BAY CRANE

# 770T
# LIEBHERR LTM1650 8.1




**www.BAYCRANE.com**

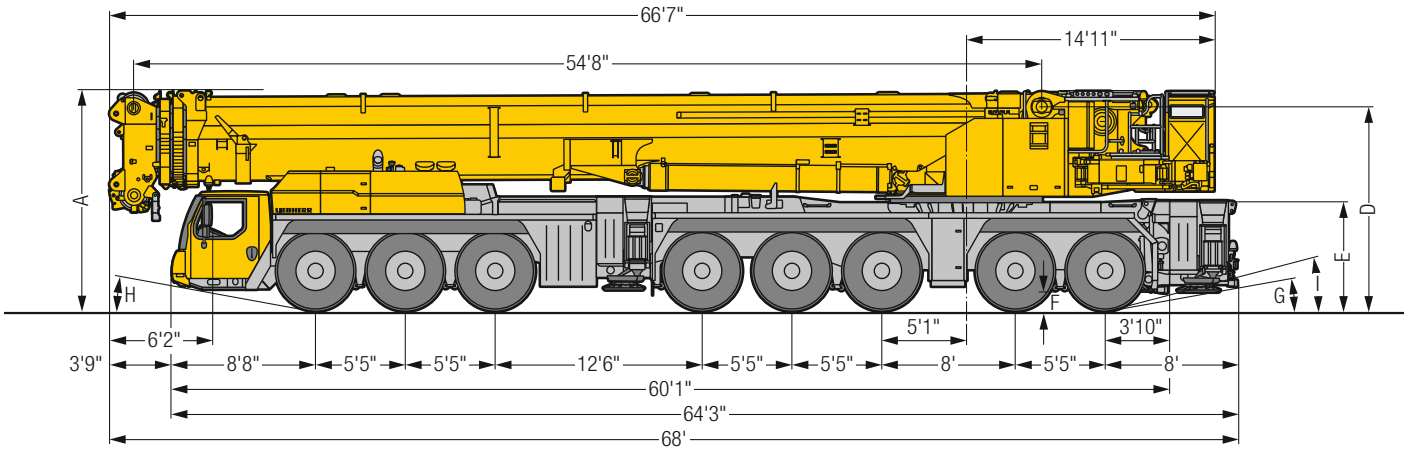
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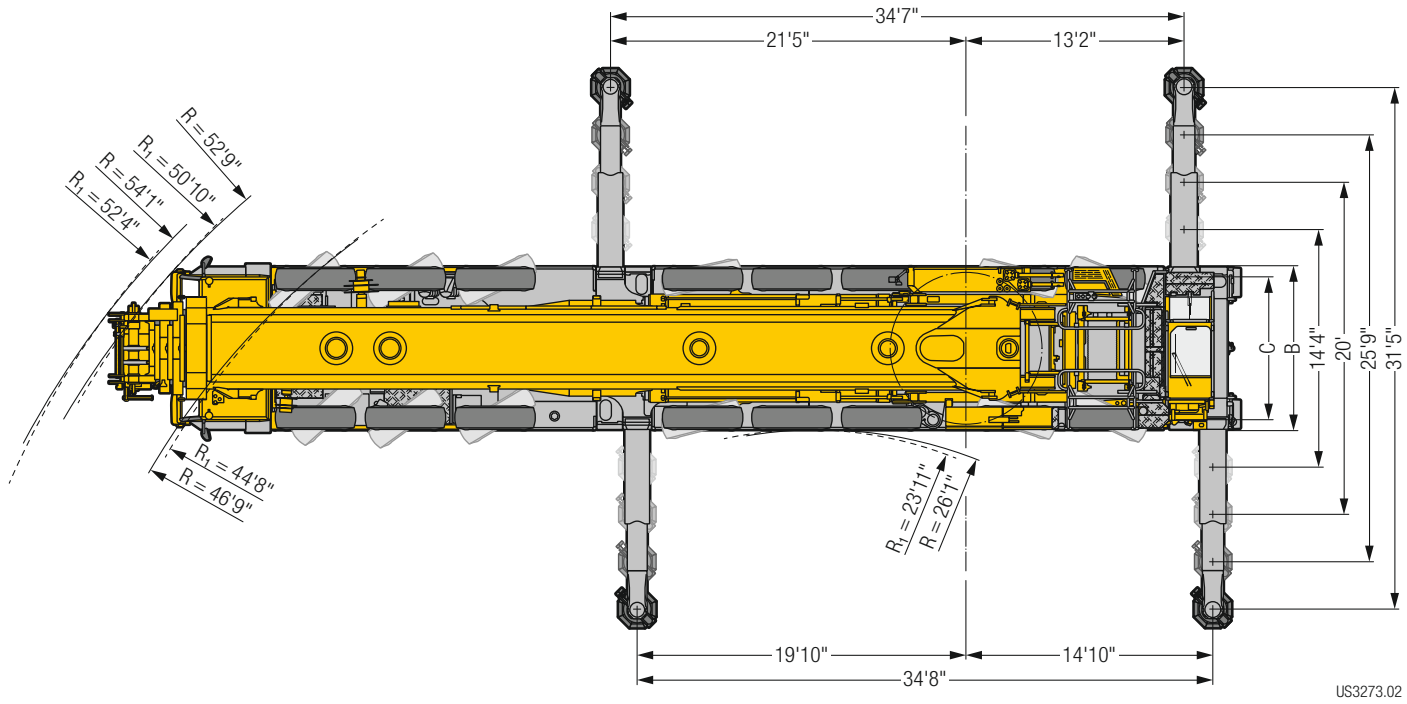

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# Dimensions






US3273.02

$R_1$ = All-wheel steering

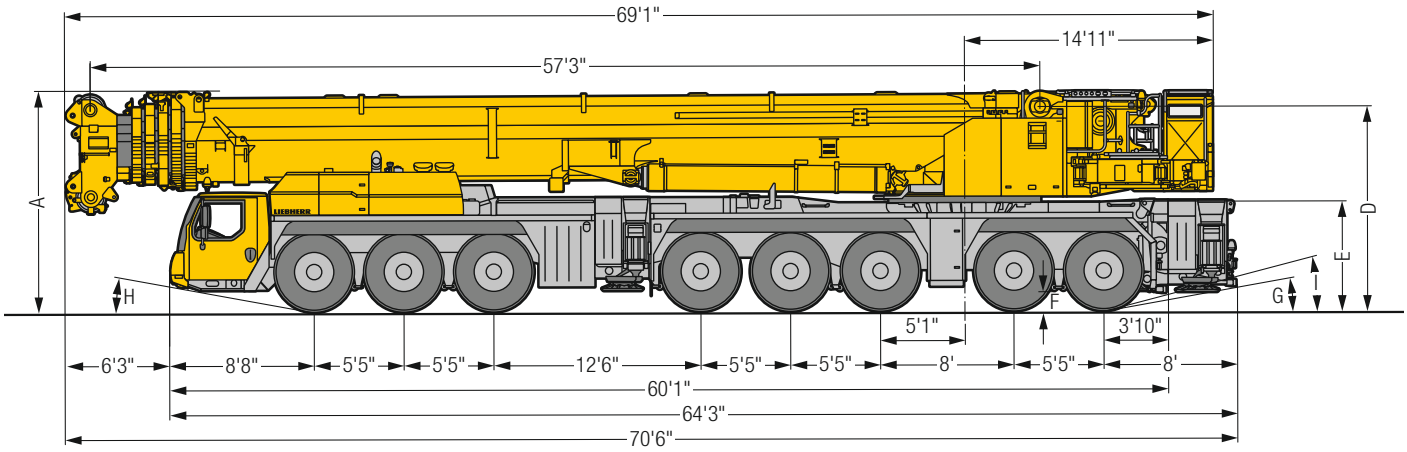
## Dimensions

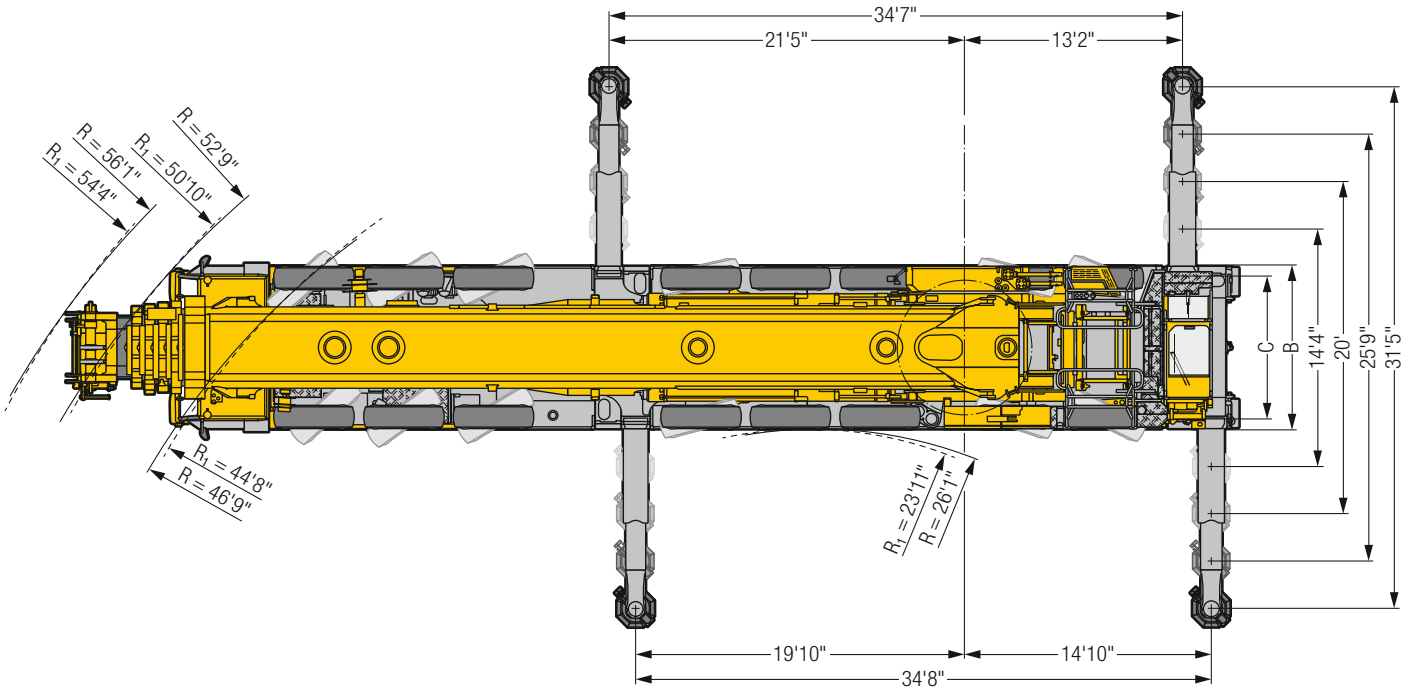
| | A | A 5" * | B | C | D | E | F | G | H | I |
|---|---|---|---|---|---|---|---|---|---|---|
| 445/95 R 25 (16.00 R 25) | 13'1" | 12'9" | 9'10" | 8'4" | 12'2" | 6'5" | 1'1" | 10° | 10° | 16° |
| 525/80 R 25 (20.5 R 25) | 13'1" | 12'9" | 10'2" | 8'5" | 12'2" | 6'5" | 1'1" | 10° | 10° | 16° |

* lowered

# Dimensions






US3276.02

$R_1$ = All-wheel steering

## Dimensions

| | A | A 5" * | B | C | D | E | F | G | H | I |
|---|---|---|---|---|---|---|---|---|---|---|
| 445/95 R 25 (16.00 R 25) | 13'1" | 12'9" | 9'10" | 8'4" | 12'2" | 6'5" | 1'1" | 10° | 10° | 16° |
| 525/80 R 25 (20.5 R 25) | 13'1" | 12'9" | 10'2" | 8'5" | 12'2" | 6'5" | 1'1" | 10° | 10° | 16° |

* lowered

# Mobile Crane
# LTM 1650-8.1

T3 177 ft
T5 263 ft

F
NZF
20 ft – 203 ft

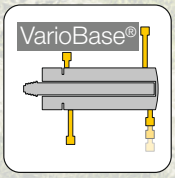
N
69 ft – 299 ft

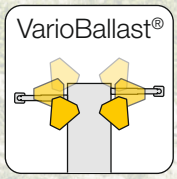
VarioBallast
385,800 lb

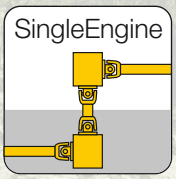
ECOmode

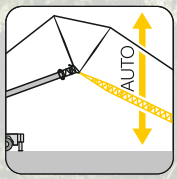
ECOdrive

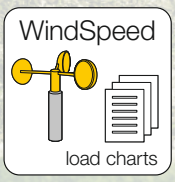
TRAXON
Torque



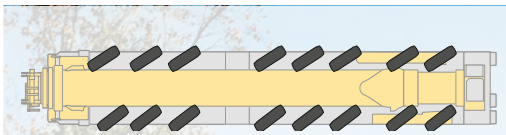



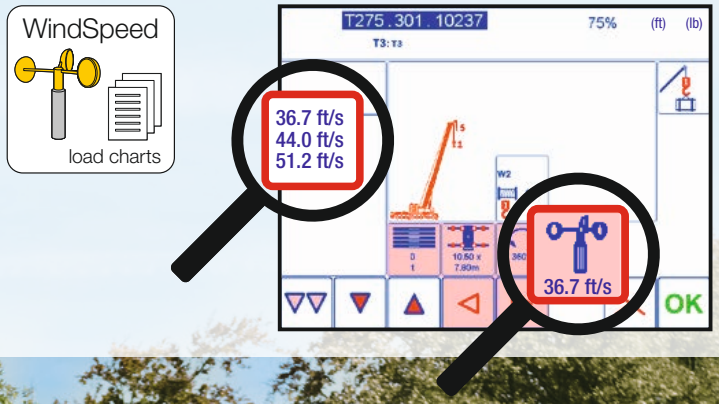






Variable steering concept



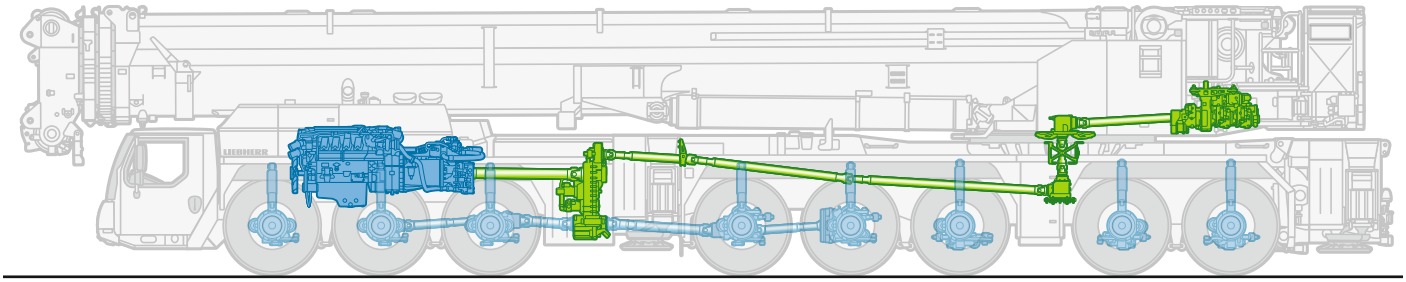



Increased flexibility and safety by using lifting capacity tables with different maximum wind speeds.

# Liebherr Single-Engine Concept

Liebherr-8-cylinder engine 505 kW/686 HP

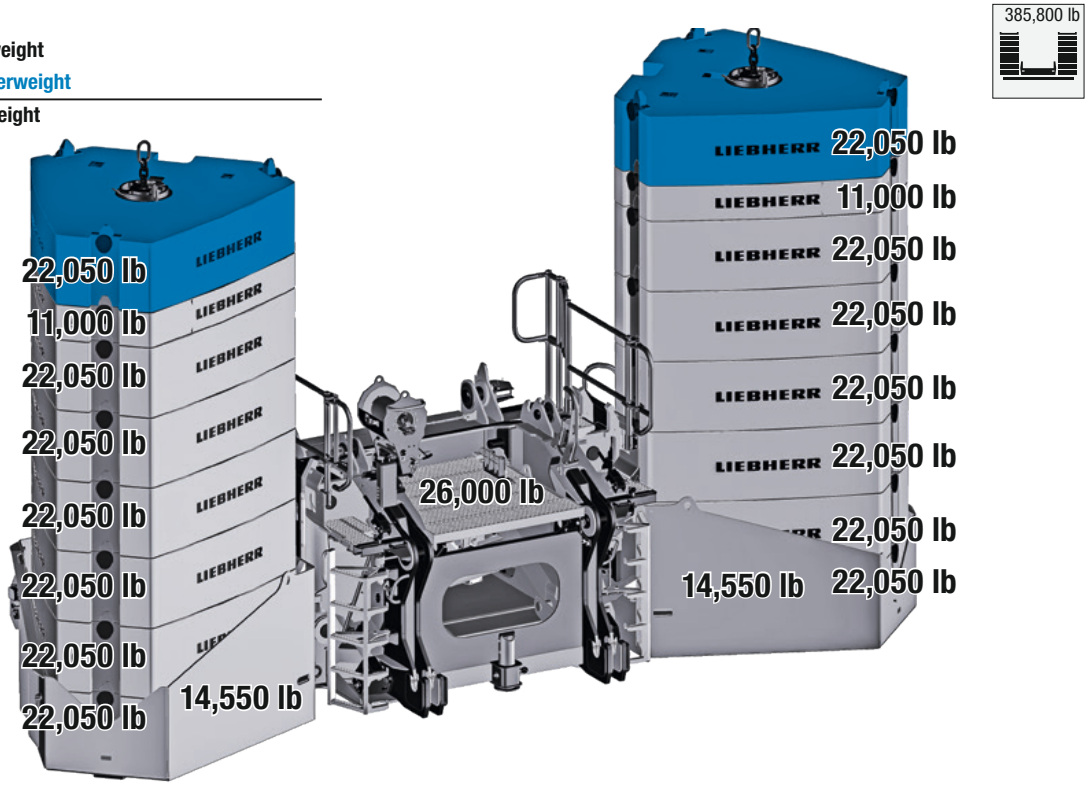
Mechanical shaft with high degree of effi ciency



€COdrive TRAXON Torque €COmode

## Counterweight

**341,700 lb** Basic counterweight
**44,100 lb** Additional counterweight
**385,800 lb** Total counterweight



# Weights

## Hook block

| | | | |
|---|---|---|---|
| 526,900 lb | 11 | 22 | 8,500 / 10,150 lb |
| 465,175 lb | 9 | 19 | 7,050 / 9,250 lb |
| 377,000 lb | 7 | 15 | 5,500 / 7,150 / 8,800 lb |
| 284,400 lb | 5 | 11 | 4,400 / 6,050 / 7,700 lb |
| 187,400 lb | 3 | 7 | 3,300 / 4,950 / 6,600 lb |
| 82,450 lb | 1 | 3 | 2,200 / 3,850 lb |
| 27,560 lb | – | 1 | 1,550 lb |

# Working speeds

## Crane carrier

| | mph min. | mph max. | % | |
|---|---|---|---|---|
| 445/95 R 25 (16.00 R 25)<br>525/80 R 25 (20.5 R 25) | 1.18 | 53 | 39.5 % | 12 / R2 |

Theorical gradeability

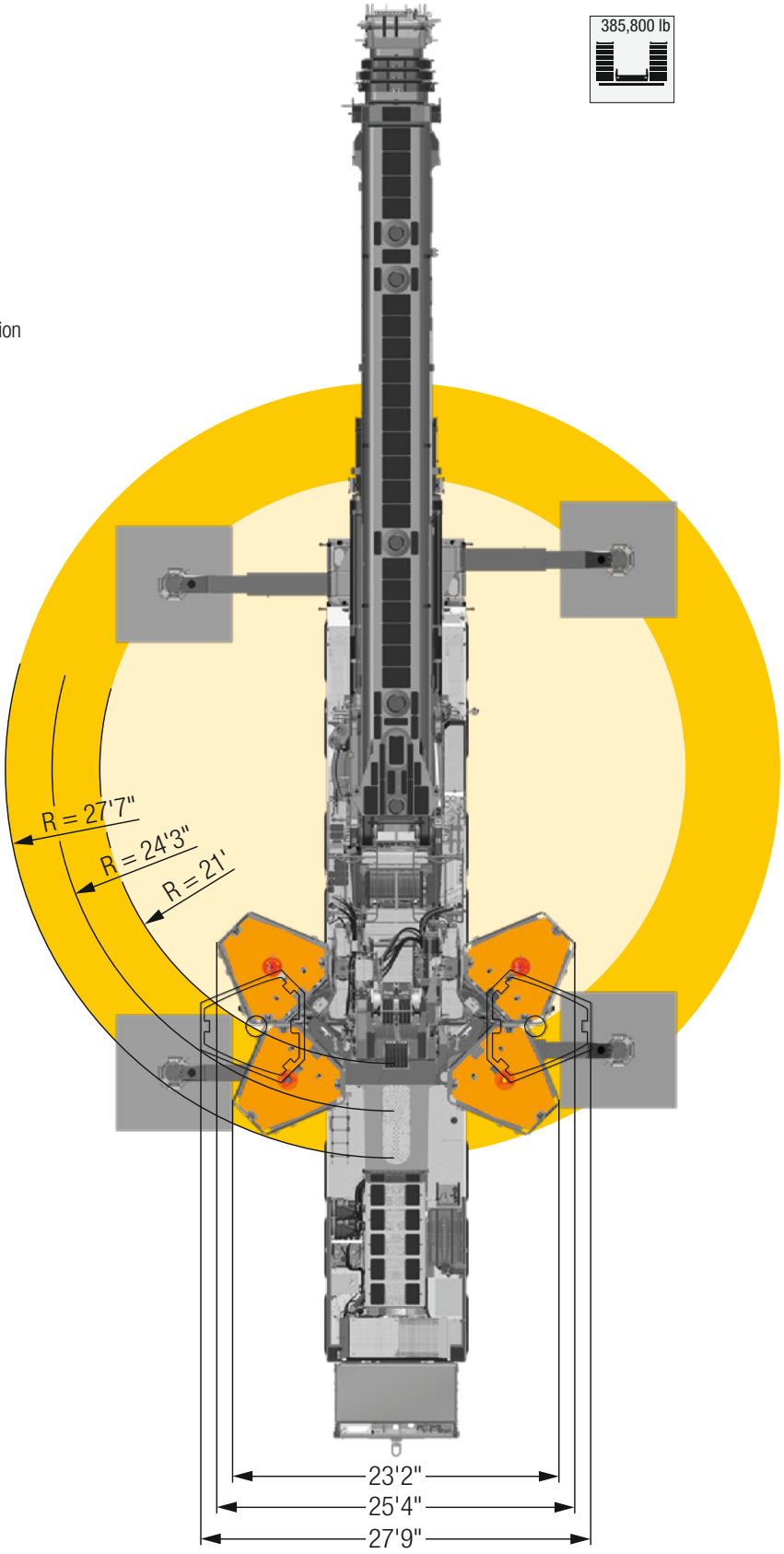
## Crane superstructure

| | max | ⌀ | | F |
|---|---|---|---|---|
| 1 | 0 – 426 ft/min single line | 0.98" | 2.100 ft | 28,325 lb |
| 2 | 0 – 475 ft/min single line | 0.98" | 2.625 ft | 28,325 lb |
| 3 | 0 – 459 ft/min single line | 0.98" | 3.707 ft | 31,473 lb |
| 360° | 0 – 0.9 rpm | | | |
| | approx. 105 seconds to reach 84° boom angle | | | |
| | approx. 380 / 685 seconds for boom extension from 55 ft – 177 ft / 57 ft – 263 ft | | | |

# VarioBallast

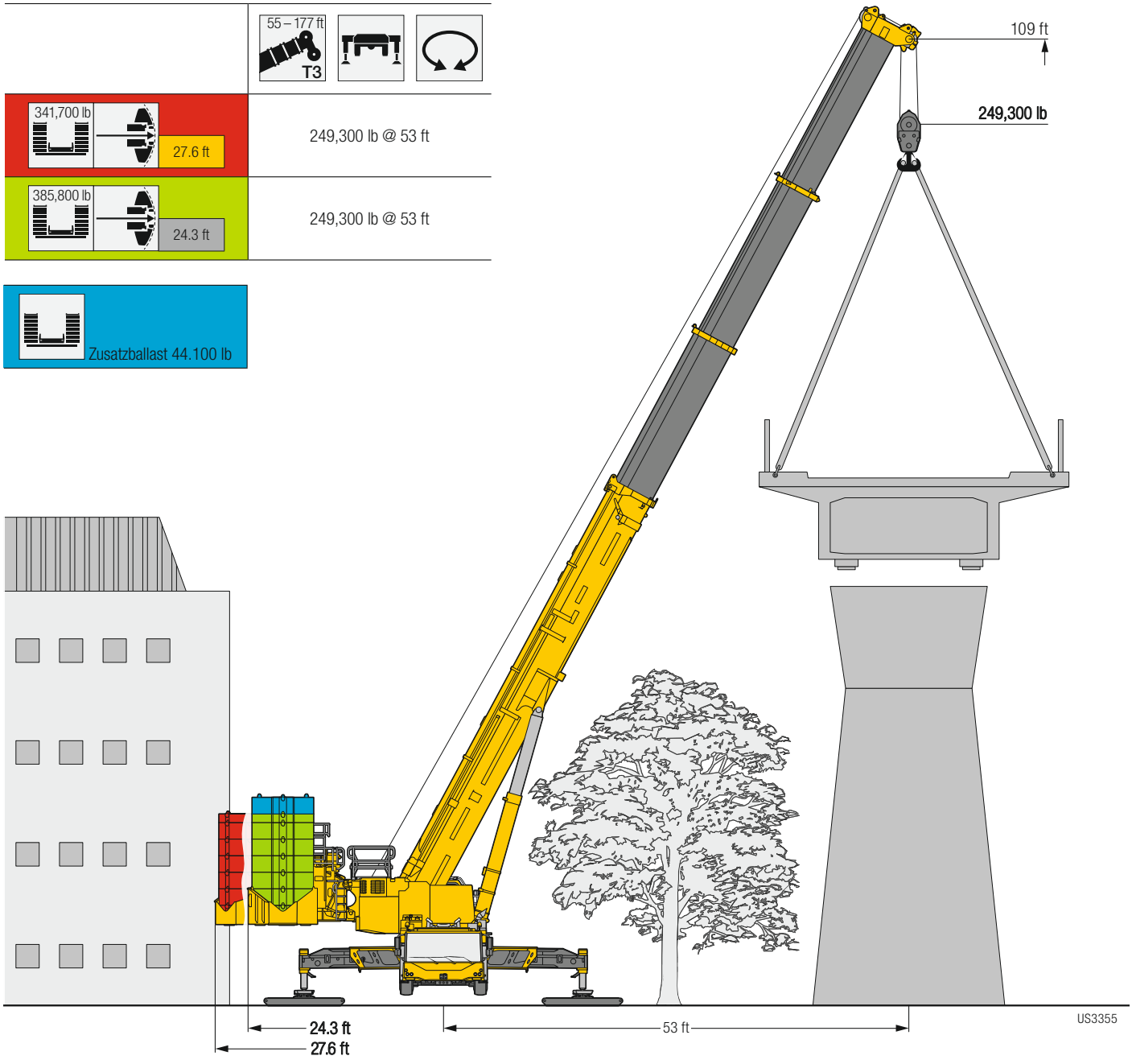
**VarioBallast –**
**economical and space-saving**

- less ballast required due to large ballast radius
- small ballast radius makes work possible even on very constricted sites
- variable hydraulic adjustment possible to any position



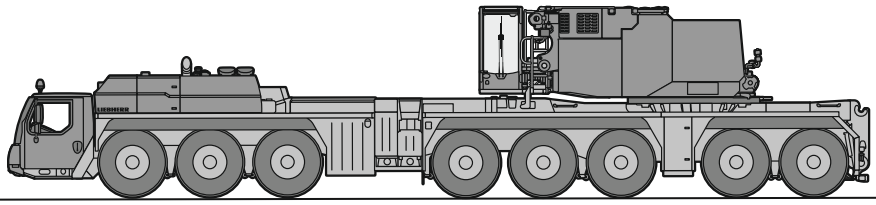
# VarioBallast – Working on constricted sites

Almost identical lifting capacities with more ballast but smaller ballast radius!



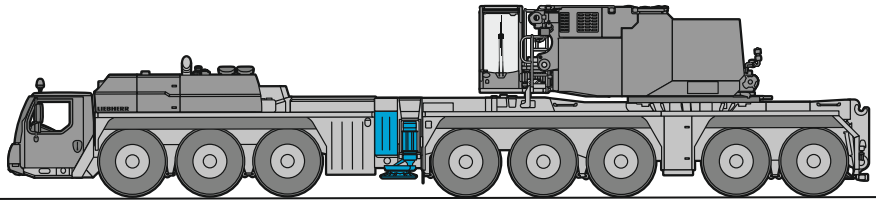
# On-road driving

## ≤ 116,850 lb



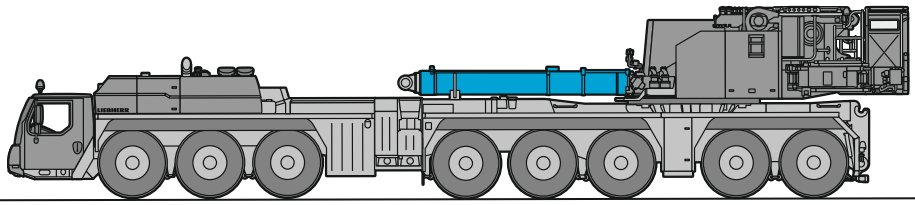
≤ 13,250 lb ≤ 13,250 lb ≤ 13,250 lb ≤ 17,650 lb ≤ 17,650 lb
≤ 13,250 lb ≤ 17,650 lb ≤ 17,650 lb

## ≤ 125,650 lb



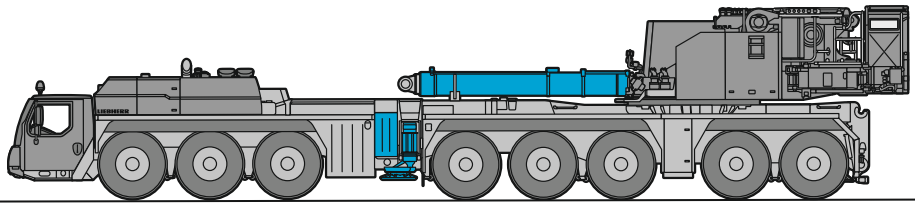
≤ 15,450 lb ≤ 15,450 lb ≤ 17,650 lb ≤ 17,650 lb ≤ 17,650 lb
≤ 15,450 lb ≤ 17,650 lb ≤ 17,650 lb

## ≤ 125,650 lb



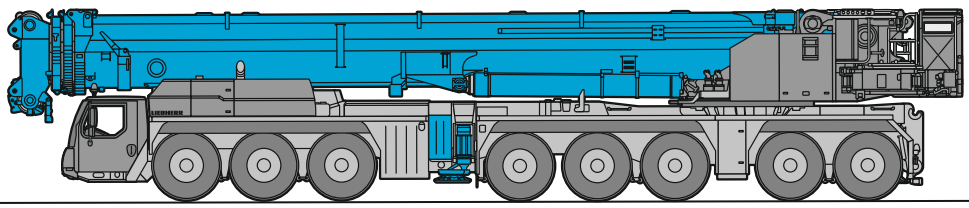
≤ 11,025 lb ≤ 11,025 lb ≤ 11,025 lb ≤ 22,050 lb ≤ 22,050 lb
≤ 11,025 lb ≤ 22,050 lb ≤ 22,050 lb

## ≤ 136,700 lb



≤ 12,125 lb ≤ 12,125 lb ≤ 12,125 lb ≤ 22,050 lb ≤ 22,050 lb
≤ 12,125 lb ≤ 22,050 lb ≤ 22,050 lb

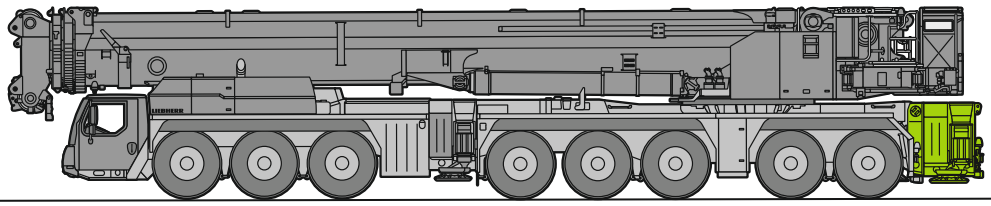
## ≤ 211,600 lb



≤ 26,500 lb ≤ 26,500 lb ≤ 26,500 lb ≤ 26,500 lb ≤ 26,500 lb
≤ 26,500 lb ≤ 26,500 lb ≤ 26,500 lb

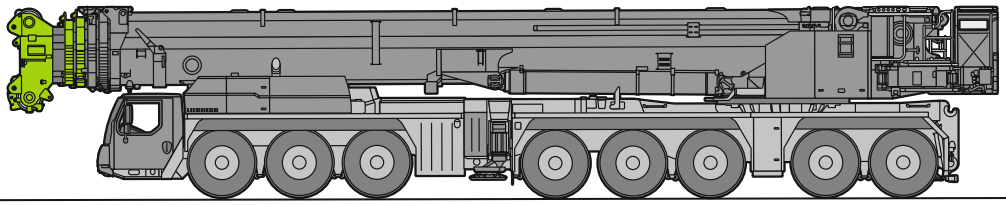
# Jobsite driving

**≤ 231,485 lb**



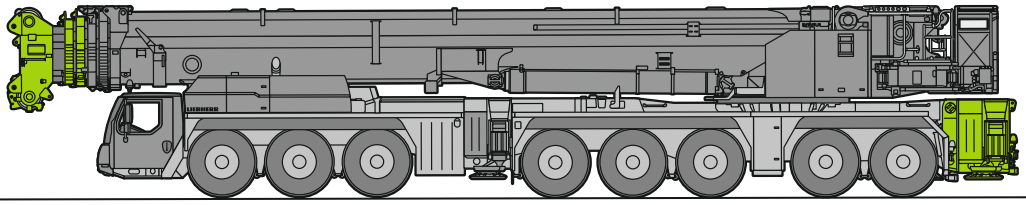
≤ 24,250 lb ≤ 24,250 lb ≤ 24,250 lb ≤ 35,275 lb ≤ 35,275 lb
≤ 24,250 lb ≤ 35,275 lb ≤ 35,275 lb

**≤ 233,700 lb**



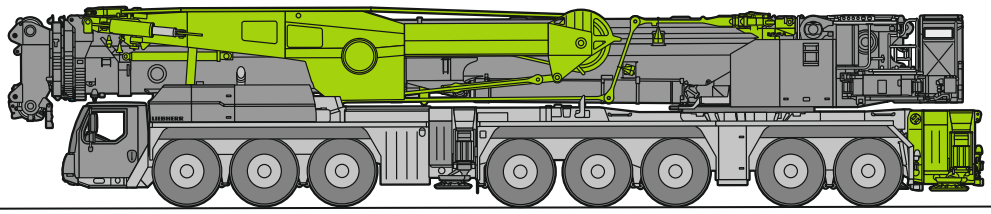
≤ 33,070 lb ≤ 33,070 lb ≤ 33,070 lb ≤ 26,500 lb ≤ 26,500 lb
≤ 33,070 lb ≤ 26,500 lb ≤ 26,500 lb

**≤ 253,530 lb**



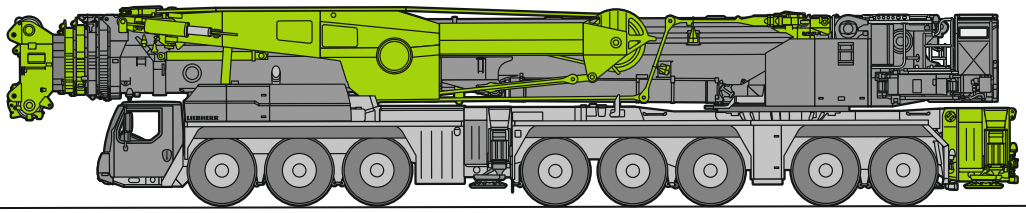
≤ 30,900 lb ≤ 30,900 lb ≤ 30,900 lb ≤ 35,275 lb ≤ 35,275 lb
≤ 30,900 lb ≤ 35,275 lb ≤ 35,275 lb

**≤ 275,600 lb**



≤ 35,275 lb ≤ 35,275 lb ≤ 35,275 lb ≤ 35,275 lb ≤ 35,275 lb
≤ 35,275 lb ≤ 35,275 lb ≤ 35,275 lb

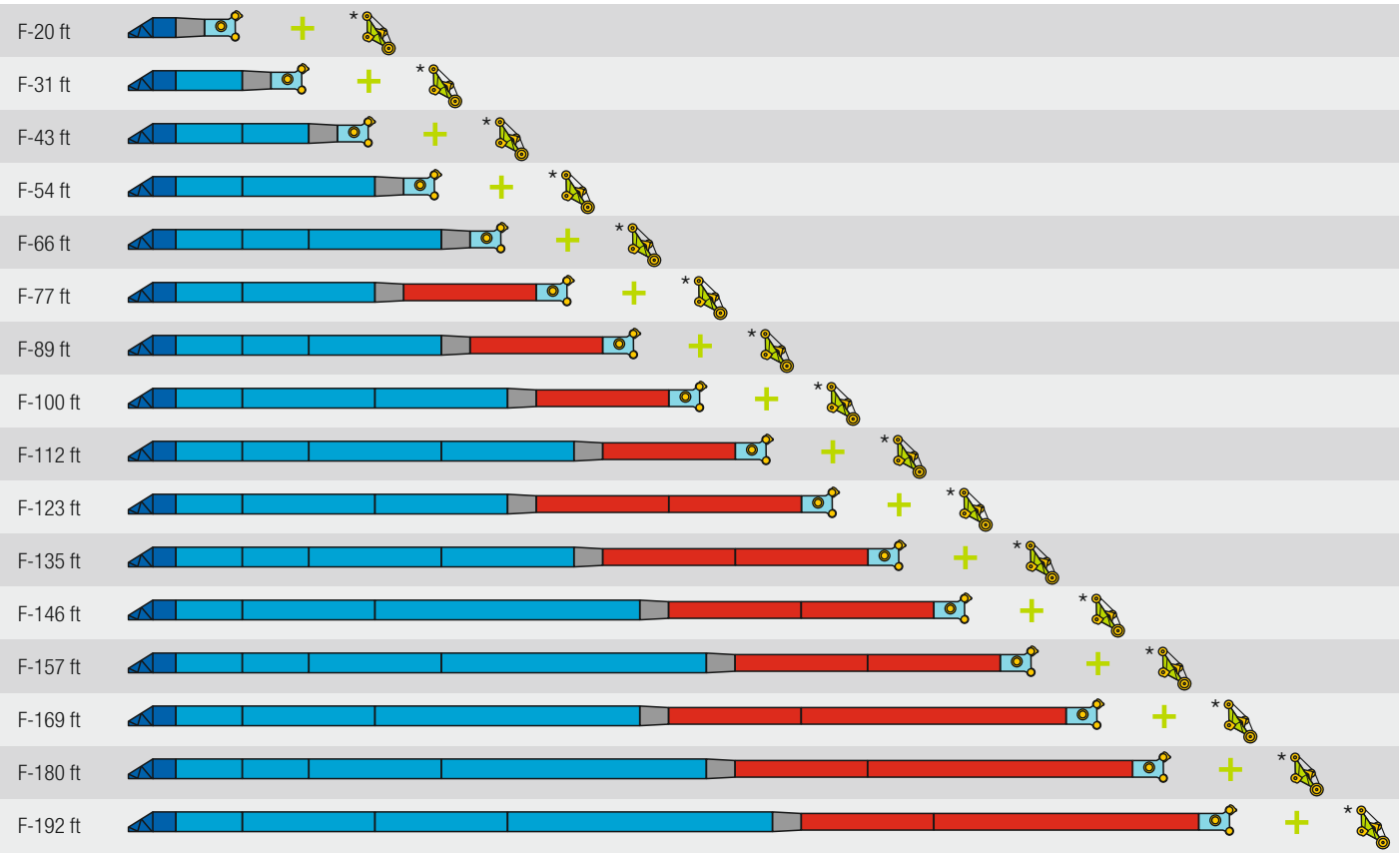
**≤ 295,420 lb**



≤ 41,900 lb ≤ 41,900 lb ≤ 41,900 lb ≤ 35,275 lb ≤ 35,275 lb
≤ 41,900 lb ≤ 35,275 lb ≤ 35,275 lb

US3347

# Boom/jib combinations – Fixed fly jib




8'2" TF-adapter

NA-11'6"

NA-23'

NA-46'

4'11" NI reduction section

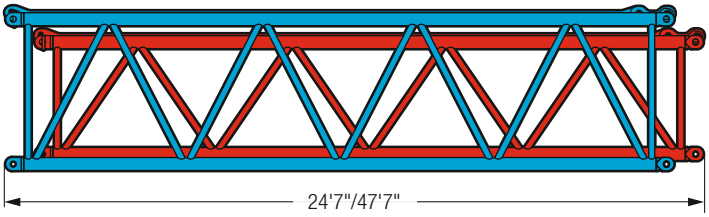
NI-23'

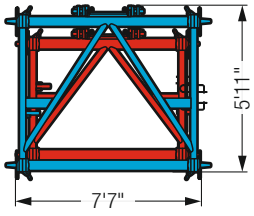
NI-46'

6'7" N head section

5'5" H auxiliary jib optional, dependent on boom system

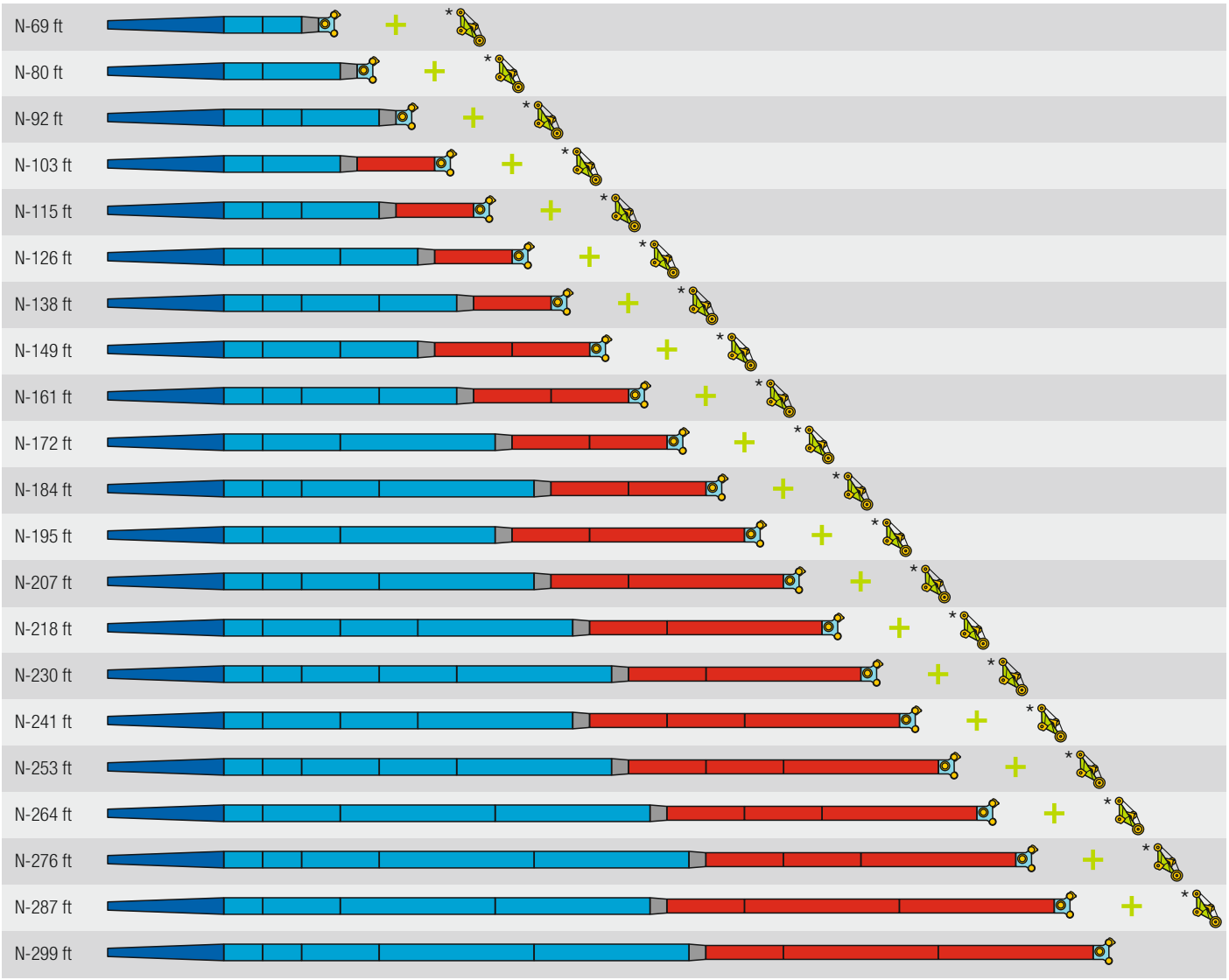
US3357.01




US3321

# Boom/jib combinations – Luffing fly jib




- 34'5" N-shaped base section
- NA-11'6"
- NA-23'
- NA-46'
- 4'11" NI reduction section
- NI-23'
- NI-46'
- 6'7" N head section
- * 5'5" H auxiliary jib optional, dependent on boom system

US3356.01

# Boom/jib combinations



**T3** Telescopic boom 177 ft

**Y** Y-shaped guying system

**VE** Telescopic boom extension 13 ft + Eccentric

**V2** Telescopic boom extension 26 ft

**N** Luffing fly jib

**F** Fixed lattice jib

**NZF** Hydraulically adjustable lattice jib

**H** Auxiliary jib

max. system length with auxiliary jib not possible



| T3 | T3Y | T3FH | T3YVEFH | T3YV2EFH | T3NH | T3YVENH | T3YV2ENH |
|---|---|---|---|---|---|---|---|
| 18 – 19 | 20 – 21 | | | | 22 – 38 | 39 – 56 | 57 – 73 |

# Boom/jib combinations

**T5** Telescopic boom 263 ft



**T5**

74 – 75

**T5Y**

76 – 77

**T5FH**
**T5NZFH**

**T5YVEFH**
**T5YVENZFH**

78 – 108

**T5NH**

109 – 130

**T5YVENH**

131 – 140

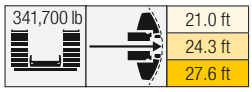
S3278.02

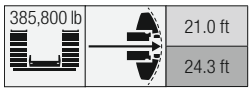
# Lifting capacities

## T3








85%

Preliminary
Préliminaire

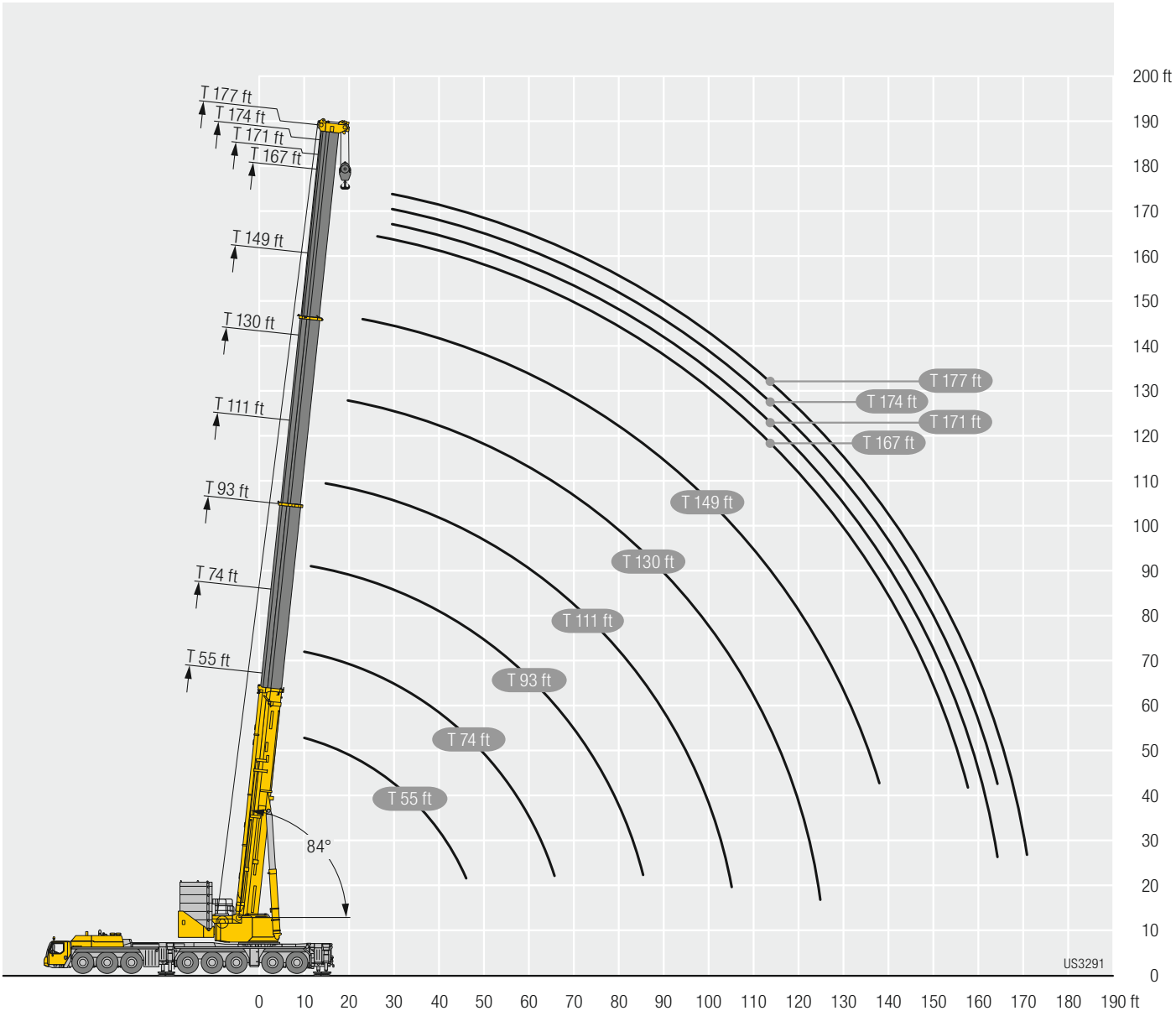
| | 55 ft | | 74 ft | 93 ft | 111 ft | 130 ft | 149 ft | 167 ft | 171 ft | 174 ft | 177 ft | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | * | | | | | | | | | | | |
| 10 | 1541 | 527.6 | 527.6 | | | | | | | | | 10 |
| 11 | 1265 | 527.6 | 527.6 | | | | | | | | | 11 |
| 12 | 1073 | 527.6 | 527.6 | 527.6 | | | | | | | | 12 |
| 13 | 938.6 | 527.6 | 527.6 | 527.6 | | | | | | | | 13 |
| 14 | 832 | 527.6 | 527.6 | 527.6 | | | | | | | | 14 |
| 15 | 726.9 | 527.6 | 527.6 | 527.6 | 490.7 | | | | | | | 15 |
| 16 | 661.6 | 527.6 | 527.6 | 527.6 | 495.5 | | | | | | | 16 |
| 17 | 558.3 | 527.6 | 527.6 | 527.6 | 500.1 | | | | | | | 17 |
| 18 | 527.6 | 527.6 | 527.6 | 527.6 | 504.3 | | | | | | | 18 |
| 19 | 527.6 | 527.6 | 527.6 | 520.9 | 503.4 | 394.6 | | | | | | 19 |
| 20 | 527.6 | 527.6 | 527.6 | 526.1 | 494 | 385.7 | | | | | | 20 |
| 22 | 527.6 | 520.6 | 525.5 | 513.2 | 477.7 | 367.9 | 281.4 | | | | | 22 |
| 24 | 527.6 | 493.8 | 495.4 | 485.8 | 454.9 | 351.3 | 300.9 | | | | | 24 |
| 26 | 513.2 | 471.8 | 469.5 | 460.5 | 431.4 | 335.8 | 289.9 | | | | | 26 |
| 28 | 490.1 | 446.8 | 446.4 | 437.7 | 410.2 | 321 | 279.4 | 231 | 223.7 | 208.8 | 204.1 | 28 |
| 30 | 468.8 | 423.9 | 423.5 | 417.8 | 390.6 | 307.4 | 269.4 | 224.4 | 217.4 | 203.7 | 199.3 | 30 |
| 32 | 449.2 | 403.1 | 405 | 398.3 | 372.8 | 294.5 | 259.7 | 217.8 | 211.2 | 198.7 | 194.1 | 32 |
| 34 | 431.1 | 384.2 | 386.1 | 385 | 356 | 282.7 | 250.6 | 211.7 | 205.3 | 193.7 | 189 | 34 |
| 36 | 414.2 | 366.8 | 368.8 | 368.6 | 340.5 | 271.6 | 241.9 | 205.7 | 199.7 | 189.1 | 184.1 | 36 |
| 38 | 398.6 | 350.9 | 352.9 | 352.9 | 326.1 | 261.2 | 233.8 | 199.8 | 194.2 | 184.6 | 179.2 | 38 |
| 40 | 384 | 336.1 | 338.1 | 338.3 | 313.7 | 251.6 | 226 | 194.3 | 189 | 180.2 | 174.3 | 40 |
| 45 | 341 | 317.4 | 314.5 | 306 | 284 | 230 | 208.3 | 181.3 | 176.7 | 170 | 163.3 | 45 |
| 50 | 235.6 | 235.6 | 288.9 | 278.9 | 260.7 | 214.2 | 192.2 | 169.6 | 165.5 | 160.6 | 153.2 | 50 |
| 55 | | | 259 | 259.5 | 238.6 | 200.6 | 178.4 | 159.2 | 155.6 | 151.4 | 144 | 55 |
| 60 | | | 234.2 | 234.5 | 219.8 | 188.8 | 166.2 | 149.8 | 146.6 | 142.7 | 135.8 | 60 |
| 65 | | | 213.1 | 213.3 | 202.9 | 177.4 | 155.1 | 141 | 138.2 | 134.7 | 128.2 | 65 |
| 70 | | | | 194.8 | 188.1 | 167.7 | 145.4 | 132.7 | 130.6 | 127.6 | 121.4 | 70 |
| 75 | | | | 178.2 | 175.3 | 158.3 | 136.1 | 125 | 123.3 | 120.8 | 115 | 75 |
| 80 | | | | 163.9 | 161.2 | 150.3 | 128.1 | 118.2 | 116.9 | 114.6 | 109.2 | 80 |
| 85 | | | | 151.1 | 148.7 | 142.9 | 120.5 | 111.6 | 110.5 | 108.7 | 104.1 | 85 |
| 90 | | | | | 137.9 | 136.4 | 113.7 | 105.6 | 104.6 | 103 | 99.1 | 90 |
| 95 | | | | | 128.2 | 130 | 107.4 | 100.3 | 99.4 | 97.9 | 94.4 | 95 |
| 100 | | | | | 119.2 | 121.9 | 101.6 | 95.2 | 94.4 | 93.1 | 90.3 | 100 |
| 105 | | | | | 107.7 | 113.7 | 96.2 | 90.6 | 89.9 | 88.6 | 86.2 | 105 |
| 110 | | | | | | 106.4 | 91.9 | 86.1 | 85.7 | 84.5 | 82.6 | 110 |
| 115 | | | | | | 99.9 | 88 | 82 | 81.6 | 80.5 | 79.2 | 115 |
| 120 | | | | | | 94.2 | 84.5 | 78 | 77.8 | 76.8 | 75.8 | 120 |
| 125 | | | | | | 71.2 | 81.2 | 74.4 | 74.1 | 73.3 | 72.4 | 125 |
| 130 | | | | | | | 78.4 | 71.1 | 70.8 | 70 | 69 | 130 |
| 135 | | | | | | | 75.8 | 67.8 | 67.7 | 66.9 | 66 | 135 |
| 140 | | | | | | | 73.6 | 64.9 | 64.7 | 64 | 63.2 | 140 |
| 145 | | | | | | | | 62.2 | 62 | 61.3 | 60.5 | 145 |
| 150 | | | | | | | | 59.7 | 59.5 | 58.9 | 58 | 150 |
| 155 | | | | | | | | 57.5 | 57.2 | 56.5 | 55.7 | 155 |
| 160 | | | | | | | | 55.5 | 55.1 | 54.4 | 53.5 | 160 |
| 165 | | | | | | | | | 45.6 | 52.5 | 51.5 | 165 |
| 170 | | | | | | | | | | | 49.4 | 170 |

* over rear

maxtab_ 301_10001_00_000 / 10003_00_000 / 10201_00_000 / 10203_00_000

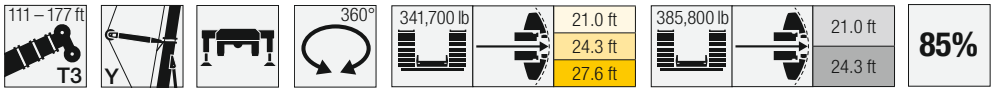
# Lifting heights

## T3



# Lifting capacities

## T3Y



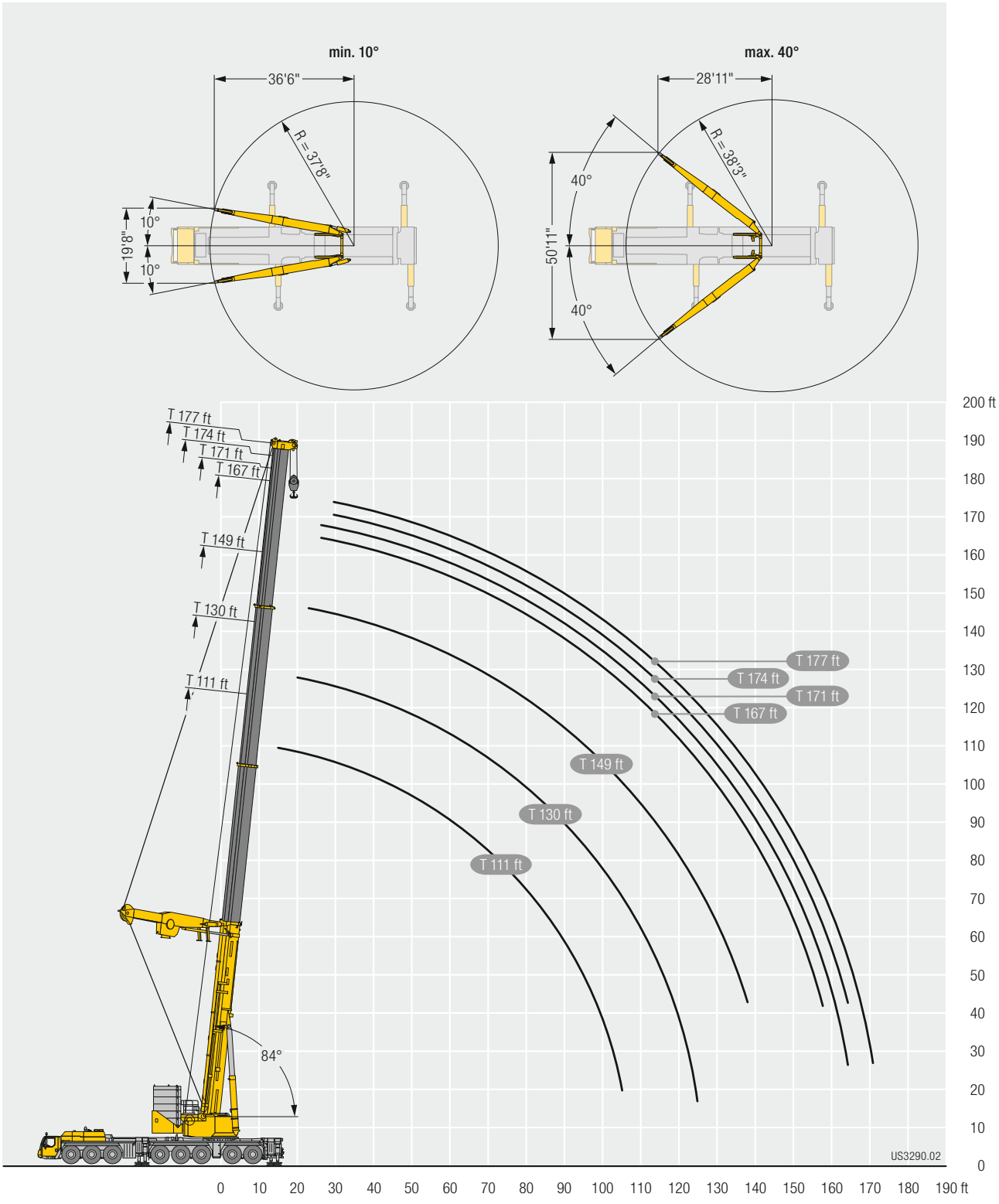

Preliminary

| | 111 ft | 130 ft | 149 ft | 167 ft | 171 ft | 174 ft | 177 ft | |
|---|---|---|---|---|---|---|---|---|
| 16 | 512.9 | | | | | | | 16 |
| 17 | 509.1 | | | | | | | 17 |
| 18 | 505.3 | | | | | | | 18 |
| 19 | 501.1 | 402.1 | | | | | | 19 |
| 20 | 492.5 | 444.3 | | | | | | 20 |
| 22 | 464 | 444.1 | | | | | | 22 |
| 24 | 438.3 | 427.2 | 407.8 | | | | | 24 |
| 26 | 441.2 | 405.4 | 389.3 | 364.7 | 357.3 | | | 26 |
| 28 | 418.8 | 385.6 | 371.1 | 355.6 | 350.6 | 344 | | 28 |
| 30 | 398.3 | 367.4 | 354.2 | 340.3 | 338.1 | 335.3 | 330.7 | 30 |
| 32 | 384 | 373 | 360.1 | 325.7 | 335.8 | 329.2 | 319.7 | 32 |
| 34 | 367.3 | 356.7 | 344.7 | 331.6 | 326.2 | 319.7 | 306.6 | 34 |
| 36 | 352.1 | 341.7 | 330.7 | 319.1 | 315.6 | 309.6 | 308.4 | 36 |
| 38 | 341.4 | 327.7 | 317.6 | 306.6 | 304.7 | 299.6 | 298.5 | 38 |
| 40 | 327.9 | 318.6 | 309 | 295.1 | 293.7 | 289.9 | 288.1 | 40 |
| 45 | 297.5 | 289.4 | 281.3 | 272.6 | 271.3 | 268.6 | 264.6 | 45 |
| 50 | 271.5 | 264.6 | 257.7 | 250 | 249 | 248.3 | 243.7 | 50 |
| 55 | 256.8 | 250.5 | 243 | 233 | 233.4 | 228.3 | 225.2 | 55 |
| 60 | 232.3 | 227.1 | 220.8 | 213.9 | 213.1 | 212.2 | 209.2 | 60 |
| 65 | 211.2 | 206.9 | 201.7 | 195.7 | 194.9 | 194.3 | 193 | 65 |
| 70 | 192.2 | 189.6 | 185 | 179.7 | 179.1 | 178.8 | 177.8 | 70 |
| 75 | 175.5 | 174.3 | 170.5 | 165.7 | 165.2 | 165.1 | 164.1 | 75 |
| 80 | 160.5 | 160.8 | 157.7 | 153.3 | 153 | 152.9 | 152 | 80 |
| 85 | 146.8 | 148 | 146.3 | 142.3 | 142.1 | 142.1 | 141.2 | 85 |
| 90 | 134.8 | 136.1 | 135.9 | 132.2 | 131.9 | 132 | 131.2 | 90 |
| 95 | 123.9 | 125.2 | 125.8 | 122.8 | 122.7 | 122.8 | 122 | 95 |
| 100 | 114.3 | 116 | 116.4 | 114.4 | 114.4 | 114.5 | 113.8 | 100 |
| 105 | 91.8 | 107.7 | 108.4 | 106.4 | 106.8 | 107 | 106.3 | 105 |
| 110 | | 100.1 | 100.9 | 99.6 | 99.7 | 99.8 | 99.3 | 110 |
| 115 | | 93 | 94 | 93.2 | 93.5 | 93.6 | 93.1 | 115 |
| 120 | | 86.3 | 87.4 | 86.8 | 87.3 | 87.7 | 87.4 | 120 |
| 125 | | 56.2 | 81.5 | 80.8 | 81.4 | 81.8 | 81.6 | 125 |
| 130 | | | 76.1 | 75.4 | 75.9 | 76.4 | 76.2 | 130 |
| 135 | | | 71.1 | 70.4 | 71 | 71.4 | 71.2 | 135 |
| 140 | | | 65.5 | 65.9 | 66.4 | 66.8 | 66.6 | 140 |
| 145 | | | | 61.7 | 62.2 | 62.6 | 62.4 | 145 |
| 150 | | | | 57.8 | 58.3 | 58.7 | 58.6 | 150 |
| 155 | | | | 54.2 | 54.7 | 55.1 | 54.9 | 155 |
| 160 | | | | 44.2 | 51.4 | 51.8 | 51.6 | 160 |
| 165 | | | | | 33.2 | 46.8 | 48.5 | 165 |
| 170 | | | | | | | 38 | 170 |

maxtab_302_10201_00_000 / 10203_00_000

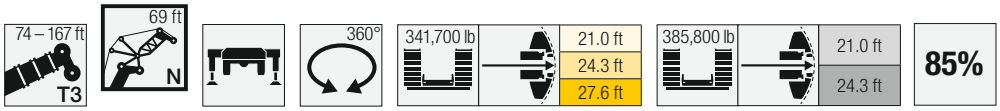
# Lifting heights

## T3Y



# Lifting capacities

## T3N 69 – 80 ft

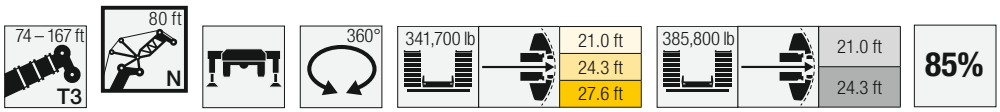



Preliminary

| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 69 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 38 | 261.6 | | | | | | | | | | | | | | | | | | 38 |
| 40 | 261.6 | | | | | | | | | | | | | | | | | | 40 |
| 45 | 260.8 | | | 237.2 | | | 193.5 | | | | | | | | | | | | 45 |
| 50 | 253.4 | | | 237.2 | | | 195.4 | | | 158.3 | | | | | | | | | 50 |
| 55 | 246.1 | | | 236.3 | | | 196.9 | | | 158.9 | | | 126 | | | 99.1 | | | 55 |
| 60 | 239.4 | 234.6 | | 225.9 | | | 188.9 | | | 158.9 | | | 126 | | | 99 | | | 60 |
| 65 | 225.6 | 217.4 | | 214.8 | 204.2 | | 179.3 | | | 158.5 | | | 126 | | | 98.6 | | | 65 |
| 70 | 208.5 | 200.7 | | 202.5 | 191.7 | | 170.7 | | | 153.4 | | | 125.2 | | | 97.2 | | | 70 |
| 75 | 193.3 | 186.1 | | 191.1 | 180.5 | | 163.5 | 154 | | 148.6 | | | 122.4 | | | 95 | | | 75 |
| 80 | 179.8 | 173.4 | | 177.9 | 169 | | 158.3 | 145.4 | | 143.9 | 132.3 | | 119.7 | | | 92.7 | | | 80 |
| 85 | | 162.1 | 152.8 | | 158 | | 155.5 | 138.3 | | 140 | 126.1 | | 117.2 | 93.9 | | 90.7 | | | 85 |
| 90 | | 151.8 | 143.3 | | 149.1 | | | 132.2 | | | 120.7 | | 112.5 | 102.5 | | 89 | | | 90 |
| 95 | | | 134.8 | | 140.1 | 130.8 | | 127.6 | | | 115.7 | | | 98.4 | | | 79.8 | | 95 |
| 100 | | | 127.1 | | | 123.4 | | 124.7 | | | 111.5 | | | 94.7 | | | 76.8 | | 100 |
| 105 | | | 120.7 | | | 116.6 | | | 107.9 | | 108.2 | | | 91.4 | | | 74 | | 105 |
| 110 | | | | | | 110.2 | | | 102.9 | | | | | 88.8 | | | 71.5 | | 110 |
| 115 | | | | | | | | | 98.1 | | | 87.1 | | | | | 69.5 | | 115 |
| 120 | | | | | | | | | 93 | | | 83.4 | | | | | | | 120 |
| 125 | | | | | | | | | | | | 80 | | | 70.1 | | | | 125 |
| 130 | | | | | | | | | | | | | | | 67.2 | | | | 130 |
| 135 | | | | | | | | | | | | | | | 64.6 | | | 53.9 | 135 |
| 140 | | | | | | | | | | | | | | | | | | 51.8 | 140 |

* adapter

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Preliminary

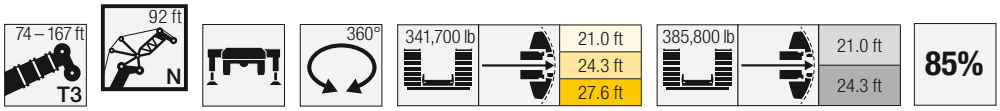
| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 80 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 45 | 241 | | | 214.1 | | | | | | | | | | | | | | | 45 |
| 50 | 234.7 | | | 216.2 | | | 176.8 | | | | | | | | | | | | 50 |
| 55 | 228.1 | | | 216.3 | | | 177.6 | | | 144.3 | | | 114.6 | | | | | | 55 |
| 60 | 221.6 | | | 212.6 | | | 177.6 | | | 144.3 | | | 114.6 | | | 89.9 | | | 60 |
| 65 | 215.9 | 214.7 | | 206.6 | | | 174.3 | | | 144.3 | | | 114.6 | | | 89.3 | | | 65 |
| 70 | 207.6 | 200 | | 197 | 187.6 | | 166.3 | | | 144.3 | | | 114.6 | | | 88.7 | | | 70 |
| 75 | 193 | 185.5 | | 186.4 | 177 | | 158.8 | | | 141.3 | | | 114.1 | | | 88 | | | 75 |
| 80 | 179.8 | 172.8 | | 176.8 | 167.3 | | 152.2 | 145.6 | | 137.3 | | | 112 | | | 86.8 | | | 80 |
| 85 | 168.2 | 161.7 | | 166.2 | 157.4 | | 146.4 | 137.6 | | 133.4 | 124.5 | | 109.7 | | | 85.2 | | | 85 |
| 90 | 155.9 | 151.6 | 142.6 | 156.7 | 147.6 | | 142 | 130.9 | | 129.6 | 119 | | 107.5 | 87.8 | | 83.3 | | | 90 |
| 95 | | 142.6 | 134.2 | 146.4 | 138.9 | | 139.8 | 124.9 | | 126.3 | 114 | | 105.6 | 96.4 | | 81.7 | | | 95 |
| 100 | | 134.5 | 126.6 | | 132.2 | 122.9 | | 119.9 | | 124.1 | 109.3 | | 101.9 | 92.7 | | 80.1 | 74.4 | | 100 |
| 105 | | | 119.7 | | 125 | 116.2 | | 116 | | | 105.2 | | | 89.3 | | 77.4 | 71.8 | | 105 |
| 110 | | | 113.5 | | | 110 | | 113.5 | 103.2 | | 101.7 | | | 86.3 | | | 69.3 | | 110 |
| 115 | | | 108.5 | | | 104.3 | | | 97.9 | | 99 | | | 83.6 | | | 66.9 | | 115 |
| 120 | | | | | | 99.1 | | | 92.9 | | | 83.9 | | 81.3 | | | 64.8 | | 120 |
| 125 | | | | | | 94.1 | | | 88.1 | | | 80.1 | | | | | 63 | | 125 |
| 130 | | | | | | | | | 83.7 | | | 76.7 | | | 67.6 | | | | 130 |
| 135 | | | | | | | | | | | | 73.8 | | | 64.8 | | | | 135 |
| 140 | | | | | | | | | | | | 70.4 | | | 62.1 | | | 51.3 | 140 |
| 145 | | | | | | | | | | | | | | | 59.8 | | | 49.3 | 145 |
| 150 | | | | | | | | | | | | | | | | | | 47.4 | 150 |
| 155 | | | | | | | | | | | | | | | | | | 45.9 | 155 |

* adapter

Maxtab_t_275_303_00101_00_000_00103_00_000

# Lifting capacities

## T3N 92 – 103 ft

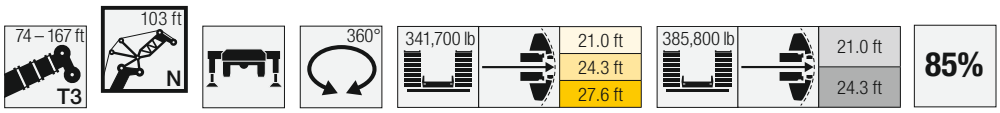



Preliminary

| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 92 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 45 | 226.6 | | | | | | | | | | | | | | | | | | 45 |
| 50 | 222.1 | | | 194.6 | | | | | | | | | | | | | | | 50 |
| 55 | 215.6 | | | 195.3 | | | 160.4 | | | 131.2 | | | | | | | | | 55 |
| 60 | 209.3 | | | 193.8 | | | 160.4 | | | 131.1 | | | 104.1 | | | | | | 60 |
| 65 | 203.8 | | | 190.8 | | | 160.4 | | | 131.1 | | | 104.1 | | | 80.2 | | | 65 |
| 70 | 199 | 194.4 | | 187.3 | | | 159.1 | | | 131.1 | | | 104.1 | | | 79.8 | | | 70 |
| 75 | 190.7 | 183.8 | | 180.9 | 172.2 | | 154 | | | 131 | | | 104.1 | | | 79.4 | | | 75 |
| 80 | 179.3 | 172 | | 171.9 | 163.2 | | 147.7 | | | 129.6 | | | 103.8 | | | 78.8 | | | 80 |
| 85 | 167.7 | 160.9 | | 163.7 | 155 | | 142.1 | 136 | | 126.3 | | | 102.2 | | | 78.2 | | | 85 |
| 90 | 157.3 | 150.9 | | 155.4 | 146.8 | | 136.9 | 129.5 | | 123.2 | 115.5 | | 100.3 | | | 77.3 | | | 90 |
| 95 | 147.9 | 142 | | 146.2 | 138.2 | | 132.6 | 123.4 | | 120.1 | 111.1 | | 98.5 | 80.9 | | 76 | | | 95 |
| 100 | 136.2 | 133.9 | 125.7 | 138.7 | 130.3 | | 129.2 | 117.9 | | 117.3 | 106.9 | | 96.8 | 89.4 | | 74.5 | | | 100 |
| 105 | 114.3 | 126.7 | 118.9 | 131 | 124.3 | 115.4 | 127.4 | 113.2 | | 114.7 | 102.9 | | 94 | 86.4 | | 73.2 | 68.3 | | 105 |
| 110 | | 120.5 | 112.7 | | 118 | 109.2 | | 109.2 | | 113.1 | 99.2 | | 92.4 | 83.4 | | 72 | 66.3 | | 110 |
| 115 | | 114.3 | 106.9 | | 112 | 103.5 | | 106.1 | 97 | | 95.8 | | | 80.8 | | 69.7 | 64.2 | | 115 |
| 120 | | | 101.6 | | | 98.4 | | 102.6 | 92.1 | | 93 | | | 78.3 | | | 62.2 | | 120 |
| 125 | | | 97.5 | | | 93.6 | | | 87.4 | | 90.8 | 74.1 | | 76.1 | | | 60.3 | | 125 |
| 130 | | | | | | 89 | | | 83.1 | | | 76.2 | | 74.3 | | | 58.6 | | 130 |
| 135 | | | | | | 84.6 | | | 79.1 | | | 73.1 | | | 55.4 | | 57.1 | | 135 |
| 140 | | | | | | | | | 75.3 | | | 69.7 | | | 61.3 | | | | 140 |
| 145 | | | | | | | | | | | | 66.5 | | | 58.9 | | | | 145 |
| 150 | | | | | | | | | | | | 63.5 | | | 56.8 | | | 46.3 | 150 |
| 155 | | | | | | | | | | | | | | | 55 | | | 44.6 | 155 |
| 160 | | | | | | | | | | | | | | | | | | 43 | 160 |
| 165 | | | | | | | | | | | | | | | | | | 41.6 | 165 |

* adapter

Maxtab_t_275_303_00201_00_000_00203_00_000




Preliminary

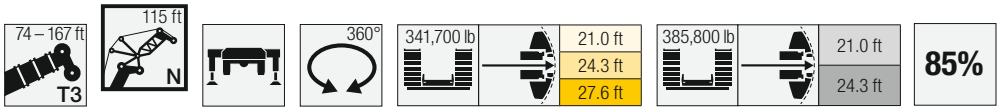
| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 103 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 50 | 203.8 | | | | | | | | | | | | | | | | | | 50 |
| 55 | 199.5 | | | 177.1 | | | 146.5 | | | | | | | | | | | | 55 |
| 60 | 193.8 | | | 176.1 | | | 146.5 | | | 120.2 | | | | | | | | | 60 |
| 65 | 188.9 | | | 174.1 | | | 146.5 | | | 120.1 | | | 95.4 | | | 72.7 | | | 65 |
| 70 | 184.5 | | | 171.8 | | | 146.5 | | | 120.1 | | | 95.4 | | | 72.5 | | | 70 |
| 75 | 180.6 | 176.3 | | 169.1 | | | 146.3 | | | 120.1 | | | 95.4 | | | 72.3 | | | 75 |
| 80 | 177 | 169.6 | | 166.2 | 159.3 | | 142.9 | | | 120.1 | | | 95.4 | | | 71.9 | | | 80 |
| 85 | 167.5 | 159.6 | | 159.5 | 151.7 | | 137.7 | | | 119.4 | | | 95.2 | | | 71.5 | | | 85 |
| 90 | 157.7 | 150.5 | | 152.4 | 144.5 | | 132.6 | 128 | | 116.6 | | | 93.8 | | | 71.1 | | | 90 |
| 95 | 148.4 | 141.8 | | 145.7 | 137.6 | | 128 | 122.3 | | 114.1 | 107.8 | | 92.2 | | | 70.5 | | | 95 |
| 100 | 139.6 | 133.8 | | 138 | 130.2 | | 124.1 | 117 | | 111.5 | 104.4 | | 90.7 | 75.2 | | 69.9 | | | 100 |
| 105 | 131.3 | 126.6 | 118.6 | 130.5 | 123.1 | | 120.5 | 111.9 | | 109 | 100.8 | | 89.3 | 83.4 | | 68.8 | | | 105 |
| 110 | 124.3 | 120 | 112.5 | 124.2 | 116.8 | | 117.6 | 107.4 | | 106.7 | 97.3 | | 87.9 | 81 | | 67.6 | 63.3 | | 110 |
| 115 | 111.2 | 114 | 106.7 | 117.9 | 111.8 | 103 | 115.7 | 103.5 | | 104.7 | 94 | | 85.5 | 78.5 | | 66.5 | 61.7 | | 115 |
| 120 | | 109 | 101.4 | | 106.3 | 97.9 | 110 | 100 | | 103.2 | 90.8 | | 84.3 | 76.1 | | 65.5 | 60 | | 120 |
| 125 | | 103.8 | 96.5 | | 101.3 | 93.2 | | 97.3 | 86.8 | | 88 | | 83.2 | 73.9 | | 63.5 | 58.3 | | 125 |
| 130 | | | 92 | | 96.5 | 88.7 | | 92.9 | 82.6 | | 85.5 | | | 71.8 | | | 56.6 | | 130 |
| 135 | | | 88.5 | | | 84.5 | | 88.4 | 78.7 | | 83.6 | 72.6 | | 69.9 | | | 55 | | 135 |
| 140 | | | 84.3 | | | 80.6 | | | 75 | | 80.5 | 69.2 | | 68.3 | | | 53.5 | | 140 |
| 145 | | | | | | 76.9 | | | 71.6 | | | 66.1 | | 57.4 | 58.6 | | 52.3 | | 145 |
| 150 | | | | | | | | | 68.5 | | | 63.2 | | | 56.3 | | | | 150 |
| 155 | | | | | | | | | 65.5 | | | 60.5 | | | 54.3 | | | 44.1 | 155 |
| 160 | | | | | | | | | | | | 57.9 | | | 52.5 | | | 42.4 | 160 |
| 165 | | | | | | | | | | | | | | | 50.9 | | | 40.9 | 165 |
| 170 | | | | | | | | | | | | | | | 49.5 | | | 39.6 | 170 |
| 175 | | | | | | | | | | | | | | | | | | 38.3 | 175 |

* adapter

Maxtab_t_275_303_00301_00_000_00303_00_000

# Lifting capacities

## T3N 115 – 126 ft

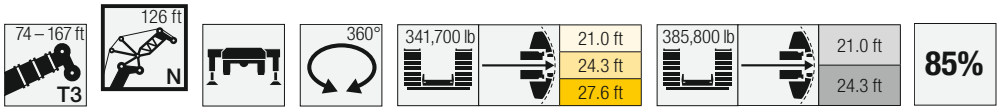



Preliminary

| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 115 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 55 | 180.5 | | | 158.6 | | | | | | | | | | | | | | | 55 |
| 60 | 177.9 | | | 157.2 | | | 133 | | | | | | | | | | | | 60 |
| 65 | 174.5 | | | 155.7 | | | 132.5 | | | 109.4 | | | 86.9 | | | | | | 65 |
| 70 | 170.5 | | | 154.2 | | | 131.8 | | | 109.4 | | | 86.9 | | | 65.3 | | | 70 |
| 75 | 167.1 | | | 152.4 | | | 131 | | | 109.4 | | | 87 | | | 65.1 | | | 75 |
| 80 | 163.9 | 159.5 | | 150.9 | | | 130.1 | | | 109.4 | | | 87 | | | 65 | | | 80 |
| 85 | 161 | 155.3 | | 149.5 | 145.9 | | 129.4 | | | 109.4 | | | 87 | | | 64.7 | | | 85 |
| 90 | 155.3 | 147.9 | | 147.3 | 140.7 | | 127 | | | 109 | | | 86.7 | | | 64.5 | | | 90 |
| 95 | 147 | 139.9 | | 141.6 | 134.5 | | 123.6 | 119.8 | | 107.1 | | | 85.6 | | | 64.1 | | | 95 |
| 100 | 139.4 | 132.7 | | 135.8 | 128.2 | | 119.5 | 114.9 | | 105.1 | 100 | | 84.4 | | | 63.7 | | | 100 |
| 105 | 131.3 | 125.9 | | 129.9 | 121.9 | | 115.8 | 110.3 | | 103.1 | 97.2 | | 83.1 | 69.2 | | 63.3 | | | 105 |
| 110 | 123.6 | 119.4 | 111.6 | 123.3 | 116 | | 112.4 | 105.9 | | 100.9 | 94.4 | | 81.8 | 77.1 | | 62.7 | | | 110 |
| 115 | 116.6 | 113.4 | 105.9 | 117.1 | 110.3 | | 109.5 | 101.7 | | 98.9 | 91.4 | | 80.6 | 75.1 | | 61.9 | 58 | | 115 |
| 120 | 110.6 | 107.9 | 100.6 | 111.8 | 104.9 | 97 | 107.2 | 97.8 | | 97.1 | 88.5 | | 78.9 | 73.2 | | 61 | 56.7 | | 120 |
| 125 | 100 | 102.9 | 95.8 | 106.6 | 100.7 | 92.3 | 104.6 | 94.4 | | 95.4 | 85.7 | | 77.5 | 71.1 | | 60 | 55.4 | | 125 |
| 130 | | 98.4 | 91.3 | 98.1 | 96.1 | 87.9 | 99.7 | 91.7 | 81.7 | 93.1 | 83 | | 76.5 | 69.1 | | 59.2 | 54 | | 130 |
| 135 | | 94 | 87 | | 91.7 | 83.7 | | 88.1 | 77.8 | | 80.7 | | 75.8 | 67.1 | | 58.6 | 52.5 | | 135 |
| 140 | | | 83.3 | | 87.5 | 79.9 | | 84 | 74.2 | | 78.6 | 68.4 | | 65.3 | | | 51 | | 140 |
| 145 | | | 79.9 | | | 76.3 | | 80.1 | 70.9 | | 76.5 | 65.3 | | 63.7 | | | 49.7 | | 145 |
| 150 | | | 76.4 | | | 73 | | | 67.8 | | 73.1 | 62.4 | | 62.4 | 55.3 | | 48.4 | | 150 |
| 155 | | | | | | 69.9 | | | 64.9 | | | 59.8 | | 61.3 | 53.2 | | 47.3 | | 155 |
| 160 | | | | | | | | | 62.2 | | | 57.3 | | | 51.3 | | 46.4 | | 160 |
| 165 | | | | | | | | | 59.6 | | | 54.9 | | | 49.5 | | | 39.7 | 165 |
| 170 | | | | | | | | | | | | 52.7 | | | 47.9 | | | 38.3 | 170 |
| 175 | | | | | | | | | | | | 50.8 | | | 46.4 | | | 36.9 | 175 |
| 180 | | | | | | | | | | | | | | | 45.2 | | | 35.7 | 180 |
| 185 | | | | | | | | | | | | | | | | | | 34.7 | 185 |
| 190 | | | | | | | | | | | | | | | | | | 33.7 | 190 |

* adapter

Maxtab_t_275_303_00401_00_000_00403_00_000




Preliminary

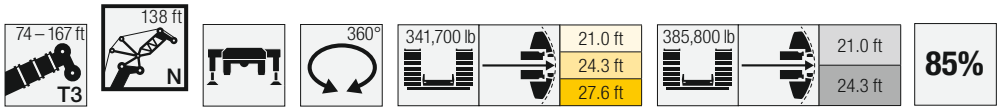
| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 126 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 55 | 161.7 | | | | | | | | | | | | | | | | | | 55 |
| 60 | 160.8 | | | 141.7 | | | | | | | | | | | | | | | 60 |
| 65 | 159 | | | 140.5 | | | 119.6 | | | 100.2 | | | | | | | | | 65 |
| 70 | 157.1 | | | 139.4 | | | 119 | | | 99.9 | | | 79.3 | | | | | | 70 |
| 75 | 154.7 | | | 138.1 | | | 118.4 | | | 99.6 | | | 79.3 | | | 58.8 | | | 75 |
| 80 | 151.9 | | | 136.8 | | | 117.9 | | | 99.2 | | | 79.3 | | | 58.8 | | | 80 |
| 85 | 149.4 | 144.5 | | 135.8 | | | 117.2 | | | 99 | | | 79.3 | | | 58.6 | | | 85 |
| 90 | 147.1 | 141.7 | | 134.8 | 131.2 | | 116.6 | | | 98.8 | | | 79.1 | | | 58.4 | | | 90 |
| 95 | 144.2 | 137.5 | | 133.8 | 129.6 | | 116.1 | | | 98.6 | | | 78.7 | | | 58.2 | | | 95 |
| 100 | 137.3 | 130.6 | | 131.9 | 125.3 | | 114.9 | 111.2 | | 98.2 | | | 78.1 | | | 58 | | | 100 |
| 105 | 130.6 | 124.2 | | 127 | 119.6 | | 111.8 | 107.2 | | 96.9 | 91.8 | | 77.3 | | | 57.7 | | | 105 |
| 110 | 124.5 | 118.3 | | 121.7 | 114 | | 108.7 | 103.3 | | 95.2 | 89.9 | | 76.2 | | | 57.3 | | | 110 |
| 115 | 118.1 | 112.9 | | 116.2 | 108.8 | | 105.7 | 99.6 | | 93.6 | 87.7 | | 75.2 | 71 | | 57 | | | 115 |
| 120 | 111.7 | 107.5 | 100.1 | 110.9 | 104 | | 103.1 | 96.1 | | 91.9 | 85.3 | | 74.3 | 69.5 | | 56.6 | 53.2 | | 120 |
| 125 | 105.9 | 102.5 | 95.3 | 106.4 | 99.3 | | 100.8 | 92.8 | | 90.4 | 82.9 | | 73.3 | 67.9 | | 56 | 52.1 | | 125 |
| 130 | 99.7 | 97.9 | 90.9 | 101.6 | 95.8 | 87.5 | 98.5 | 89.7 | | 88.8 | 80.5 | | 71.6 | 66.4 | | 55.2 | 51 | | 130 |
| 135 | 91.6 | 93.5 | 86.6 | 97.1 | 91.5 | 83.3 | 94.9 | 86.9 | 68.4 | 86.5 | 78.2 | | 70.8 | 64.7 | | 54.5 | 49.8 | | 135 |
| 140 | | 89.6 | 82.6 | 89.4 | 87.3 | 79.5 | 90.8 | 83.4 | 73.5 | 84.3 | 76.1 | | 70.1 | 63 | | 53.8 | 48.7 | | 140 |
| 145 | | 85.6 | 78.9 | | 83.4 | 75.9 | | 79.7 | 70.2 | 82.5 | 74.2 | | 69.7 | 61.5 | | 53.4 | 47.5 | | 145 |
| 150 | | | 76.1 | | 79.8 | 72.6 | | 76.2 | 67.1 | | 72.2 | 61.6 | | 60 | | 51.9 | 46.3 | | 150 |
| 155 | | | 72.9 | | | 69.6 | | 72.9 | 64.2 | | 69.5 | 59 | | 58.7 | | | 45.1 | | 155 |
| 160 | | | 69.8 | | | 66.7 | | | 61.5 | | 66.6 | 56.5 | | 57.6 | 50.2 | | 44.1 | | 160 |
| 165 | | | | | | 63.9 | | | 59 | | | 54.2 | | 56.8 | 48.5 | | 43.2 | | 165 |
| 170 | | | | | | 61.3 | | | 56.6 | | | 52 | | | 46.9 | | 42.4 | 37 | 170 |
| 175 | | | | | | | | | 54.4 | | | 49.9 | | | 45.4 | | | 35.8 | 175 |
| 180 | | | | | | | | | | | | 48 | | | 44.1 | | | 34.6 | 180 |
| 185 | | | | | | | | | | | | 47 | | | 42.9 | | | 33.5 | 185 |
| 190 | | | | | | | | | | | | | | | 41.8 | | | 32.5 | 190 |
| 195 | | | | | | | | | | | | | | | | | | 31.5 | 195 |
| 200 | | | | | | | | | | | | | | | | | | 30.7 | 200 |

* adapter

Maxtab_t_275_303_00501_00_000_00503_00_000

# Lifting capacities

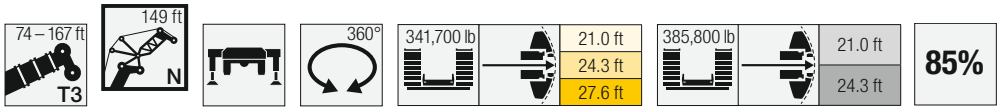
## T3N 138 – 149 ft




| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 138 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 60 | 144.4 | | | | | | | | | | | | | | | | | | 60 |
| 65 | 142.6 | | | 126.3 | | | 107.8 | | | | | | | | | | | | 65 |
| 70 | 140.9 | | | 125.2 | | | 107.2 | | | 90.3 | | | | | | | | | 70 |
| 75 | 139.2 | | | 124.1 | | | 106.5 | | | 89.9 | | | 71.5 | | | 52.9 | | | 75 |
| 80 | 137.3 | | | 123 | | | 105.9 | | | 89.5 | | | 71.4 | | | 52.8 | | | 80 |
| 85 | 135.6 | | | 122 | | | 105.3 | | | 89.2 | | | 71.4 | | | 52.8 | | | 85 |
| 90 | 134 | 131.1 | | 120.6 | | | 104.8 | | | 88.9 | | | 71.4 | | | 52.7 | | | 90 |
| 95 | 132.3 | 128.7 | | 119.6 | 117.4 | | 104.2 | | | 88.7 | | | 71.4 | | | 52.5 | | | 95 |
| 100 | 130.7 | 126.3 | | 118.6 | 116.5 | | 103.4 | | | 88.4 | | | 71.4 | | | 52.4 | | | 100 |
| 105 | 128 | 121.6 | | 117.7 | 115.2 | | 103 | 100.7 | | 88.2 | | | 71.1 | | | 52.1 | | | 105 |
| 110 | 122 | 115.9 | | 116.7 | 111.4 | | 102.5 | 99.7 | | 87.7 | 84 | | 70.7 | | | 51.9 | | | 110 |
| 115 | 116.5 | 110.6 | | 113.3 | 106.8 | | 101.3 | 97 | | 87.1 | 83.1 | | 69.8 | | | 51.6 | | | 115 |
| 120 | 110.8 | 105.8 | | 109.2 | 102.1 | | 98.8 | 93.7 | | 86.2 | 81.3 | | 68.9 | 65.2 | | 51.4 | | | 120 |
| 125 | 105 | 101.2 | 94.1 | 104.7 | 97.8 | | 96.3 | 90.6 | | 85 | 79.4 | | 68.1 | 64.1 | | 51.1 | 48.5 | | 125 |
| 130 | 99.6 | 97 | 89.8 | 100.4 | 93.8 | | 94 | 87.7 | | 83.6 | 77.4 | | 67.2 | 62.8 | | 50.7 | 47.6 | | 130 |
| 135 | 95.4 | 92.6 | 85.6 | 96.4 | 89.8 | 82.2 | 91.5 | 84.9 | | 82.2 | 75.4 | | 66.4 | 61.5 | | 50.3 | 46.7 | | 135 |
| 140 | 90.7 | 88.5 | 81.6 | 92.3 | 86.5 | 78.4 | 88.9 | 82.3 | | 80.1 | 73.1 | | 65 | 60.1 | | 49.8 | 45.7 | | 140 |
| 145 | 80.4 | 84.6 | 78 | 88.3 | 82.6 | 74.9 | 86.5 | 79.2 | 69.4 | 78 | 70.9 | | 64.3 | 58.7 | | 49.2 | 44.7 | | 145 |
| 150 | 70.4 | 81.4 | 74.6 | 81.5 | 79.1 | 71.6 | 82.7 | 75.7 | 66.3 | 76.2 | 68.9 | | 63.8 | 57.3 | | 48.6 | 43.8 | | 150 |
| 155 | | 78 | 71.9 | | 75.7 | 68.6 | 79.1 | 72.5 | 63.5 | 74.5 | 66.9 | 57.8 | 63.4 | 55.9 | | 48.2 | 42.8 | | 155 |
| 160 | | 74.7 | 69.3 | | 72.6 | 65.7 | | 69.5 | 60.8 | | 65.1 | 55.4 | 63.4 | 54.7 | | 46.9 | 41.8 | | 160 |
| 165 | | | 66.5 | | 69.5 | 63.1 | | 66.6 | 58.4 | | 63.1 | 53.1 | | 53.6 | 47.2 | | 40.8 | | 165 |
| 170 | | | 63.8 | | | 60.6 | | 63.9 | 56 | | 60.6 | 50.9 | | 52.6 | 45.6 | | 39.9 | | 170 |
| 175 | | | 61.2 | | | 58.2 | | | 53.8 | | | 48.9 | | 51.8 | 44 | | 39.1 | | 175 |
| 180 | | | | | | 55.9 | | | 51.7 | | | 47 | | | 42.6 | | 38.4 | 33.4 | 180 |
| 185 | | | | | | | | | 49.7 | | | 45.2 | | | 41.3 | | | 32.3 | 185 |
| 190 | | | | | | | | | 48.6 | | | 43.9 | | | 40.1 | | | 31.3 | 190 |
| 195 | | | | | | | | | | | | 43 | | | 39.1 | | | 30.3 | 195 |
| 200 | | | | | | | | | | | | | | | 37.8 | | | 29.3 | 200 |
| 205 | | | | | | | | | | | | | | | 36.3 | | | 28.5 | 205 |
| 210 | | | | | | | | | | | | | | | | | | 27.8 | 210 |

* adapter

Maxtab_t_275_303_00601_00_000_00603_00_000



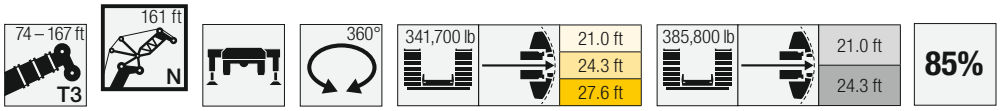

| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 149 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 65 | 129.8 | | | 114.7 | | | | | | | | | | | | | | | 65 |
| 70 | 128.7 | | | 113.9 | | | 97.5 | | | | | | | | | | | | 70 |
| 75 | 127.7 | | | 113.2 | | | 97.1 | | | 82 | | | 64.6 | | | | | | 75 |
| 80 | 126.8 | | | 112.6 | | | 96.8 | | | 81.8 | | | 64.6 | | | 47.9 | | | 80 |
| 85 | 126 | | | 112.1 | | | 96.5 | | | 81.6 | | | 64.6 | | | 47.9 | | | 85 |
| 90 | 124.4 | | | 111.7 | | | 96.3 | | | 81.5 | | | 64.6 | | | 47.8 | | | 90 |
| 95 | 123.2 | 118.7 | | 110.7 | | | 96.1 | | | 81.4 | | | 64.6 | | | 47.7 | | | 95 |
| 100 | 121.8 | 117 | | 110.4 | 105.5 | | 96.1 | | | 81.4 | | | 64.6 | | | 47.6 | | | 100 |
| 105 | 120.4 | 115.2 | | 110.3 | 105.1 | | 95.6 | | | 81.4 | | | 64.6 | | | 47.5 | | | 105 |
| 110 | 118.8 | 113.4 | | 110.1 | 104.7 | | 95.4 | 90.7 | | 81.4 | | | 64.6 | | | 47.3 | | | 110 |
| 115 | 114.8 | 109 | | 109 | 103.5 | | 95.1 | 90.6 | | 81.4 | 76.2 | | 64.5 | | | 47.1 | | | 115 |
| 120 | 109.8 | 104.2 | | 105.5 | 99.8 | | 94.5 | 90 | | 80.7 | 76.7 | | 64 | | | 46.9 | | | 120 |
| 125 | 104.6 | 99.8 | | 102 | 96 | | 92.6 | 87.3 | | 79.9 | 75.6 | | 63.4 | 59.9 | | 46.7 | | | 125 |
| 130 | 99.4 | 95.7 | 88.7 | 98.6 | 92 | | 90.4 | 84.5 | | 78.8 | 74.1 | | 62.7 | 59.3 | | 46.5 | 44.4 | | 130 |
| 135 | 94.5 | 91.9 | 85 | 94.8 | 88.3 | | 88 | 81.9 | | 77.7 | 72.5 | | 62 | 58.2 | | 46.2 | 43.9 | | 135 |
| 140 | 90 | 88.2 | 81.3 | 91.2 | 84.8 | 78 | 85.5 | 79.4 | | 76.6 | 70.4 | | 61.3 | 57.1 | | 46 | 43.1 | | 140 |
| 145 | 86.1 | 84.4 | 77.7 | 88.3 | 81.9 | 74.6 | 83.1 | 77 | | 74.8 | 68.4 | | 60.6 | 56 | | 45.7 | 42.3 | | 145 |
| 150 | 82.1 | 80.8 | 74.3 | 84.6 | 78.9 | 71.3 | 80.9 | 74.7 | 65.6 | 72.9 | 66.5 | | 59.4 | 54.9 | | 45.3 | 41.5 | | 150 |
| 155 | 74 | 77.4 | 71.1 | 81 | 75.6 | 68.3 | 78.8 | 72 | 62.8 | 71.2 | 64.6 | | 58.8 | 53.7 | | 44.8 | 40.6 | | 155 |
| 160 | 67.4 | 74.4 | 68.2 | 74.4 | 72.5 | 65.4 | 75.7 | 69 | 60.2 | 69.6 | 62.8 | 53.5 | 58.4 | 52.5 | | 44.3 | 39.7 | | 160 |
| 165 | | 71.4 | 65.8 | | 69.6 | 62.8 | 72.6 | 66.2 | 57.7 | 68.1 | 61.2 | 52.8 | 58.1 | 51.3 | | 44 | 38.9 | | 165 |
| 170 | | 68.6 | 63.4 | | 66.8 | 60.3 | | 63.6 | 55.4 | | 59.6 | 50.6 | 58.1 | 50.3 | 37.5 | 43.8 | 38 | | 170 |
| 175 | | | 60.9 | | 64.2 | 58 | | 61.1 | 53.2 | | 58.1 | 48.6 | | 49.4 | 43 | | 37.2 | | 175 |
| 180 | | | 58.6 | | | 55.8 | | 58.9 | 51.2 | | 55.9 | 46.7 | | 48.5 | 41.7 | | 36.5 | | 180 |
| 185 | | | 56.4 | | | 53.7 | | | 49.2 | | 53.7 | 44.9 | | 47.8 | 40.3 | | 35.8 | 31.2 | 185 |
| 190 | | | | | | 51.7 | | | 47.4 | | | 43.2 | | 47.4 | 39.1 | | 35.2 | 30.2 | 190 |
| 195 | | | | | | | | | 45.6 | | | 41.9 | | | 37.9 | | 34.6 | 29.3 | 195 |
| 200 | | | | | | | | | 44.7 | | | 40.8 | | | 36.9 | | | 28.4 | 200 |
| 205 | | | | | | | | | | | | 40 | | | 35.8 | | | 27.5 | 205 |
| 210 | | | | | | | | | | | | | | | 34.5 | | | 26.7 | 210 |
| 215 | | | | | | | | | | | | | | | 33.2 | | | 25.9 | 215 |
| 220 | | | | | | | | | | | | | | | | | | 25.3 | 220 |

* adapter

Maxtab_t_275_303_00701_00_000_00703_00_000

# Lifting capacities

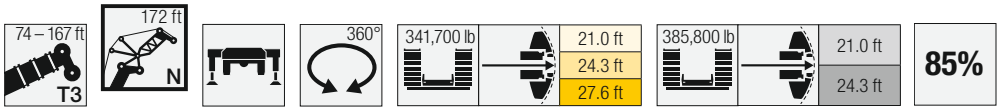
## T3N 161 – 172 ft




| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 161 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 65 | 117.4 | | | | | | | | | | | | | | | | | | 65 |
| 70 | 116.3 | | | 103.2 | | | | | | | | | | | | | | | 70 |
| 75 | 115.4 | | | 102.6 | | | 88 | | | 74.1 | | | | | | | | | 75 |
| 80 | 114.5 | | | 102 | | | 87.6 | | | 74.1 | | | 58.2 | | | | | | 80 |
| 85 | 113.7 | | | 101.4 | | | 87.3 | | | 73.9 | | | 58.3 | | | 43.1 | | | 85 |
| 90 | 113.1 | | | 100.9 | | | 86.9 | | | 73.7 | | | 58.3 | | | 43 | | | 90 |
| 95 | 111.8 | | | 100.3 | | | 86.6 | | | 73.4 | | | 58.2 | | | 42.9 | | | 95 |
| 100 | 111.1 | 106.8 | | 99.7 | | | 86.2 | | | 73.2 | | | 58.2 | | | 42.9 | | | 100 |
| 105 | 110.3 | 106 | | 98.9 | 95 | | 85.9 | | | 73 | | | 58.2 | | | 42.8 | | | 105 |
| 110 | 109.4 | 104.8 | | 98.5 | 94.6 | | 85.7 | | | 72.9 | | | 58.2 | | | 42.7 | | | 110 |
| 115 | 108.5 | 103.4 | | 98 | 94.3 | | 85.3 | 81.7 | | 72.8 | | | 58.2 | | | 42.6 | | | 115 |
| 120 | 107 | 101.5 | | 97.6 | 94 | | 85 | 81.5 | | 72.7 | 68.4 | | 58.2 | | | 42.5 | | | 120 |
| 125 | 103 | 97.6 | | 97.3 | 92.6 | | 84.8 | 81.4 | | 72.5 | 69.3 | | 58.2 | | | 42.3 | | | 125 |
| 130 | 98.5 | 93.6 | | 94.8 | 89.6 | | 84.5 | 80.7 | | 72.4 | 69.3 | | 57.8 | 53.9 | | 42.1 | | | 130 |
| 135 | 93.6 | 89.8 | | 91.9 | 86.6 | | 83.6 | 78.3 | | 72.2 | 68.5 | | 57.3 | 54.2 | | 41.9 | 39.9 | | 135 |
| 140 | 89.1 | 86.3 | 79.6 | 89.1 | 83.2 | | 81.5 | 75.9 | | 71.5 | 67 | | 56.7 | 53.5 | | 41.7 | 39.7 | | 140 |
| 145 | 85 | 82.9 | 76.4 | 86.2 | 79.9 | | 79.3 | 73.6 | | 70.7 | 65.1 | | 56.1 | 52.6 | | 41.5 | 39.3 | | 145 |
| 150 | 81.2 | 79.8 | 73.3 | 83 | 76.9 | 70.2 | 77.2 | 71.5 | | 69.3 | 63.3 | | 55.5 | 51.6 | | 41.3 | 38.6 | | 150 |
| 155 | 78.5 | 76.5 | 70.2 | 80.2 | 74.4 | 67.2 | 75.1 | 69.4 | | 67.6 | 61.5 | | 54.7 | 50.7 | | 41.1 | 37.9 | | 155 |
| 160 | 75.1 | 73.4 | 67.2 | 77 | 71.6 | 64.4 | 73.3 | 67.4 | 59.1 | 65.9 | 59.9 | | 53.9 | 49.7 | | 40.8 | 37.1 | | 160 |
| 165 | 68.9 | 70.7 | 64.5 | 73.7 | 68.7 | 61.8 | 71.5 | 65.3 | 56.6 | 64.4 | 58.2 | | 53.4 | 48.7 | | 40.4 | 36.4 | | 165 |
| 170 | 64.1 | 68.1 | 62 | 68 | 66 | 59.3 | 69.1 | 62.8 | 54.3 | 63 | 56.7 | 49.1 | 53 | 47.7 | | 40.1 | 35.7 | | 170 |
| 175 | | 65.5 | 60.3 | 61.2 | 63.5 | 57 | 66.4 | 60.3 | 52.1 | 61.8 | 55.2 | 47.5 | 52.8 | 46.7 | | 39.8 | 35 | | 175 |
| 180 | | 63 | 58 | | 61.1 | 54.8 | | 58 | 50.1 | 60.8 | 53.8 | 45.6 | 52.8 | 45.8 | 40 | 39.6 | 34.3 | | 180 |
| 185 | | | 55.9 | | 58.8 | 52.8 | | 55.8 | 48.2 | | 52.5 | 43.8 | | 45 | 38.8 | 38.6 | 33.5 | | 185 |
| 190 | | | 53.8 | | | 50.8 | | 53.9 | 46.4 | | 51 | 42.2 | | 44.2 | 37.6 | | 32.8 | 28.6 | 190 |
| 195 | | | 51.8 | | | 49 | | | 44.7 | | 49.1 | 40.6 | | 43.6 | 36.5 | | 32.2 | 27.7 | 195 |
| 200 | | | | | | 47.2 | | | 43.1 | | | 39.3 | | 43.2 | 35.4 | | 31.6 | 26.9 | 200 |
| 205 | | | | | | 45.5 | | | 41.5 | | | 38.2 | | | 34.3 | | 31.2 | 26 | 205 |
| 210 | | | | | | | | | 40.9 | | | 37.3 | | | 33.4 | | | 25.3 | 210 |
| 215 | | | | | | | | | | | | 36.4 | | | 32.2 | | | 24.6 | 215 |
| 220 | | | | | | | | | | | | 35.1 | | | 31.1 | | | 23.8 | 220 |
| 225 | | | | | | | | | | | | | | | 29.9 | | | 23.1 | 225 |
| 230 | | | | | | | | | | | | | | | | | | 22.5 | 230 |
| 235 | | | | | | | | | | | | | | | | | | 22 | 235 |

* adapter

Maxtab_t_275_303_00801_00_000_00803_00_000



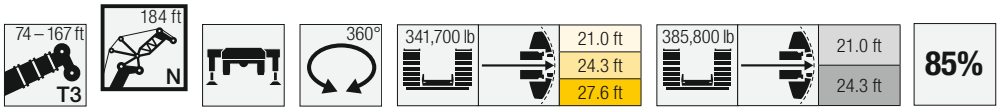

| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 172 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 70 | 106.3 | | | | | | | | | | | | | | | | | | 70 |
| 75 | 105.5 | | | 93.6 | | | 80.6 | | | | | | | | | | | | 75 |
| 80 | 104.6 | | | 93.1 | | | 80.2 | | | 67.2 | | | | | | | | | 80 |
| 85 | 103.9 | | | 92.5 | | | 79.9 | | | 67.2 | | | 53 | | | 39.1 | | | 85 |
| 90 | 103.2 | | | 92 | | | 79.5 | | | 67.1 | | | 53 | | | 39.1 | | | 90 |
| 95 | 102.6 | | | 91.6 | | | 79.3 | | | 67.1 | | | 53 | | | 39.1 | | | 95 |
| 100 | 102.2 | | | 91.3 | | | 79.1 | | | 67.1 | | | 53 | | | 39 | | | 100 |
| 105 | 101.2 | 96.9 | | 91 | | | 78.9 | | | 67 | | | 53 | | | 39 | | | 105 |
| 110 | 100.8 | 96.4 | | 90.9 | 86.2 | | 78.9 | | | 66.9 | | | 53 | | | 38.9 | | | 110 |
| 115 | 100.4 | 95.8 | | 90.4 | 85.9 | | 78.7 | | | 66.9 | | | 53 | | | 38.8 | | | 115 |
| 120 | 99.8 | 95 | | 90 | 85.6 | | 78.6 | 74.4 | | 66.8 | | | 53 | | | 38.7 | | | 120 |
| 125 | 98.9 | 93.9 | | 89.9 | 85.4 | | 78.4 | 74.3 | | 66.7 | 62.5 | | 53 | | | 38.6 | | | 125 |
| 130 | 97 | 92.1 | | 89.6 | 85.2 | | 78.1 | 74.2 | | 66.7 | 62.7 | | 53 | | | 38.4 | | | 130 |
| 135 | 94.1 | 88.9 | | 89.3 | 84.5 | | 78.1 | 74.2 | | 66.7 | 62.9 | | 53 | 49.3 | | 38.3 | | | 135 |
| 140 | 90.4 | 85.4 | | 87.9 | 81.9 | | 77.9 | 73.9 | | 66.5 | 63.1 | | 52.9 | 49.5 | | 38.1 | 36.3 | | 140 |
| 145 | 86.2 | 82 | 75.5 | 84.9 | 78.8 | | 77.5 | 73.1 | | 66.2 | 62.5 | | 52.5 | 49.5 | | 37.9 | 36.1 | | 145 |
| 150 | 82.2 | 78.8 | 72.6 | 81.7 | 75.6 | | 76.4 | 71.4 | | 65.8 | 61.5 | | 52 | 48.8 | | 37.8 | 36 | | 150 |
| 155 | 78.6 | 76 | 69.9 | 78.7 | 72.8 | 66.4 | 74.7 | 69.4 | | 65.1 | 60.4 | | 51.5 | 48 | | 37.6 | 35.6 | | 155 |
| 160 | 75.2 | 73.3 | 67.2 | 75.9 | 70.3 | 63.9 | 72.8 | 66.9 | | 64.4 | 59.2 | | 51 | 47.3 | | 37.4 | 35 | | 160 |
| 165 | 72.3 | 70.4 | 64.5 | 73.6 | 68.3 | 61.4 | 70.7 | 64.1 | 56.6 | 63.6 | 58 | | 50.6 | 46.5 | | 37.3 | 34.4 | | 165 |
| 170 | 68.3 | 67.7 | 61.9 | 70.8 | 65.7 | 59 | 68 | 61.8 | 54.3 | 62.2 | 56.5 | | 50.2 | 45.7 | | 37.1 | 33.8 | | 170 |
| 175 | 61.7 | 65.3 | 59.5 | 67.3 | 63.2 | 56.6 | 65.8 | 60.1 | 52.2 | 60.9 | 55.1 | 45.9 | 49.3 | 44.9 | | 37 | 33.1 | | 175 |
| 180 | 57.7 | 62.8 | 57.4 | 62.5 | 60.8 | 54.5 | 64.1 | 58.1 | 50.1 | 59.7 | 53.6 | 44.6 | 49 | 44.1 | | 36.7 | 32.5 | | 180 |
| 185 | 45.4 | 60.5 | 55.5 | 55.6 | 58.6 | 52.4 | 61.7 | 55.9 | 48.2 | 58.6 | 51.5 | 43.3 | 48.8 | 43.3 | 31.5 | 36.5 | 31.9 | | 185 |
| 190 | | 58.3 | 53.5 | | 56.4 | 50.5 | | 53.9 | 46.4 | 56.4 | 49.6 | 41.8 | 48.8 | 42.5 | 36.7 | 36.3 | 31.3 | | 190 |
| 195 | | 56.1 | 51.6 | | 54.4 | 48.7 | | 51.9 | 44.7 | | 48.2 | 40.2 | | 41.9 | 35.6 | 35.4 | 30.8 | | 195 |
| 200 | | | 49.8 | | 52.4 | 46.9 | | 50.6 | 43.1 | | 47.1 | 38.7 | | 41.3 | 34.6 | | 30.2 | 25.8 | 200 |
| 205 | | | 48 | | | 45.3 | | | 41.5 | | 45.9 | 37.5 | | 40.7 | 33.7 | | 29.7 | 25 | 205 |
| 210 | | | | | | 43.7 | | | 40 | | | 36.5 | | 40.5 | 32.7 | | 29.2 | 24.3 | 210 |
| 215 | | | | | | 42.2 | | | 38.6 | | | 35.6 | | | 31.8 | | 28.8 | 23.6 | 215 |
| 220 | | | | | | | | | 38.1 | | | 34.8 | | | 31 | | | 22.9 | 220 |
| 225 | | | | | | | | | | | | 33.7 | | | 30 | | | 22.3 | 225 |
| 230 | | | | | | | | | | | | 32.5 | | | 28.9 | | | 21.7 | 230 |
| 235 | | | | | | | | | | | | | | | 27.9 | | | 21.1 | 235 |
| 240 | | | | | | | | | | | | | | | | | | 20.6 | 240 |
| 245 | | | | | | | | | | | | | | | | | | 20.1 | 245 |

* adapter

Maxtab_t_275_303_00901_00_000_00903_00_000

# Lifting capacities

## T3N 184 ft




Preliminary
Préliminaire

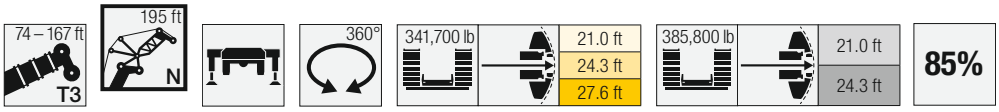
| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 184 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 75 | 95.6 | | | 84.9 | | | | | | | | | | | | | | | 75 |
| 80 | 94.8 | | | 84.4 | | | 72.7 | | | | | | | | | | | | 80 |
| 85 | 94.1 | | | 83.9 | | | 72.4 | | | 60.7 | | | 47.8 | | | | | | 85 |
| 90 | 93.4 | | | 83.4 | | | 72 | | | 60.6 | | | 47.8 | | | 35 | | | 90 |
| 95 | 92.9 | | | 82.9 | | | 71.7 | | | 60.6 | | | 47.8 | | | 35 | | | 95 |
| 100 | 92.2 | | | 82.4 | | | 71.3 | | | 60.6 | | | 47.8 | | | 35 | | | 100 |
| 105 | 91.6 | | | 82 | | | 71.1 | | | 60.4 | | | 47.8 | | | 34.9 | | | 105 |
| 110 | 91 | 87.2 | | 81.6 | | | 70.8 | | | 60.2 | | | 47.8 | | | 34.8 | | | 110 |
| 115 | 90.2 | 86.6 | | 81.2 | 77.6 | | 70.5 | | | 60.1 | | | 47.8 | | | 34.8 | | | 115 |
| 120 | 89.7 | 86.2 | | 80.8 | 77.3 | | 70.3 | | | 60 | | | 47.8 | | | 34.7 | | | 120 |
| 125 | 89.2 | 85.9 | | 80.2 | 77 | | 70.1 | 67.1 | | 59.8 | | | 47.8 | | | 34.6 | | | 125 |
| 130 | 88.7 | 85.5 | | 79.8 | 76.8 | | 69.9 | 67 | | 59.7 | 56.1 | | 47.8 | | | 34.5 | | | 130 |
| 135 | 88.2 | 84.6 | | 79.6 | 76.6 | | 69.8 | 66.9 | | 59.6 | 56.4 | | 47.8 | | | 34.4 | | | 135 |
| 140 | 87 | 83.4 | | 79.4 | 76.5 | | 69.5 | 66.8 | | 59.6 | 56.5 | | 47.8 | 44.2 | | 34.3 | | | 140 |
| 145 | 85 | 80.2 | | 79.2 | 76 | | 69.4 | 66.8 | | 59.6 | 56.6 | | 47.8 | 44.4 | | 34.2 | 32.5 | | 145 |
| 150 | 81.3 | 77.1 | 70.8 | 78.9 | 73.9 | | 69.3 | 66.7 | | 59.4 | 56.8 | | 47.7 | 44.5 | | 34 | 32.3 | | 150 |
| 155 | 77.7 | 74.2 | 68.1 | 76.9 | 71.2 | | 69.2 | 66.1 | | 59.3 | 56.6 | | 47.4 | 44.5 | | 33.9 | 32.2 | | 155 |
| 160 | 74.3 | 71.5 | 65.6 | 74.2 | 68.5 | 62.6 | 69.1 | 64.4 | | 59.3 | 55.8 | | 47.1 | 44.1 | | 33.7 | 32 | | 160 |
| 165 | 71.2 | 69 | 63.3 | 71.4 | 66.1 | 60.4 | 67.6 | 62.7 | | 59.1 | 54.8 | | 46.6 | 43.4 | | 33.6 | 31.7 | | 165 |
| 170 | 68.2 | 66.6 | 60.9 | 69.1 | 64.4 | 58.2 | 66 | 60.6 | 52.6 | 58.6 | 53.6 | | 46.3 | 42.7 | | 33.5 | 31.2 | | 170 |
| 175 | 65.7 | 64.3 | 58.6 | 67.3 | 62.6 | 56 | 64.5 | 58.3 | 50.9 | 57.6 | 52.3 | | 45.9 | 42 | | 33.4 | 30.6 | | 175 |
| 180 | 62.5 | 61.8 | 56.3 | 65.1 | 60.3 | 53.9 | 62.2 | 56.1 | 49.1 | 56.3 | 51 | | 45.5 | 41.3 | | 33.2 | 30.1 | | 180 |
| 185 | 56.5 | 59.7 | 54.2 | 62.4 | 58.1 | 51.9 | 59.9 | 54.5 | 47.2 | 55.2 | 49.7 | 41.6 | 44.7 | 40.7 | | 33.1 | 29.5 | | 185 |
| 190 | 53.7 | 57.5 | 52.4 | 57.8 | 56 | 49.9 | 58.5 | 53 | 45.4 | 54.1 | 48.5 | 40.2 | 44.5 | 40 | | 33 | 29 | | 190 |
| 195 | 44.9 | 55.5 | 50.7 | 53.4 | 54 | 48.1 | 56.7 | 51.1 | 43.7 | 53.1 | 47 | 39 | 44.4 | 39.3 | 34.1 | 32.8 | 28.5 | | 195 |
| 200 | | 53.5 | 48.9 | | 52 | 46.4 | 53.5 | 49.3 | 42.1 | 51.8 | 45.2 | 37.6 | 44.4 | 38.7 | 33.1 | 32.7 | 28 | | 200 |
| 205 | | 51.6 | 47.2 | | 50.2 | 44.7 | | 47.5 | 40.6 | | 43.6 | 36.4 | 44.3 | 38.1 | 32.1 | 32.5 | 27.5 | 23.4 | 205 |
| 210 | | | 45.6 | | 48.4 | 43.1 | | 46.2 | 39.1 | | 42.5 | 35.2 | | 37.5 | 31.2 | | 27 | 22.7 | 210 |
| 215 | | | 44 | | | 41.7 | | 44.8 | 37.7 | | 42 | 34.1 | | 37.2 | 30.2 | | 26.5 | 22.1 | 215 |
| 220 | | | 42.5 | | | 40.2 | | | 36.4 | | 41.1 | 33.2 | | 36.9 | 29.1 | | 26.1 | 21.4 | 220 |
| 225 | | | | | | 38.8 | | | 35.1 | | | 32.4 | | 36.3 | 28.1 | | 25.8 | 20.8 | 225 |
| 230 | | | | | | | | | 34.6 | | | 31.6 | | | 27.4 | | | 20.2 | 230 |
| 235 | | | | | | | | | 33.5 | | | 30.5 | | | 26.7 | | | 19.6 | 235 |
| 240 | | | | | | | | | | | | 29.4 | | | 26 | | | 19.1 | 240 |
| 245 | | | | | | | | | | | | | | | 25 | | | 18.5 | 245 |
| 250 | | | | | | | | | | | | | | | 24.1 | | | 18.1 | 250 |
| 255 | | | | | | | | | | | | | | | | | | 17.6 | 255 |

* adapter

Maxtab_t_275_303_01001_00_000_01003_00_000

# Lifting capacities

## T3N 195 ft



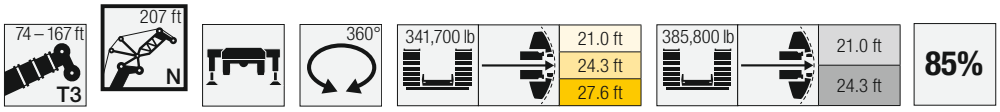

| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 195 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 80 | 86.2 | | | 77 | | | | | | | | | | | | | | | 80 |
| 85 | 85.5 | | | 76.5 | | | 66.1 | | | 55.5 | | | | | | | | | 85 |
| 90 | 84.8 | | | 76 | | | 65.8 | | | 55.5 | | | 43.4 | | | | | | 90 |
| 95 | 84.2 | | | 75.6 | | | 65.5 | | | 55.5 | | | 43.5 | | | 31.8 | | | 95 |
| 100 | 83.7 | | | 75.2 | | | 65.3 | | | 55.4 | | | 43.5 | | | 31.8 | | | 100 |
| 105 | 83.2 | | | 74.8 | | | 65 | | | 55.4 | | | 43.5 | | | 31.8 | | | 105 |
| 110 | 82.7 | | | 74.5 | | | 64.8 | | | 55.3 | | | 43.5 | | | 31.7 | | | 110 |
| 115 | 82.4 | 78.6 | | 74.3 | | | 64.6 | | | 55.1 | | | 43.5 | | | 31.7 | | | 115 |
| 120 | 82.1 | 78.1 | | 74 | 70.4 | | 64.4 | | | 55 | | | 43.5 | | | 31.6 | | | 120 |
| 125 | 81.6 | 77.7 | | 73.7 | 70.1 | | 64.2 | | | 54.9 | | | 43.5 | | | 31.5 | | | 125 |
| 130 | 81.1 | 77.4 | | 73.4 | 69.8 | | 64 | 60.9 | | 54.8 | | | 43.5 | | | 31.5 | | | 130 |
| 135 | 80.8 | 77.1 | | 72.9 | 69.6 | | 63.9 | 60.8 | | 54.7 | 51.2 | | 43.5 | | | 31.4 | | | 135 |
| 140 | 80.4 | 76.9 | | 72.8 | 69.4 | | 63.8 | 60.7 | | 54.6 | 51.4 | | 43.5 | | | 31.4 | | | 140 |
| 145 | 79.8 | 76.6 | | 72.6 | 69.3 | | 63.6 | 60.6 | | 54.5 | 51.5 | | 43.5 | 40.2 | | 31.3 | | | 145 |
| 150 | 79.2 | 75.5 | | 72.5 | 69.3 | | 63.4 | 60.6 | | 54.4 | 51.6 | | 43.5 | 40.3 | | 31.2 | 29.5 | | 150 |
| 155 | 76.9 | 73.2 | | 72.3 | 69.3 | | 63.4 | 60.6 | | 54.4 | 51.8 | | 43.5 | 40.4 | | 31 | 29.4 | | 155 |
| 160 | 73.9 | 70.6 | 64.6 | 72.2 | 67.9 | | 63.3 | 60.6 | | 54.4 | 51.9 | | 43.5 | 40.5 | | 30.9 | 29.3 | | 160 |
| 165 | 70.9 | 68 | 62.3 | 71.1 | 65.7 | | 63.3 | 60.2 | | 54.3 | 51.9 | | 43.4 | 40.6 | | 30.8 | 29.2 | | 165 |
| 170 | 68 | 65.6 | 60.1 | 68.7 | 63.3 | 57.3 | 63.2 | 58.9 | | 54.3 | 51.4 | | 43.2 | 40.4 | | 30.6 | 29 | | 170 |
| 175 | 65.2 | 63.4 | 58 | 66.1 | 61.2 | 55.4 | 62 | 57.4 | | 54.3 | 50.5 | | 42.9 | 39.8 | | 30.6 | 28.8 | | 175 |
| 180 | 63.3 | 61.4 | 56.1 | 64.1 | 59.3 | 53.5 | 60.6 | 55.9 | 47.9 | 54.1 | 49.3 | | 42.5 | 39.2 | | 30.5 | 28.4 | | 180 |
| 185 | 61.1 | 59.3 | 54 | 62.2 | 57.7 | 51.6 | 59.3 | 53.8 | 46.6 | 53 | 48.1 | | 42.2 | 38.7 | | 30.4 | 27.9 | | 185 |
| 190 | 58.4 | 57.2 | 52 | 60.1 | 55.8 | 49.7 | 57.7 | 51.8 | 45.1 | 52 | 47 | 39.8 | 41.9 | 38.1 | | 30.3 | 27.4 | | 190 |
| 195 | 53.3 | 55.7 | 50.1 | 57.8 | 53.8 | 47.9 | 55.6 | 50.1 | 43.5 | 50.9 | 45.9 | 38.5 | 41.2 | 37.5 | | 30.2 | 26.9 | | 195 |
| 200 | 50.9 | 53.8 | 48.9 | 53.6 | 52 | 46.2 | 54 | 48.9 | 41.9 | 50 | 44.8 | 37.4 | 41 | 36.9 | 32.2 | 30.2 | 26.5 | | 200 |
| 205 | 44.1 | 51.9 | 47.3 | 50.8 | 50.2 | 44.5 | 52.8 | 47.5 | 40.4 | 49.1 | 43.7 | 36.3 | 40.9 | 36.4 | 31.3 | 30.1 | 26.1 | | 205 |
| 210 | | 50.1 | 45.7 | 41 | 48.4 | 43 | 50.4 | 45.8 | 38.9 | 48.3 | 42.4 | 35.2 | 40.9 | 35.8 | 30.4 | 29.9 | 25.6 | | 210 |
| 215 | | 47.8 | 44.2 | | 46.8 | 41.5 | | 44.2 | 37.5 | 36 | 40.9 | 34.1 | 40.9 | 35.3 | 29.6 | 29.9 | 25.2 | 21.3 | 215 |
| 220 | | | 42.7 | | 45.2 | 40.1 | | 42.9 | 36.2 | | 39.6 | 33 | | 34.8 | 28.7 | | 24.8 | 20.6 | 220 |
| 225 | | | 41.3 | | | 38.7 | | 41.8 | 35 | | 39.1 | 32.1 | | 34.5 | 27.8 | | 24.4 | 20 | 225 |
| 230 | | | 39.9 | | | 37.4 | | | 33.8 | | 38.5 | 31.2 | | 34.2 | 26.7 | | 24 | 19.4 | 230 |
| 235 | | | | | | 36.2 | | | 32.6 | | | 30.4 | | 33.8 | 25.7 | | 23.7 | 18.9 | 235 |
| 240 | | | | | | | | | 32.2 | | | 29.6 | | | 24.9 | | 23.5 | 18.4 | 240 |
| 245 | | | | | | | | | 31.2 | | | 28.6 | | | 24.3 | | | 17.8 | 245 |
| 250 | | | | | | | | | | | | 27.6 | | | 23.7 | | | 17.3 | 250 |
| 255 | | | | | | | | | | | | 26.6 | | | 23.1 | | | 16.9 | 255 |
| 260 | | | | | | | | | | | | | | | 22.2 | | | 16.4 | 260 |
| 265 | | | | | | | | | | | | | | | | | | 16.1 | 265 |
| 270 | | | | | | | | | | | | | | | | | | 15.8 | 270 |

* adapter

Maxtab_t_275_303_01101_00_000_01103_00_000

# Lifting capacities

## T3N 207 ft



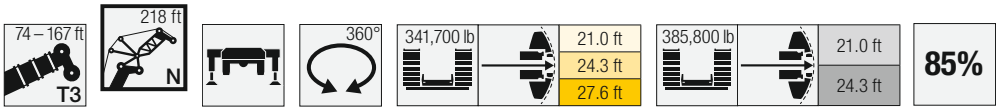

| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 207 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 80 | 78.6 | | | | | | | | | | | | | | | | | | 80 |
| 85 | 77.9 | | | 69.6 | | | 59.8 | | | | | | | | | | | | 85 |
| 90 | 77.3 | | | 69.2 | | | 59.6 | | | 50.2 | | | | | | | | | 90 |
| 95 | 76.7 | | | 68.7 | | | 59.5 | | | 50.2 | | | 39.1 | | | 28.3 | | | 95 |
| 100 | 76.2 | | | 68.3 | | | 59.3 | | | 50.1 | | | 39.2 | | | 28.3 | | | 100 |
| 105 | 75.6 | | | 67.9 | | | 59 | | | 50.1 | | | 39.1 | | | 28.3 | | | 105 |
| 110 | 75.2 | | | 67.6 | | | 58.8 | | | 50.1 | | | 39.1 | | | 28.3 | | | 110 |
| 115 | 74.8 | | | 67.3 | | | 58.5 | | | 50 | | | 39.1 | | | 28.2 | | | 115 |
| 120 | 74.4 | 71.1 | | 67 | | | 58.3 | | | 49.9 | | | 39.1 | | | 28.2 | | | 120 |
| 125 | 74.1 | 70.6 | | 66.8 | 63.5 | | 58.1 | | | 49.7 | | | 39.1 | | | 28.1 | | | 125 |
| 130 | 73.8 | 70.3 | | 66.5 | 63.3 | | 57.9 | | | 49.6 | | | 39.1 | | | 28.1 | | | 130 |
| 135 | 73.2 | 70 | | 66.1 | 63 | | 57.8 | 54.8 | | 49.5 | | | 39.1 | | | 28 | | | 135 |
| 140 | 72.7 | 69.7 | | 65.9 | 62.8 | | 57.6 | 54.8 | | 49.4 | 46.1 | | 39.1 | | | 28 | | | 140 |
| 145 | 72.1 | 69.4 | | 65.6 | 62.6 | | 57.5 | 54.7 | | 49.3 | 46.3 | | 39.1 | | | 27.9 | | | 145 |
| 150 | 71.4 | 69.2 | | 65.4 | 62.5 | | 57.4 | 54.6 | | 49.2 | 46.3 | | 39.1 | 35.9 | | 27.8 | | | 150 |
| 155 | 70.7 | 69 | | 65.3 | 62.4 | | 57.3 | 54.6 | | 49.2 | 46.4 | | 39.1 | 36.1 | | 27.8 | 26.2 | | 155 |
| 160 | 70.1 | 68.5 | | 65.1 | 62.4 | | 57.1 | 54.6 | | 49.2 | 46.5 | | 39.1 | 36.1 | | 27.7 | 26.1 | | 160 |
| 165 | 69 | 66.8 | 61.2 | 65 | 62.3 | | 57 | 54.6 | | 49.2 | 46.7 | | 39.1 | 36.2 | | 27.5 | 26 | | 165 |
| 170 | 67.7 | 64.5 | 58.9 | 64.8 | 61.7 | | 57 | 54.6 | | 49.1 | 46.8 | | 39.1 | 36.3 | | 27.5 | 25.9 | | 170 |
| 175 | 65.1 | 62.3 | 56.8 | 64.3 | 59.6 | 53.6 | 57 | 54.3 | | 49 | 46.8 | | 39.1 | 36.4 | | 27.4 | 25.8 | | 175 |
| 180 | 62.5 | 60.2 | 54.9 | 62.7 | 57.6 | 51.8 | 56.9 | 53.1 | | 49 | 46.4 | | 39 | 36.2 | | 27.3 | 25.7 | | 180 |
| 185 | 60.1 | 58.3 | 53.1 | 60.5 | 55.6 | 50.1 | 56.2 | 51.8 | 44.8 | 49 | 45.4 | | 38.7 | 35.8 | | 27.2 | 25.4 | | 185 |
| 190 | 57.7 | 56.4 | 51.4 | 58.3 | 53.9 | 48.5 | 55 | 50.6 | 43 | 48.9 | 44.4 | | 38.5 | 35.3 | | 27.1 | 25.1 | | 190 |
| 195 | 55.7 | 54.6 | 49.6 | 56.8 | 52.6 | 46.9 | 53.9 | 49.1 | 41.7 | 48 | 43.3 | 36.3 | 38.2 | 34.8 | | 27 | 24.7 | | 195 |
| 200 | 53.3 | 52.8 | 47.8 | 54.8 | 51.1 | 45.2 | 52.7 | 47.3 | 40.6 | 47.1 | 42.3 | 35.7 | 37.9 | 34.3 | | 26.9 | 24.3 | | 200 |
| 205 | 49.1 | 51.1 | 46.1 | 52.8 | 49.3 | 43.6 | 51.1 | 45.6 | 39.4 | 46.2 | 41.3 | 34.7 | 37.4 | 33.8 | | 26.9 | 23.9 | | 205 |
| 210 | 46.5 | 49.4 | 44.7 | 49.3 | 47.7 | 42 | 49.3 | 44.2 | 37.9 | 45.3 | 40.4 | 33.8 | 37.2 | 33.4 | 28.7 | 26.9 | 23.5 | | 210 |
| 215 | 41.6 | 47.7 | 43.3 | 47.2 | 46 | 40.6 | 48.2 | 43.2 | 36.6 | 44.6 | 39.5 | 32.9 | 37.1 | 32.9 | 27.9 | 26.8 | 23.1 | | 215 |
| 220 | | 46.1 | 41.8 | 39.9 | 44.5 | 39.2 | 47 | 41.9 | 35.3 | 43.9 | 38.6 | 31.9 | 37.1 | 32.5 | 27.2 | 26.8 | 22.7 | 19 | 220 |
| 225 | | 44.6 | 40.4 | | 43 | 37.8 | | 40.5 | 34 | 43.1 | 37.3 | 30.9 | 37.1 | 32 | 26.5 | 26.8 | 22.3 | 18.5 | 225 |
| 230 | | | 39.1 | | 41.6 | 36.6 | | 39.2 | 32.8 | | 36.2 | 30 | | 31.6 | 25.7 | 26.1 | 22 | 17.9 | 230 |
| 235 | | | 37.8 | | | 35.3 | | 38.3 | 31.7 | | 35.7 | 29.1 | | 31.3 | 24.7 | | 21.6 | 17.4 | 235 |
| 240 | | | 36.6 | | | 34.2 | | | 30.6 | | 34.6 | 28.3 | | 30.7 | 23.8 | | 21.3 | 16.9 | 240 |
| 245 | | | | | | 33 | | | 29.6 | | | 27.5 | | 30.2 | 22.9 | | 21.1 | 16.3 | 245 |
| 250 | | | | | | 31.9 | | | 29.2 | | | 26.7 | | | 22 | | 20.9 | 15.8 | 250 |
| 255 | | | | | | | | | 28.3 | | | 25.8 | | | 21.2 | | | 15.4 | 255 |
| 260 | | | | | | | | | | | | 24.9 | | | 20.6 | | | 14.9 | 260 |
| 265 | | | | | | | | | | | | 24 | | | 20.1 | | | 14.5 | 265 |
| 270 | | | | | | | | | | | | | | | 19.7 | | | 14.2 | 270 |
| 275 | | | | | | | | | | | | | | | | | | 13.8 | 275 |
| 280 | | | | | | | | | | | | | | | | | | 13.5 | 280 |

* adapter

Maxtab_t_275_303_01201_00_000_01203_00_000

# Lifting capacities

## T3N 218 ft




| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 218 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 85 | 70.9 | | | | | | | | | | | | | | | | | | 85 |
| 90 | 70.3 | | | 62.9 | | | 54.5 | | | | | | | | | | | | 90 |
| 95 | 69.6 | | | 62.4 | | | 54.2 | | | 45.4 | | | 35.1 | | | | | | 95 |
| 100 | 69.1 | | | 62 | | | 53.8 | | | 45.4 | | | 35.2 | | | 25.4 | | | 100 |
| 105 | 68.5 | | | 61.5 | | | 53.5 | | | 45.4 | | | 35.2 | | | 25.4 | | | 105 |
| 110 | 68 | | | 61.1 | | | 53.3 | | | 45.3 | | | 35.3 | | | 25.4 | | | 110 |
| 115 | 67.5 | | | 60.7 | | | 53 | | | 45.2 | | | 35.3 | | | 25.3 | | | 115 |
| 120 | 67 | | | 60.3 | | | 52.8 | | | 45.1 | | | 35.2 | | | 25.3 | | | 120 |
| 125 | 66.5 | 64.1 | | 60 | | | 52.5 | | | 44.9 | | | 35.2 | | | 25.2 | | | 125 |
| 130 | 66 | 63.8 | | 59.6 | 57.3 | | 52.2 | | | 44.7 | | | 35.2 | | | 25.2 | | | 130 |
| 135 | 65.6 | 63.4 | | 59.3 | 57.2 | | 52 | | | 44.6 | | | 35.2 | | | 25.2 | | | 135 |
| 140 | 65.3 | 63.1 | | 59.1 | 56.9 | | 51.8 | 49.7 | | 44.4 | | | 35.2 | | | 25.1 | | | 140 |
| 145 | 64.7 | 62.8 | | 58.8 | 56.7 | | 51.6 | 49.6 | | 44.3 | 41.5 | | 35.2 | | | 25 | | | 145 |
| 150 | 64.3 | 62.5 | | 58.5 | 56.5 | | 51.5 | 49.6 | | 44.3 | 41.7 | | 35.2 | | | 25 | | | 150 |
| 155 | 63.9 | 62.3 | | 58.3 | 56.3 | | 51.3 | 49.5 | | 44.2 | 41.6 | | 35.2 | 32.2 | | 24.9 | | | 155 |
| 160 | 63.6 | 62.1 | | 57.9 | 56.2 | | 51.2 | 49.4 | | 44.1 | 41.6 | | 35.2 | 32.3 | | 24.8 | 23.5 | | 160 |
| 165 | 63.3 | 61.9 | | 57.7 | 56.1 | | 51 | 49.4 | | 44 | 41.6 | | 35.2 | 32.3 | | 24.8 | 23.4 | | 165 |
| 170 | 62.9 | 61.6 | | 57.5 | 56 | | 50.9 | 49.2 | | 44 | 41.6 | | 35.2 | 32.4 | | 24.7 | 23.3 | | 170 |
| 175 | 62.4 | 60.7 | 55.6 | 57.2 | 55.8 | | 50.7 | 49.2 | | 43.9 | 41.6 | | 35.2 | 32.5 | | 24.6 | 23.2 | | 175 |
| 180 | 61.3 | 58.9 | 53.7 | 57 | 55.6 | | 50.6 | 49.1 | | 43.9 | 41.6 | | 35.2 | 32.6 | | 24.5 | 23.1 | | 180 |
| 185 | 59.1 | 57 | 51.8 | 56.7 | 54.5 | 48.1 | 50.4 | 49.1 | | 43.8 | 41.6 | | 35.2 | 32.8 | | 24.4 | 23 | | 185 |
| 190 | 57 | 55.1 | 50.1 | 56.4 | 52.7 | 46.9 | 50.2 | 48.4 | | 43.7 | 41.6 | | 35.2 | 32.8 | | 24.3 | 22.9 | | 190 |
| 195 | 54.8 | 53.4 | 48.5 | 55.5 | 50.9 | 45.6 | 50.1 | 47.3 | 41.1 | 43.7 | 41 | | 35.1 | 32.4 | | 24.2 | 22.7 | | 195 |
| 200 | 52.8 | 51.7 | 47 | 53.7 | 49.3 | 44.2 | 49.9 | 46.2 | 39.6 | 43.7 | 40.1 | | 34.9 | 32 | | 24.1 | 22.5 | | 200 |
| 205 | 50.9 | 50.2 | 45.4 | 51.9 | 47.9 | 42.8 | 49.3 | 45.1 | 38.1 | 43.5 | 39.2 | 33.3 | 34.7 | 31.6 | | 24.1 | 22.1 | | 205 |
| 210 | 48.9 | 48.6 | 43.9 | 50.1 | 46.7 | 41.4 | 48.3 | 43.8 | 36.9 | 42.8 | 38.3 | 32.3 | 34.5 | 31.1 | | 24 | 21.7 | | 210 |
| 215 | 45.5 | 47.2 | 42.3 | 48.3 | 45.4 | 39.9 | 47.4 | 42.3 | 35.9 | 42 | 37.4 | 31.4 | 33.9 | 30.7 | 26.1 | 24 | 21.4 | | 215 |
| 220 | 41.1 | 45.6 | 41 | 45.3 | 43.9 | 38.5 | 45.9 | 40.8 | 34.9 | 41.3 | 36.6 | 30.7 | 33.8 | 30.2 | 25.4 | 23.9 | 21 | | 220 |
| 225 | 39.3 | 44.1 | 39.8 | 41.4 | 42.5 | 37.2 | 44.4 | 39.5 | 33.8 | 40.6 | 35.8 | 29.9 | 33.7 | 29.9 | 24.8 | 23.9 | 20.6 | | 225 |
| 230 | 31.9 | 42.6 | 38.5 | 38.3 | 41 | 35.9 | 43.1 | 38.7 | 32.6 | 40 | 35 | 29.1 | 33.7 | 29.5 | 24.1 | 23.9 | 20.3 | 16.8 | 230 |
| 235 | | 41.2 | 37.2 | | 39.7 | 34.7 | 39 | 37.7 | 31.4 | 39.4 | 34.2 | 28.1 | 33.7 | 29.1 | 23.5 | 23.9 | 20 | 16.3 | 235 |
| 240 | | 39 | 36 | | 38.4 | 33.6 | | 36.4 | 30.4 | | 33.3 | 27 | 33.3 | 28.7 | 22.8 | 23.4 | 19.7 | 15.8 | 240 |
| 245 | | | 34.8 | | 37.2 | 32.5 | | 35.7 | 29.3 | | 32.8 | 26.2 | | 28.2 | 22.2 | | 19.4 | 15.4 | 245 |
| 250 | | | 33.7 | | | 31.4 | | 34.5 | 28.3 | | 31.7 | 25.6 | | 27.7 | 21.3 | | 19.1 | 14.9 | 250 |
| 255 | | | 32.6 | | | 30.3 | | | 27.3 | | | 24.9 | | 27.2 | 20.5 | | 18.8 | 14.5 | 255 |
| 260 | | | | | | 29.4 | | | 26.9 | | | 24.3 | | | 19.7 | | 18.7 | 14 | 260 |
| 265 | | | | | | | | | 26.2 | | | 23.4 | | | 19 | | | 13.6 | 265 |
| 270 | | | | | | | | | 25.2 | | | 22.6 | | | 18.2 | | | 13.2 | 270 |
| 275 | | | | | | | | | | | | 21.8 | | | 17.7 | | | 12.8 | 275 |
| 280 | | | | | | | | | | | | | | | 17.2 | | | 12.5 | 280 |
| 285 | | | | | | | | | | | | | | | 16.9 | | | 12.2 | 285 |
| 290 | | | | | | | | | | | | | | | | | | 11.9 | 290 |

* adapter

Maxtab_t_275_303_01301_00_000_01303_00_000

# Lifting capacities

## T3N 230 ft




Preliminary
Préliminaire

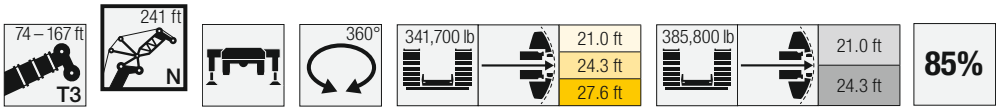
| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 230 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 90 | 64.1 | | | 57.3 | | | | | | | | | | | | | | | 90 |
| 95 | 63.5 | | | 56.9 | | | 49.1 | | | 38.2 | | | | | | | | | 95 |
| 100 | 63 | | | 56.5 | | | 48.9 | | | 40.8 | | | 31.3 | | | | | | 100 |
| 105 | 62.5 | | | 56.1 | | | 48.7 | | | 40.8 | | | 31.4 | | | 22.4 | | | 105 |
| 110 | 62 | | | 55.7 | | | 48.5 | | | 40.8 | | | 31.4 | | | 22.4 | | | 110 |
| 115 | 61.6 | | | 55.3 | | | 48.2 | | | 40.7 | | | 31.5 | | | 22.4 | | | 115 |
| 120 | 61.1 | | | 55 | | | 47.9 | | | 40.7 | | | 31.5 | | | 22.4 | | | 120 |
| 125 | 60.7 | | | 54.6 | | | 47.7 | | | 40.6 | | | 31.5 | | | 22.3 | | | 125 |
| 130 | 60.2 | 57.9 | | 54.3 | | | 47.5 | | | 40.5 | | | 31.5 | | | 22.3 | | | 130 |
| 135 | 59.8 | 57.5 | | 54 | 51.6 | | 47.3 | | | 40.3 | | | 31.5 | | | 22.2 | | | 135 |
| 140 | 59.5 | 57.1 | | 53.7 | 51.5 | | 47.1 | | | 40.2 | | | 31.5 | | | 22.2 | | | 140 |
| 145 | 59.1 | 56.8 | | 53.4 | 51.3 | | 46.9 | 44.7 | | 40.1 | | | 31.5 | | | 22.1 | | | 145 |
| 150 | 58.8 | 56.5 | | 53.2 | 51 | | 46.7 | 44.6 | | 40 | 37.2 | | 31.5 | | | 22.1 | | | 150 |
| 155 | 58.5 | 56.3 | | 53 | 50.8 | | 46.6 | 44.5 | | 39.9 | 37.3 | | 31.5 | | | 22 | | | 155 |
| 160 | 58.1 | 56.1 | | 52.8 | 50.7 | | 46.4 | 44.5 | | 39.8 | 37.3 | | 31.5 | 28.6 | | 22 | | | 160 |
| 165 | 57.8 | 55.9 | | 52.5 | 50.6 | | 46.3 | 44.5 | | 39.8 | 37.3 | | 31.5 | 28.6 | | 21.9 | 20.6 | | 165 |
| 170 | 57.6 | 55.8 | | 52.2 | 50.5 | | 46.2 | 44.5 | | 39.7 | 37.4 | | 31.5 | 28.7 | | 21.9 | 20.6 | | 170 |
| 175 | 57.3 | 55.7 | | 52.1 | 50.5 | | 46.1 | 44.4 | | 39.7 | 37.4 | | 31.5 | 28.7 | | 21.8 | 20.5 | | 175 |
| 180 | 57.1 | 55.6 | 51.5 | 52 | 50.4 | | 45.9 | 44.4 | | 39.6 | 37.6 | | 31.5 | 28.8 | | 21.7 | 20.4 | | 180 |
| 185 | 56.9 | 55.3 | 50.3 | 51.9 | 50.4 | | 45.8 | 44.4 | | 39.6 | 37.8 | | 31.5 | 28.9 | | 21.6 | 20.3 | | 185 |
| 190 | 55.6 | 53.7 | 48.6 | 51.8 | 50.3 | 44.9 | 45.8 | 44.3 | | 39.6 | 37.9 | | 31.5 | 29 | | 21.6 | 20.2 | | 190 |
| 195 | 53.7 | 52 | 46.9 | 51.7 | 49.4 | 43.9 | 45.7 | 44.3 | | 39.4 | 37.9 | | 31.5 | 29.1 | | 21.5 | 20.1 | | 195 |
| 200 | 51.8 | 50.3 | 45.4 | 51.4 | 48 | 42.8 | 45.7 | 43.6 | 38.3 | 39.4 | 37.6 | | 31.5 | 29.1 | | 21.4 | 20 | | 200 |
| 205 | 49.9 | 48.7 | 44 | 50.6 | 46.4 | 41.4 | 45.7 | 42.6 | 37.1 | 39.4 | 36.8 | | 31.5 | 28.9 | | 21.3 | 19.9 | | 205 |
| 210 | 48.1 | 47.2 | 42.6 | 49.2 | 44.9 | 40.2 | 45.5 | 41.6 | 35.6 | 39.4 | 35.9 | 30.2 | 31.4 | 28.6 | | 21.3 | 19.6 | | 210 |
| 215 | 46.4 | 45.8 | 41.3 | 47.8 | 43.9 | 39.2 | 44.7 | 40.7 | 34.3 | 39.2 | 35.1 | 29.4 | 31.2 | 28.3 | | 21.2 | 19.3 | | 215 |
| 220 | 44.5 | 44.5 | 40 | 46.5 | 42.5 | 38 | 43.8 | 39.7 | 33 | 38.6 | 34.3 | 28.7 | 31 | 27.9 | 19.3 | 21.2 | 19 | | 220 |
| 225 | 41.7 | 43.1 | 38.6 | 44.9 | 41.5 | 36.7 | 43 | 38.6 | 32 | 37.9 | 33.5 | 28.1 | 30.5 | 27.5 | 22.6 | 21.1 | 18.7 | | 225 |
| 230 | 37.7 | 41.8 | 37.3 | 42.4 | 40.5 | 35.4 | 42.1 | 37.2 | 31.2 | 37.2 | 32.8 | 27.4 | 30.4 | 27.1 | 22 | 21.1 | 18.4 | | 230 |
| 235 | 36.2 | 40.5 | 36.4 | 38.2 | 39.3 | 34.2 | 40.8 | 36 | 30.4 | 36.6 | 32.1 | 26.8 | 30.4 | 26.8 | 21.4 | 21.1 | 18.1 | 14.8 | 235 |
| 240 | 30.7 | 39.2 | 35.1 | 36.6 | 38 | 33.1 | 39.1 | 34.9 | 29.4 | 36.1 | 31.4 | 26 | 30.4 | 26.4 | 20.8 | 21.1 | 17.8 | 14.4 | 240 |
| 245 | | 37.9 | 34 | | 36.7 | 31.9 | 37.1 | 34.2 | 28.4 | 35.6 | 30.7 | 25.1 | 30.4 | 26 | 20.3 | 21.1 | 17.5 | 14 | 245 |
| 250 | | 35.2 | 32.9 | | 35.5 | 30.8 | | 33.3 | 27.4 | | 30.3 | 24.2 | 30.1 | 25.4 | 19.7 | 21 | 17.2 | 13.5 | 250 |
| 255 | | | 31.8 | | 34.4 | 29.8 | | 32.6 | 26.4 | | 29.8 | 23.3 | | 24.9 | 19.1 | | 17 | 13.1 | 255 |
| 260 | | | 30.8 | | | 28.8 | | 31.5 | 25.5 | | 28.8 | 22.4 | | 24.4 | 18.6 | | 16.7 | 12.7 | 260 |
| 265 | | | 29.8 | | | 27.9 | | | 24.6 | | 27.8 | 21.9 | | 24 | 18 | | 16.5 | 12.2 | 265 |
| 270 | | | | | | 26.9 | | | 24.1 | | | 21.3 | | 23.7 | 17.3 | | 16.3 | 11.9 | 270 |
| 275 | | | | | | | | | 23.6 | | | 20.8 | | | 16.6 | | 16.2 | 11.5 | 275 |
| 280 | | | | | | | | | 22.7 | | | 20.1 | | | 15.9 | | | 11.1 | 280 |
| 285 | | | | | | | | | | | | 19.4 | | | 15.2 | | | 10.8 | 285 |
| 290 | | | | | | | | | | | | | | | 14.6 | | | 10.6 | 290 |
| 295 | | | | | | | | | | | | | | | 14.2 | | | 10.4 | 295 |
| 300 | | | | | | | | | | | | | | | | | | 10.2 | 300 |

* adapter

Maxtab_t_275_303_01401_00_000_01403_00_000

# Lifting capacities

## T3N 241 ft




| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 241 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 90 | 57.5 | | | | | | | | | | | | | | | | | | 90 |
| 95 | 56.9 | | | 51.6 | | | | | | | | | | | | | | | 95 |
| 100 | 56.4 | | | 51.2 | | | 44 | | | 36.5 | | | | | | | | | 100 |
| 105 | 55.9 | | | 50.8 | | | 43.9 | | | 36.6 | | | 28 | | | 19.6 | | | 105 |
| 110 | 55.4 | | | 50.4 | | | 43.7 | | | 36.6 | | | 28 | | | 19.6 | | | 110 |
| 115 | 54.9 | | | 50 | | | 43.5 | | | 36.6 | | | 28 | | | 19.7 | | | 115 |
| 120 | 54.4 | | | 49.6 | | | 43.3 | | | 36.5 | | | 28 | | | 19.8 | | | 120 |
| 125 | 53.9 | | | 49.3 | | | 43.1 | | | 36.4 | | | 28 | | | 19.8 | | | 125 |
| 130 | 53.4 | | | 48.9 | | | 42.9 | | | 36.4 | | | 28 | | | 19.8 | | | 130 |
| 135 | 53 | 51.6 | | 48.6 | | | 42.6 | | | 36.4 | | | 28 | | | 19.7 | | | 135 |
| 140 | 52.6 | 51.3 | | 48.3 | 46.4 | | 42.4 | | | 36.3 | | | 28 | | | 19.7 | | | 140 |
| 145 | 52.2 | 51 | | 48 | 46.3 | | 42.2 | | | 36.1 | | | 28 | | | 19.6 | | | 145 |
| 150 | 51.9 | 50.7 | | 47.7 | 46.1 | | 42 | 39.9 | | 36 | | | 28 | | | 19.6 | | | 150 |
| 155 | 51.5 | 50.4 | | 47.4 | 45.9 | | 41.9 | 39.8 | | 35.9 | 33.2 | | 28 | | | 19.6 | | | 155 |
| 160 | 51.2 | 50.2 | | 47.2 | 45.7 | | 41.7 | 39.7 | | 35.8 | 33.3 | | 28 | | | 19.5 | | | 160 |
| 165 | 50.8 | 50 | | 46.9 | 45.5 | | 41.6 | 39.7 | | 35.7 | 33.2 | | 28 | 25.7 | | 19.5 | | | 165 |
| 170 | 50.5 | 49.8 | | 46.7 | 45.4 | | 41.5 | 39.7 | | 35.6 | 33.2 | | 28 | 25.8 | | 19.4 | 18 | | 170 |
| 175 | 50.2 | 49.6 | | 46.5 | 45.3 | | 41.3 | 39.7 | | 35.5 | 33.2 | | 28 | 25.8 | | 19.3 | 18.1 | | 175 |
| 180 | 50 | 49.4 | | 46.2 | 45.2 | | 41.2 | 39.7 | | 35.5 | 33.2 | | 28 | 25.8 | | 19.3 | 18.1 | | 180 |
| 185 | 49.7 | 49.2 | 45.9 | 46 | 45.1 | | 41.2 | 39.7 | | 35.4 | 33.2 | | 28 | 25.9 | | 19.2 | 18 | | 185 |
| 190 | 49.3 | 49 | 45.8 | 45.8 | 45 | | 41 | 39.7 | | 35.4 | 33.2 | | 28 | 26 | | 19.2 | 18 | | 190 |
| 195 | 48.9 | 48.8 | 45.7 | 45.5 | 44.9 | 41.3 | 40.9 | 39.6 | | 35.4 | 33.2 | | 28 | 26.1 | | 19.1 | 17.9 | | 195 |
| 200 | 48.6 | 48.4 | 44.4 | 45.2 | 44.8 | 40.9 | 40.8 | 39.6 | | 35.4 | 33.2 | | 28 | 26.2 | | 19 | 17.8 | | 200 |
| 205 | 48.2 | 47.6 | 42.9 | 45 | 44.7 | 39.9 | 40.7 | 39.6 | 35.1 | 35.4 | 33.2 | | 28 | 26.2 | | 19 | 17.7 | | 205 |
| 210 | 47.1 | 46.3 | 41.5 | 44.8 | 44.4 | 38.8 | 40.6 | 39.3 | 34.5 | 35.3 | 33.2 | | 28 | 26.1 | | 18.9 | 17.6 | | 210 |
| 215 | 46.2 | 44.9 | 40.2 | 44.6 | 43.1 | 37.8 | 40.5 | 38.6 | 33.6 | 35.3 | 33 | 26.8 | 28 | 26 | | 18.9 | 17.5 | | 215 |
| 220 | 44.8 | 43.6 | 39 | 44.5 | 41.6 | 36.4 | 40.4 | 37.7 | 32.4 | 35.3 | 32.4 | 26.9 | 28 | 25.8 | | 18.8 | 17.3 | | 220 |
| 225 | 43.2 | 42.3 | 37.8 | 43.8 | 40.4 | 35.5 | 40.3 | 36.9 | 31.2 | 35.2 | 31.6 | 26.3 | 28 | 25.5 | | 18.8 | 17.1 | | 225 |
| 230 | 41.7 | 41.1 | 36.7 | 42.6 | 39.2 | 34.6 | 39.9 | 36.1 | 30.1 | 35 | 30.9 | 25.7 | 28 | 25.2 | 20.8 | 18.7 | 16.8 | | 230 |
| 235 | 39.3 | 39.9 | 35.5 | 41.1 | 38 | 33.6 | 39.2 | 35.3 | 29 | 34.4 | 30.2 | 25.2 | 27.8 | 24.9 | 20.2 | 18.7 | 16.5 | | 235 |
| 240 | 35.6 | 39 | 34.3 | 39.1 | 37.1 | 32.5 | 38.5 | 34.3 | 28 | 33.8 | 29.5 | 24.6 | 27.4 | 24.6 | 19.7 | 18.7 | 16.2 | 13.1 | 240 |
| 245 | 33.6 | 37.7 | 33.7 | 35.6 | 36.2 | 31.4 | 37.7 | 33.1 | 27.3 | 33.2 | 28.9 | 24.1 | 27.4 | 24.3 | 19.1 | 18.7 | 16 | 12.8 | 245 |
| 250 | 29.8 | 36.5 | 32.7 | 34.4 | 35.1 | 30.3 | 36.1 | 32 | 26.6 | 32.7 | 28.3 | 23.5 | 27.4 | 23.9 | 18.6 | 18.7 | 15.7 | 12.4 | 250 |
| 255 | | 35.4 | 31.6 | 28.8 | 34 | 29.3 | 34.8 | 31 | 25.9 | 32.3 | 27.7 | 22.7 | 27.4 | 23.4 | 18.1 | 18.7 | 15.4 | 12 | 255 |
| 260 | | 32.7 | 30.6 | | 32.9 | 28.3 | | 30.4 | 25 | 31.9 | 27.4 | 21.8 | 27.3 | 22.9 | 17.6 | 18.7 | 15.2 | 11.7 | 260 |
| 265 | | | 29.6 | | 31.8 | 27.4 | | 29.7 | 24.1 | | 27 | 21 | | 22.5 | 17.1 | 18.5 | 15 | 11.3 | 265 |
| 270 | | | 28.6 | | | 26.4 | | 29.1 | 23.3 | | 26.5 | 20.2 | | 22 | 16.6 | | 14.8 | 10.9 | 270 |
| 275 | | | 27.6 | | | 25.6 | | | 22.4 | | 25.6 | 19.5 | | 21.6 | 16.1 | | 14.6 | 10.6 | 275 |
| 280 | | | | | | 24.7 | | | 21.9 | | | 18.9 | | 21.3 | 15.7 | | 14.4 | 10.3 | 280 |
| 285 | | | | | | 23.8 | | | 21.5 | | | 18.4 | | | 15.1 | | 14.3 | 10 | 285 |
| 290 | | | | | | | | | 20.7 | | | 18 | | | 14.5 | | | 9.8 | 290 |
| 295 | | | | | | | | | | | | 17.5 | | | 13.9 | | | 9.5 | 295 |
| 300 | | | | | | | | | | | | 16.8 | | | 13.3 | | | 9.3 | 300 |
| 305 | | | | | | | | | | | | | | | 12.7 | | | 9.1 | 305 |
| 310 | | | | | | | | | | | | | | | | | | 8.9 | 310 |
| 315 | | | | | | | | | | | | | | | | | | 8.7 | 315 |

* adapter

Maxtab_t_275_303_01501_00_000_01503_00_000

# Lifting capacities

## T3N 253 ft




Preliminary
Préliminaire

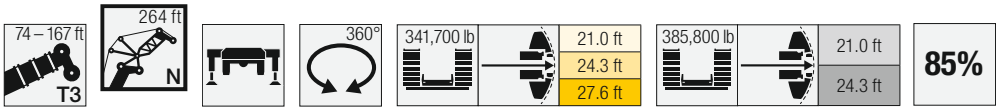
| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 253 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 95 | 52.3 | | | | | | | | | | | | | | | | | | 95 |
| 100 | 51.8 | | | 46.4 | | | 39.5 | | | | | | | | | | | | 100 |
| 105 | 51.3 | | | 46.1 | | | 39.5 | | | 32.6 | | | 25.1 | | | | | | 105 |
| 110 | 50.8 | | | 45.8 | | | 39.4 | | | 32.7 | | | 25.1 | | | 16.7 | | | 110 |
| 115 | 50.3 | | | 45.4 | | | 39.3 | | | 32.7 | | | 25.1 | | | 16.8 | | | 115 |
| 120 | 49.9 | | | 45.1 | | | 39.1 | | | 32.7 | | | 25.2 | | | 16.9 | | | 120 |
| 125 | 49.4 | | | 44.8 | | | 38.9 | | | 32.7 | | | 25.2 | | | 16.9 | | | 125 |
| 130 | 49 | | | 44.5 | | | 38.7 | | | 32.6 | | | 25.2 | | | 17 | | | 130 |
| 135 | 48.5 | | | 44.2 | | | 38.5 | | | 32.6 | | | 25.2 | | | 17 | | | 135 |
| 140 | 48.1 | 46.7 | | 43.9 | | | 38.4 | | | 32.5 | | | 25.2 | | | 17.1 | | | 140 |
| 145 | 47.7 | 46.4 | | 43.7 | 41.6 | | 38.2 | | | 32.5 | | | 25.2 | | | 17.1 | | | 145 |
| 150 | 47.4 | 46.1 | | 43.4 | 41.5 | | 38 | | | 32.4 | | | 25.2 | | | 17 | | | 150 |
| 155 | 47 | 45.8 | | 43.1 | 41.3 | | 37.8 | 35.6 | | 32.2 | | | 25.2 | | | 17 | | | 155 |
| 160 | 46.6 | 45.5 | | 42.9 | 41.2 | | 37.6 | 35.5 | | 32.1 | 29.5 | | 25.2 | | | 16.9 | | | 160 |
| 165 | 46.3 | 45.3 | | 42.6 | 41.1 | | 37.5 | 35.4 | | 32 | 29.5 | | 25.2 | | | 16.9 | | | 165 |
| 170 | 45.9 | 45.1 | | 42.5 | 40.9 | | 37.3 | 35.4 | | 31.9 | 29.5 | | 25.2 | 22.7 | | 16.9 | | | 170 |
| 175 | 45.5 | 44.9 | | 42.3 | 40.7 | | 37.2 | 35.4 | | 31.8 | 29.5 | | 25.2 | 22.7 | | 16.8 | 15.4 | | 175 |
| 180 | 45.1 | 44.7 | | 42.1 | 40.6 | | 37.1 | 35.4 | | 31.8 | 29.5 | | 25.2 | 22.7 | | 16.8 | 15.6 | | 180 |
| 185 | 44.6 | 44.5 | | 41.8 | 40.5 | | 37 | 35.4 | | 31.7 | 29.5 | | 25.1 | 22.7 | | 16.7 | 15.6 | | 185 |
| 190 | 44.2 | 44.3 | | 41.6 | 40.4 | | 36.9 | 35.4 | | 31.6 | 29.5 | | 25.1 | 22.8 | | 16.7 | 15.5 | | 190 |
| 195 | 43.8 | 44 | 41.2 | 41.3 | 40.4 | | 36.8 | 35.4 | | 31.6 | 29.5 | | 25.1 | 22.8 | | 16.6 | 15.5 | | 195 |
| 200 | 43.4 | 43.6 | 41.1 | 41.1 | 40.3 | | 36.7 | 35.4 | | 31.5 | 29.5 | | 25.1 | 22.8 | | 16.6 | 15.4 | | 200 |
| 205 | 43.1 | 43.3 | 40.9 | 40.8 | 40.2 | 36.9 | 36.5 | 35.4 | | 31.5 | 29.5 | | 25.1 | 23 | | 16.5 | 15.4 | | 205 |
| 210 | 42.8 | 42.9 | 40.6 | 40.6 | 40.1 | 36.9 | 36.4 | 35.4 | | 31.5 | 29.5 | | 25.1 | 23.1 | | 16.5 | 15.3 | | 210 |
| 215 | 42.4 | 42.6 | 39.4 | 40.3 | 40 | 35.8 | 36.3 | 35.4 | 31.1 | 31.5 | 29.5 | | 25.1 | 23.2 | | 16.4 | 15.2 | | 215 |
| 220 | 42.1 | 42.2 | 38.1 | 40.1 | 39.8 | 34.7 | 36.2 | 35.1 | 30.7 | 31.4 | 29.5 | | 25.1 | 23.2 | | 16.4 | 15.1 | | 220 |
| 225 | 41.6 | 41.2 | 36.9 | 39.8 | 39.1 | 34.2 | 36.1 | 34.6 | 29.9 | 31.4 | 29.2 | 24.1 | 25.1 | 23.1 | | 16.3 | 15 | | 225 |
| 230 | 40.7 | 40 | 35.8 | 39.6 | 38 | 33 | 36 | 33.8 | 29 | 31.3 | 28.7 | 23.6 | 25.1 | 22.9 | | 16.3 | 14.9 | | 230 |
| 235 | 39.3 | 38.9 | 34.7 | 39.2 | 36.7 | 31.8 | 36 | 33 | 28 | 31.3 | 28 | 23.2 | 25 | 22.6 | 18.3 | 16.2 | 14.7 | | 235 |
| 240 | 37.9 | 37.8 | 33.7 | 38.6 | 35.8 | 30.9 | 35.8 | 32.3 | 26.9 | 31.3 | 27.4 | 22.7 | 25 | 22.4 | 17.7 | 16.2 | 14.4 | | 240 |
| 245 | 35.9 | 36.7 | 32.6 | 37.4 | 34.6 | 30.1 | 35.3 | 31.6 | 25.9 | 30.8 | 26.8 | 22.2 | 24.8 | 22.1 | 17.2 | 16.2 | 14.1 | | 245 |
| 250 | 32.7 | 35.7 | 31.5 | 35.6 | 33.5 | 29.4 | 34.7 | 30.9 | 25 | 30.2 | 26.2 | 21.6 | 24.5 | 21.8 | 16.7 | 16.2 | 13.9 | 10.9 | 250 |
| 255 | 30.2 | 34.6 | 30.6 | 32.7 | 32.8 | 28.4 | 34.2 | 30.1 | 24.1 | 29.7 | 25.6 | 21 | 24.5 | 21.4 | 16.3 | 16.2 | 13.6 | 10.6 | 255 |
| 260 | 27.9 | 33.5 | 29.7 | 31.4 | 32 | 27.4 | 33.2 | 29.1 | 23.4 | 29.3 | 25 | 20.4 | 24.5 | 20.9 | 15.8 | 16.2 | 13.4 | 10.4 | 260 |
| 265 | 21.7 | 32.4 | 28.7 | 27 | 31.1 | 26.5 | 32.1 | 28.1 | 22.8 | 29 | 24.7 | 19.9 | 24.5 | 20.4 | 15.3 | 16.2 | 13.2 | 10.1 | 265 |
| 270 | | 30.5 | 27.8 | | 30.1 | 25.6 | | 27.2 | 22.2 | 28.5 | 24.3 | 19.3 | 24.2 | 20 | 14.8 | 16.2 | 13 | 9.8 | 270 |
| 275 | | 28.1 | 26.9 | | 29.1 | 24.7 | | 26.7 | 21.6 | | 23.8 | 18.5 | | 19.6 | 14.4 | 16 | 12.8 | 9.5 | 275 |
| 280 | | | 26 | | 28.1 | 23.9 | | 26.2 | 20.8 | | 23.5 | 17.8 | | 19.2 | 14 | | 12.6 | 9.2 | 280 |
| 285 | | | 25.1 | | | 23.1 | | | 20 | | 23.1 | 17.1 | | 18.9 | 13.5 | | 12.4 | 9 | 285 |
| 290 | | | | | | 22.3 | | | 19.3 | | | 16.4 | | 18.5 | 13.1 | | 12.3 | 8.7 | 290 |
| 295 | | | | | | 21.5 | | | 19.1 | | | 15.8 | | | 12.7 | | 12.2 | 8.5 | 295 |
| 300 | | | | | | | | | 18.5 | | | 15.4 | | | 12.3 | | | 8.2 | 300 |
| 305 | | | | | | | | | | | | 15 | | | 11.8 | | | 8 | 305 |
| 310 | | | | | | | | | | | | 14.7 | | | 11.3 | | | 7.7 | 310 |
| 315 | | | | | | | | | | | | | | | 10.7 | | | 7.5 | 315 |
| 320 | | | | | | | | | | | | | | | 9.2 | | | 7.4 | 320 |
| 325 | | | | | | | | | | | | | | | | | | 7.2 | 325 |

* adapter

Maxtab_t_275_303_01601_00_000_01603_00_000

# Lifting capacities

## T3N 264 ft




| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 264 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 100 | 47.1 | | | 42 | | | | | | | | | | | | | | | 100 |
| 105 | 46.6 | | | 41.8 | | | 35.5 | | | 27.6 | | | | | | | | | 105 |
| 110 | 46.1 | | | 41.5 | | | 35.5 | | | 29.3 | | | 22.4 | | | | | | 110 |
| 115 | 45.7 | | | 41.2 | | | 35.4 | | | 29.3 | | | 22.4 | | | 14.4 | | | 115 |
| 120 | 45.3 | | | 40.8 | | | 35.3 | | | 29.3 | | | 22.4 | | | 14.5 | | | 120 |
| 125 | 44.8 | | | 40.4 | | | 35.2 | | | 29.3 | | | 22.4 | | | 14.5 | | | 125 |
| 130 | 44.4 | | | 40.2 | | | 35 | | | 29.3 | | | 22.5 | | | 14.6 | | | 130 |
| 135 | 44.1 | | | 39.9 | | | 34.8 | | | 29.2 | | | 22.5 | | | 14.7 | | | 135 |
| 140 | 43.7 | | | 39.6 | | | 34.5 | | | 29.1 | | | 22.5 | | | 14.7 | | | 140 |
| 145 | 43.3 | 42 | | 39.3 | | | 34.3 | | | 29.1 | | | 22.5 | | | 14.7 | | | 145 |
| 150 | 42.9 | 41.8 | | 39 | 37.3 | | 34.1 | | | 29 | | | 22.5 | | | 14.8 | | | 150 |
| 155 | 42.5 | 41.5 | | 38.7 | 37.2 | | 33.9 | | | 28.9 | | | 22.5 | | | 14.8 | | | 155 |
| 160 | 42 | 41.2 | | 38.4 | 37 | | 33.7 | 31.9 | | 28.7 | | | 22.5 | | | 14.8 | | | 160 |
| 165 | 41.5 | 40.9 | | 38 | 36.9 | | 33.5 | 31.8 | | 28.6 | 26.3 | | 22.5 | | | 14.8 | | | 165 |
| 170 | 41 | 40.6 | | 37.7 | 36.8 | | 33.3 | 31.7 | | 28.5 | 26.3 | | 22.5 | | | 14.8 | | | 170 |
| 175 | 40.5 | 40.3 | | 37.3 | 36.6 | | 33.1 | 31.6 | | 28.4 | 26.3 | | 22.4 | 20 | | 14.8 | | | 175 |
| 180 | 40 | 39.9 | | 36.8 | 36.5 | | 32.8 | 31.6 | | 28.3 | 26.3 | | 22.4 | 20.1 | | 14.7 | 13.3 | | 180 |
| 185 | 39.5 | 39.5 | | 36.5 | 36.2 | | 32.6 | 31.5 | | 28.1 | 26.2 | | 22.3 | 20.1 | | 14.7 | 13.4 | | 185 |
| 190 | 39.1 | 39 | | 36.1 | 35.9 | | 32.2 | 31.5 | | 28 | 26.2 | | 22.2 | 20.1 | | 14.7 | 13.6 | | 190 |
| 195 | 38.6 | 38.6 | | 35.7 | 35.6 | | 31.9 | 31.5 | | 27.8 | 26.2 | | 22.2 | 20.1 | | 14.6 | 13.5 | | 195 |
| 200 | 38.1 | 38.1 | 36.9 | 35.3 | 35.2 | | 31.6 | 31.4 | | 27.6 | 26.2 | | 22.1 | 20.1 | | 14.6 | 13.5 | | 200 |
| 205 | 37.7 | 37.7 | 36.9 | 35 | 34.9 | | 31.3 | 31.3 | | 27.4 | 26.2 | | 21.9 | 20.1 | | 14.5 | 13.4 | | 205 |
| 210 | 37.3 | 37.3 | 36.6 | 34.6 | 34.6 | 32.8 | 31.1 | 31 | | 27.2 | 26.2 | | 21.8 | 20.1 | | 14.5 | 13.4 | | 210 |
| 215 | 36.9 | 36.9 | 36.3 | 34.3 | 34.2 | 32.8 | 30.9 | 30.8 | | 27 | 26.2 | | 21.6 | 20.1 | | 14.4 | 13.3 | | 215 |
| 220 | 36.5 | 36.5 | 35.9 | 34 | 34 | 32.8 | 30.6 | 30.5 | 27.8 | 26.8 | 26.2 | | 21.5 | 20.1 | | 14.4 | 13.2 | | 220 |
| 225 | 36.1 | 36.2 | 35.5 | 33.7 | 33.6 | 32.6 | 30.4 | 30.3 | 28.2 | 26.7 | 26.2 | | 21.4 | 20.1 | | 14.3 | 13.2 | | 225 |
| 230 | 35.8 | 35.8 | 34.9 | 33.4 | 33.3 | 31.5 | 30.2 | 30.1 | 27.5 | 26.5 | 26.2 | 21.8 | 21.3 | 20.1 | | 14.3 | 13.1 | | 230 |
| 235 | 35.5 | 35.5 | 33.8 | 33.1 | 33.1 | 30.7 | 30 | 29.9 | 26.8 | 26.4 | 26.1 | 21.4 | 21.2 | 20.1 | | 14.2 | 13 | | 235 |
| 240 | 35.2 | 35.2 | 32.8 | 32.9 | 32.8 | 30.1 | 29.8 | 29.6 | 26 | 26.2 | 25.7 | 21.4 | 21.1 | 20.1 | 13.4 | 14.2 | 12.9 | | 240 |
| 245 | 35 | 34.9 | 31.8 | 32.7 | 32.6 | 29.1 | 29.6 | 29.4 | 25.3 | 26.1 | 25.1 | 21 | 21 | 20.1 | 15.9 | 14.2 | 12.7 | | 245 |
| 250 | 34.4 | 34.6 | 30.9 | 32.5 | 32.3 | 28.1 | 29.5 | 29.1 | 24.5 | 26 | 24.5 | 20.5 | 20.9 | 20 | 15.4 | 14.2 | 12.5 | | 250 |
| 255 | 32.6 | 33.8 | 30 | 32.4 | 31.6 | 27.2 | 29.4 | 28.6 | 23.6 | 26 | 24 | 19.9 | 20.9 | 19.8 | 15 | 14.1 | 12.3 | 9.8 | 255 |
| 260 | 30.3 | 32.9 | 29 | 32 | 30.7 | 26.5 | 29.4 | 28 | 22.7 | 25.9 | 23.4 | 19.4 | 20.9 | 19.4 | 14.5 | 14.1 | 12.1 | 9.5 | 260 |
| 265 | 27.7 | 32 | 28.1 | 30.2 | 29.8 | 25.9 | 29.4 | 27.4 | 21.8 | 25.9 | 22.9 | 18.9 | 20.9 | 19 | 14.1 | 14.1 | 11.9 | 9.3 | 265 |
| 270 | 26.3 | 31 | 27.4 | 28.3 | 29.2 | 25.2 | 29.3 | 26.7 | 21 | 25.9 | 22.7 | 18.4 | 20.9 | 18.6 | 13.6 | 14.1 | 11.6 | 9.1 | 270 |
| 275 | 21.3 | 30 | 26.5 | 25.8 | 28.5 | 24.3 | 29 | 25.8 | 20.3 | 25.9 | 22.4 | 17.9 | 20.9 | 18.2 | 13.2 | 14.1 | 11.5 | 8.8 | 275 |
| 280 | | 28.6 | 25.6 | | 27.8 | 23.5 | 26.1 | 25 | 19.8 | 25.8 | 22 | 17.4 | 20.9 | 17.8 | 12.8 | 14.1 | 11.3 | 8.6 | 280 |
| 285 | | 26.5 | 24.8 | | 26.9 | 22.7 | | 24.5 | 19.3 | | 21.6 | 16.9 | 20.9 | 17.4 | 12.4 | 14.1 | 11.1 | 8.3 | 285 |
| 290 | | | 23.9 | | 26 | 21.9 | | 23.8 | 18.8 | | 21.2 | 16.4 | | 17 | 12 | | 11 | 8 | 290 |
| 295 | | | 23.1 | | | 21.1 | | 23.4 | 18.2 | | 20.9 | 15.8 | | 16.7 | 11.6 | | 10.9 | 7.8 | 295 |
| 300 | | | 22.3 | | | 20.4 | | | 17.5 | | 20.7 | 15.2 | | 16.4 | 11.2 | | 10.8 | 7.5 | 300 |
| 305 | | | | | | 19.7 | | | 17.3 | | | 14.5 | | 16.2 | 10.9 | | 10.7 | 7.2 | 305 |
| 310 | | | | | | | | | 16.8 | | | 13.9 | | | 10.6 | | | 7 | 310 |
| 315 | | | | | | | | | 16.1 | | | 13.3 | | | 10.3 | | | 6.7 | 315 |
| 320 | | | | | | | | | | | | 13 | | | 9.8 | | | 6.5 | 320 |
| 325 | | | | | | | | | | | | | | | 9.3 | | | 6.3 | 325 |
| 330 | | | | | | | | | | | | | | | 8.8 | | | 6.1 | 330 |
| 335 | | | | | | | | | | | | | | | | | | 5.9 | 335 |

* adapter

Maxtab_t_275_303_01701_00_000_01703_00_000

# Lifting capacities

## T3N 276 ft



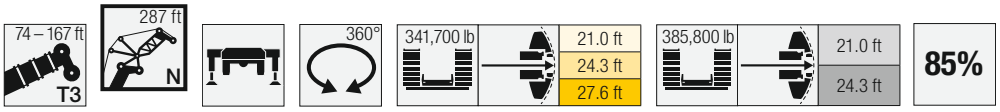

| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 276 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 100 | 42.8 | | | | | | | | | | | | | | | | | | 100 |
| 105 | 42.4 | | | 37.6 | | | | | | | | | | | | | | | 105 |
| 110 | 42 | | | 37.4 | | | 31.7 | | | 26.4 | | | | | | | | | 110 |
| 115 | 41.6 | | | 37.2 | | | 31.7 | | | 26.3 | | | 19.6 | | | 11.8 | | | 115 |
| 120 | 41.2 | | | 36.9 | | | 31.6 | | | 26.3 | | | 19.6 | | | 11.9 | | | 120 |
| 125 | 40.8 | | | 36.7 | | | 31.5 | | | 26.3 | | | 19.6 | | | 11.9 | | | 125 |
| 130 | 40.4 | | | 36.4 | | | 31.4 | | | 26.3 | | | 19.6 | | | 12 | | | 130 |
| 135 | 40.1 | | | 36.1 | | | 31.2 | | | 26.3 | | | 19.7 | | | 12.1 | | | 135 |
| 140 | 39.7 | | | 35.9 | | | 31.1 | | | 26.3 | | | 19.7 | | | 12.1 | | | 140 |
| 145 | 39.4 | | | 35.6 | | | 30.9 | | | 26.2 | | | 19.7 | | | 12.2 | | | 145 |
| 150 | 39.1 | 37.6 | | 35.3 | | | 30.7 | | | 26.1 | | | 19.7 | | | 12.2 | | | 150 |
| 155 | 38.7 | 37.4 | | 35.1 | 33.2 | | 30.5 | | | 26 | | | 19.7 | | | 12.2 | | | 155 |
| 160 | 38.4 | 37.1 | | 34.8 | 33.1 | | 30.4 | | | 25.8 | | | 19.7 | | | 12.3 | | | 160 |
| 165 | 38 | 36.9 | | 34.6 | 33 | | 30.2 | 28.3 | | 25.7 | | | 19.7 | | | 12.3 | | | 165 |
| 170 | 37.7 | 36.7 | | 34.3 | 32.8 | | 30 | 28.2 | | 25.6 | 23.5 | | 19.7 | | | 12.3 | | | 170 |
| 175 | 37.3 | 36.4 | | 34.1 | 32.7 | | 29.9 | 28.1 | | 25.5 | 23.6 | | 19.7 | | | 12.3 | | | 175 |
| 180 | 36.9 | 36.2 | | 33.8 | 32.6 | | 29.7 | 28 | | 25.4 | 23.6 | | 19.7 | 17.3 | | 12.3 | | | 180 |
| 185 | 36.5 | 36 | | 33.5 | 32.5 | | 29.5 | 27.9 | | 25.2 | 23.6 | | 19.7 | 17.4 | | 12.3 | 11 | | 185 |
| 190 | 36.1 | 35.8 | | 33.2 | 32.4 | | 29.3 | 27.9 | | 25 | 23.5 | | 19.6 | 17.4 | | 12.3 | 11.2 | | 190 |
| 195 | 35.8 | 35.5 | | 32.8 | 32.4 | | 29.1 | 27.9 | | 24.8 | 23.5 | | 19.6 | 17.4 | | 12.3 | 11.4 | | 195 |
| 200 | 35.4 | 35.2 | | 32.5 | 32.2 | | 28.9 | 27.8 | | 24.6 | 23.5 | | 19.5 | 17.4 | | 12.3 | 11.3 | | 200 |
| 205 | 35 | 34.9 | 32.7 | 32.2 | 32 | | 28.6 | 27.8 | | 24.5 | 23.5 | | 19.4 | 17.4 | | 12.3 | 11.3 | | 205 |
| 210 | 34.7 | 34.5 | 32.8 | 31.9 | 31.7 | | 28.4 | 27.8 | | 24.3 | 23.5 | | 19.3 | 17.4 | | 12.2 | 11.2 | | 210 |
| 215 | 34.4 | 34.2 | 32.7 | 31.7 | 31.5 | 28.8 | 28.2 | 27.8 | | 24.1 | 23.5 | | 19.2 | 17.4 | | 12.2 | 11.2 | | 215 |
| 220 | 34 | 33.9 | 32.6 | 31.4 | 31.2 | 29 | 28 | 27.7 | | 23.9 | 23.5 | | 19.1 | 17.4 | | 12.1 | 11.1 | | 220 |
| 225 | 33.8 | 33.6 | 32.5 | 31.1 | 30.9 | 29 | 27.8 | 27.5 | 24.3 | 23.8 | 23.5 | | 19 | 17.4 | | 12.1 | 11.1 | | 225 |
| 230 | 33.5 | 33.3 | 32.4 | 30.9 | 30.7 | 29 | 27.6 | 27.3 | 24.6 | 23.6 | 23.4 | | 18.9 | 17.4 | | 12.1 | 11 | | 230 |
| 235 | 33.2 | 33.1 | 32.1 | 30.6 | 30.5 | 28.7 | 27.4 | 27.2 | 24.5 | 23.4 | 23.2 | 18.2 | 18.8 | 17.4 | | 12 | 11 | | 235 |
| 240 | 33 | 32.8 | 31.5 | 30.4 | 30.2 | 28.2 | 27.2 | 27 | 24 | 23.3 | 23.1 | 19.2 | 18.7 | 17.4 | | 12 | 10.9 | | 240 |
| 245 | 32.7 | 32.6 | 30.5 | 30.2 | 30 | 27.2 | 27.1 | 26.8 | 23.4 | 23.2 | 23 | 18.8 | 18.7 | 17.4 | | 12 | 10.8 | | 245 |
| 250 | 32.5 | 32.3 | 29.6 | 30.1 | 29.9 | 26.8 | 26.9 | 26.7 | 22.8 | 23.1 | 22.8 | 18.6 | 18.6 | 17.4 | 13.6 | 11.9 | 10.7 | | 250 |
| 255 | 32.1 | 32.1 | 28.7 | 30 | 29.7 | 26.1 | 26.8 | 26.4 | 22.2 | 22.9 | 22.3 | 18 | 18.5 | 17.4 | 13.1 | 11.9 | 10.6 | | 255 |
| 260 | 31.2 | 31.7 | 27.9 | 29.8 | 29.4 | 25.2 | 26.8 | 25.9 | 21.6 | 22.8 | 21.8 | 17.6 | 18.5 | 17.4 | 12.7 | 11.9 | 10.5 | | 260 |
| 265 | 29.6 | 30.8 | 27 | 29.8 | 28.7 | 24.3 | 26.7 | 25.3 | 20.8 | 22.7 | 21.3 | 17.1 | 18.5 | 17.1 | 12.3 | 11.9 | 10.4 | 8.1 | 265 |
| 270 | 27.5 | 29.9 | 26.2 | 29.4 | 27.9 | 23.4 | 26.7 | 24.8 | 20.1 | 22.7 | 20.8 | 16.6 | 18.5 | 16.7 | 11.9 | 11.9 | 10.2 | 7.8 | 270 |
| 275 | 25 | 29.1 | 25.4 | 27.5 | 27.1 | 22.8 | 26.7 | 24.3 | 19.3 | 22.6 | 20.3 | 16.1 | 18.4 | 16.3 | 11.5 | 11.9 | 10 | 7.6 | 275 |
| 280 | 23.9 | 28.3 | 24.7 | 25.4 | 26.2 | 22.2 | 26.5 | 23.8 | 18.6 | 22.6 | 20 | 15.7 | 18.4 | 15.9 | 11.1 | 11.9 | 9.9 | 7.3 | 280 |
| 285 | 20.1 | 27.4 | 23.9 | 23.9 | 25.6 | 21.7 | 25.9 | 23.3 | 17.8 | 22.6 | 19.6 | 15.2 | 18.4 | 15.5 | 10.8 | 11.9 | 9.7 | 7 | 285 |
| 290 | | 26.3 | 23.1 | 20 | 25 | 21 | 24.2 | 22.5 | 17.1 | 22.6 | 19.2 | 14.8 | 18.4 | 15.1 | 10.5 | 11.9 | 9.6 | 6.7 | 290 |
| 295 | | 23.5 | 22.3 | | 24.4 | 20.3 | | 21.8 | 16.6 | 22.5 | 18.8 | 14.3 | 18.4 | 14.8 | 10.2 | 11.9 | 9.5 | 6.4 | 295 |
| 300 | | | 21.6 | | 23.6 | 19.6 | | 21.3 | 16.1 | | 18.5 | 13.9 | | 14.5 | 9.9 | | 9.3 | 6.2 | 300 |
| 305 | | | 20.8 | | | 18.9 | | 20.7 | 15.7 | | 18.2 | 13.5 | | 14.2 | 9.6 | | 9.2 | 5.9 | 305 |
| 310 | | | 20.1 | | | 18.2 | | | 15.3 | | 18 | 13.1 | | 13.9 | 9.3 | | 9.1 | 5.6 | 310 |
| 315 | | | | | | 17.5 | | | 15.1 | | | 12.5 | | 13.7 | 9 | | 9.1 | 5.4 | 315 |
| 320 | | | | | | | | | 14.7 | | | 11.9 | | | 8.7 | | 9.1 | 5.1 | 320 |
| 325 | | | | | | | | | 14.1 | | | 11.4 | | | 8.3 | | | 4.9 | 325 |
| 330 | | | | | | | | | | | | 10.8 | | | 7.8 | | | 4.7 | 330 |
| 335 | | | | | | | | | | | | 10.6 | | | 7.4 | | | 4.5 | 335 |
| 340 | | | | | | | | | | | | | | | 7 | | | 4.3 | 340 |
| 345 | | | | | | | | | | | | | | | | | | 4 | 345 |
| 350 | | | | | | | | | | | | | | | | | | 3.7 | 350 |

* adapter

Maxtab_t_275_303_01801_00_000_01803_00_000

# Lifting capacities

## T3N 287 ft




| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 287 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 105 | 36.9 | | | | | | | | | | | | | | | | | | 105 |
| 110 | 36.4 | | | 33.1 | | | 28.3 | | | | | | | | | | | | 110 |
| 115 | 35.9 | | | 32.7 | | | 28.2 | | | 23.5 | | | 14.2 | | | | | | 115 |
| 120 | 35.5 | | | 32.4 | | | 28.2 | | | 23.5 | | | 17.3 | | | 9.5 | | | 120 |
| 125 | 35 | | | 32 | | | 28.1 | | | 23.5 | | | 17.4 | | | 9.6 | | | 125 |
| 130 | 34.6 | | | 31.7 | | | 27.9 | | | 23.5 | | | 17.4 | | | 9.7 | | | 130 |
| 135 | 34.2 | | | 31.3 | | | 27.7 | | | 23.5 | | | 17.4 | | | 9.7 | | | 135 |
| 140 | 33.8 | | | 31 | | | 27.4 | | | 23.4 | | | 17.4 | | | 9.8 | | | 140 |
| 145 | 33.4 | | | 30.7 | | | 27.2 | | | 23.4 | | | 17.4 | | | 9.9 | | | 145 |
| 150 | 33 | | | 30.4 | | | 27 | | | 23.4 | | | 17.4 | | | 10 | | | 150 |
| 155 | 32.7 | 32.4 | | 30.1 | | | 26.7 | | | 23.3 | | | 17.4 | | | 10.1 | | | 155 |
| 160 | 32.3 | 32.1 | | 29.8 | 29.4 | | 26.5 | | | 23.1 | | | 17.4 | | | 10.2 | | | 160 |
| 165 | 32 | 31.8 | | 29.5 | 29.2 | | 26.3 | | | 22.9 | | | 17.4 | | | 10.2 | | | 165 |
| 170 | 31.6 | 31.5 | | 29.3 | 29 | | 26.1 | 25 | | 22.8 | | | 17.4 | | | 10.3 | | | 170 |
| 175 | 31.3 | 31.2 | | 29 | 28.7 | | 25.9 | 24.9 | | 22.6 | 20.9 | | 17.4 | | | 10.5 | | | 175 |
| 180 | 31 | 30.8 | | 28.7 | 28.5 | | 25.7 | 24.8 | | 22.4 | 20.9 | | 17.4 | | | 10.5 | | | 180 |
| 185 | 30.6 | 30.6 | | 28.4 | 28.2 | | 25.5 | 24.7 | | 22.2 | 20.9 | | 17.4 | 15.1 | | 10.6 | | | 185 |
| 190 | 30.3 | 30.3 | | 28.1 | 28 | | 25.3 | 24.6 | | 22 | 20.8 | | 17.4 | 15.3 | | 10.6 | 9.5 | | 190 |
| 195 | 29.9 | 29.9 | | 27.8 | 27.8 | | 25 | 24.6 | | 21.8 | 20.8 | | 17.4 | 15.3 | | 10.6 | 9.7 | | 195 |
| 200 | 29.5 | 29.6 | | 27.5 | 27.5 | | 24.8 | 24.6 | | 21.6 | 20.8 | | 17.4 | 15.2 | | 10.6 | 9.9 | | 200 |
| 205 | 29.2 | 29.3 | | 27.2 | 27.2 | | 24.6 | 24.5 | | 21.5 | 20.8 | | 17.3 | 15.2 | | 10.6 | 9.9 | | 205 |
| 210 | 28.9 | 28.9 | | 27 | 27 | | 24.4 | 24.3 | | 21.3 | 20.8 | | 17.2 | 15.2 | | 10.6 | 9.9 | | 210 |
| 215 | 28.5 | 28.6 | 28.2 | 26.7 | 26.7 | | 24.1 | 24.1 | | 21.1 | 20.8 | | 17.1 | 15.2 | | 10.6 | 9.9 | | 215 |
| 220 | 28.3 | 28.3 | 28 | 26.4 | 26.4 | | 23.9 | 23.9 | | 21 | 20.7 | | 17 | 15.2 | | 10.6 | 9.8 | | 220 |
| 225 | 28 | 28 | 27.7 | 26.2 | 26.2 | 25.5 | 23.7 | 23.7 | | 20.8 | 20.7 | | 16.9 | 15.2 | | 10.6 | 9.8 | | 225 |
| 230 | 27.7 | 27.8 | 27.4 | 26 | 26 | 25.4 | 23.6 | 23.5 | | 20.7 | 20.6 | | 16.8 | 15.2 | | 10.5 | 9.7 | | 230 |
| 235 | 27.5 | 27.5 | 27.2 | 25.8 | 25.7 | 25.3 | 23.4 | 23.3 | 21.5 | 20.6 | 20.4 | | 16.8 | 15.2 | | 10.5 | 9.7 | | 235 |
| 240 | 27.2 | 27.3 | 26.9 | 25.6 | 25.5 | 25.1 | 23.2 | 23.1 | 21.7 | 20.5 | 20.3 | | 16.7 | 15.2 | | 10.5 | 9.6 | | 240 |
| 245 | 27 | 27 | 26.7 | 25.4 | 25.4 | 24.9 | 23.1 | 23 | 21.7 | 20.3 | 20.2 | 17.2 | 16.6 | 15.2 | | 10.5 | 9.6 | | 245 |
| 250 | 26.8 | 26.8 | 26.5 | 25.2 | 25.2 | 24.7 | 23 | 22.9 | 21.4 | 20.3 | 20.1 | 16.9 | 16.6 | 15.2 | | 10.4 | 9.6 | | 250 |
| 255 | 26.7 | 26.6 | 26.3 | 25.1 | 25 | 24.5 | 22.9 | 22.7 | 20.9 | 20.2 | 20 | 16.7 | 16.5 | 15.2 | 12 | 10.4 | 9.5 | | 255 |
| 260 | 26.5 | 26.5 | 26.1 | 24.9 | 24.9 | 24 | 22.8 | 22.6 | 20.3 | 20.1 | 19.9 | 16.3 | 16.5 | 15.2 | 11.6 | 10.4 | 9.5 | | 260 |
| 265 | 26.4 | 26.3 | 26 | 24.9 | 24.7 | 23.3 | 22.7 | 22.5 | 19.8 | 20 | 19.8 | 15.9 | 16.5 | 15.2 | 11.3 | 10.4 | 9.4 | | 265 |
| 270 | 26.3 | 26.2 | 25.5 | 24.8 | 24.6 | 22.9 | 22.7 | 22.4 | 19.2 | 20 | 19.5 | 15.5 | 16.5 | 15.2 | 10.9 | 10.4 | 9.3 | 7 | 270 |
| 275 | 26.1 | 26.1 | 24.9 | 24.8 | 24.5 | 22.3 | 22.6 | 22.4 | 18.7 | 20 | 19 | 15 | 16.5 | 15 | 10.6 | 10.4 | 9.1 | 6.8 | 275 |
| 280 | 24.9 | 26.1 | 24.1 | 24.8 | 24.5 | 21.5 | 22.6 | 22.2 | 18.2 | 20 | 18.6 | 14.6 | 16.5 | 14.7 | 10.3 | 10.4 | 9 | 6.5 | 280 |
| 285 | 23 | 26 | 23.4 | 24.5 | 24.4 | 20.7 | 22.6 | 21.9 | 17.5 | 20 | 18.2 | 14.2 | 16.5 | 14.3 | 10 | 10.4 | 8.9 | 6.3 | 285 |
| 290 | 21.9 | 26 | 22.6 | 23.2 | 24 | 20 | 22.6 | 21.5 | 16.9 | 20 | 17.9 | 13.7 | 16.4 | 14 | 9.7 | 10.4 | 8.7 | 6 | 290 |
| 295 | 19.1 | 25.4 | 22.1 | 22.6 | 23.4 | 19.5 | 22.6 | 21 | 16.2 | 20 | 17.6 | 13.3 | 16.4 | 13.6 | 9.4 | 10.4 | 8.6 | 5.7 | 295 |
| 300 | | 24.4 | 21.3 | 18.8 | 22.9 | 19 | 22.3 | 20.7 | 15.5 | 20 | 17.2 | 12.9 | 16.4 | 13.3 | 9.1 | 10.4 | 8.5 | 5.4 | 300 |
| 305 | | 21.5 | 20.6 | | 22.4 | 18.6 | | 20.1 | 14.9 | 20 | 16.9 | 12.6 | 16.4 | 13 | 8.8 | 10.4 | 8.3 | 5.2 | 305 |
| 310 | | | 19.9 | | 21.9 | 18 | | 19.9 | 14.3 | | 16.6 | 12.2 | | 12.7 | 8.5 | 10.3 | 8.2 | 4.9 | 310 |
| 315 | | | 19.2 | | | 17.3 | | 19.3 | 14.1 | | 16.3 | 11.8 | | 12.4 | 8.3 | | 8.1 | 4.7 | 315 |
| 320 | | | 18.6 | | | 16.7 | | | 13.9 | | 16.1 | 11.5 | | 12.2 | 8 | | 8.1 | 4.4 | 320 |
| 325 | | | | | | 16.1 | | | 13.6 | | | 11.1 | | 12 | 7.8 | | 8 | 4.2 | 325 |
| 330 | | | | | | 15.5 | | | 13.3 | | | 10.6 | | | 7.4 | | 8 | 4 | 330 |
| 335 | | | | | | | | | 13.1 | | | 10.1 | | | 7 | | | 3.8 | 335 |
| 340 | | | | | | | | | | | | 9.6 | | | 6.6 | | | 3.6 | 340 |
| 345 | | | | | | | | | | | | 9.4 | | | 6.2 | | | 3.4 | 345 |
| 350 | | | | | | | | | | | | | | | 5.8 | | | 3.2 | 350 |
| 355 | | | | | | | | | | | | | | | | | | 2.9 | 355 |
| 360 | | | | | | | | | | | | | | | | | | 2.7 | 360 |

* adapter

Maxtab_t_275_303_01901_00_000_01903_00_000

# Lifting capacities

## T3N 299 ft



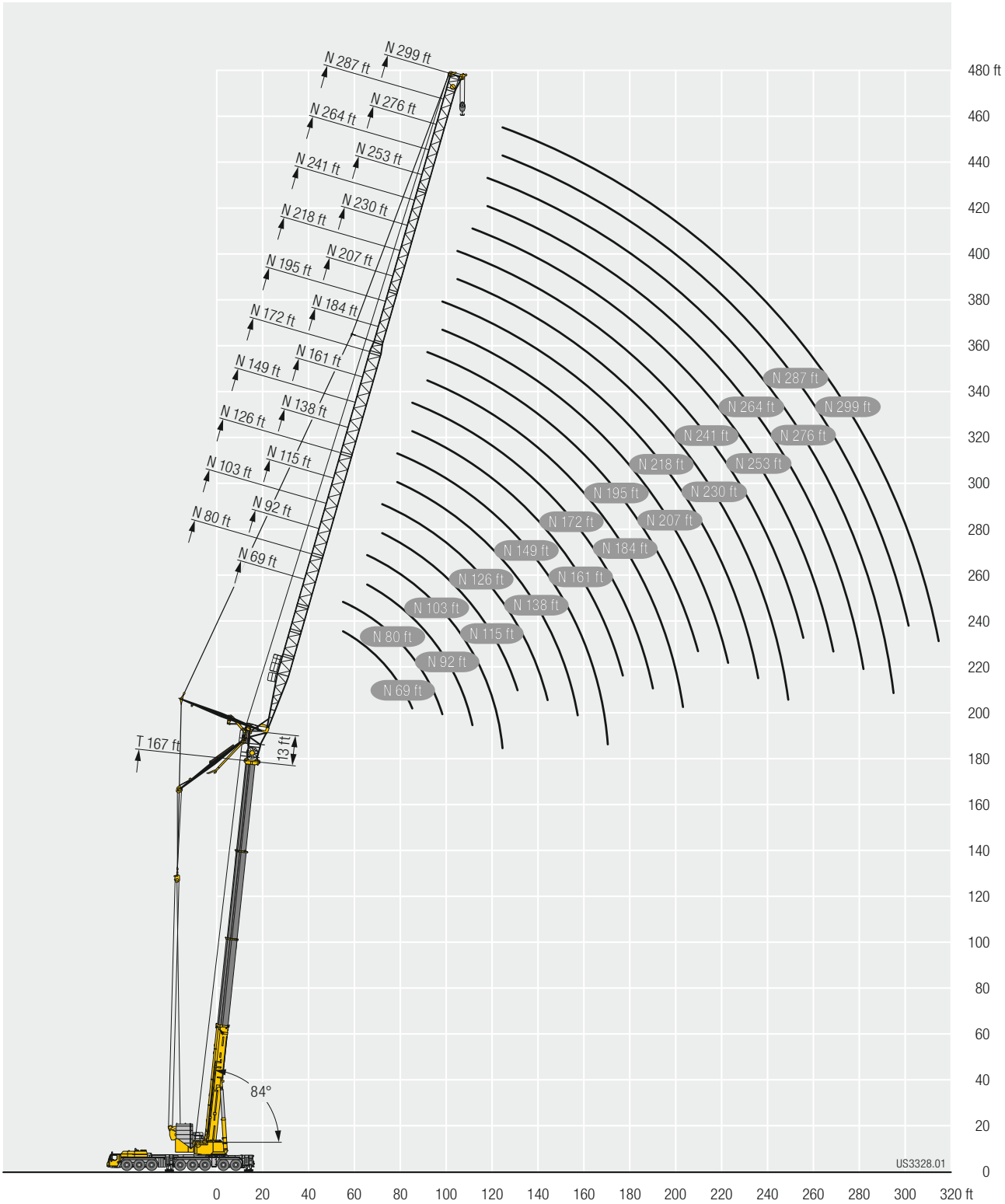

| | 74 ft + 13 ft* | | | 93 ft + 13 ft* | | | 111 ft + 13 ft* | | | 130 ft + 13 ft* | | | 149 ft + 13 ft* | | | 167 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 299 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 110 | 33.3 | | | 29.7 | | | | | | | | | | | | | | | 110 |
| 115 | 32.8 | | | 29.6 | | | 25.3 | | | | | | | | | | | | 115 |
| 120 | 32.4 | | | 29.4 | | | 25.2 | | | 20.6 | | | 14.6 | | | | | | 120 |
| 125 | 32 | | | 29.1 | | | 25.2 | | | 20.6 | | | 14.7 | | | 6.7 | | | 125 |
| 130 | 31.6 | | | 28.8 | | | 25.1 | | | 20.6 | | | 14.8 | | | 6.8 | | | 130 |
| 135 | 31.2 | | | 28.5 | | | 25 | | | 20.5 | | | 14.8 | | | 6.9 | | | 135 |
| 140 | 30.9 | | | 28.2 | | | 24.8 | | | 20.5 | | | 14.8 | | | 6.9 | | | 140 |
| 145 | 30.5 | | | 27.9 | | | 24.5 | | | 20.5 | | | 14.8 | | | 7 | | | 145 |
| 150 | 30.1 | | | 27.6 | | | 24.3 | | | 20.5 | | | 14.9 | | | 7.1 | | | 150 |
| 155 | 29.7 | | | 27.3 | | | 24 | | | 20.4 | | | 14.9 | | | 7.1 | | | 155 |
| 160 | 29.2 | 29.2 | | 26.9 | | | 23.7 | | | 20.4 | | | 14.9 | | | 7.2 | | | 160 |
| 165 | 28.8 | 28.8 | | 26.5 | 25.9 | | 23.4 | | | 20.2 | | | 14.9 | | | 7.3 | | | 165 |
| 170 | 28.4 | 28.4 | | 26.2 | 25.8 | | 23.2 | | | 20.1 | | | 14.9 | | | 7.4 | | | 170 |
| 175 | 28 | 28 | | 25.9 | 25.6 | | 22.9 | 22.3 | | 19.9 | | | 14.9 | | | 7.5 | | | 175 |
| 180 | 27.6 | 27.6 | | 25.5 | 25.5 | | 22.6 | 22.2 | | 19.7 | 18.1 | | 14.9 | | | 7.6 | | | 180 |
| 185 | 27.3 | 27.3 | | 25.2 | 25.2 | | 22.4 | 22 | | 19.5 | 18.1 | | 14.8 | | | 7.7 | | | 185 |
| 190 | 26.9 | 26.9 | | 24.9 | 24.9 | | 22.2 | 22 | | 19.3 | 18.1 | | 14.8 | 12.6 | | 7.8 | | | 190 |
| 195 | 26.5 | 26.6 | | 24.6 | 24.6 | | 21.9 | 21.8 | | 19.1 | 18 | | 14.8 | 12.8 | | 7.9 | 6.8 | | 195 |
| 200 | 26.2 | 26.2 | | 24.3 | 24.3 | | 21.7 | 21.6 | | 19 | 18 | | 14.7 | 12.8 | | 8 | 6.9 | | 200 |
| 205 | 25.9 | 25.9 | | 24 | 24 | | 21.5 | 21.4 | | 18.8 | 17.9 | | 14.6 | 12.8 | | 8.1 | 7.1 | | 205 |
| 210 | 25.6 | 25.6 | | 23.7 | 23.8 | | 21.2 | 21.2 | | 18.6 | 17.9 | | 14.5 | 12.8 | | 8.2 | 7.2 | | 210 |
| 215 | 25.3 | 25.3 | | 23.5 | 23.5 | | 21 | 21 | | 18.4 | 17.9 | | 14.4 | 12.8 | | 8.3 | 7.3 | | 215 |
| 220 | 25 | 25 | 24.6 | 23.2 | 23.3 | | 20.8 | 20.8 | | 18.3 | 17.9 | | 14.3 | 12.8 | | 8.5 | 7.5 | | 220 |
| 225 | 24.7 | 24.7 | 24.4 | 23 | 23 | | 20.6 | 20.6 | | 18.1 | 17.9 | | 14.1 | 12.8 | | 8.6 | 7.6 | | 225 |
| 230 | 24.4 | 24.5 | 24.2 | 22.8 | 22.8 | 22 | 20.4 | 20.4 | | 17.9 | 17.8 | | 14 | 12.8 | | 8.6 | 7.8 | | 230 |
| 235 | 24.2 | 24.2 | 23.9 | 22.6 | 22.6 | 22 | 20.2 | 20.2 | | 17.7 | 17.7 | | 13.9 | 12.8 | | 8.7 | 7.9 | | 235 |
| 240 | 24 | 24 | 23.7 | 22.4 | 22.4 | 21.9 | 20 | 20 | 18.8 | 17.5 | 17.5 | | 13.8 | 12.8 | | 8.7 | 8 | | 240 |
| 245 | 23.8 | 23.8 | 23.4 | 22.2 | 22.2 | 21.7 | 19.8 | 19.9 | 19 | 17.3 | 17.3 | | 13.7 | 12.8 | | 8.7 | 8 | | 245 |
| 250 | 23.6 | 23.6 | 23.2 | 22 | 22 | 21.6 | 19.6 | 19.7 | 19.1 | 17.1 | 17.1 | 14.6 | 13.5 | 12.8 | | 8.7 | 8 | | 250 |
| 255 | 23.4 | 23.4 | 23 | 21.9 | 21.8 | 21.4 | 19.4 | 19.5 | 19 | 17 | 17 | 14.5 | 13.4 | 12.8 | | 8.7 | 7.9 | | 255 |
| 260 | 23.2 | 23.2 | 22.8 | 21.7 | 21.7 | 21.2 | 19.2 | 19.3 | 18.7 | 16.8 | 16.8 | 14.1 | 13.3 | 12.8 | | 8.7 | 7.9 | | 260 |
| 265 | 23 | 23 | 22.7 | 21.6 | 21.5 | 21.1 | 19 | 19.1 | 18.3 | 16.7 | 16.7 | 13.9 | 13.2 | 12.8 | 9.8 | 8.7 | 7.9 | | 265 |
| 270 | 22.9 | 22.9 | 22.5 | 21.5 | 21.4 | 20.9 | 18.8 | 18.9 | 17.7 | 16.5 | 16.5 | 13.6 | 13.1 | 12.8 | 9.5 | 8.7 | 7.8 | | 270 |
| 275 | 22.8 | 22.7 | 22.4 | 21.4 | 21.3 | 20.5 | 18.7 | 18.7 | 17.3 | 16.4 | 16.4 | 13.2 | 13.1 | 12.8 | 9.2 | 8.7 | 7.7 | | 275 |
| 280 | 22.8 | 22.6 | 22.2 | 21.3 | 21.2 | 19.8 | 18.5 | 18.5 | 16.8 | 16.3 | 16.2 | 12.8 | 13 | 12.7 | 8.9 | 8.7 | 7.6 | 5 | 280 |
| 285 | 22.7 | 22.6 | 22.1 | 21.3 | 21.1 | 19.2 | 18.4 | 18.4 | 16.3 | 16.2 | 16.1 | 12.4 | 12.9 | 12.5 | 8.6 | 8.7 | 7.4 | 4.8 | 285 |
| 290 | 22.1 | 22.5 | 21.6 | 21.2 | 21 | 18.9 | 18.3 | 18.2 | 15.8 | 16.1 | 15.9 | 12 | 12.9 | 12.1 | 8.3 | 8.7 | 7.3 | 4.5 | 290 |
| 295 | 20.5 | 22.5 | 20.9 | 21.1 | 20.9 | 18.7 | 18.3 | 18.1 | 15.4 | 16.1 | 15.5 | 11.6 | 12.9 | 11.8 | 8 | 8.7 | 7.1 | 4.3 | 295 |
| 300 | 19.5 | 22.5 | 20.3 | 20.6 | 20.8 | 18.1 | 18.3 | 18 | 15 | 16 | 15.2 | 11.3 | 12.9 | 11.5 | 7.8 | 8.7 | 7 | 4.1 | 300 |
| 305 | 17.6 | 22.5 | 19.7 | 20.2 | 20.7 | 17.4 | 18.3 | 18 | 14.5 | 16 | 14.9 | 11 | 12.8 | 11.2 | 7.5 | 8.7 | 6.8 | 3.8 | 305 |
| 310 | 13.3 | 21.8 | 19.1 | 17.9 | 20.1 | 16.8 | 18.3 | 17.9 | 13.9 | 16 | 14.7 | 10.6 | 12.8 | 11 | 7.2 | 8.7 | 6.6 | 3.6 | 310 |
| 315 | | 19.7 | 18.4 | | 19.8 | 16.2 | 17.6 | 17.9 | 13.3 | 16 | 14.3 | 10.3 | 12.8 | 10.7 | 7 | 8.7 | 6.5 | 3.3 | 315 |
| 320 | | 18.5 | 17.8 | | 19.5 | 15.9 | | 17.5 | 12.7 | | 14.1 | 10.1 | 12.8 | 10.5 | 6.7 | 8.6 | 6.4 | 3.1 | 320 |
| 325 | | | 17.1 | | 19.1 | 15.5 | | 17.1 | 12.2 | | 13.8 | 9.8 | | 10.3 | 6.5 | | 6.3 | 2.8 | 325 |
| 330 | | | 16.5 | | | 15 | | 16.5 | 11.8 | | 13.6 | 9.6 | | 10.1 | 6.2 | | 6.2 | 2.6 | 330 |
| 335 | | | 15.9 | | | 14.4 | | | 11.5 | | 10.3 | 9.3 | | 10 | 5.8 | | 6.2 | 2.4 | 335 |
| 340 | | | | | | 13.8 | | | 11.1 | | | 8.8 | | | 5.4 | | 6.2 | | 340 |
| 345 | | | | | | | | | 10.9 | | | 8.3 | | | 5 | | | | 345 |
| 350 | | | | | | | | | 10.7 | | | 7.8 | | | 4.6 | | | | 350 |
| 355 | | | | | | | | | | | | 7.6 | | | 4.4 | | | | 355 |
| 360 | | | | | | | | | | | | | | | 4.2 | | | | 360 |
| 365 | | | | | | | | | | | | | | | 4.1 | | | | 365 |

* adapter

Maxtab_t_275_303_02001_00_000_02003_00_000

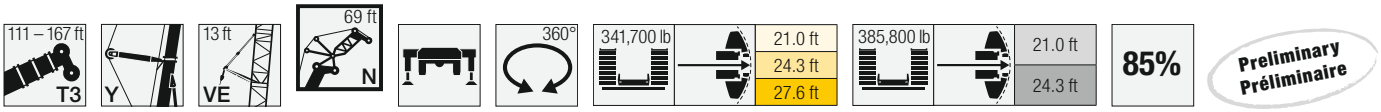
# Lifting heights

## T3N



# Lifting capacities

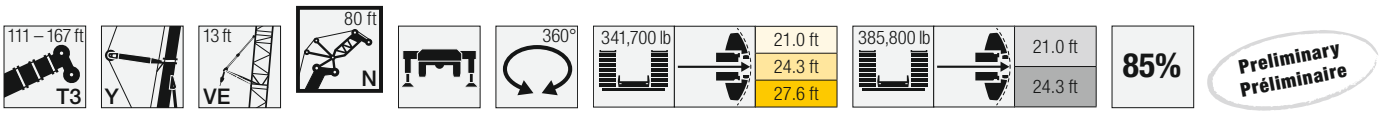
## T3YVEN 69 – 80 ft




| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 69 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 50 | 207.3 | | | | | | | | | | | | 50 |
| 55 | 203.3 | | | 202.6 | | | | | | | | | 55 |
| 60 | 191.9 | | | 196.7 | | | 180.9 | | | | | | 60 |
| 65 | 181.4 | | | 185.8 | | | 172.1 | | | 159.9 | | | 65 |
| 70 | 171.6 | | | 175.7 | | | 163 | | | 151.8 | | | 70 |
| 75 | 162.4 | | | 166.6 | | | 154.5 | | | 145 | | | 75 |
| 80 | 153.1 | 150.6 | | 158.1 | | | 146.7 | | | 139 | | | 80 |
| 85 | 143.7 | 143 | | 150.6 | 134 | | 139.3 | | | 133.9 | | | 85 |
| 90 | | 136.1 | | 143.8 | 130.8 | | 132.1 | | | 129.5 | | | 90 |
| 95 | | 129.8 | | | 124.6 | | | 117.5 | | 125.3 | | | 95 |
| 100 | | 124.1 | | | 119 | | | 112.3 | | | 104.9 | | 100 |
| 105 | | | | | 113.9 | | | 107.5 | | | 100.5 | | 105 |
| 110 | | | 99 | | | | | 103.1 | | | 96.3 | | 110 |
| 115 | | | 94.1 | | | | | | | | 92.5 | | 115 |
| 120 | | | 89.4 | | | 82.9 | | | | | | | 120 |
| 125 | | | 85 | | | 81.8 | | | | | | | 125 |
| 130 | | | | | | 77.9 | | | 72.3 | | | | 130 |
| 135 | | | | | | | | | 69 | | | | 135 |
| 140 | | | | | | | | | 65.7 | | | 58.7 | 140 |
| 145 | | | | | | | | | | | | 56.4 | 145 |

* adapter

Maxtab_t_275_304_00001_00_000_00003_00_000



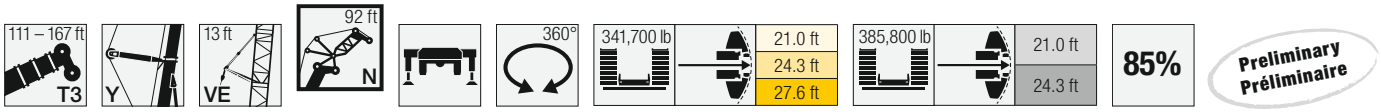

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 80 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 55 | 191.6 | | | | | | | | | | | | 55 |
| 60 | 183 | | | 186.7 | | | 178.3 | | | | | | 60 |
| 65 | 173.6 | | | 180.8 | | | 171.3 | | | 160.2 | | | 65 |
| 70 | 164.9 | | | 171.7 | | | 162.8 | | | 153 | | | 70 |
| 75 | 156.8 | | | 163.4 | | | 154.9 | | | 144.3 | | | 75 |
| 80 | 149.1 | | | 155.7 | | | 147.5 | | | 137.8 | | | 80 |
| 85 | 141.5 | 141.5 | | 148.4 | | | 140.5 | | | 131.1 | | | 85 |
| 90 | 134.1 | 134.7 | | 141.8 | 129.3 | | 133.9 | | | 123.6 | | | 90 |
| 95 | 126.1 | 128.5 | | 135.7 | 123.5 | | 127.5 | 116.6 | | 115.8 | | | 95 |
| 100 | | 122.8 | | 130.2 | 118.1 | | 121.1 | 111.6 | | 107.1 | | | 100 |
| 105 | | 117.6 | | | 113.1 | | | 107 | | 97 | 100.2 | | 105 |
| 110 | | 112.9 | | | 108.5 | | | 102.7 | | | 96.2 | | 110 |
| 115 | | 108.7 | 94.2 | | 104.2 | | | 98.7 | | | 92.4 | | 115 |
| 120 | | | 89.8 | | 100.3 | | | 94.9 | | | 89 | | 120 |
| 125 | | | 85.9 | | | | | 91.6 | | | 84.7 | | 125 |
| 130 | | | 82.4 | | | 78.7 | | | | | | | 130 |
| 135 | | | 79.5 | | | 75.2 | | | 69.5 | | | | 135 |
| 140 | | | | | | 71.7 | | | 66.7 | | | | 140 |
| 145 | | | | | | 68.4 | | | 63.8 | | | 56.8 | 145 |
| 150 | | | | | | | | | 60.9 | | | 54.6 | 150 |
| 155 | | | | | | | | | | | | 52.5 | 155 |
| 160 | | | | | | | | | | | | 50.6 | 160 |

* adapter

Maxtab_t_275_304_00101_00_000_00103_00_000

# Lifting capacities

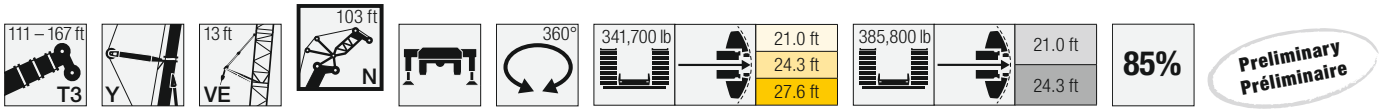
## T3YVEN 92 – 103 ft




| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 92 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 55 | 176.2 | | | | | | | | | | | | 55 |
| 60 | 177.5 | | | 174.4 | | | | | | | | | 60 |
| 65 | 168.4 | | | 174.2 | | | 161.7 | | | | | | 65 |
| 70 | 160 | | | 166.4 | | | 157 | | | 154.2 | | | 70 |
| 75 | 152.3 | | | 160.2 | | | 150.2 | | | 145.8 | | | 75 |
| 80 | 145.1 | | | 152.7 | | | 143.8 | | | 139.6 | | | 80 |
| 85 | 138.3 | | | 145.8 | | | 137.6 | | | 133.7 | | | 85 |
| 90 | 131.7 | 131.4 | | 139.3 | | | 132.5 | | | 128.1 | | | 90 |
| 95 | 125.3 | 125.5 | | 135.9 | 120.5 | | 126.6 | | | 122.9 | | | 95 |
| 100 | 118.9 | 120 | | 130.4 | 115.4 | | 120.9 | 108.8 | | 118 | | | 100 |
| 105 | 112.2 | 114.9 | | 125.3 | 110.6 | | 115.4 | 104.4 | | 113.4 | | | 105 |
| 110 | 103.9 | 113.8 | | 120.7 | 106.1 | | 109.8 | 103.5 | | 109.2 | 95.1 | | 110 |
| 115 | | 109.4 | | | 105.2 | | 103.7 | 99.5 | | 102.6 | 90.7 | | 115 |
| 120 | | 104.6 | | | 101.2 | | | 95.2 | | | 86.7 | | 120 |
| 125 | | 99.2 | 84.8 | | 97 | | | 91.3 | | | 83 | | 125 |
| 130 | | | 80.9 | | 92.1 | | | 87.5 | | | 80 | | 130 |
| 135 | | | 77.2 | | | 74.3 | | 84.1 | | | 77.2 | | 135 |
| 140 | | | 73.9 | | | 70.9 | | | | | 74.6 | | 140 |
| 145 | | | 70.5 | | | 67.7 | | | 62.6 | | | | 145 |
| 150 | | | | | | 64.7 | | | 60.1 | | | | 150 |
| 155 | | | | | | 61.9 | | | 57.5 | | | 50 | 155 |
| 160 | | | | | | | | | 55 | | | 48.1 | 160 |
| 165 | | | | | | | | | 52.7 | | | 46.3 | 165 |
| 170 | | | | | | | | | | | | 44.7 | 170 |

* adapter

Maxtab_t_275_304_00201_00_000_00203_00_000



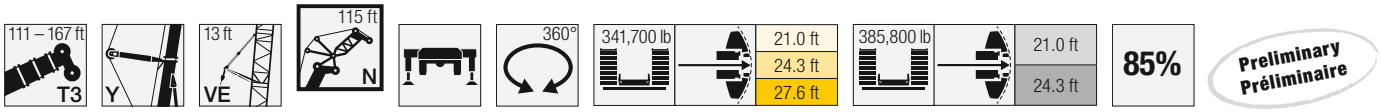

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 103 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 60 | 165.2 | | | | | | | | | | | | 60 |
| 65 | 161.8 | | | 163.5 | | | | | | | | | 65 |
| 70 | 153.9 | | | 158.9 | | | 152.8 | | | | | | 70 |
| 75 | 146.7 | | | 155.6 | | | 145.8 | | | 143.1 | | | 75 |
| 80 | 140 | | | 148.7 | | | 139.6 | | | 135.7 | | | 80 |
| 85 | 133.7 | | | 142.1 | | | 134.6 | | | 130.3 | | | 85 |
| 90 | 127.7 | | | 136.1 | | | 128.7 | | | 125.1 | | | 90 |
| 95 | 122.1 | 122.8 | | 132.9 | | | 123.2 | | | 120.1 | | | 95 |
| 100 | 116.7 | 117.5 | | 127.6 | 113.2 | | 117.9 | | | 115.5 | | | 100 |
| 105 | 111.5 | 116.1 | | 122.7 | 108.6 | | 113 | | | 111.1 | | | 105 |
| 110 | 106.2 | 111.5 | | 118.1 | 104.3 | | 108.4 | 100.8 | | 106.9 | | | 110 |
| 115 | 100.7 | 107.1 | | 113.8 | 103.4 | | 103.9 | 96.3 | | 100.6 | 89.3 | | 115 |
| 120 | 95.6 | 103.1 | | 110 | 99.6 | | 99.4 | 92.1 | | 93.4 | 85.4 | | 120 |
| 125 | | 98.6 | | 104.7 | 96 | | 94.8 | 88.2 | | 85.7 | 81.8 | | 125 |
| 130 | | 93.8 | | | 92.3 | | | 84.6 | | | 78.7 | | 130 |
| 135 | | 89.3 | 72.7 | | 88 | | | 81.3 | | | 75.9 | | 135 |
| 140 | | | 73.1 | | 83.9 | 70.8 | | 78.3 | | | 73.3 | | 140 |
| 145 | | | 69.8 | | | 67.7 | | 75.8 | | | 70.9 | | 145 |
| 150 | | | 66.7 | | | 64.7 | | | | | 68.3 | | 150 |
| 155 | | | 63.8 | | | 61.9 | | | 55.7 | | | | 155 |
| 160 | | | 61.1 | | | 59.4 | | | 53.5 | | | 47 | 160 |
| 165 | | | | | | 56.9 | | | 51.3 | | | 45.3 | 165 |
| 170 | | | | | | | | | 49.2 | | | 43.7 | 170 |
| 175 | | | | | | | | | 47.2 | | | 42.2 | 175 |
| 180 | | | | | | | | | | | | 40.7 | 180 |

* adapter

Maxtab_t_275_304_00301_00_000_00303_00_000

# Lifting capacities

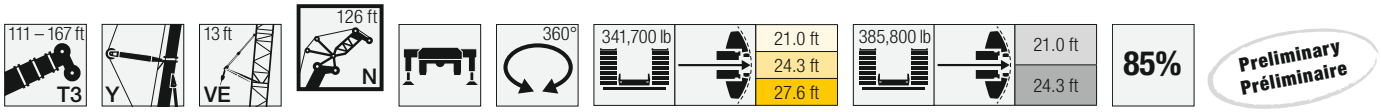
## T3YVEN 115 – 126 ft




| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 115 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 65 | 150.1 | | | | | | | | | | | | 65 |
| 70 | 148.9 | | | 149.5 | | | | | | | | | 70 |
| 75 | 142 | | | 145.2 | | | 141.3 | | | 135.8 | | | 75 |
| 80 | 135.7 | | | 141.9 | | | 135.6 | | | 132.5 | | | 80 |
| 85 | 129.8 | | | 136.2 | | | 129.8 | | | 125.9 | | | 85 |
| 90 | 124.3 | | | 134.1 | | | 124.2 | | | 121.1 | | | 90 |
| 95 | 119.1 | | | 128.8 | | | 118.9 | | | 116.6 | | | 95 |
| 100 | 114.2 | 117.8 | | 123.8 | | | 114 | | | 112.2 | | | 100 |
| 105 | 109.4 | 113.3 | | 119.1 | 108.8 | | 109.3 | | | 108.1 | | | 105 |
| 110 | 104.8 | 108.8 | | 114.7 | 104.6 | | 105 | | | 104.1 | | | 110 |
| 115 | 100.4 | 104.6 | | 110.6 | 100.7 | | 100.9 | 94.3 | | 100.4 | | | 115 |
| 120 | 96 | 100.7 | | 106.7 | 97 | | 96.9 | 90.1 | | 96.9 | 83.5 | | 120 |
| 125 | 91.3 | 97.1 | | 103.1 | 93.5 | | 93.1 | 86.3 | | 93.6 | 80 | | 125 |
| 130 | 87.4 | 93.2 | | 99.8 | 90 | | 89.2 | 82.7 | | 90.6 | 76.7 | | 130 |
| 135 | | 88.8 | | 96.8 | 86.4 | | 85.3 | 79.4 | | 87.7 | 74.1 | | 135 |
| 140 | | 84.7 | 69.3 | | 82.9 | | | 76.3 | | 80.5 | 71.6 | | 140 |
| 145 | | 81.3 | 66.6 | | 79.2 | | | 73.8 | | | 69.2 | | 145 |
| 150 | | 77.9 | 63.9 | | 76.3 | 63.4 | | 71.5 | | | 66.7 | | 150 |
| 155 | | | 61.6 | | 73.2 | 60.7 | | 69.3 | | | 64.3 | | 155 |
| 160 | | | 60.5 | | | 58.1 | | | 51.9 | | 62.1 | | 160 |
| 165 | | | 58 | | | 55.7 | | | 50.1 | | | | 165 |
| 170 | | | 55.9 | | | 53.5 | | | 48.2 | | | 42.2 | 170 |
| 175 | | | | | | 51.4 | | | 46.2 | | | 40.7 | 175 |
| 180 | | | | | | 49.4 | | | 44.4 | | | 39.3 | 180 |
| 185 | | | | | | | | | 42.7 | | | 38 | 185 |
| 190 | | | | | | | | | | | | 36.7 | 190 |
| 195 | | | | | | | | | | | | 35.5 | 195 |

* adapter

Maxtab_t_275_304_00401_00_000_00403_00_000



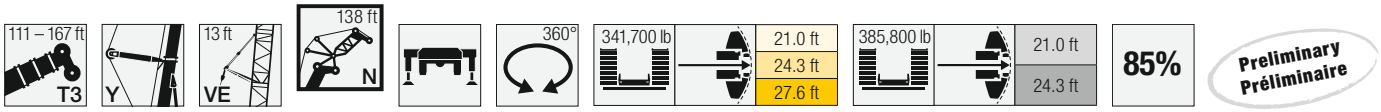

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 126 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 70 | 136.9 | | | 121.9 | | | | | | | | | 70 |
| 75 | 136.2 | | | 135.5 | | | 129.6 | | | | | | 75 |
| 80 | 131.2 | | | 135.5 | | | 129.8 | | | 125.8 | | | 80 |
| 85 | 125.5 | | | 131.4 | | | 125.4 | | | 123 | | | 85 |
| 90 | 120.2 | | | 129.6 | | | 120.3 | | | 117.3 | | | 90 |
| 95 | 115.1 | | | 125.2 | | | 115.5 | | | 113.1 | | | 95 |
| 100 | 110.3 | | | 120.7 | | | 110.9 | | | 109.1 | | | 100 |
| 105 | 105.8 | 99.1 | | 116.3 | | | 106.4 | | | 105.2 | | | 105 |
| 110 | 101.5 | 105.2 | | 112.1 | 102.3 | | 102.1 | | | 101.5 | | | 110 |
| 115 | 97.4 | 101.4 | | 108.2 | 98.6 | | 98.1 | | | 98 | | | 115 |
| 120 | 93.3 | 97.8 | | 104.5 | 95.1 | | 94.3 | 89.2 | | 94.7 | | | 120 |
| 125 | 89.6 | 94.3 | | 101 | 91.7 | | 90.7 | 85.4 | | 91.5 | 78.5 | | 125 |
| 130 | 86.9 | 91 | | 97.7 | 88.6 | | 87.2 | 81.9 | | 88.5 | 75.2 | | 130 |
| 135 | 84 | 87.7 | | 94.6 | 85.6 | | 83.8 | 78.6 | | 85.7 | 72.4 | | 135 |
| 140 | 79.8 | 84.2 | | 91.8 | 82.4 | | 80.5 | 75.6 | | 80.4 | 70 | | 140 |
| 145 | 74.2 | 80.4 | 67.6 | 87.7 | 79.3 | | 77 | 72.7 | | 74.3 | 67.7 | | 145 |
| 150 | | 77.6 | 65 | | 76 | | 72.6 | 70.3 | | 67.6 | 65.3 | | 150 |
| 155 | | 74.5 | 62.4 | | 72.8 | 60.6 | | 68.1 | | | 63 | | 155 |
| 160 | | 70.6 | 60.3 | | 70.5 | 58.1 | | 66 | | | 60.7 | | 160 |
| 165 | | | 58.1 | | 67.8 | 55.7 | | 64 | 49.4 | | 58.7 | | 165 |
| 170 | | | 56.3 | | | 53.5 | | 61.5 | 47.6 | | 56.7 | | 170 |
| 175 | | | 54.6 | | | 51.4 | | | 46 | | 54.8 | 39.5 | 175 |
| 180 | | | 52.6 | | | 49.4 | | | 44.2 | | | 38.1 | 180 |
| 185 | | | | | | 47.5 | | | 42.5 | | | 36.7 | 185 |
| 190 | | | | | | 45.7 | | | 40.9 | | | 35.5 | 190 |
| 195 | | | | | | | | | 39.3 | | | 34.3 | 195 |
| 200 | | | | | | | | | | | | 33.1 | 200 |
| 205 | | | | | | | | | | | | 32 | 205 |

* adapter

Maxtab_t_275_304_00501_00_000_00503_00_000

# Lifting capacities

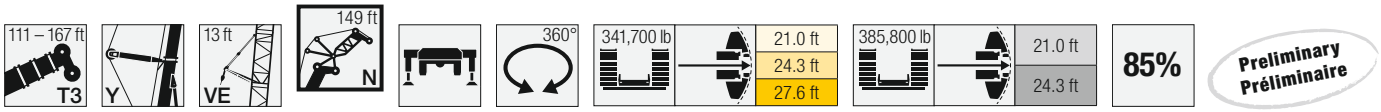
## T3YVEN 138 – 149 ft




| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 138 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 70 | 120.5 | | | | | | | | | | | | 70 |
| 75 | 123.1 | | | 119.1 | | | | | | | | | 75 |
| 80 | 125.2 | | | 122.1 | | | 120 | | | | | | 80 |
| 85 | 121.8 | | | 124 | | | 116.2 | | | 114.6 | | | 85 |
| 90 | 117.1 | | | 122.7 | | | 111.4 | | | 113.4 | | | 90 |
| 95 | 112.5 | | | 119.8 | | | 107.1 | | | 109 | | | 95 |
| 100 | 108.1 | | | 116.7 | | | 103 | | | 105.3 | | | 100 |
| 105 | 103.8 | | | 112.6 | | | 99.2 | | | 101.8 | | | 105 |
| 110 | 99.7 | 93.2 | | 108.7 | | | 95.5 | | | 98.3 | | | 110 |
| 115 | 95.8 | 98.6 | | 105 | 95.6 | | 91.9 | | | 95.1 | | | 115 |
| 120 | 92.1 | 95.2 | | 101.4 | 92.3 | | 88.4 | | | 91.9 | | | 120 |
| 125 | 88.5 | 91.9 | | 98 | 89.1 | | 85 | 83.2 | | 88.9 | | | 125 |
| 130 | 85.1 | 88.8 | | 94.8 | 86.1 | | 81.9 | 79.7 | | 86 | 73.1 | | 130 |
| 135 | 82.2 | 85.8 | | 91.7 | 83.2 | | 78.8 | 76.5 | | 83.1 | 70.2 | | 135 |
| 140 | 79.7 | 82.9 | | 88.9 | 80 | | 75.9 | 73.5 | | 80.4 | 67.7 | | 140 |
| 145 | 76.8 | 79.8 | | 86.3 | 76.9 | | 73.1 | 70.7 | | 77.8 | 65.4 | | 145 |
| 150 | 73.3 | 76.4 | | 83.8 | 74.1 | | 70.2 | 68.1 | | 73.6 | 63.1 | | 150 |
| 155 | 69.1 | 73.4 | 61.9 | 80.5 | 71.4 | | 67.4 | 66 | | 68.2 | 61 | | 155 |
| 160 | | 71 | 59.6 | | 68.5 | | 64.1 | 63.9 | | 62.2 | 58.9 | | 160 |
| 165 | | 68.3 | 57.5 | | 66.5 | 54.2 | | 62 | | | 56.8 | | 165 |
| 170 | | 65.3 | 55.4 | | 64.1 | 52 | | 60.1 | 45.8 | | 54.9 | | 170 |
| 175 | | | 53.5 | | 61.7 | 49.9 | | 58.1 | 44.1 | | 53.1 | | 175 |
| 180 | | | 51.9 | | | 48 | | 55.9 | 42.6 | | 51.4 | 36.3 | 180 |
| 185 | | | 50 | | | 46.1 | | | 41.1 | | 49.7 | 35 | 185 |
| 190 | | | 48.1 | | | 44.4 | | | 39.7 | | | 33.7 | 190 |
| 195 | | | 46.3 | | | 42.7 | | | 38.2 | | | 32.6 | 195 |
| 200 | | | | | | 41.1 | | | 36.8 | | | 31.5 | 200 |
| 205 | | | | | | | | | 35.4 | | | 30.4 | 205 |
| 210 | | | | | | | | | 34 | | | 29.4 | 210 |
| 215 | | | | | | | | | | | | 28.4 | 215 |

* adapter

Maxtab_t_275_304_00601_00_000_00603_00_000



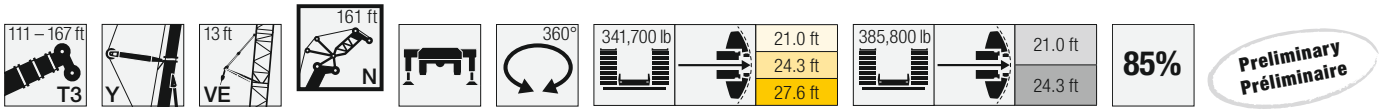

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 149 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 75 | 108.7 | | | | | | | | | | | | 75 |
| 80 | 110.9 | | | 113.4 | | | | | | | | | 80 |
| 85 | 112.8 | | | 112.8 | | | 109.3 | | | | | | 85 |
| 90 | 113.7 | | | 112.2 | | | 108.3 | | | 104.6 | | | 90 |
| 95 | 110 | | | 109.7 | | | 104.3 | | | 104.2 | | | 95 |
| 100 | 106 | | | 110.6 | | | 100.5 | | | 101.8 | | | 100 |
| 105 | 102.1 | | | 107.4 | | | 96.9 | | | 98.6 | | | 105 |
| 110 | 98.3 | | | 103.8 | | | 93.4 | | | 95.5 | | | 110 |
| 115 | 94.6 | 96.4 | | 100.3 | | | 90.2 | | | 92.5 | | | 115 |
| 120 | 91.1 | 93.1 | | 96.9 | 89.7 | | 87 | | | 89.6 | | | 120 |
| 125 | 87.6 | 90.1 | | 93.7 | 86.7 | | 83.9 | | | 86.7 | | | 125 |
| 130 | 84.4 | 87.1 | | 90.7 | 83.8 | | 81 | 78.7 | | 83.9 | | | 130 |
| 135 | 81.3 | 84.2 | | 87.8 | 81 | | 78.1 | 75.6 | | 81.2 | 69.3 | | 135 |
| 140 | 78.2 | 81.5 | | 85.1 | 78.1 | | 75.3 | 72.6 | | 78.5 | 66.5 | | 140 |
| 145 | 75.1 | 78.8 | | 82.5 | 75.1 | | 72.7 | 69.8 | | 76 | 63.9 | | 145 |
| 150 | 72.1 | 75.8 | | 80.1 | 72.3 | | 70.1 | 67.2 | | 73.6 | 61.7 | | 150 |
| 155 | 70.2 | 72.6 | | 77.8 | 69.7 | | 67.5 | 64.8 | | 71.3 | 59.6 | | 155 |
| 160 | 68.4 | 69.7 | 57.6 | 75.6 | 67.3 | | 65.1 | 62.8 | | 69.1 | 57.7 | | 160 |
| 165 | 64.9 | 67.6 | 55.4 | 72.6 | 64.8 | | 62.6 | 60.9 | | 66.4 | 55.8 | | 165 |
| 170 | | 65.2 | 53.3 | 69.8 | 62.8 | 50.9 | 59.8 | 59.1 | | 61 | 54 | | 170 |
| 175 | | 62.7 | 51.4 | | 60.9 | 49 | | 57.3 | | 56.5 | 52.3 | | 175 |
| 180 | | 60.5 | 49.7 | | 58.7 | 47 | | 55.5 | 41.9 | | 50.7 | | 180 |
| 185 | | | 48.1 | | 56.5 | 45.2 | | 53.7 | 40.5 | | 49 | | 185 |
| 190 | | | 46.8 | | | 43.5 | | 51.7 | 39.1 | | 47.5 | 33.1 | 190 |
| 195 | | | 45.4 | | | 41.9 | | | 37.8 | | 46 | 31.9 | 195 |
| 200 | | | 44.2 | | | 40.4 | | | 36.5 | | | 30.8 | 200 |
| 205 | | | 42.6 | | | 38.9 | | | 35.1 | | | 29.8 | 205 |
| 210 | | | | | | 37.5 | | | 33.8 | | | 28.8 | 210 |
| 215 | | | | | | | | | 32.6 | | | 27.8 | 215 |
| 220 | | | | | | | | | 31.4 | | | 26.9 | 220 |
| 225 | | | | | | | | | | | | 26 | 225 |

* adapter

Maxtab_t_275_304_00701_00_000_00703_00_000

# Lifting capacities

## T3YVEN 161 ft



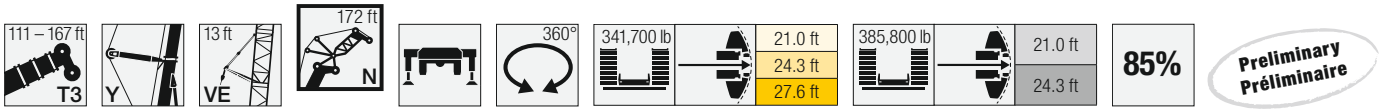

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 161 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 80 | 97.6 | | | | | | | | | | | | 80 |
| 85 | 99.3 | | | 102.5 | | | 100.3 | | | | | | 85 |
| 90 | 101.2 | | | 102.9 | | | 99.9 | | | 92.4 | | | 90 |
| 95 | 102.5 | | | 102.2 | | | 97.7 | | | 95.4 | | | 95 |
| 100 | 103.4 | | | 101.4 | | | 94.1 | | | 94.7 | | | 100 |
| 105 | 100.4 | | | 100.5 | | | 90.7 | | | 92.4 | | | 105 |
| 110 | 97 | | | 100.3 | | | 87.6 | | | 89.3 | | | 110 |
| 115 | 93.8 | | | 97.1 | | | 84.6 | | | 85.2 | | | 115 |
| 120 | 90.5 | 90.6 | | 94.1 | | | 81.8 | | | 82.7 | | | 120 |
| 125 | 87.3 | 87.7 | | 91.1 | | | 79.1 | | | 80.1 | | | 125 |
| 130 | 84.2 | 84.8 | | 88.2 | 81.4 | | 76.5 | | | 77.6 | | | 130 |
| 135 | 81.3 | 82.1 | | 85.5 | 78.8 | | 73.9 | 73.1 | | 74.9 | | | 135 |
| 140 | 78.3 | 79.5 | | 82.8 | 76.2 | | 71.3 | 70.9 | | 72.1 | 63.2 | | 140 |
| 145 | 75.5 | 77 | | 80.4 | 73.6 | | 68.9 | 68.4 | | 69.1 | 61.8 | | 145 |
| 150 | 72.8 | 74.6 | | 78 | 70.9 | | 66.5 | 65.8 | | 66 | 60 | | 150 |
| 155 | 70.1 | 71.9 | | 75.7 | 68.3 | | 64.2 | 63.4 | | 62.8 | 57.8 | | 155 |
| 160 | 67.6 | 69 | | 73.6 | 65.9 | | 62 | 61.1 | | 59.6 | 55.7 | | 160 |
| 165 | 65.4 | 66.2 | | 71.6 | 63.6 | | 59.9 | 58.9 | | 56.2 | 53.7 | | 165 |
| 170 | 62.6 | 63.9 | 54.1 | 69.4 | 61.4 | | 57.7 | 57 | | 52.7 | 52 | | 170 |
| 175 | 59.7 | 62.1 | 52.1 | 66.7 | 59.4 | 47.9 | 55.5 | 55.2 | | 49 | 50.3 | | 175 |
| 180 | 55.5 | 59.9 | 50.1 | 64.3 | 57.8 | 46.2 | 53.2 | 53.5 | | 45 | 48.8 | | 180 |
| 185 | | 57.7 | 48.4 | | 55.9 | 44.4 | | 51.9 | 39.1 | 42.3 | 47.2 | | 185 |
| 190 | | 55.6 | 46.5 | | 53.8 | 42.7 | | 50.5 | 37.7 | | 45.4 | | 190 |
| 195 | | 53.5 | 44.8 | | 51.9 | 41.1 | | 49 | 36.4 | | 43 | 30.5 | 195 |
| 200 | | | 43.2 | | 50 | 39.6 | | 47.4 | 35.2 | | 40.4 | 29.4 | 200 |
| 205 | | | 41.6 | | | 38.1 | | 45.7 | 34 | | 37.4 | 28.4 | 205 |
| 210 | | | 40.2 | | | 36.8 | | | 32.9 | | | 27.4 | 210 |
| 215 | | | 38.7 | | | 35.4 | | | 31.8 | | | 26.4 | 215 |
| 220 | | | | | | 34.2 | | | 30.6 | | | 25.5 | 220 |
| 225 | | | | | | 32.9 | | | 29.5 | | | 24.7 | 225 |
| 230 | | | | | | | | | 28.4 | | | 23.8 | 230 |
| 235 | | | | | | | | | | | | 23 | 235 |
| 240 | | | | | | | | | | | | 22.3 | 240 |

* adapter

Maxtab_t_275_304_00801_00_000_00803_00_000

# Lifting capacities

## T3YVEN 172 ft



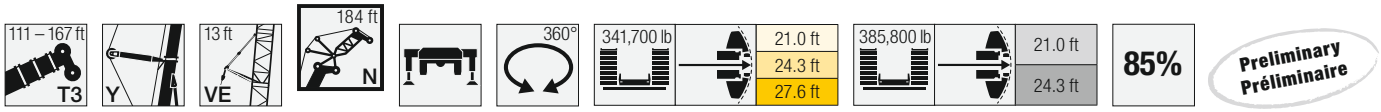

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 172 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 80 | 88.1 | | | | | | | | | | | | 80 |
| 85 | 89.3 | | | 92.6 | | | | | | | | | 85 |
| 90 | 90.4 | | | 94.3 | | | 88.7 | | | | | | 90 |
| 95 | 91.6 | | | 94.2 | | | 91.6 | | | 87 | | | 95 |
| 100 | 92.9 | | | 93.5 | | | 90.9 | | | 87.6 | | | 100 |
| 105 | 93.8 | | | 92.8 | | | 89.8 | | | 85.7 | | | 105 |
| 110 | 94 | | | 92 | | | 86.8 | | | 83.5 | | | 110 |
| 115 | 92.4 | | | 92 | | | 83.8 | | | 81.3 | | | 115 |
| 120 | 89.4 | | | 91.1 | | | 81 | | | 78.8 | | | 120 |
| 125 | 86.4 | 85.2 | | 88.6 | | | 78.3 | | | 76.5 | | | 125 |
| 130 | 83.5 | 82.6 | | 86 | | | 75.8 | | | 74.5 | | | 130 |
| 135 | 80.6 | 80.1 | | 83.4 | 76.9 | | 73.3 | | | 72.7 | | | 135 |
| 140 | 77.8 | 77.6 | | 80.9 | 74.5 | | 71 | 69.9 | | 70.9 | | | 140 |
| 145 | 75.1 | 75.3 | | 78.6 | 72.3 | | 68.8 | 67.3 | | 69.3 | 61 | | 145 |
| 150 | 72.4 | 73 | | 76.3 | 70 | | 66.5 | 64.7 | | 67.9 | 58.6 | | 150 |
| 155 | 69.8 | 70.8 | | 74.2 | 67.5 | | 64.3 | 62.3 | | 66.5 | 56.4 | | 155 |
| 160 | 67.3 | 68.4 | | 72.1 | 65.1 | | 62 | 60.1 | | 64.7 | 54.3 | | 160 |
| 165 | 64.8 | 65.8 | | 70.1 | 62.8 | | 59.9 | 57.9 | | 62.7 | 52.3 | | 165 |
| 170 | 62.9 | 63.2 | | 68.2 | 60.6 | | 57.8 | 55.9 | | 60.6 | 50.5 | | 170 |
| 175 | 60.5 | 60.9 | 51.6 | 66.4 | 58.6 | | 55.8 | 54 | | 57.1 | 48.7 | | 175 |
| 180 | 58 | 59.2 | 49.7 | 64 | 56.6 | | 53.8 | 52.2 | | 53.4 | 47.1 | | 180 |
| 185 | 55.1 | 57.4 | 47.9 | 61.6 | 54.8 | 43.9 | 51.7 | 50.5 | | 49.5 | 45.7 | | 185 |
| 190 | 51.4 | 55.3 | 46.2 | 59.4 | 53.3 | 42.4 | 49.1 | 49.1 | | 45.4 | 44.3 | | 190 |
| 195 | | 53.4 | 44.4 | | 51.7 | 40.8 | 46.2 | 47.6 | 35.6 | 44.1 | 42.9 | | 195 |
| 200 | | 51.4 | 42.8 | | 49.9 | 39.3 | | 46.3 | 34.4 | | 41.7 | | 200 |
| 205 | | 49.6 | 41.3 | | 48.1 | 37.9 | | 45 | 33.2 | | 40.5 | 27.3 | 205 |
| 210 | | | 39.8 | | 44.4 | 36.5 | | 43.8 | 32.1 | | 39.3 | 26.3 | 210 |
| 215 | | | 38.4 | | | 35.2 | | 42.3 | 31.1 | | 38.2 | 25.4 | 215 |
| 220 | | | 37.1 | | | 33.9 | | | 30.1 | | 35.7 | 24.5 | 220 |
| 225 | | | 35.8 | | | 32.7 | | | 29.1 | | | 23.6 | 225 |
| 230 | | | 34.6 | | | 31.6 | | | 28 | | | 22.8 | 230 |
| 235 | | | | | | 30.5 | | | 27 | | | 22 | 235 |
| 240 | | | | | | | | | 26 | | | 21.3 | 240 |
| 245 | | | | | | | | | 25.1 | | | 20.6 | 245 |
| 250 | | | | | | | | | | | | 19.9 | 250 |

* adapter

Maxtab_t_275_304_00901_00_000_00903_00_000

# Lifting capacities

## T3YVEN 184 ft



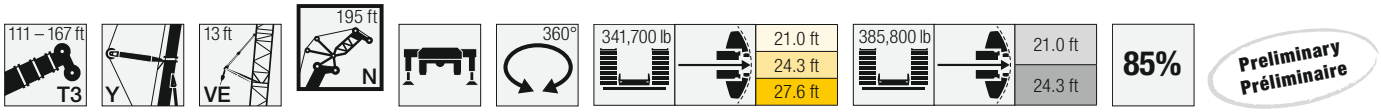

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 184 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 85 | 79.6 | | | | | | | | | | | | 85 |
| 90 | 80.4 | | | 84.6 | | | | | | | | | 90 |
| 95 | 81.1 | | | 85.8 | | | 81.4 | | | | | | 95 |
| 100 | 82 | | | 85.3 | | | 83.2 | | | 80 | | | 100 |
| 105 | 83 | | | 83.4 | | | 82.5 | | | 80.1 | | | 105 |
| 110 | 84 | | | 81.9 | | | 80.9 | | | 79.2 | | | 110 |
| 115 | 84.6 | | | 83 | | | 78.2 | | | 77.5 | | | 115 |
| 120 | 84.5 | | | 83.1 | | | 75.6 | | | 75.6 | | | 120 |
| 125 | 83.8 | | | 83.2 | | | 73 | | | 73.8 | | | 125 |
| 130 | 81 | 79.6 | | 82.4 | | | 70.7 | | | 71.6 | | | 130 |
| 135 | 78.6 | 77.3 | | 80.6 | | | 68.4 | | | 69.6 | | | 135 |
| 140 | 76.2 | 75 | | 78.3 | 71.6 | | 66.3 | | | 67.9 | | | 140 |
| 145 | 73.7 | 72.8 | | 76.1 | 69.9 | | 64.3 | 63.6 | | 66.3 | | | 145 |
| 150 | 71.3 | 70.7 | | 73.8 | 67.9 | | 62.3 | 61.8 | | 64.2 | 56.1 | | 150 |
| 155 | 68.9 | 68.6 | | 71.7 | 65.8 | | 60.4 | 59.9 | | 61.8 | 55 | | 155 |
| 160 | 66.5 | 66.6 | | 69.6 | 63.5 | | 58.4 | 58.2 | | 59.3 | 53.5 | | 160 |
| 165 | 64.2 | 64.3 | | 67.6 | 61.2 | | 56.5 | 56.5 | | 56.7 | 51.5 | | 165 |
| 170 | 61.9 | 62.1 | | 65.6 | 59.1 | | 54.6 | 54.6 | | 54.1 | 49.7 | | 170 |
| 175 | 59.6 | 59.8 | | 63.8 | 57.1 | | 52.5 | 52.7 | | 51.4 | 47.9 | | 175 |
| 180 | 57.7 | 57.5 | 47.3 | 62.1 | 55.2 | | 49.5 | 50.9 | | 48.6 | 46.3 | | 180 |
| 185 | 55.6 | 55.8 | 47.3 | 60.5 | 53.4 | | 46.3 | 49.2 | | 45.7 | 44.7 | | 185 |
| 190 | 53.3 | 54.2 | 45.5 | 58.7 | 51.6 | 40.9 | 42.9 | 47.6 | | 42.7 | 43.2 | | 190 |
| 195 | 50.9 | 52.5 | 43.8 | 56.6 | 49.8 | 39.5 | 39.2 | 46.1 | | 39.7 | 41.8 | | 195 |
| 200 | 47.6 | 50.6 | 42.2 | 54.6 | 48 | 38.1 | 37.7 | 44.6 | 33 | 36.4 | 40.4 | | 200 |
| 205 | | 48.8 | 40.7 | 50.6 | 45.2 | 36.8 | 36.7 | 43.3 | 31.8 | 36.4 | 39.2 | | 205 |
| 210 | | 47.1 | 39.2 | | 43.6 | 35.5 | | 42 | 30.7 | | 37.7 | 25.5 | 210 |
| 215 | | 45.5 | 37.8 | | 42.1 | 34.2 | | 40.1 | 29.7 | | 35.5 | 24.6 | 215 |
| 220 | | | 36.5 | | 40.7 | 33 | | 36.7 | 28.7 | | 33.2 | 23.7 | 220 |
| 225 | | | 35.2 | | | 31.8 | | 32.8 | 27.8 | | 30.7 | 22.8 | 225 |
| 230 | | | 34 | | | 30.6 | | | 26.9 | | 27.9 | 22 | 230 |
| 235 | | | 32.9 | | | 29.6 | | | 26 | | | 21.2 | 235 |
| 240 | | | 31.7 | | | 28.5 | | | 25.2 | | | 20.5 | 240 |
| 245 | | | | | | 27.5 | | | 24.3 | | | 19.8 | 245 |
| 250 | | | | | | | | | 23.4 | | | 19.1 | 250 |
| 255 | | | | | | | | | 22.5 | | | 18.4 | 255 |
| 260 | | | | | | | | | | | | 17.8 | 260 |

* adapter

Maxtab_t_275_304_01001_00_000_01003_00_000

# Lifting capacities

## T3YVEN 195 ft



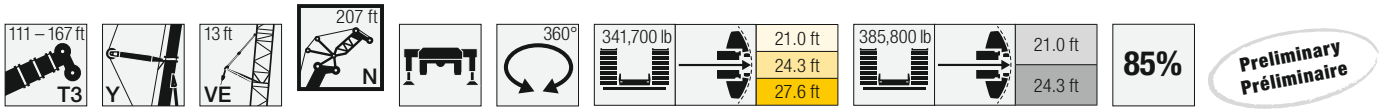

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 195 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 90 | 72.1 | | | | | | | | | | | | 90 |
| 95 | 72.8 | | | 76.8 | | | 69.8 | | | | | | 95 |
| 100 | 73.3 | | | 77.4 | | | 73.1 | | | 68.2 | | | 100 |
| 105 | 73.9 | | | 76.2 | | | 75.7 | | | 72.8 | | | 105 |
| 110 | 74.7 | | | 74.3 | | | 75.6 | | | 71.5 | | | 110 |
| 115 | 75.4 | | | 73.2 | | | 75.1 | | | 69.6 | | | 115 |
| 120 | 76 | | | 74.7 | | | 73.7 | | | 67.6 | | | 120 |
| 125 | 76.5 | | | 75.7 | | | 71.3 | | | 65.6 | | | 125 |
| 130 | 76.4 | | | 75.6 | | | 69 | | | 63.6 | | | 130 |
| 135 | 76.2 | 74.7 | | 75.7 | | | 66.9 | | | 61.6 | | | 135 |
| 140 | 74.6 | 73.1 | | 75.1 | | | 64.9 | | | 59.7 | | | 140 |
| 145 | 72.4 | 71.1 | | 73.7 | 66.2 | | 63 | | | 57.8 | | | 145 |
| 150 | 70.2 | 69.1 | | 71.8 | 64.3 | | 61.1 | 60.3 | | 55.8 | | | 150 |
| 155 | 68.1 | 67.2 | | 69.9 | 62.3 | | 59.3 | 58.6 | | 53.7 | 45.5 | | 155 |
| 160 | 65.9 | 65.4 | | 67.9 | 60.3 | | 57.6 | 56.9 | | 51.6 | 44.5 | | 160 |
| 165 | 63.8 | 63.5 | | 66 | 58.7 | | 55.9 | 55.3 | | 49.5 | 43.6 | | 165 |
| 170 | 61.7 | 61.7 | | 64.2 | 57.2 | | 54.1 | 53.7 | | 47.4 | 42.5 | | 170 |
| 175 | 59.6 | 59.6 | | 62.5 | 55.7 | | 52.4 | 52.3 | | 45.3 | 41.5 | | 175 |
| 180 | 57.5 | 57.7 | | 60.8 | 54.1 | | 50.7 | 50.8 | | 43.2 | 40.4 | | 180 |
| 185 | 55.5 | 55.6 | | 59.2 | 52.4 | | 48.7 | 49.2 | | 41 | 39.2 | | 185 |
| 190 | 53.5 | 53.6 | 44.9 | 57.6 | 50.5 | | 45.9 | 47.6 | | 38.7 | 37.9 | | 190 |
| 195 | 51.5 | 52 | 43.4 | 56.2 | 48.7 | 39.5 | 43.1 | 46.1 | | 36.4 | 36.6 | | 195 |
| 200 | 49.3 | 50.6 | 41.8 | 54.8 | 46.6 | 38.1 | 40.1 | 44.6 | | 34 | 35.2 | | 200 |
| 205 | 46.8 | 49.1 | 40.3 | 53 | 44.7 | 36.9 | 36.8 | 43.2 | 31.9 | 31.5 | 33.7 | | 205 |
| 210 | 44.1 | 47.4 | 38.9 | 51.2 | 43.4 | 35.7 | 35.3 | 41.9 | 30.8 | 28.9 | 32.2 | | 210 |
| 215 | | 45.8 | 37.5 | 48.7 | 42.3 | 34.4 | 34.5 | 40.7 | 29.7 | 28.9 | 30.6 | 23.7 | 215 |
| 220 | | 44.3 | 36.2 | | 41 | 33.2 | | 39.5 | 28.7 | 28.3 | 29 | 23.2 | 220 |
| 225 | | 42.8 | 34.9 | | 39.6 | 32 | | 37.5 | 27.8 | | 27.3 | 22.4 | 225 |
| 230 | | 41.1 | 33.8 | | 38.3 | 30.9 | | 34.6 | 26.9 | | 25.5 | 21.6 | 230 |
| 235 | | | 32.6 | | 37 | 29.8 | | 31.2 | 26 | | 23.5 | 20.8 | 235 |
| 240 | | | 31.5 | | | 28.8 | | | 25.2 | | 21.3 | 20.1 | 240 |
| 245 | | | 30.4 | | | 27.8 | | | 24.4 | | | 19.4 | 245 |
| 250 | | | 29.4 | | | 26.8 | | | 23.6 | | | 18.7 | 250 |
| 255 | | | | | | 25.9 | | | 22.8 | | | 18 | 255 |
| 260 | | | | | | 25 | | | 21.9 | | | 17.4 | 260 |
| 265 | | | | | | | | | 21.1 | | | 16.8 | 265 |
| 270 | | | | | | | | | | | | 15.6 | 270 |
| 275 | | | | | | | | | | | | 13.5 | 275 |

* adapter

Maxtab_t_275_304_01101_00_000_01103_00_000

# Lifting capacities

## T3YVEN 207 ft



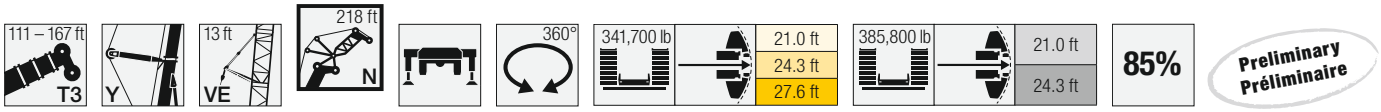

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 207 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 90 | 65.1 | | | | | | | | | | | | 90 |
| 95 | 65.7 | | | 67 | | | | | | | | | 95 |
| 100 | 66.2 | | | 69 | | | 63.9 | | | | | | 100 |
| 105 | 66.6 | | | 68.9 | | | 66.4 | | | 57.4 | | | 105 |
| 110 | 67.1 | | | 67.7 | | | 68.1 | | | 65.2 | | | 110 |
| 115 | 67.6 | | | 66.2 | | | 68.7 | | | 65.9 | | | 115 |
| 120 | 68.2 | | | 65.7 | | | 68.3 | | | 64.7 | | | 120 |
| 125 | 68.8 | | | 67.1 | | | 67.8 | | | 62.8 | | | 125 |
| 130 | 69.3 | | | 67.9 | | | 66.6 | | | 61 | | | 130 |
| 135 | 69.5 | | | 68.3 | | | 64.6 | | | 59.2 | | | 135 |
| 140 | 69.4 | 68.2 | | 68.4 | | | 62.7 | | | 57.4 | | | 140 |
| 145 | 69 | 67.7 | | 68.4 | | | 60.7 | | | 55.7 | | | 145 |
| 150 | 66.9 | 66.5 | | 68 | 61.2 | | 59 | | | 53.9 | | | 150 |
| 155 | 64.9 | 64.8 | | 66.7 | 59.6 | | 57.2 | 56.2 | | 52.1 | | | 155 |
| 160 | 63 | 63.1 | | 65 | 57.9 | | 55.6 | 54.6 | | 50.3 | 41.8 | | 160 |
| 165 | 61.2 | 61.4 | | 63.3 | 56.2 | | 54 | 53.1 | | 48.5 | 40.9 | | 165 |
| 170 | 59.4 | 59.7 | | 61.6 | 54.5 | | 52.5 | 51.6 | | 46.7 | 40.1 | | 170 |
| 175 | 57.5 | 57.9 | | 59.9 | 52.6 | | 50.9 | 50.2 | | 44.8 | 39.2 | | 175 |
| 180 | 55.7 | 56 | | 58.3 | 50.8 | | 49.4 | 48.9 | | 42.9 | 38.3 | | 180 |
| 185 | 53.8 | 54.2 | | 56.8 | 49.1 | | 47.9 | 47.5 | | 41 | 37.3 | | 185 |
| 190 | 52 | 52.5 | | 55.3 | 47.5 | | 46.4 | 46 | | 39.1 | 36.3 | | 190 |
| 195 | 50.2 | 50.8 | 42 | 53.9 | 45.9 | | 44.5 | 44.5 | | 37 | 35.2 | | 195 |
| 200 | 48.3 | 49 | 40.6 | 52.5 | 44.5 | | 42 | 43.1 | | 34.9 | 34.1 | | 200 |
| 205 | 46.5 | 47.2 | 39.3 | 51.2 | 43.1 | 35.4 | 39.3 | 41.7 | | 32.8 | 32.8 | | 205 |
| 210 | 44.6 | 46 | 37.9 | 50 | 41.7 | 34.2 | 36.6 | 40.4 | | 30.6 | 31.6 | | 210 |
| 215 | 42.4 | 44.8 | 36.5 | 48.8 | 40.5 | 33.1 | 33.6 | 39.2 | 28.2 | 28.4 | 30.2 | | 215 |
| 220 | 40 | 43.5 | 35.3 | 47.2 | 39.3 | 32 | 32 | 38 | 27.3 | 26 | 28.9 | | 220 |
| 225 | 36.9 | 42 | 34 | 45 | 38.2 | 30.9 | 31.3 | 36.9 | 26.3 | 25.7 | 27.4 | 20.7 | 225 |
| 230 | | 40.7 | 32.8 | | 37.3 | 29.9 | 27.6 | 35.8 | 25.4 | 25.1 | 25.9 | 20.1 | 230 |
| 235 | | 39.3 | 31.7 | | 36.2 | 28.8 | | 34.2 | 24.6 | | 24.4 | 19.3 | 235 |
| 240 | | 37.5 | 30.6 | | 35 | 27.8 | | 31.6 | 23.7 | | 22.7 | 18.6 | 240 |
| 245 | | | 29.6 | | 33.8 | 26.8 | | 28.6 | 22.9 | | 20.9 | 17.9 | 245 |
| 250 | | | 28.6 | | | 25.9 | | 25 | 22.2 | | 18.9 | 17.2 | 250 |
| 255 | | | 27.6 | | | 25 | | | 21.4 | | 16.5 | 16.6 | 255 |
| 260 | | | 26.7 | | | 24.1 | | | 20.7 | | | 16 | 260 |
| 265 | | | | | | 23.2 | | | 20.1 | | | 15.4 | 265 |
| 270 | | | | | | 22.4 | | | 19.4 | | | 14.8 | 270 |
| 275 | | | | | | | | | 18.7 | | | 14.2 | 275 |
| 280 | | | | | | | | | | | | 13.3 | 280 |
| 285 | | | | | | | | | | | | 11.9 | 285 |

* adapter

Maxtab_t_275_304_01201_00_000_01203_00_000

# Lifting capacities

## T3YVEN 218 ft



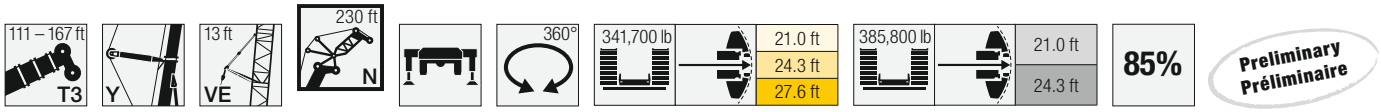

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 218 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 100 | 59.2 | | | 59.6 | | | | | | | | | 100 |
| 105 | 59.7 | | | 61.8 | | | 58.4 | | | 43.5 | | | 105 |
| 110 | 60.1 | | | 63.4 | | | 60.3 | | | 48.2 | | | 110 |
| 115 | 60.5 | | | 62.9 | | | 61.7 | | | 55.4 | | | 115 |
| 120 | 60.9 | | | 61.7 | | | 62.5 | | | 58.5 | | | 120 |
| 125 | 61.3 | | | 60.3 | | | 60.9 | | | 58.4 | | | 125 |
| 130 | 61.7 | | | 59.9 | | | 59.3 | | | 56.7 | | | 130 |
| 135 | 62.2 | | | 61.1 | | | 57.8 | | | 55.2 | | | 135 |
| 140 | 62.5 | | | 61.8 | | | 56.3 | | | 53.7 | | | 140 |
| 145 | 62.7 | 61.5 | | 62.3 | | | 54.6 | | | 52.1 | | | 145 |
| 150 | 62.7 | 61.7 | | 62 | | | 52.9 | | | 50.5 | | | 150 |
| 155 | 62.7 | 61.4 | | 62 | 56.8 | | 51.4 | | | 48.9 | | | 155 |
| 160 | 61.4 | 60.1 | | 61.5 | 55.4 | | 49.8 | 46.2 | | 47.3 | | | 160 |
| 165 | 59.7 | 58.7 | | 60.6 | 53.9 | | 48.2 | 45.4 | | 45.8 | 36.9 | | 165 |
| 170 | 58 | 57.2 | | 59.1 | 52.4 | | 46.6 | 44.8 | | 44.1 | 36.2 | | 170 |
| 175 | 56.3 | 55.7 | | 57.6 | 51 | | 44.9 | 43.9 | | 42.4 | 35.5 | | 175 |
| 180 | 54.7 | 54.2 | | 56.1 | 49.5 | | 43.1 | 42.9 | | 40.7 | 34.7 | | 180 |
| 185 | 53.1 | 52.7 | | 54.6 | 48 | | 41.3 | 41.9 | | 39.1 | 33.9 | | 185 |
| 190 | 51.4 | 51.1 | | 53.2 | 46.4 | | 39.4 | 40.8 | | 37.4 | 33.1 | | 190 |
| 195 | 49.7 | 49.5 | | 51.8 | 44.8 | | 37.5 | 39.7 | | 35.7 | 32.3 | | 195 |
| 200 | 48.1 | 48 | 38.4 | 50.5 | 43.4 | | 35.5 | 38.5 | | 34 | 31.3 | | 200 |
| 205 | 46.4 | 46.6 | 37.2 | 49.2 | 42 | | 33.5 | 37.3 | | 32.2 | 30.3 | | 205 |
| 210 | 44.8 | 45 | 36 | 48 | 40.7 | 33.1 | 31.5 | 36 | | 30.3 | 29.3 | | 210 |
| 215 | 43.1 | 43.4 | 34.8 | 46.9 | 39.4 | 31.9 | 29.4 | 34.6 | | 28.5 | 28.2 | | 215 |
| 220 | 41.4 | 42 | 33.5 | 45.8 | 38.2 | 30.9 | 27.2 | 33.2 | 26.3 | 26.5 | 27.1 | | 220 |
| 225 | 39.5 | 40.9 | 32.3 | 44.8 | 37.1 | 29.8 | 24.9 | 31.7 | 25.3 | 24.6 | 25.9 | | 225 |
| 230 | 37.6 | 39.9 | 31.3 | 43.3 | 35.9 | 28.9 | 23.6 | 30.1 | 24.4 | 22.5 | 24.6 | 17.2 | 230 |
| 235 | 34.9 | 38.8 | 30.3 | 41.4 | 34.8 | 27.9 | 22.5 | 28.5 | 23.6 | 21.9 | 23.3 | 16.9 | 235 |
| 240 | | 37.5 | 29.4 | | 33.9 | 27 | 21.1 | 26.7 | 22.8 | 21 | 22.1 | 16.6 | 240 |
| 245 | | 36.3 | 28.6 | | 33 | 26.1 | | 24.9 | 22 | | 20.6 | 16.1 | 245 |
| 250 | | 35 | 27.8 | | 32.2 | 25.2 | | 22.8 | 21.2 | | 19.2 | 15.7 | 250 |
| 255 | | | 26.9 | | 31.1 | 24.3 | | 20.6 | 20.5 | | 17.6 | 15.3 | 255 |
| 260 | | | 26 | | | 23.4 | | 17.9 | 19.8 | | 15.9 | 14.8 | 260 |
| 265 | | | 25.1 | | | 22.6 | | | 19.1 | | 13.9 | 14.2 | 265 |
| 270 | | | 24.2 | | | 21.8 | | | 18.5 | | | 13.6 | 270 |
| 275 | | | 23.4 | | | 21 | | | 17.9 | | | 13 | 275 |
| 280 | | | | | | 20.2 | | | 17.3 | | | 12.2 | 280 |
| 285 | | | | | | | | | 16.7 | | | 11.3 | 285 |
| 290 | | | | | | | | | 16.1 | | | 10.6 | 290 |
| 295 | | | | | | | | | | | | 9.6 | 295 |

* adapter

Maxtab_t_275_304_01301_00_000_01303_00_000

# Lifting capacities

## T3YVEN 230 ft



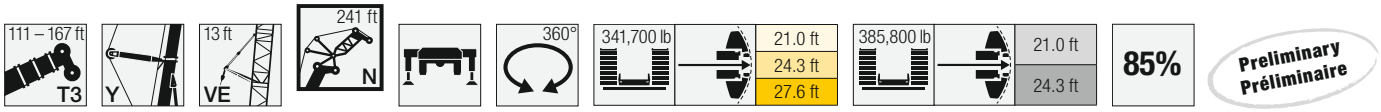

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 230 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 105 | 53.4 | | | 53.5 | | | 49.9 | | | | | | 105 |
| 110 | 53.8 | | | 55.4 | | | 52.1 | | | 42.7 | | | 110 |
| 115 | 54.2 | | | 56.9 | | | 53.9 | | | 45.2 | | | 115 |
| 120 | 54.5 | | | 55.9 | | | 55.2 | | | 48.7 | | | 120 |
| 125 | 54.7 | | | 54.6 | | | 55.8 | | | 53.2 | | | 125 |
| 130 | 55 | | | 53.3 | | | 54.3 | | | 54.7 | | | 130 |
| 135 | 55.4 | | | 52.1 | | | 52.9 | | | 54.3 | | | 135 |
| 140 | 55.7 | | | 53.7 | | | 51.5 | | | 52.9 | | | 140 |
| 145 | 56 | | | 55.2 | | | 50 | | | 51.4 | | | 145 |
| 150 | 56.3 | 55.1 | | 55.7 | | | 48.6 | | | 49.9 | | | 150 |
| 155 | 56.5 | 55.5 | | 55.8 | | | 47.2 | | | 48.5 | | | 155 |
| 160 | 56.4 | 55.6 | | 55.8 | 52.2 | | 45.8 | | | 47.1 | | | 160 |
| 165 | 56.5 | 55.2 | | 55.9 | 51 | | 44.4 | 40.5 | | 45.7 | | | 165 |
| 170 | 56.1 | 54.2 | | 55.6 | 49.7 | | 42.9 | 39.9 | | 44.2 | 35.5 | | 170 |
| 175 | 54.6 | 52.9 | | 54.7 | 48.4 | | 41.5 | 39.1 | | 42.7 | 34.8 | | 175 |
| 180 | 53.1 | 51.6 | | 53.4 | 47.1 | | 40 | 38.4 | | 41.3 | 34.1 | | 180 |
| 185 | 51.6 | 50.3 | | 52.1 | 45.8 | | 38.5 | 37.6 | | 39.8 | 33.5 | | 185 |
| 190 | 50.1 | 49 | | 50.8 | 44.5 | | 37 | 36.8 | | 38.3 | 32.8 | | 190 |
| 195 | 48.6 | 47.7 | | 49.5 | 43.3 | | 35.3 | 35.8 | | 36.7 | 32 | | 195 |
| 200 | 47.2 | 46.4 | | 48.2 | 41.9 | | 33.6 | 34.9 | | 35.1 | 31.2 | | 200 |
| 205 | 45.7 | 45 | | 47 | 40.6 | | 31.9 | 33.8 | | 33.6 | 30.4 | | 205 |
| 210 | 44.2 | 43.6 | 35.6 | 45.8 | 39.2 | | 30.2 | 32.8 | | 32 | 29.5 | | 210 |
| 215 | 42.6 | 42.3 | 34.6 | 44.7 | 38 | | 28.5 | 31.7 | | 30.3 | 28.6 | | 215 |
| 220 | 41.1 | 41 | 33.6 | 43.6 | 36.8 | 29.4 | 26.7 | 30.5 | | 28.6 | 27.7 | | 220 |
| 225 | 39.6 | 39.6 | 32.5 | 42.6 | 35.6 | 28.4 | 24.8 | 29.3 | 23.9 | 26.9 | 26.7 | | 225 |
| 230 | 38 | 38.3 | 31.5 | 41.6 | 34.6 | 27.4 | 22.9 | 28 | 23 | 25.1 | 25.6 | | 230 |
| 235 | 36.3 | 37 | 30.4 | 40.6 | 33.5 | 26.5 | 20.9 | 26.7 | 22.1 | 23.2 | 24.4 | | 235 |
| 240 | 34.4 | 36.1 | 29.4 | 39.8 | 32.5 | 25.6 | 19.5 | 25.3 | 21.3 | 21.3 | 23.2 | 16.3 | 240 |
| 245 | 32.2 | 35.2 | 28.3 | 38.2 | 31.5 | 24.8 | 19.3 | 23.8 | 20.5 | 20.4 | 22.1 | 16 | 245 |
| 250 | | 34.3 | 27.3 | 34.3 | 30.5 | 24 | 17.8 | 22.2 | 19.8 | 20.4 | 20.8 | 15.5 | 250 |
| 255 | | 33.4 | 26.4 | | 29.6 | 23.2 | | 20.6 | 19.1 | 18.8 | 19.5 | 14.8 | 255 |
| 260 | | 32.1 | 25.5 | | 28.9 | 22.4 | | 18.8 | 18.4 | | 18.2 | 14.2 | 260 |
| 265 | | | 24.6 | | 28.3 | 21.6 | | 16.9 | 17.7 | | 16.7 | 13.6 | 265 |
| 270 | | | 23.7 | | | 20.8 | | 14.6 | 17.1 | | 15.1 | 13 | 270 |
| 275 | | | 22.9 | | | 20.1 | | | 16.5 | | 13.2 | 12.5 | 275 |
| 280 | | | 22.1 | | | 19.3 | | | 15.9 | | | 12 | 280 |
| 285 | | | 21.3 | | | 18.6 | | | 15.4 | | | 11.4 | 285 |
| 290 | | | | | | 17.9 | | | 14.8 | | | 10.9 | 290 |
| 295 | | | | | | | | | 14.3 | | | 10.4 | 295 |
| 300 | | | | | | | | | 13.8 | | | 10 | 300 |
| 305 | | | | | | | | | | | | 9.2 | 305 |
| 310 | | | | | | | | | | | | 7.7 | 310 |

* adapter

Maxtab_t_275_304_01401_00_000_01403_00_000

# Lifting capacities

## T3YVEN 241 ft



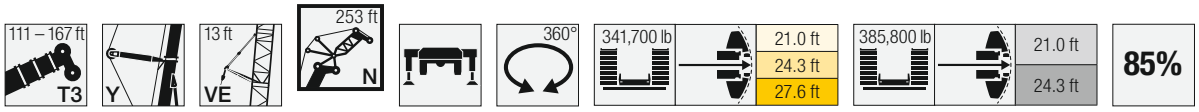

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 241 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 105 | | | | 43.7 | | | | | | | | | 105 |
| 110 | | | | 47 | | | 44.8 | | | | | | 110 |
| 115 | 48.6 | | | 49.4 | | | 46.5 | | | 39.5 | | | 115 |
| 120 | 48.9 | | | 50.7 | | | 48.2 | | | 41.6 | | | 120 |
| 125 | 49.1 | | | 50.6 | | | 49.5 | | | 43.5 | | | 125 |
| 130 | 49.3 | | | 50.1 | | | 50.4 | | | 45.4 | | | 130 |
| 135 | 49.5 | | | 48.9 | | | 49.9 | | | 47.4 | | | 135 |
| 140 | 49.7 | | | 47.9 | | | 49 | | | 49.2 | | | 140 |
| 145 | 49.9 | | | 46.8 | | | 47.7 | | | 49 | | | 145 |
| 150 | 50.1 | | | 47.1 | | | 46.5 | | | 48.1 | | | 150 |
| 155 | 50.3 | | | 49.2 | | | 45.3 | | | 46.9 | | | 155 |
| 160 | 50.5 | 49.8 | | 50 | | | 44 | | | 45.6 | | | 160 |
| 165 | 50.6 | 49.9 | | 50.1 | 48.3 | | 42.7 | | | 44.3 | | | 165 |
| 170 | 50.6 | 49.9 | | 50.1 | 47.5 | | 41.4 | 37.4 | | 42.9 | | | 170 |
| 175 | 50.6 | 49.7 | | 50.1 | 46.4 | | 40.2 | 36.7 | | 41.6 | 32.9 | | 175 |
| 180 | 50.1 | 49.4 | | 50 | 45.3 | | 39 | 36.1 | | 40.3 | 32.3 | | 180 |
| 185 | 49.1 | 48.3 | | 49.8 | 44.2 | | 37.7 | 35.5 | | 38.9 | 31.7 | | 185 |
| 190 | 47.7 | 47.2 | | 48.8 | 43 | | 36.3 | 34.7 | | 37.5 | 31 | | 190 |
| 195 | 46.4 | 46 | | 47.7 | 41.8 | | 34.9 | 34.1 | | 36.1 | 30.2 | | 195 |
| 200 | 45.1 | 44.8 | | 46.5 | 40.7 | | 33.5 | 33.4 | | 34.7 | 29.6 | | 200 |
| 205 | 43.8 | 43.7 | | 45.4 | 39.6 | | 32.1 | 32.5 | | 33.3 | 29 | | 205 |
| 210 | 42.5 | 42.6 | | 44.3 | 38.5 | | 30.5 | 31.7 | | 31.9 | 28.2 | | 210 |
| 215 | 41.2 | 41.5 | | 43.2 | 37.5 | | 29 | 30.7 | | 30.5 | 27.5 | | 215 |
| 220 | 39.8 | 40.4 | 32.3 | 42.2 | 36.4 | | 27.4 | 29.8 | | 29.1 | 26.7 | | 220 |
| 225 | 38.4 | 39.2 | 31.4 | 41.1 | 35.4 | 27.7 | 25.8 | 28.8 | | 27.6 | 25.9 | | 225 |
| 230 | 37.1 | 38.1 | 30.6 | 40.2 | 34.3 | 26.9 | 24.2 | 27.7 | | 25.9 | 25 | | 230 |
| 235 | 35.7 | 36.9 | 29.6 | 39.3 | 33.2 | 26 | 22.6 | 26.6 | 21.9 | 24.4 | 24 | | 235 |
| 240 | 34.3 | 35.7 | 28.7 | 38.4 | 32.2 | 25.2 | 20.8 | 25.4 | 21.1 | 22.7 | 23 | | 240 |
| 245 | 32.8 | 34.5 | 27.8 | 37.5 | 31.3 | 24.4 | 19 | 24.2 | 20.3 | 21 | 22 | 14.5 | 245 |
| 250 | 31.2 | 33.4 | 26.8 | 36.6 | 30.3 | 23.7 | 17.5 | 23 | 19.6 | 19.2 | 20.9 | 14.2 | 250 |
| 255 | 29.2 | 32.4 | 25.9 | 34.7 | 29.4 | 22.9 | 17.5 | 21.6 | 18.9 | 18.3 | 19.8 | 13.8 | 255 |
| 260 | 25.7 | 31.7 | 25 | 32.7 | 28.5 | 22.1 | 16 | 20.2 | 18.2 | 18.3 | 18.6 | 13.3 | 260 |
| 265 | | 30.5 | 24.1 | | 27.5 | 21.4 | | 18.7 | 17.5 | 16.6 | 17.4 | 12.7 | 265 |
| 270 | | 29.1 | 23.3 | | 26.6 | 20.7 | | 17.2 | 16.9 | | 16.1 | 12.2 | 270 |
| 275 | | 27.2 | 22.4 | | 26 | 19.9 | | 15.4 | 16.2 | | 14.8 | 11.6 | 275 |
| 280 | | | 21.7 | | 25.5 | 19.2 | | 13.4 | 15.6 | | 13.3 | 11.1 | 280 |
| 285 | | | 20.9 | | | 18.5 | | 12.3 | 15.1 | | 11.7 | 10.6 | 285 |
| 290 | | | 20.2 | | | 17.8 | | | 14.5 | | 10.3 | 10.1 | 290 |
| 295 | | | 19.4 | | | 17.1 | | | 14 | | | 9.6 | 295 |
| 300 | | | | | | 16.5 | | | 13.5 | | | 9.1 | 300 |
| 305 | | | | | | 15.8 | | | 12.9 | | | 8.7 | 305 |
| 310 | | | | | | | | | 12.5 | | | 8.3 | 310 |
| 315 | | | | | | | | | | | | 7.8 | 315 |
| 320 | | | | | | | | | | | | 7 | 320 |

* adapter

Maxtab_t_275_304_01501_00_000_01503_00_000

# Lifting capacities

## T3YVEN 253 ft



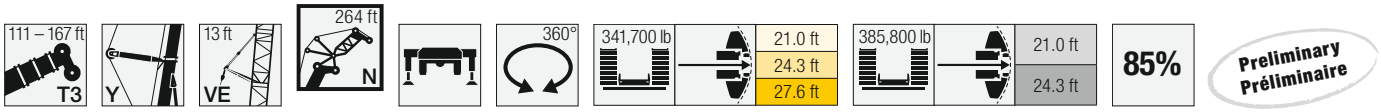

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 253 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 110 | | | | 37.6 | | | | | | | | | 110 |
| 115 | | | | 40.7 | | | 39.6 | | | | | | 115 |
| 120 | 43.4 | | | 43 | | | 41.3 | | | | | | 120 |
| 125 | 43.7 | | | 45.1 | | | 42.7 | | | | | | 125 |
| 130 | 43.9 | | | 46 | | | 44.1 | | | 37.1 | | | 130 |
| 135 | 44 | | | 46.3 | | | 45.5 | | | 39.4 | | | 135 |
| 140 | 44.1 | | | 45.5 | | | 45.8 | | | 40.4 | | | 140 |
| 145 | 44.3 | | | 44.5 | | | 45.4 | | | 40.5 | | | 145 |
| 150 | 44.4 | | | 43.4 | | | 44.4 | | | 39.3 | | | 150 |
| 155 | 44.6 | | | 42.4 | | | 43.2 | | | 38.2 | | | 155 |
| 160 | 44.7 | 43.7 | | 43.4 | | | 42 | | | 37.2 | | | 160 |
| 165 | 44.9 | 44.3 | | 44.8 | | | 40.9 | | | 36 | | | 165 |
| 170 | 45.1 | 44.5 | | 45.1 | 43.7 | | 39.7 | | | 34.9 | | | 170 |
| 175 | 45.2 | 44.7 | | 45.3 | 43.4 | | 38.5 | 34.2 | | 33.8 | | | 175 |
| 180 | 45.3 | 44.8 | | 45.2 | 42.6 | | 37.4 | 33.6 | | 32.7 | 24.3 | | 180 |
| 185 | 45.3 | 44.6 | | 45.1 | 41.6 | | 36.2 | 33.1 | | 31.5 | 23.7 | | 185 |
| 190 | 45.3 | 44.1 | | 45 | 40.6 | | 35 | 32.7 | | 30.4 | 23.2 | | 190 |
| 195 | 45.2 | 43.3 | | 44.7 | 39.6 | | 33.8 | 32 | | 29.3 | 22.7 | | 195 |
| 200 | 44.5 | 42.3 | | 44.1 | 38.5 | | 32.6 | 31.4 | | 28.2 | 22.1 | | 200 |
| 205 | 43.3 | 41.3 | | 43 | 37.5 | | 31.3 | 30.8 | | 27.1 | 21.6 | | 205 |
| 210 | 42.1 | 40.3 | | 42 | 36.5 | | 30.1 | 30 | | 26 | 21 | | 210 |
| 215 | 40.9 | 39.3 | | 41 | 35.5 | | 28.7 | 29.3 | | 24.8 | 20.4 | | 215 |
| 220 | 39.7 | 38.3 | 29.8 | 40 | 34.5 | | 27.4 | 28.4 | | 23.6 | 19.8 | | 220 |
| 225 | 38.5 | 37.4 | 28.8 | 39.1 | 33.6 | | 26 | 27.5 | | 22.3 | 19.2 | | 225 |
| 230 | 37.3 | 36.4 | 27.8 | 38.1 | 32.7 | 25.1 | 24.5 | 26.6 | | 21 | 18.5 | | 230 |
| 235 | 36.1 | 35.5 | 26.9 | 37.2 | 31.8 | 24.3 | 23 | 25.7 | | 19.7 | 17.8 | | 235 |
| 240 | 34.7 | 34.5 | 26.1 | 36.3 | 30.9 | 23.5 | 21.4 | 24.7 | 19.6 | 18.4 | 17 | | 240 |
| 245 | 33.4 | 33.5 | 25.4 | 35.5 | 30 | 22.8 | 20 | 23.6 | 18.9 | 17.1 | 16.2 | | 245 |
| 250 | 32.2 | 32.5 | 24.6 | 34.7 | 29 | 22 | 18.4 | 22.5 | 18.2 | 15.8 | 15.3 | 8.2 | 250 |
| 255 | 30.8 | 31.4 | 23.9 | 33.9 | 28.2 | 21.3 | 16.7 | 21.4 | 17.5 | 14.3 | 14.4 | 8.1 | 255 |
| 260 | 29.3 | 30.4 | 23.2 | 33 | 27.3 | 20.6 | 15.1 | 20.2 | 16.8 | 12.9 | 13.5 | 7.9 | 260 |
| 265 | 27.5 | 29.4 | 22.3 | 31.3 | 26.5 | 20 | 15.1 | 19 | 16.1 | 12.8 | 12.6 | 7.7 | 265 |
| 270 | 25.2 | 28.4 | 21.5 | 29.7 | 25.7 | 19.3 | 13.7 | 17.7 | 15.5 | 12.8 | 11.7 | 7.5 | 270 |
| 275 | | 27.8 | 20.7 | | 24.9 | 18.7 | 11.9 | 16.4 | 14.9 | 10.9 | 10.9 | 7.3 | 275 |
| 280 | | 27.2 | 19.9 | | 24 | 18 | | 14.9 | 14.3 | | 10 | 7 | 280 |
| 285 | | 25.7 | 19.2 | | 23.2 | 17.4 | | 13.4 | 13.7 | | 9.2 | 6.7 | 285 |
| 290 | | | 18.5 | | 22.5 | 16.8 | | 11.6 | 13.2 | | 8.2 | 6.4 | 290 |
| 295 | | | 17.8 | | | 16.2 | | 10.3 | 12.6 | | 7.2 | 6.1 | 295 |
| 300 | | | 17.1 | | | 15.6 | | | 12.1 | | 6.1 | 5.7 | 300 |
| 305 | | | 16.5 | | | 15 | | | 11.6 | | | 5.3 | 305 |
| 310 | | | 15.9 | | | 14.3 | | | 11.2 | | | 4.8 | 310 |
| 315 | | | | | | 13.7 | | | 10.7 | | | 4.3 | 315 |
| 320 | | | | | | | | | 10.3 | | | | 320 |
| 325 | | | | | | | | | 9.4 | | | | 325 |

* adapter

Maxtab_t_275_304_01601_00_000_01603_00_000

# Lifting capacities

## T3YVEN 264 ft



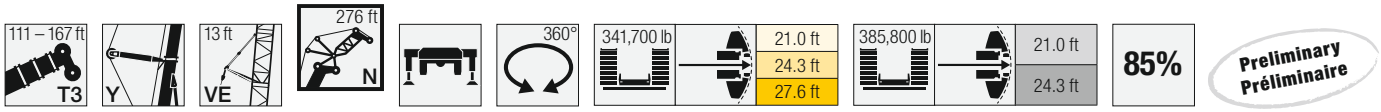

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 264 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 115 | | | | 31.1 | | | 32.9 | | | | | | 115 |
| 120 | | | | 33.6 | | | 34.9 | | | 28.5 | | | 120 |
| 125 | 38.9 | | | 36.4 | | | 36.7 | | | 31.4 | | | 125 |
| 130 | 39.1 | | | 39.1 | | | 37.9 | | | 32.1 | | | 130 |
| 135 | 39.3 | | | 40.5 | | | 39.1 | | | 33 | | | 135 |
| 140 | 39.4 | | | 41.5 | | | 40.3 | | | 34.3 | | | 140 |
| 145 | 39.5 | | | 42.1 | | | 41.1 | | | 36.1 | | | 145 |
| 150 | 39.6 | | | 42.2 | | | 41.5 | | | 38.2 | | | 150 |
| 155 | 39.7 | | | 42.2 | | | 41.3 | | | 39.2 | | | 155 |
| 160 | 39.7 | | | 41.9 | | | 40.4 | | | 39.4 | | | 160 |
| 165 | 39.8 | 38.6 | | 41.3 | | | 39.4 | | | 38.4 | | | 165 |
| 170 | 39.8 | 39.2 | | 40.3 | | | 38.3 | | | 37.3 | | | 170 |
| 175 | 39.9 | 39.5 | | 39.4 | 39.1 | | 37.2 | | | 36.2 | | | 175 |
| 180 | 39.9 | 39.8 | | 39.4 | 39.5 | | 36.1 | 31.7 | | 35.1 | | | 180 |
| 185 | 39.9 | 40 | | 40.4 | 39.3 | | 35 | 31.1 | | 34 | 25.4 | | 185 |
| 190 | 39.8 | 40.1 | | 40.2 | 38.5 | | 34 | 30.7 | | 32.9 | 24.9 | | 190 |
| 195 | 39.8 | 40 | | 40.3 | 37.5 | | 33 | 30.2 | | 31.8 | 24.4 | | 195 |
| 200 | 39.7 | 39.6 | | 39.9 | 36.6 | | 31.9 | 29.6 | | 30.8 | 23.9 | | 200 |
| 205 | 39.5 | 38.8 | | 39.6 | 35.7 | | 30.8 | 29.1 | | 29.7 | 23.3 | | 205 |
| 210 | 39.3 | 38 | | 39.2 | 34.8 | | 29.6 | 28.5 | | 28.5 | 22.8 | | 210 |
| 215 | 39.1 | 37.1 | | 38.8 | 33.9 | | 28.5 | 27.8 | | 27.4 | 22.3 | | 215 |
| 220 | 38.6 | 36.2 | | 38.2 | 33 | | 27.4 | 27.2 | | 26.3 | 21.7 | | 220 |
| 225 | 37.7 | 35.4 | | 37.3 | 32.1 | | 26.1 | 26.5 | | 25.1 | 21.1 | | 225 |
| 230 | 36.7 | 34.5 | 27.6 | 36.4 | 31.2 | | 24.8 | 25.7 | | 23.9 | 20.5 | | 230 |
| 235 | 35.6 | 33.7 | 26.7 | 35.6 | 30.4 | | 23.5 | 25 | | 22.7 | 19.9 | | 235 |
| 240 | 34.6 | 32.9 | 25.8 | 34.7 | 29.6 | 22.5 | 22.2 | 24.1 | | 21.6 | 19.2 | | 240 |
| 245 | 33.4 | 32.1 | 24.9 | 33.9 | 28.8 | 21.6 | 20.8 | 23.2 | | 20.4 | 18.5 | | 245 |
| 250 | 32.2 | 31.3 | 24.1 | 33.1 | 28 | 20.9 | 19.4 | 22.3 | 17.1 | 19.1 | 17.8 | | 250 |
| 255 | 31.1 | 30.4 | 23.5 | 32.4 | 27.2 | 20.2 | 17.9 | 21.3 | 16.5 | 17.7 | 17 | | 255 |
| 260 | 29.9 | 29.5 | 22.8 | 31.6 | 26.5 | 19.5 | 16.5 | 20.3 | 15.9 | 16.4 | 16.2 | 9.1 | 260 |
| 265 | 28.6 | 28.7 | 22.2 | 30.9 | 25.7 | 18.9 | 15 | 19.3 | 15.3 | 15 | 15.3 | 9 | 265 |
| 270 | 27.3 | 27.8 | 21.5 | 30.3 | 24.9 | 18.3 | 13.3 | 18.3 | 14.7 | 13.5 | 14.4 | 8.8 | 270 |
| 275 | 25.7 | 26.9 | 20.9 | 29.2 | 24.2 | 17.6 | 12.1 | 17.1 | 14.1 | 12 | 13.5 | 8.6 | 275 |
| 280 | 23.9 | 26 | 20.1 | 27.8 | 23.5 | 17.1 | 12.1 | 15.9 | 13.6 | 11.3 | 12.6 | 8.4 | 280 |
| 285 | | 25.1 | 19.4 | 24.5 | 22.8 | 16.5 | 11.3 | 14.6 | 13 | 11.3 | 11.6 | 8.1 | 285 |
| 290 | | 24.5 | 18.7 | | 22 | 15.9 | | 13.3 | 12.5 | | 10.7 | 7.9 | 290 |
| 295 | | 24 | 18 | | 21.2 | 15.4 | | 11.9 | 12 | | 9.8 | 7.6 | 295 |
| 300 | | | 17.3 | | 20.5 | 14.9 | | 10.4 | 11.4 | | 8.9 | 7.2 | 300 |
| 305 | | | 16.6 | | | 14.4 | | 9 | 11 | | 7.9 | 6.7 | 305 |
| 310 | | | 16 | | | 13.8 | | | 10.5 | | 6.7 | 6.3 | 310 |
| 315 | | | 15.4 | | | 13.3 | | | 10 | | | 5.9 | 315 |
| 320 | | | 14.8 | | | 12.8 | | | 9.6 | | | 5.5 | 320 |
| 325 | | | | | | 12.2 | | | 9.1 | | | 5.1 | 325 |
| 330 | | | | | | | | | 8.7 | | | 4.6 | 330 |
| 335 | | | | | | | | | 8.3 | | | 3.9 | 335 |

* adapter

Maxtab_t_275_304_01701_00_000_01703_00_000

# Lifting capacities

## T3YVEN 276 ft



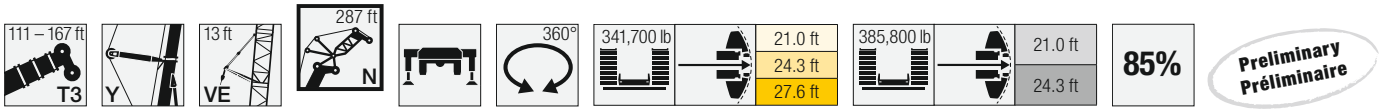

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 276 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 115 | | | | 23.4 | | | | | | | | | 115 |
| 120 | | | | 25.3 | | | 25.4 | | | | | | 120 |
| 125 | | | | 27.4 | | | 28.1 | | | | | | 125 |
| 130 | 34.8 | | | 29.8 | | | 30.4 | | | | | | 130 |
| 135 | 34.9 | | | 32.3 | | | 32.4 | | | | | | 135 |
| 140 | 35.1 | | | 34.8 | | | 33.7 | | | | | | 140 |
| 145 | 35.3 | | | 36.5 | | | 34.7 | | | 30.3 | | | 145 |
| 150 | 35.4 | | | 37.1 | | | 35.7 | | | 31.3 | | | 150 |
| 155 | 35.4 | | | 37.5 | | | 36.5 | | | 32.3 | | | 155 |
| 160 | 35.5 | | | 37.8 | | | 36.9 | | | 34 | | | 160 |
| 165 | 35.5 | | | 37.6 | | | 36.9 | | | 35.3 | | | 165 |
| 170 | 35.6 | 34.2 | | 37.5 | | | 36.7 | | | 35.5 | | | 170 |
| 175 | 35.6 | 34.7 | | 37.2 | | | 36.4 | | | 35.5 | | | 175 |
| 180 | 35.7 | 35 | | 37 | 34.6 | | 36.2 | | | 35.2 | | | 180 |
| 185 | 35.7 | 35.2 | | 36.8 | 35.2 | | 36 | 33.2 | | 35.1 | | | 185 |
| 190 | 35.8 | 35.5 | | 36.6 | 35.5 | | 35.8 | 33.5 | | 34.9 | | | 190 |
| 195 | 35.9 | 35.7 | | 36.3 | 34.9 | | 35.6 | 33.5 | | 34.7 | 27.2 | | 195 |
| 200 | 35.9 | 35.8 | | 36.3 | 34.8 | | 35.1 | 32.7 | | 34 | 26.7 | | 200 |
| 205 | 35.9 | 35.8 | | 36.2 | 34.8 | | 34.2 | 31.8 | | 33 | 26.2 | | 205 |
| 210 | 35.9 | 35.4 | | 36.2 | 34 | | 33.2 | 30.9 | | 31.7 | 25.7 | | 210 |
| 215 | 35.9 | 34.7 | | 36 | 33.2 | | 32.3 | 30.1 | | 30.7 | 25.1 | | 215 |
| 220 | 35.8 | 33.9 | | 35.7 | 32.3 | | 31.4 | 29.2 | | 29.6 | 24.5 | | 220 |
| 225 | 35.7 | 33.1 | | 35 | 31.4 | | 30.4 | 28.4 | | 28.5 | 23.9 | | 225 |
| 230 | 35.2 | 32.3 | | 34.2 | 30.6 | | 29.5 | 27.6 | | 27.4 | 23.3 | | 230 |
| 235 | 34.4 | 31.6 | 24.3 | 33.4 | 29.7 | | 28.4 | 26.8 | | 26.3 | 22.8 | | 235 |
| 240 | 33.4 | 30.8 | 24.4 | 32.7 | 28.9 | | 27.2 | 26 | | 25.2 | 22.2 | | 240 |
| 245 | 32.4 | 30.1 | 23.5 | 31.9 | 28.1 | 20.2 | 25.9 | 25.2 | | 24.1 | 21.6 | | 245 |
| 250 | 31.5 | 29.3 | 22.7 | 31.2 | 27.3 | 19.4 | 24.5 | 24.5 | | 23 | 20.9 | | 250 |
| 255 | 30.5 | 28.6 | 22 | 30.4 | 26.6 | 18.7 | 23 | 23.7 | 14.8 | 21.8 | 20.3 | | 255 |
| 260 | 29.4 | 27.9 | 21.2 | 29.7 | 25.9 | 18 | 21.6 | 23 | 14.2 | 20.5 | 19.5 | | 260 |
| 265 | 28.3 | 27.2 | 20.5 | 29 | 25.1 | 17.3 | 20.1 | 22.4 | 13.6 | 19.1 | 18.7 | 9.2 | 265 |
| 270 | 27.2 | 26.5 | 19.8 | 28.4 | 24.4 | 16.6 | 18.5 | 21.7 | 13.1 | 17.7 | 17.9 | 8.7 | 270 |
| 275 | 26 | 25.8 | 19.2 | 27.7 | 23.8 | 16.1 | 16.9 | 21 | 12.6 | 16.3 | 17 | 8.1 | 275 |
| 280 | 24.8 | 25.1 | 18.7 | 27.1 | 22.6 | 15.5 | 15.2 | 20.4 | 12.1 | 14.8 | 16.1 | 7.6 | 280 |
| 285 | 23.3 | 24.3 | 18.1 | 26.6 | 21.5 | 14.9 | 13.5 | 19.6 | 11.6 | 13.3 | 15.1 | 7.1 | 285 |
| 290 | 21.8 | 23.5 | 17.5 | 25.4 | 20.8 | 14.4 | 13.2 | 18.3 | 11.1 | 12.1 | 14.1 | 6.7 | 290 |
| 295 | | 22.7 | 17 | 22.9 | 20.2 | 13.8 | 12.8 | 16.9 | 10.6 | 12.1 | 13.1 | 6.2 | 295 |
| 300 | | 21.9 | 16.4 | | 19.5 | 13.3 | | 15.5 | 10.1 | 11.8 | 12 | 5.8 | 300 |
| 305 | | 21.2 | 15.7 | | 18.9 | 12.8 | | 14 | 9.6 | | 11 | 5.3 | 305 |
| 310 | | 20.2 | 15.1 | | 18.2 | 12.4 | | 12.4 | 9.1 | | 10 | 4.9 | 310 |
| 315 | | | 14.5 | | 17.5 | 11.9 | | 10.6 | 8.6 | | 9 | 4.5 | 315 |
| 320 | | | 13.9 | | | 11.5 | | | 8.2 | | 7.8 | 4.1 | 320 |
| 325 | | | 13.4 | | | 11.1 | | | 7.8 | | | 3.8 | 325 |
| 330 | | | 12.8 | | | 10.7 | | | 7.4 | | | 3.4 | 330 |
| 335 | | | | | | 10.2 | | | 7 | | | 3 | 335 |
| 340 | | | | | | 9.8 | | | 6.6 | | | 2.7 | 340 |
| 345 | | | | | | | | | 6.2 | | | | 345 |

* adapter

Maxtab_t_275_304_01801_00_000_01803_00_000

# Lifting capacities

## T3YVEN 287 ft



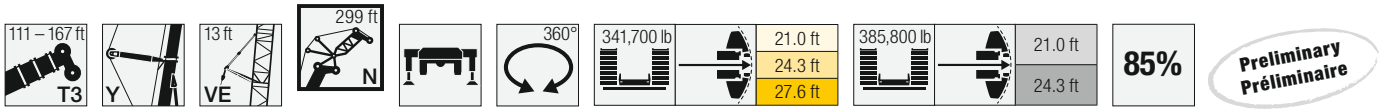

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 287 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 120 | | | | 18.5 | | | | | | | | | 120 |
| 125 | 30.2 | | | 19.7 | | | | | | | | | 125 |
| 130 | 30.2 | | | 20.9 | | | | | | | | | 130 |
| 135 | 30.2 | | | 22.7 | | | | | | | | | 135 |
| 140 | 30.2 | | | 24.6 | | | | | | | | | 140 |
| 145 | 30.1 | | | 26.8 | | | 27.7 | | | | | | 145 |
| 150 | 30.1 | | | 29 | | | 29.7 | | | 24.7 | | | 150 |
| 155 | 30 | | | 30.9 | | | 30.3 | | | 26.6 | | | 155 |
| 160 | 30 | | | 31.8 | | | 30.8 | | | 27.6 | | | 160 |
| 165 | 30 | | | 32 | | | 31.2 | | | 28.6 | | | 165 |
| 170 | 29.9 | | | 31.9 | | | 31.3 | | | 29.6 | | | 170 |
| 175 | 29.9 | 29.9 | | 31.7 | | | 31.1 | | | 30 | | | 175 |
| 180 | 29.9 | 30 | | 31.5 | | | 30.9 | | | 30.3 | | | 180 |
| 185 | 29.8 | 30.1 | | 31.2 | 30.4 | | 30.7 | | | 30 | | | 185 |
| 190 | 29.8 | 30.2 | | 31 | 30.4 | | 30.5 | 29.3 | | 29.8 | | | 190 |
| 195 | 29.7 | 30.2 | | 30.8 | 30.6 | | 30.2 | 29.4 | | 29.6 | | | 195 |
| 200 | 29.7 | 30.3 | | 30.5 | 30.5 | | 30 | 29.5 | | 29.4 | 27 | | 200 |
| 205 | 29.6 | 30.3 | | 30.2 | 30.4 | | 29.7 | 29.3 | | 29.2 | 26.6 | | 205 |
| 210 | 29.5 | 30.2 | | 30.1 | 30.3 | | 29.5 | 29 | | 29 | 25.8 | | 210 |
| 215 | 29.4 | 30.1 | | 29.9 | 29.9 | | 29.2 | 28.5 | | 28.7 | 25 | | 215 |
| 220 | 29.3 | 30 | | 29.7 | 29.4 | | 28.9 | 27.8 | | 28.5 | 24.3 | | 220 |
| 225 | 29.2 | 29.8 | | 29.4 | 29.2 | | 28.7 | 27 | | 28.2 | 23.5 | | 225 |
| 230 | 29 | 29.6 | | 29.2 | 28.9 | | 28.5 | 26.3 | | 28 | 22.8 | | 230 |
| 235 | 28.9 | 29.4 | | 29 | 28.4 | | 28.3 | 25.5 | | 27.6 | 22.1 | | 235 |
| 240 | 28.8 | 29.1 | | 28.8 | 27.6 | | 28 | 24.8 | | 26.9 | 21.4 | | 240 |
| 245 | 28.7 | 28.6 | 23.3 | 28.6 | 26.9 | | 27.3 | 24 | | 26.2 | 20.7 | | 245 |
| 250 | 28.5 | 27.9 | 22.6 | 28.4 | 26.1 | | 26.5 | 23.3 | | 25.5 | 20 | | 250 |
| 255 | 28.4 | 27.3 | 21.9 | 28.2 | 25.4 | 18.1 | 25.7 | 22.7 | | 24.8 | 19.4 | | 255 |
| 260 | 28.2 | 26.6 | 21.2 | 28.1 | 24.7 | 17.4 | 25 | 22 | | 24.1 | 18.7 | | 260 |
| 265 | 28 | 26 | 20.5 | 27.6 | 24 | 16.7 | 24.3 | 21.3 | 12.8 | 23.4 | 18.1 | | 265 |
| 270 | 27.3 | 25.3 | 19.8 | 27.1 | 23.4 | 16 | 23.6 | 20.7 | 12.3 | 22.8 | 17.5 | | 270 |
| 275 | 26.3 | 24.7 | 19.1 | 26.4 | 22.7 | 15.4 | 22.7 | 20.1 | 11.7 | 22.2 | 16.9 | 7.5 | 275 |
| 280 | 25.3 | 24.1 | 18.5 | 25.8 | 22.1 | 14.7 | 21.6 | 19.5 | 11.3 | 21.2 | 16.3 | 7 | 280 |
| 285 | 24.2 | 23.5 | 17.9 | 25.3 | 21.5 | 14.1 | 19.9 | 18.9 | 10.8 | 19.8 | 15.7 | 6.5 | 285 |
| 290 | 23.1 | 23 | 17.2 | 24.7 | 20.9 | 13.6 | 18.1 | 18.3 | 10.4 | 18.2 | 15.2 | 6 | 290 |
| 295 | 21.8 | 22.4 | 16.6 | 24.2 | 20.4 | 13.1 | 16.2 | 17.8 | 10 | 16.5 | 14.7 | 5.6 | 295 |
| 300 | 20.3 | 21.7 | 15.9 | 23.7 | 19.8 | 12.6 | 14.8 | 17.2 | 9.5 | 14.8 | 14.2 | 5.2 | 300 |
| 305 | 17.6 | 20.9 | 15.5 | 21.9 | 19.3 | 12.1 | 14.8 | 16.7 | 9 | 13.6 | 13.7 | 4.7 | 305 |
| 310 | | 20.2 | 15 | | 18.5 | 11.7 | 13.2 | 16.2 | 8.5 | 13.6 | 13.2 | 4.3 | 310 |
| 315 | | 19.5 | 14.5 | | 17.2 | 11.3 | | 15.8 | 8.1 | | 12.8 | 3.9 | 315 |
| 320 | | 18.8 | 14 | | 16.6 | 10.9 | | 15.2 | 7.6 | | 12.3 | 3.5 | 320 |
| 325 | | | 13.6 | | 16 | 10.5 | | 13.5 | 7.2 | | 11.7 | 3.2 | 325 |
| 330 | | | 13 | | | 10.1 | | 11.8 | 6.8 | | 10.4 | 2.8 | 330 |
| 335 | | | 12.4 | | | 9.7 | | | 6.4 | | 9 | | 335 |
| 340 | | | 11.9 | | | 9.2 | | | 6 | | | | 340 |
| 345 | | | | | | 8.9 | | | 5.7 | | | | 345 |
| 350 | | | | | | 8.5 | | | 5.3 | | | | 350 |
| 355 | | | | | | | | | 5 | | | | 355 |

* adapter

Maxtab_t_275_304_01901_00_000_01903_00_000

# Lifting capacities

## T3YVEN 299 ft



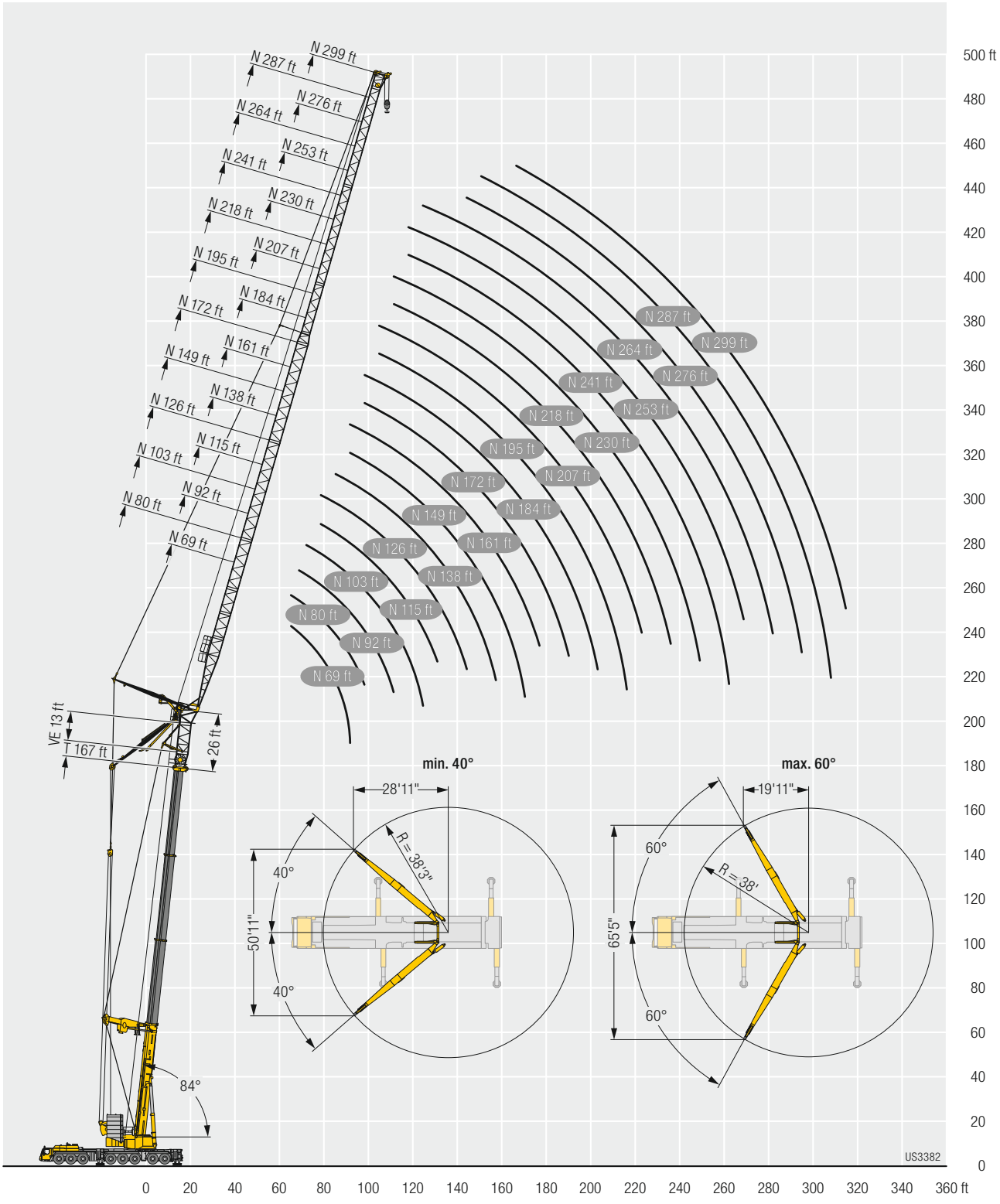

| | 111 ft + 26 ft* | | | 130 ft + 26 ft* | | | 149 ft + 26 ft* | | | 167 ft + 26 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 299 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 125 | | | | 15.3 | | | 12.8 | | | | | | 125 |
| 130 | 26.2 | | | 16.1 | | | 14.3 | | | | | | 130 |
| 135 | 26.3 | | | 17 | | | 15.8 | | | | | | 135 |
| 140 | 26.3 | | | 18.3 | | | 17.8 | | | | | | 140 |
| 145 | 26.4 | | | 19.7 | | | 19.9 | | | | | | 145 |
| 150 | 26.4 | | | 21.5 | | | 22.5 | | | | | | 150 |
| 155 | 26.4 | | | 23.3 | | | 25.1 | | | | | | 155 |
| 160 | 26.4 | | | 25.4 | | | 26.3 | | | 24 | | | 160 |
| 165 | 26.4 | | | 26.8 | | | 27.3 | | | 24.9 | | | 165 |
| 170 | 26.3 | | | 27.7 | | | 27.5 | | | 25.6 | | | 170 |
| 175 | 26.2 | | | 27.8 | | | 27.6 | | | 26.3 | | | 175 |
| 180 | 26.1 | 25.6 | | 27.7 | | | 27.3 | | | 26.3 | | | 180 |
| 185 | 26 | 25.8 | | 27.5 | | | 27.2 | | | 26.3 | | | 185 |
| 190 | 25.8 | 25.9 | | 27.3 | 26.9 | | 26.9 | | | 26.3 | | | 190 |
| 195 | 25.7 | 26.1 | | 27 | 26.8 | | 26.6 | 26 | | 26.1 | | | 195 |
| 200 | 25.6 | 26.1 | | 26.7 | 26.6 | | 26.3 | 26.1 | | 25.9 | | | 200 |
| 205 | 25.5 | 26.1 | | 26.5 | 26.4 | | 26.1 | 25.9 | | 25.7 | 22.6 | | 205 |
| 210 | 25.4 | 26 | | 26.2 | 26.1 | | 25.8 | 25.7 | | 25.4 | 22.2 | | 210 |
| 215 | 25.2 | 25.9 | | 25.9 | 25.9 | | 25.6 | 25.5 | | 25.2 | 21.9 | | 215 |
| 220 | 25.2 | 25.8 | | 25.7 | 25.7 | | 25.4 | 25.3 | | 24.9 | 21.5 | | 220 |
| 225 | 25.1 | 25.7 | | 25.4 | 25.5 | | 25.1 | 25 | | 24.7 | 21 | | 225 |
| 230 | 25 | 25.6 | | 25.2 | 25.3 | | 24.9 | 24.6 | | 24.5 | 20.5 | | 230 |
| 235 | 24.9 | 25.5 | | 25 | 25.1 | | 24.7 | 24 | | 24.3 | 20 | | 235 |
| 240 | 24.8 | 25.3 | | 24.8 | 24.9 | | 24.5 | 23.3 | | 24 | 19.5 | | 240 |
| 245 | 24.7 | 25.2 | | 24.6 | 24.8 | | 24.3 | 22.6 | | 23.1 | 19.1 | | 245 |
| 250 | 24.6 | 25 | 20.3 | 24.4 | 24.6 | | 24.1 | 22 | | 22.2 | 18.6 | | 250 |
| 255 | 24.5 | 24.9 | 20.2 | 24 | 23.9 | | 23.9 | 21.3 | | 21.2 | 18.1 | | 255 |
| 260 | 24.4 | 24.7 | 19.7 | 23.1 | 23.3 | 16.9 | 23.4 | 20.7 | | 20.3 | 17.6 | | 260 |
| 265 | 24.3 | 24.2 | 19.1 | 21.9 | 22.6 | 16.2 | 22.7 | 20.1 | | 19.4 | 17 | | 265 |
| 270 | 24.2 | 23.7 | 18.5 | 20.7 | 22 | 15.5 | 22.1 | 19.4 | 11.7 | 18.4 | 16.4 | | 270 |
| 275 | 24.1 | 23.1 | 17.8 | 19.5 | 21.4 | 14.9 | 21.4 | 18.9 | 11.1 | 17.3 | 15.8 | | 275 |
| 280 | 24 | 22.5 | 17.2 | 18.2 | 20.8 | 14.2 | 20.7 | 18.3 | 10.5 | 16.2 | 15.2 | 6.7 | 280 |
| 285 | 23.3 | 22 | 16.6 | 16.8 | 20.2 | 13.6 | 19.8 | 17.7 | 10 | 15.1 | 14.6 | 6.2 | 285 |
| 290 | 22.4 | 21.5 | 16 | 15.4 | 19.6 | 13.1 | 18.5 | 17.2 | 9.6 | 13.9 | 13.8 | 5.7 | 290 |
| 295 | 21.4 | 20.9 | 15.4 | 14 | 19.1 | 12.5 | 17 | 16.6 | 9.2 | 12.7 | 13.1 | 5.3 | 295 |
| 300 | 20.4 | 20.4 | 14.9 | 12.5 | 18.5 | 11.9 | 15.5 | 16.1 | 8.9 | 11.5 | 12.3 | 4.8 | 300 |
| 305 | 19.3 | 19.9 | 14.4 | 11.2 | 18 | 11.4 | 13.8 | 15.6 | 8.5 | 10.4 | 11.5 | 4.4 | 305 |
| 310 | 18 | 19.4 | 13.8 | 11 | 17.5 | 10.9 | 12.5 | 15.1 | 8 | 9.3 | 10.7 | 4 | 310 |
| 315 | 16.4 | 19 | 13.2 | 10.1 | 16.4 | 10.4 | 12.5 | 14.6 | 7.6 | 9.3 | 10 | 3.6 | 315 |
| 320 | | 18.4 | 12.6 | | 14.9 | 10 | 11.4 | 14.2 | 7.1 | 9 | 9.3 | 3.2 | 320 |
| 325 | | 17.7 | 12.1 | | 13.3 | 9.7 | | 13.7 | 6.7 | | 8.6 | | 325 |
| 330 | | 16.7 | 11.7 | | 11.4 | 9.3 | | 13.1 | 6.3 | | 7.7 | | 330 |
| 335 | | | 11.3 | | 10.3 | 9 | | 11.4 | 5.9 | | 6.8 | | 335 |
| 340 | | | 11 | | | 8.6 | | 9.9 | 5.5 | | 5.7 | | 340 |
| 345 | | | 10.6 | | | 8.2 | | | 5.1 | | 4.4 | | 345 |
| 350 | | | 10.1 | | | 7.8 | | | 4.7 | | | | 350 |
| 355 | | | 9.6 | | | 7.4 | | | 4.3 | | | | 355 |
| 360 | | | | | | 7 | | | 4 | | | | 360 |
| 365 | | | | | | | | | 3.6 | | | | 365 |
| 370 | | | | | | | | | 3.3 | | | | 370 |

* adapter

Maxtab_t_275_304_02001_00_000_02003_00_000

# Lifting heights

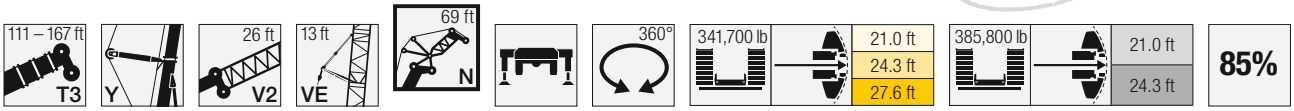




# Lifting capacities

## T3YV2EN 69 – 80 ft

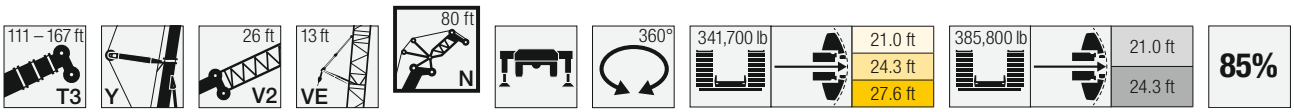
Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 69 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 55 | 187 | | | | | | | | | | | | 55 |
| 60 | 179.4 | | | 180.3 | | | | | | | | | 60 |
| 65 | 170.3 | | | 171.3 | | | 152.6 | | | | | | 65 |
| 70 | 161.2 | | | 162.6 | | | 145.4 | | | 130.8 | | | 70 |
| 75 | 153.6 | | | 154.4 | | | 138.9 | | | 124.7 | | | 75 |
| 80 | 146.7 | | | 146.9 | | | 132 | | | 119.2 | | | 80 |
| 85 | 138.9 | | | 140 | | | 126.3 | | | 114.4 | | | 85 |
| 90 | 130.6 | 127.4 | | 133.7 | | | 120.1 | | | 110.1 | | | 90 |
| 95 | | 121.4 | | | 115.9 | | 114 | | | 104.7 | | | 95 |
| 100 | | 115.9 | | | 110.7 | | | 103.4 | | | | | 100 |
| 105 | | 110.9 | | | 106 | | | 99 | | | | | 105 |
| 110 | | 106.4 | | | 101.6 | | | 95 | | | 86.1 | | 110 |
| 115 | | | | | 97.7 | | | 91.2 | | | 82.5 | | 115 |
| 120 | | | | | | | | 87.9 | | | 79.3 | | 120 |
| 125 | | | 78.8 | | | | | | | | | | 125 |
| 130 | | | 75.1 | | | | | | | | | | 130 |
| 135 | | | 71.4 | | | 68 | | | | | | | 135 |
| 140 | | | | | | 65.2 | | | | | | | 140 |
| 145 | | | | | | 62.1 | | | 55.6 | | | | 145 |
| 150 | | | | | | | | | 53.4 | | | | 150 |
| 155 | | | | | | | | | | | | 43.9 | 155 |
| 160 | | | | | | | | | | | | 42.2 | 160 |

* adapter

Maxtab_t_275_305_00001_00_000_00003_00_000




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 80 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 60 | 183.5 | | | 181 | | | | | | | | | 60 |
| 65 | 175.3 | | | 170.3 | | | | | | | | | 65 |
| 70 | 166.4 | | | 162.1 | | | 151.2 | | | 148.5 | | | 70 |
| 75 | 158.2 | | | 155.4 | | | 144.3 | | | 142 | | | 75 |
| 80 | 150.6 | | | 148.2 | | | 141.5 | | | 134.1 | | | 80 |
| 85 | 143.3 | | | 142.3 | | | 135.5 | | | 128.5 | | | 85 |
| 90 | 136.4 | | | 135.8 | | | 129.8 | | | 123.3 | | | 90 |
| 95 | 129.5 | 120.9 | | 129.7 | | | 123.9 | | | 118.1 | | | 95 |
| 100 | 122.2 | 115.6 | | 124.5 | 110.6 | | 118.2 | | | 110.9 | | | 100 |
| 105 | | 110.7 | | 120.1 | 109.2 | | 112.4 | 101.4 | | 102.8 | | | 105 |
| 110 | | 109 | | | 104.7 | | | 96.7 | | | 89.1 | | 110 |
| 115 | | 104.8 | | | 100.3 | | | 92.3 | | | 85.1 | | 115 |
| 120 | | 100.7 | | | 96 | | | 88.3 | | | 81.5 | | 120 |
| 125 | | | | | 91.9 | | | 84.6 | | | 78.5 | | 125 |
| 130 | | | 75.9 | | | | | 81.4 | | | 75.7 | | 130 |
| 135 | | | 73.3 | | | | | | | | 73 | | 135 |
| 140 | | | 70.1 | | | 65.2 | | | | | | | 140 |
| 145 | | | 67 | | | 62.6 | | | | | | | 145 |
| 150 | | | | | | 60 | | | 52.9 | | | | 150 |
| 155 | | | | | | 57.4 | | | 50.9 | | | | 155 |
| 160 | | | | | | | | | 49 | | | 42.1 | 160 |
| 165 | | | | | | | | | | | | 40.5 | 165 |
| 170 | | | | | | | | | | | | 39 | 170 |

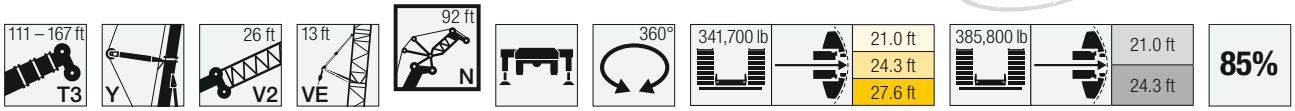
* adapter

Maxtab_t_275_305_00101_00_000_00103_00_000

# Lifting capacities

## T3YV2EN 92 – 103 ft

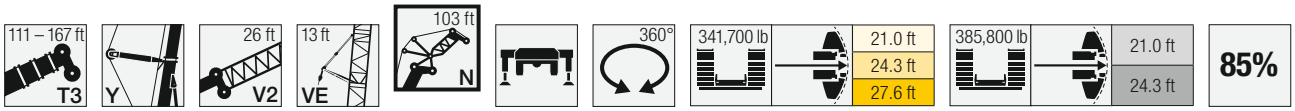
Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 92 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 60 | 165.8 | | | | | | | | | | | | 60 |
| 65 | 169.5 | | | 167.1 | | | | | | | | | 65 |
| 70 | 162.5 | | | 157.6 | | | 147.8 | | | | | | 70 |
| 75 | 154.5 | | | 153.4 | | | 143.9 | | | 137.3 | | | 75 |
| 80 | 147.2 | | | 146.2 | | | 137.2 | | | 130.6 | | | 80 |
| 85 | 140.3 | | | 139.6 | | | 131.6 | | | 124.5 | | | 85 |
| 90 | 133.8 | | | 133.4 | | | 126.3 | | | 119.6 | | | 90 |
| 95 | 127.6 | | | 127.6 | | | 121.1 | | | 114.9 | | | 95 |
| 100 | 121.6 | 112.3 | | 122.1 | | | 115.9 | | | 110.4 | | | 100 |
| 105 | 115.6 | 111 | | 116.7 | 106.6 | | 110.8 | | | 106.3 | | | 105 |
| 110 | 109.3 | 106.5 | | 112 | 102.3 | | 105.7 | 94.6 | | 102.4 | | | 110 |
| 115 | | 102.3 | | 108.1 | 98.1 | | 100.8 | 90.3 | | 98.8 | 82.6 | | 115 |
| 120 | | 98.4 | | | 93.8 | | | 86.4 | | 92.3 | 79.2 | | 120 |
| 125 | | 94.3 | | | 89.9 | | | 82.7 | | | 76.3 | | 125 |
| 130 | | 90.5 | | | 86.2 | | | 79.3 | | | 73.6 | | 130 |
| 135 | | | 70.9 | | 82.8 | | | 76.5 | | | 70.8 | | 135 |
| 140 | | | 68.6 | | | | | 73.9 | | | 68 | | 140 |
| 145 | | | 66 | | | 60.7 | | | | | 65.4 | | 145 |
| 150 | | | 63.3 | | | 58.4 | | | | | | | 150 |
| 155 | | | 60.5 | | | 56.2 | | | 49.2 | | | | 155 |
| 160 | | | 57.9 | | | 54 | | | 47.3 | | | | 160 |
| 165 | | | | | | 51.7 | | | 45.6 | | | 38.5 | 165 |
| 170 | | | | | | | | | 44 | | | 37.1 | 170 |
| 175 | | | | | | | | | 42.4 | | | 35.7 | 175 |
| 180 | | | | | | | | | | | | 34.4 | 180 |

* adapter

Maxtab_t_275_305_00201_00_000_00203_00_000




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 103 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 65 | 159.8 | | | | | | | | | | | | 65 |
| 70 | 154.1 | | | 154.6 | | | | | | | | | 70 |
| 75 | 146.8 | | | 147.8 | | | 140.5 | | | 132.7 | | | 75 |
| 80 | 140.2 | | | 142.3 | | | 133.8 | | | 128.1 | | | 80 |
| 85 | 134.1 | | | 136.4 | | | 128 | | | 122.3 | | | 85 |
| 90 | 128.2 | | | 130.8 | | | 123.1 | | | 116.8 | | | 90 |
| 95 | 122.6 | | | 125.5 | | | 118.4 | | | 112.4 | | | 95 |
| 100 | 117.3 | | | 120.5 | | | 113.5 | | | 108.2 | | | 100 |
| 105 | 112.3 | 109 | | 115.9 | | | 108.8 | | | 104.3 | | | 105 |
| 110 | 107.4 | 104.6 | | 111.5 | 100.3 | | 104.3 | | | 100.5 | | | 110 |
| 115 | 103 | 100.6 | | 107.5 | 96.3 | | 99.9 | 89 | | 97 | | | 115 |
| 120 | 98.9 | 96.8 | | 103.5 | 92.2 | | 95.7 | 85.1 | | 93.6 | 78.2 | | 120 |
| 125 | 95.1 | 93 | | 98.9 | 88.3 | | 91.5 | 81.5 | | 90.2 | 75.1 | | 125 |
| 130 | | 89.2 | | | 84.7 | | 87 | 78.2 | | 82.9 | 72.4 | | 130 |
| 135 | | 85.7 | | | 81.4 | | | 75.2 | | | 69.7 | | 135 |
| 140 | | 82.1 | | | 78.3 | | | 72.7 | | | 67.2 | | 140 |
| 145 | | 78.7 | 65.6 | | 75.4 | | | 70.3 | | | 64.9 | | 145 |
| 150 | | | 62.7 | | 73.1 | | | 68 | | | 62.5 | | 150 |
| 155 | | | 60 | | | 55.1 | | | | | 60.3 | | 155 |
| 160 | | | 57.5 | | | 53.1 | | | | | | | 160 |
| 165 | | | 55.2 | | | 51.2 | | | 44.6 | | | | 165 |
| 170 | | | 52.9 | | | 49.2 | | | 43 | | | | 170 |
| 175 | | | | | | 47.2 | | | 41.5 | | | 35.3 | 175 |
| 180 | | | | | | | | | 40.1 | | | 34 | 180 |
| 185 | | | | | | | | | 38.7 | | | 32.8 | 185 |
| 190 | | | | | | | | | | | | 31.7 | 190 |

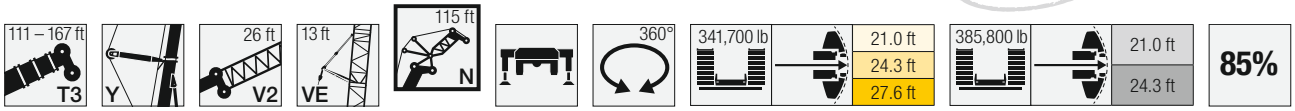
* adapter

Maxtab_t_275_305_00301_00_000_00303_00_000

# Lifting capacities

## T3YV2EN 115 – 126 ft

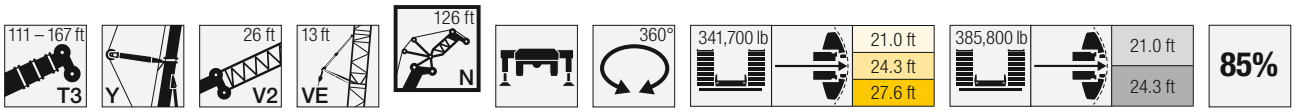
Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 115 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 70 | 146.4 | | | 140.1 | | | | | | | | | 70 |
| 75 | 140.6 | | | 142.3 | | | | | | | | | 75 |
| 80 | 134.3 | | | 137 | | | 128.1 | | | 123.3 | | | 80 |
| 85 | 128.5 | | | 131.7 | | | 122.9 | | | 119 | | | 85 |
| 90 | 123.2 | | | 126.6 | | | 118 | | | 113.5 | | | 90 |
| 95 | 118.8 | | | 121.8 | | | 113 | | | 108.9 | | | 95 |
| 100 | 113.9 | | | 117.2 | | | 108.3 | | | 105 | | | 100 |
| 105 | 109.6 | | | 112.8 | | | 103.9 | | | 101.2 | | | 105 |
| 110 | 105.4 | 102.1 | | 108.6 | | | 99.8 | | | 97.7 | | | 110 |
| 115 | 101.6 | 98.2 | | 104.7 | 94.1 | | 95.8 | | | 94.2 | | | 115 |
| 120 | 97.9 | 94.5 | | 101.1 | 90.5 | | 92.1 | 83 | | 90.7 | | | 120 |
| 125 | 94.1 | 90.9 | | 97.6 | 86.7 | | 88.5 | 79.5 | | 87.4 | 72.8 | | 125 |
| 130 | 90.8 | 87.2 | | 94.4 | 83.1 | | 85 | 76.2 | | 84.4 | 69.8 | | 130 |
| 135 | 87 | 83.7 | | 91.5 | 79.8 | | 81.5 | 73.3 | | 80.2 | 67.2 | | 135 |
| 140 | | 80.5 | | | 76.7 | | 77.9 | 70.8 | | 74 | 64.8 | | 140 |
| 145 | | 77.5 | | | 73.9 | | | 68.5 | | | 62.5 | | 145 |
| 150 | | 74.3 | 60.1 | | 71.2 | | | 66.2 | | | 60.4 | | 150 |
| 155 | | 71.8 | 59.2 | | 68.9 | | | 63.9 | | | 58.3 | | 155 |
| 160 | | | 56.7 | | 66.9 | 51.6 | | 61.7 | | | 56.3 | | 160 |
| 165 | | | 54.4 | | | 49.8 | | 59.6 | | | 54.5 | | 165 |
| 170 | | | 52.2 | | | 48 | | | 41.4 | | 52.6 | | 170 |
| 175 | | | 50.1 | | | 46.4 | | | 40 | | | | 175 |
| 180 | | | 48.2 | | | 44.6 | | | 38.6 | | | 32.2 | 180 |
| 185 | | | | | | 42.9 | | | 37.2 | | | 31.1 | 185 |
| 190 | | | | | | 41.2 | | | 36 | | | 30 | 190 |
| 195 | | | | | | | | | 34.8 | | | 28.9 | 195 |
| 200 | | | | | | | | | | | | 27.9 | 200 |
| 205 | | | | | | | | | | | | 26.9 | 205 |

* adapter

Maxtab_t_275_305_00401_00_000_00403_00_000




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 126 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 75 | 133 | | | | | | | | | | | | 75 |
| 80 | 127.6 | | | 132.3 | | | 122 | | | | | | 80 |
| 85 | 122.2 | | | 126.8 | | | 117.3 | | | 114.6 | | | 85 |
| 90 | 117.3 | | | 122.7 | | | 112.6 | | | 111 | | | 90 |
| 95 | 113.3 | | | 118.3 | | | 108.2 | | | 105.9 | | | 95 |
| 100 | 112.5 | | | 114 | | | 103.9 | | | 101.9 | | | 100 |
| 105 | 109 | | | 110 | | | 99.8 | | | 98.4 | | | 105 |
| 110 | 104.8 | | | 106.1 | | | 95.8 | | | 94.8 | | | 110 |
| 115 | 100.9 | 95.6 | | 102.4 | | | 92.1 | | | 91.3 | | | 115 |
| 120 | 97.5 | 92.1 | | 98.9 | 88.6 | | 88.5 | | | 88 | | | 120 |
| 125 | 93.9 | 88.6 | | 95.5 | 85.5 | | 85.2 | 78.5 | | 84.9 | | | 125 |
| 130 | 90.3 | 85 | | 92.4 | 82.1 | | 82 | 75.2 | | 82 | | | 130 |
| 135 | 86.7 | 81.6 | | 89.5 | 78.9 | | 78.9 | 72.2 | | 79.2 | 65.5 | | 135 |
| 140 | 83.2 | 78.4 | | 86.7 | 75.8 | | 75.8 | 69.4 | | 75.1 | 62.9 | | 140 |
| 145 | 79.4 | 75.5 | | 84.2 | 72.9 | | 72.7 | 66.9 | | 70.2 | 60.6 | | 145 |
| 150 | | 72.7 | | 80.7 | 70.3 | | 69.5 | 64.6 | | 64.8 | 58.5 | | 150 |
| 155 | | 70 | | | 67.8 | | | 62.4 | | 60.5 | 56.5 | | 155 |
| 160 | | 67.9 | 55.8 | | 65.6 | | | 60.3 | | | 54.6 | | 160 |
| 165 | | 65.5 | 53.6 | | 63.7 | 49 | | 58.4 | | | 52.8 | | 165 |
| 170 | | | 51.4 | | 61.9 | 47.2 | | 56.5 | | | 51.1 | | 170 |
| 175 | | | 49.4 | | | 45.6 | | 54.8 | 39 | | 49.4 | | 175 |
| 180 | | | 47.4 | | | 44 | | | 37.6 | | 47.9 | | 180 |
| 185 | | | 45.6 | | | 42.6 | | | 36.3 | | | 29.8 | 185 |
| 190 | | | 43.9 | | | 41 | | | 35 | | | 28.7 | 190 |
| 195 | | | | | | 39.4 | | | 33.8 | | | 27.7 | 195 |
| 200 | | | | | | 37.9 | | | 32.7 | | | 26.7 | 200 |
| 205 | | | | | | | | | 31.6 | | | 25.7 | 205 |
| 210 | | | | | | | | | 30.6 | | | 24.8 | 210 |
| 215 | | | | | | | | | | | | 23.9 | 215 |

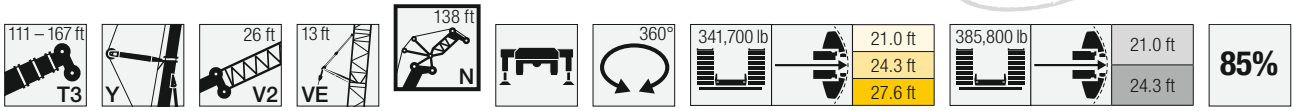
* adapter

Maxtab_t_275_305_00501_00_000_00503_00_000

# Lifting capacities

## T3YV2EN 138 – 149 ft

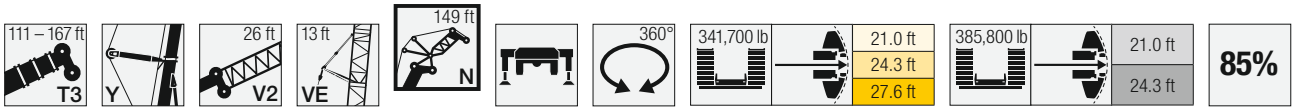
Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 138 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 75 | 120.8 | | | | | | | | | | | | 75 |
| 80 | 122.6 | | | 122.2 | | | | | | | | | 80 |
| 85 | 117.9 | | | 121.5 | | | 109.3 | | | | | | 85 |
| 90 | 113.3 | | | 117 | | | 109 | | | 103.6 | | | 90 |
| 95 | 108.8 | | | 112.8 | | | 106.6 | | | 100.5 | | | 95 |
| 100 | 104.8 | | | 110 | | | 102.6 | | | 97.4 | | | 100 |
| 105 | 103.4 | | | 106.3 | | | 98.8 | | | 94 | | | 105 |
| 110 | 100.4 | | | 102.7 | | | 95.3 | | | 90.2 | | | 110 |
| 115 | 96.9 | | | 99.2 | | | 91.9 | | | 87.1 | | | 115 |
| 120 | 93.5 | 89.7 | | 95.9 | | | 88.6 | | | 83.8 | | | 120 |
| 125 | 90.1 | 86.4 | | 92.7 | 82.9 | | 85.3 | | | 80.6 | | | 125 |
| 130 | 87 | 83 | | 89.7 | 79.7 | | 82.2 | | | 77.3 | | | 130 |
| 135 | 84.3 | 79.6 | | 86.9 | 76.5 | | 79.2 | 70.4 | | 73.9 | | | 135 |
| 140 | 81.7 | 76.5 | | 84.2 | 73.5 | | 76.3 | 67.6 | | 70.4 | 61.8 | | 140 |
| 145 | 79.3 | 73.6 | | 81.6 | 70.7 | | 73.5 | 65 | | 66.8 | 59.4 | | 145 |
| 150 | 76.6 | 70.9 | | 79 | 68.1 | | 70.7 | 62.6 | | 63 | 57.1 | | 150 |
| 155 | 73.3 | 68.3 | | 76.6 | 65.6 | | 68 | 60.3 | | 59 | 55 | | 155 |
| 160 | 69.9 | 66 | | 74.5 | 63.4 | | 65.2 | 58.3 | | 54.7 | 53 | | 160 |
| 165 | | 64 | 50.3 | | 61.4 | | | 56.4 | | 49.7 | 51.2 | | 165 |
| 170 | | 62.1 | 50.2 | | 59.5 | | | 54.6 | | | 49.5 | | 170 |
| 175 | | 59.8 | 48.2 | | 57.7 | 43.6 | | 52.9 | | | 47.9 | | 175 |
| 180 | | | 46.3 | | 56 | 42 | | 51.3 | | | 46.4 | | 180 |
| 185 | | | 44.5 | | | 40.6 | | 49.8 | 34.9 | | 44.9 | | 185 |
| 190 | | | 42.8 | | | 39.2 | | | 33.6 | | 43.6 | | 190 |
| 195 | | | 41.2 | | | 37.9 | | | 32.5 | | | 26.7 | 195 |
| 200 | | | 39.7 | | | 36.7 | | | 31.4 | | | 25.7 | 200 |
| 205 | | | 38.2 | | | 35.3 | | | 30.3 | | | 24.8 | 205 |
| 210 | | | | | | 34 | | | 29.3 | | | 23.9 | 210 |
| 215 | | | | | | | | | 28.3 | | | 23 | 215 |
| 220 | | | | | | | | | 27.4 | | | 22.2 | 220 |
| 225 | | | | | | | | | | | | 21.4 | 225 |

* adapter

Maxtab_t_275_305_00601_00_000_00603_00_000




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 149 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 80 | 111.6 | | | | | | | | | | | | 80 |
| 85 | 109.2 | | | 111.1 | | | | | | | | | 85 |
| 90 | 105.2 | | | 110.9 | | | 104.3 | | | 99.2 | | | 90 |
| 95 | 102.5 | | | 108.9 | | | 102.3 | | | 98.6 | | | 95 |
| 100 | 100 | | | 106.3 | | | 98.6 | | | 96.3 | | | 100 |
| 105 | 96.9 | | | 103.4 | | | 94.8 | | | 92.9 | | | 105 |
| 110 | 93.6 | | | 100 | | | 91.5 | | | 88.6 | | | 110 |
| 115 | 90.2 | | | 96.8 | | | 88.3 | | | 85.6 | | | 115 |
| 120 | 87 | | | 93.7 | | | 85.4 | | | 82.7 | | | 120 |
| 125 | 83.9 | 82.2 | | 90.7 | | | 82.5 | | | 79.9 | | | 125 |
| 130 | 81 | 79.3 | | 87.8 | 78.4 | | 79.7 | | | 77.2 | | | 130 |
| 135 | 78.2 | 76.6 | | 85 | 75.5 | | 77 | | | 74.6 | | | 135 |
| 140 | 75.4 | 74 | | 82.3 | 72.5 | | 74.3 | 65.2 | | 72.1 | | | 140 |
| 145 | 72.8 | 71.5 | | 79.7 | 69.7 | | 71.7 | 62.7 | | 69.3 | 58 | | 145 |
| 150 | 70.2 | 69.2 | | 77.2 | 67.1 | | 69.2 | 60.4 | | 66.1 | 55.8 | | 150 |
| 155 | 67.6 | 66.9 | | 74.8 | 64.7 | | 66.7 | 58.3 | | 62.8 | 53.7 | | 155 |
| 160 | 65 | 64.7 | | 72.5 | 62.4 | | 64.4 | 56.4 | | 59.3 | 51.7 | | 160 |
| 165 | 62.3 | 62.5 | | 70.5 | 60.2 | | 62 | 54.5 | | 55.7 | 49.8 | | 165 |
| 170 | 59.4 | 60.4 | | 68.5 | 58.2 | | 59.7 | 52.8 | | 51.7 | 48.1 | | 170 |
| 175 | | 58.4 | 47.5 | | 56.4 | | 57.2 | 51.1 | | 47.3 | 46.4 | | 175 |
| 180 | | 56.3 | 45.8 | | 54.7 | 41.2 | | 49.5 | | | 44.9 | | 180 |
| 185 | | 54.3 | 44 | | 53.1 | 39.8 | | 47.9 | | | 43.5 | | 185 |
| 190 | | 52.8 | 42.3 | | 51.6 | 38.5 | | 46.5 | | | 42.2 | | 190 |
| 195 | | | 40.7 | | 50.1 | 37.2 | | 45.1 | 30.8 | | 40.9 | | 195 |
| 200 | | | 39.2 | | | 36 | | 43.7 | 29.7 | | 39.7 | 24.5 | 200 |
| 205 | | | 37.8 | | | 34.8 | | | 28.6 | | | 23.6 | 205 |
| 210 | | | 36.4 | | | 33.6 | | | 27.7 | | | 22.7 | 210 |
| 215 | | | 35.1 | | | 32.4 | | | 26.7 | | | 21.9 | 215 |
| 220 | | | | | | 31.2 | | | 25.8 | | | 21.1 | 220 |
| 225 | | | | | | 30.1 | | | 25 | | | 20.3 | 225 |
| 230 | | | | | | | | | 24.1 | | | 19.6 | 230 |
| 235 | | | | | | | | | | | | 18.9 | 235 |
| 240 | | | | | | | | | | | | 18.2 | 240 |

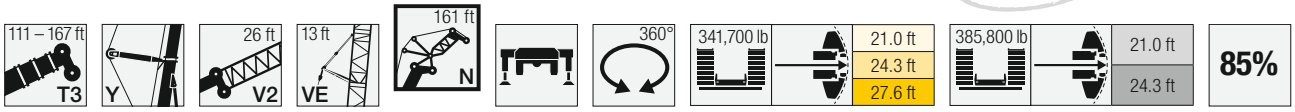
* adapter

Maxtab_t_275_305_00701_00_000_00703_00_000

# Lifting capacities

## T3YV2EN 161 – 172 ft

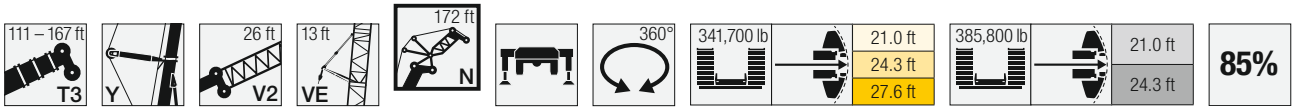
Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 161 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 85 | 101.4 | | | | | | | | | | | | 85 |
| 90 | 101.7 | | | 102 | | | 95.4 | | | | | | 90 |
| 95 | 98.2 | | | 101.3 | | | 93.2 | | | 89.5 | | | 95 |
| 100 | 94.7 | | | 99.6 | | | 89.8 | | | 87.1 | | | 100 |
| 105 | 93.3 | | | 97.2 | | | 86.5 | | | 84.7 | | | 105 |
| 110 | 90.3 | | | 96 | | | 83.5 | | | 82.4 | | | 110 |
| 115 | 87.5 | | | 93.5 | | | 80.6 | | | 80.1 | | | 115 |
| 120 | 84.7 | | | 90.6 | | | 78 | | | 77.5 | | | 120 |
| 125 | 81.8 | | | 87.8 | | | 75.4 | | | 75.1 | | | 125 |
| 130 | 79.1 | 77.1 | | 84.9 | | | 72.9 | | | 73 | | | 130 |
| 135 | 76.4 | 74.7 | | 82.2 | 73.5 | | 70.6 | | | 71 | | | 135 |
| 140 | 73.8 | 72.3 | | 79.5 | 70.6 | | 68.2 | 64.7 | | 68.4 | | | 140 |
| 145 | 71.3 | 69.9 | | 76.9 | 67.9 | | 65.8 | 62.1 | | 66 | | | 145 |
| 150 | 68.9 | 67.7 | | 74.5 | 65.3 | | 63.6 | 59.8 | | 63.7 | 53.6 | | 150 |
| 155 | 66.5 | 65.5 | | 72.2 | 62.9 | | 61.4 | 57.5 | | 61.5 | 51.5 | | 155 |
| 160 | 64.3 | 63.4 | | 70 | 60.6 | | 59.3 | 55.4 | | 58.7 | 49.6 | | 160 |
| 165 | 62 | 61.4 | | 67.9 | 58.5 | | 57.2 | 53.4 | | 55.7 | 47.8 | | 165 |
| 170 | 59.7 | 59.3 | | 65.9 | 56.5 | | 55.2 | 51.5 | | 52.5 | 46.1 | | 170 |
| 175 | 57.3 | 57.5 | | 64 | 54.6 | | 53.2 | 49.8 | | 49.2 | 44.5 | | 175 |
| 180 | 54.7 | 55.7 | 44.2 | 62.3 | 52.8 | | 51.2 | 48.1 | | 45.6 | 42.9 | | 180 |
| 185 | | 53.8 | 42.6 | 60.3 | 51.1 | | 48.7 | 46.5 | | 41.6 | 41.4 | | 185 |
| 190 | | 52 | 41.2 | | 49.5 | 36.8 | | 45 | | 39.8 | 40.1 | | 190 |
| 195 | | 50 | 39.6 | | 48.1 | 35.5 | | 43.6 | | | 38.8 | | 195 |
| 200 | | 48.6 | 38.1 | | 46.8 | 34.3 | | 42.3 | 28.8 | | 37.5 | | 200 |
| 205 | | | 36.7 | | 45.5 | 33.2 | | 41 | 27.7 | | 36.4 | | 205 |
| 210 | | | 35.4 | | | 32.1 | | 39.9 | 26.8 | | 35.3 | 20.9 | 210 |
| 215 | | | 34.1 | | | 31 | | | 25.8 | | 34.3 | 20 | 215 |
| 220 | | | 32.9 | | | 30.1 | | | 24.9 | | | 19.3 | 220 |
| 225 | | | 31.7 | | | 29.1 | | | 24.1 | | | 18.5 | 225 |
| 230 | | | | | | 28 | | | 23.3 | | | 17.8 | 230 |
| 235 | | | | | | 27 | | | 22.5 | | | 17.1 | 235 |
| 240 | | | | | | | | | 21.7 | | | 16.5 | 240 |
| 245 | | | | | | | | | | | | 15.8 | 245 |
| 250 | | | | | | | | | | | | 15.2 | 250 |

* adapter

Maxtab_t_275_305_00801_00_000_00803_00_000




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 172 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 85 | 90.9 | | | | | | | | | | | | 85 |
| 90 | 92.9 | | | 93.9 | | | | | | | | | 90 |
| 95 | 94.1 | | | 93.4 | | | 88.3 | | | | | | 95 |
| 100 | 93.1 | | | 92.7 | | | 86.2 | | | 82.4 | | | 100 |
| 105 | 90 | | | 92.1 | | | 83.1 | | | 81.2 | | | 105 |
| 110 | 86.9 | | | 91.2 | | | 80.1 | | | 79.2 | | | 110 |
| 115 | 85.7 | | | 89.5 | | | 77.3 | | | 77.2 | | | 115 |
| 120 | 83.3 | | | 87.6 | | | 74.7 | | | 75.3 | | | 120 |
| 125 | 80.7 | | | 85.2 | | | 72.2 | | | 73.4 | | | 125 |
| 130 | 78.1 | | | 82.5 | | | 69.9 | | | 70.9 | | | 130 |
| 135 | 75.6 | 73.5 | | 79.9 | | | 67.6 | | | 68.6 | | | 135 |
| 140 | 73.2 | 71.2 | | 77.3 | 69 | | 65.5 | | | 66.4 | | | 140 |
| 145 | 70.7 | 69.1 | | 74.9 | 66.8 | | 63.4 | 61.3 | | 64 | | | 145 |
| 150 | 68.3 | 67 | | 72.5 | 64.3 | | 61.3 | 59.2 | | 61.6 | | | 150 |
| 155 | 66 | 64.9 | | 70.3 | 61.9 | | 59.3 | 57 | | 59.1 | 51.5 | | 155 |
| 160 | 63.8 | 62.6 | | 68.2 | 59.7 | | 57.2 | 54.9 | | 56.5 | 49.6 | | 160 |
| 165 | 61.6 | 60.4 | | 66.1 | 57.6 | | 55.3 | 52.9 | | 54 | 47.8 | | 165 |
| 170 | 59.5 | 58.4 | | 64.2 | 55.6 | | 53.3 | 51 | | 51.3 | 46.1 | | 170 |
| 175 | 57.3 | 56.4 | | 62.3 | 53.7 | | 51.5 | 49.2 | | 48.5 | 44.4 | | 175 |
| 180 | 55.2 | 54.5 | | 60.6 | 51.9 | | 49.6 | 47.6 | | 45.7 | 42.9 | | 180 |
| 185 | 53 | 52.8 | 40.7 | 59 | 50.2 | | 47 | 46 | | 42.8 | 41.4 | | 185 |
| 190 | 50.6 | 51.2 | 40.4 | 57.4 | 48.6 | | 43.3 | 44.5 | | 39.6 | 40 | | 190 |
| 195 | | 49.8 | 39 | 56.1 | 47.1 | 34.8 | 42.3 | 43 | | 37 | 38.7 | | 195 |
| 200 | | 48.2 | 37.7 | | 45.7 | 33.6 | | 41.7 | | 36.5 | 37.4 | | 200 |
| 205 | | 46.8 | 36.3 | | 44.3 | 32.4 | | 40.4 | 27.3 | | 36.2 | | 205 |
| 210 | | 45.2 | 35 | | 43 | 31.3 | | 39.2 | 26.3 | | 35.1 | | 210 |
| 215 | | | 33.7 | | 41.9 | 30.3 | | 38 | 25.3 | | 34 | 20.1 | 215 |
| 220 | | | 32.5 | | | 29.3 | | 36.9 | 24.5 | | 32.8 | 19.3 | 220 |
| 225 | | | 31.3 | | | 28.4 | | | 23.6 | | 30 | 18.6 | 225 |
| 230 | | | 30.2 | | | 27.5 | | | 22.8 | | | 17.8 | 230 |
| 235 | | | 29.2 | | | 26.6 | | | 22 | | | 17.2 | 235 |
| 240 | | | 28.1 | | | 25.7 | | | 21.3 | | | 16.5 | 240 |
| 245 | | | | | | 24.8 | | | 20.5 | | | 15.8 | 245 |
| 250 | | | | | | | | | 19.9 | | | 15.2 | 250 |
| 255 | | | | | | | | | 19.2 | | | 14.6 | 255 |
| 260 | | | | | | | | | | | | 14.1 | 260 |

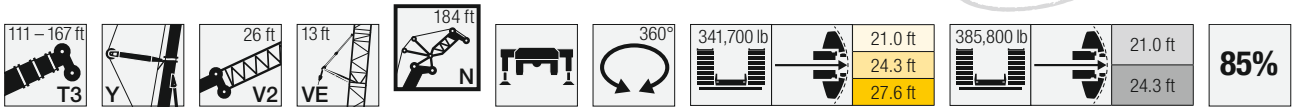
* adapter

Maxtab_t_275_305_00901_00_000_00903_00_000

# Lifting capacities

## T3YV2EN 184 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 184 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 90 | 82.3 | | | | | | | | | | | | 90 |
| 95 | 83.9 | | | 85.5 | | | | | | | | | 95 |
| 100 | 85.5 | | | 84.9 | | | 80.6 | | | | | | 100 |
| 105 | 85.8 | | | 83.6 | | | 79.7 | | | 76.2 | | | 105 |
| 110 | 83.8 | | | 81.6 | | | 77.7 | | | 74.9 | | | 110 |
| 115 | 81.1 | | | 81.1 | | | 75.1 | | | 73.2 | | | 115 |
| 120 | 79.7 | | | 80.4 | | | 72.6 | | | 71.4 | | | 120 |
| 125 | 77.3 | | | 80 | | | 70.3 | | | 69.7 | | | 125 |
| 130 | 75.2 | | | 78.9 | | | 68 | | | 68 | | | 130 |
| 135 | 73 | | | 76.6 | | | 65.8 | | | 65.7 | | | 135 |
| 140 | 70.8 | 68.5 | | 74.3 | | | 63.8 | | | 64 | | | 140 |
| 145 | 68.6 | 66.4 | | 71.9 | 64 | | 61.9 | | | 62.5 | | | 145 |
| 150 | 66.5 | 64.5 | | 69.7 | 62 | | 59.9 | 57.1 | | 61 | | | 150 |
| 155 | 64.4 | 62.7 | | 67.6 | 60 | | 58.1 | 55.3 | | 59.1 | | | 155 |
| 160 | 62.3 | 60.8 | | 65.6 | 58 | | 56.4 | 53.6 | | 57.3 | 47.6 | | 160 |
| 165 | 60.3 | 58.8 | | 63.6 | 55.9 | | 54.6 | 51.8 | | 55.6 | 45.8 | | 165 |
| 170 | 58.3 | 56.7 | | 61.7 | 53.9 | | 52.8 | 50 | | 53.9 | 44.2 | | 170 |
| 175 | 56.4 | 54.8 | | 59.9 | 52.1 | | 51 | 48.2 | | 52.3 | 42.6 | | 175 |
| 180 | 54.5 | 52.9 | | 58.2 | 50.3 | | 49.3 | 46.6 | | 50.7 | 41 | | 180 |
| 185 | 52.6 | 51.2 | | 56.6 | 48.6 | | 47.6 | 45 | | 49.2 | 39.6 | | 185 |
| 190 | 50.7 | 49.5 | | 55 | 47 | | 46 | 43.5 | | 47.8 | 38.2 | | 190 |
| 195 | 48.7 | 48 | 38 | 53.6 | 45.5 | | 44.3 | 42.1 | | 46.4 | 36.9 | | 195 |
| 200 | 46.6 | 46.8 | 36.7 | 52.2 | 44.1 | 29 | 42.6 | 40.7 | | 43.5 | 35.7 | | 200 |
| 205 | 43.6 | 45.7 | 35.5 | 51 | 42.7 | 30.8 | 40 | 39.4 | | 40 | 34.5 | | 205 |
| 210 | | 44.5 | 34.3 | | 41.4 | 29.8 | 37.8 | 38.2 | 25.3 | 38.4 | 33.4 | | 210 |
| 215 | | 43.2 | 33.1 | | 40.2 | 28.7 | | 37 | 24.4 | | 32.3 | | 215 |
| 220 | | 41.7 | 31.9 | | 39 | 27.8 | | 35.9 | 23.5 | | 31.3 | | 220 |
| 225 | | 40.3 | 30.7 | | 37.8 | 26.8 | | 34.8 | 22.7 | | 30.3 | 16.9 | 225 |
| 230 | | | 29.6 | | 36.9 | 26 | | 33.8 | 21.8 | | 29.3 | 16.2 | 230 |
| 235 | | | 28.6 | | | 25.1 | | | 21.1 | | 28.4 | 15.5 | 235 |
| 240 | | | 27.6 | | | 24.3 | | | 20.3 | | | 14.9 | 240 |
| 245 | | | 26.6 | | | 23.5 | | | 19.6 | | | 14.2 | 245 |
| 250 | | | 25.6 | | | 22.8 | | | 18.9 | | | 13.6 | 250 |
| 255 | | | | | | 22.1 | | | 18.2 | | | 13.1 | 255 |
| 260 | | | | | | | | | 17.6 | | | 12.5 | 260 |
| 265 | | | | | | | | | 17 | | | 12 | 265 |
| 270 | | | | | | | | | | | | 11.4 | 270 |

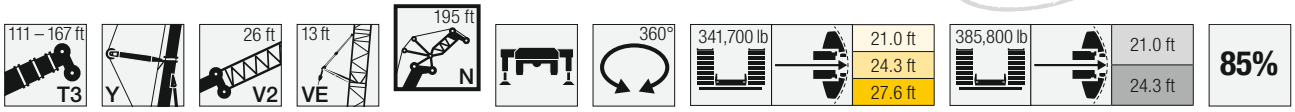
* adapter

Maxtab_t_275_305_01001_00_000_01003_00_000

# Lifting capacities

## T3YV2EN 195 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 195 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 95 | 74.9 | | | | | | | | | | | | 95 |
| 100 | 76.3 | | | 77.7 | | | | | | | | | 100 |
| 105 | 77.4 | | | 77.7 | | | 73.9 | | | 68.9 | | | 105 |
| 110 | 78.2 | | | 77.2 | | | 72.9 | | | 69.7 | | | 110 |
| 115 | 78.3 | | | 76.7 | | | 71.3 | | | 67.9 | | | 115 |
| 120 | 76.3 | | | 75.2 | | | 69.2 | | | 66.1 | | | 120 |
| 125 | 73.9 | | | 74.4 | | | 66.9 | | | 64.4 | | | 125 |
| 130 | 72 | | | 73.9 | | | 64.8 | | | 62.6 | | | 130 |
| 135 | 71.3 | | | 73.5 | | | 62.8 | | | 60.8 | | | 135 |
| 140 | 69.2 | | | 72.2 | | | 60.9 | | | 59.1 | | | 140 |
| 145 | 67.2 | 64.7 | | 70.2 | | | 59 | | | 57.3 | | | 145 |
| 150 | 65.2 | 62.9 | | 68.1 | 60.5 | | 57.2 | | | 55.4 | | | 150 |
| 155 | 63.4 | 61.2 | | 66 | 58.7 | | 55.5 | | | 53.6 | | | 155 |
| 160 | 61.5 | 59.4 | | 64.1 | 56.9 | | 53.8 | 51.8 | | 51.8 | | | 160 |
| 165 | 59.7 | 57.7 | | 62.2 | 55.2 | | 52.2 | 50.3 | | 49.9 | 44.2 | | 165 |
| 170 | 57.9 | 56.2 | | 60.4 | 53.5 | | 50.6 | 48.7 | | 47.9 | 43.3 | | 170 |
| 175 | 56.1 | 54.7 | | 58.7 | 51.7 | | 49.1 | 47 | | 46 | 42.2 | | 175 |
| 180 | 54.2 | 52.9 | | 57 | 49.9 | | 47.6 | 45.4 | | 44 | 40.7 | | 180 |
| 185 | 52.5 | 51.1 | | 55.4 | 48.3 | | 46.1 | 43.8 | | 42 | 39.3 | | 185 |
| 190 | 50.7 | 49.5 | | 53.9 | 46.7 | | 44.6 | 42.4 | | 39.9 | 37.9 | | 190 |
| 195 | 49 | 47.9 | | 52.4 | 45.2 | | 43.1 | 41 | | 37.8 | 36.7 | | 195 |
| 200 | 47.3 | 46.4 | 35.1 | 51 | 43.8 | | 41.7 | 39.7 | | 35.6 | 35.4 | | 200 |
| 205 | 45.5 | 45 | 34.9 | 49.7 | 42.4 | | 40.2 | 38.4 | | 33.3 | 34.2 | | 205 |
| 210 | 43.7 | 43.7 | 33.7 | 48.5 | 41.1 | 29.6 | 38.7 | 37.2 | | 30.9 | 33.1 | | 210 |
| 215 | 41 | 42.4 | 32.6 | 47.3 | 39.9 | 28.5 | 36.8 | 36 | | 29.3 | 32 | | 215 |
| 220 | | 41.3 | 31.6 | | 38.7 | 27.6 | 34.5 | 34.9 | 22.6 | 28.1 | 31 | | 220 |
| 225 | | 40.2 | 30.5 | | 37.6 | 26.7 | | 33.8 | 21.8 | | 29.9 | | 225 |
| 230 | | 38.9 | 29.4 | | 36.5 | 25.8 | | 32.8 | 21 | | 28.5 | 15.8 | 230 |
| 235 | | 37.6 | 28.4 | | 35.3 | 24.9 | | 31.9 | 20.2 | | 26.7 | 15.2 | 235 |
| 240 | | | 27.4 | | 34.2 | 24.1 | | 31 | 19.5 | | 24.9 | 14.5 | 240 |
| 245 | | | 26.4 | | | 23.3 | | 30.1 | 18.8 | | 22.8 | 13.9 | 245 |
| 250 | | | 25.5 | | | 22.5 | | | 18.1 | | 20.4 | 13.3 | 250 |
| 255 | | | 24.6 | | | 21.8 | | | 17.5 | | | 12.8 | 255 |
| 260 | | | 23.7 | | | 21.1 | | | 16.8 | | | 12.2 | 260 |
| 265 | | | | | | 20.5 | | | 16.2 | | | 11.7 | 265 |
| 270 | | | | | | 19.7 | | | 15.7 | | | 11.2 | 270 |
| 275 | | | | | | | | | 15.1 | | | 10.7 | 275 |
| 280 | | | | | | | | | | | | 10.2 | 280 |
| 285 | | | | | | | | | | | | 9.7 | 285 |

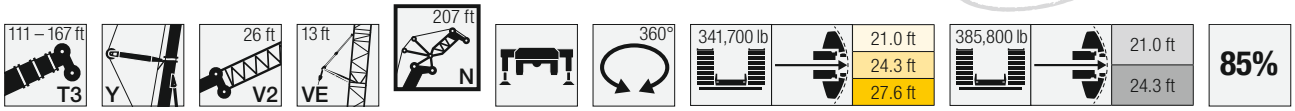
* adapter

Maxtab_t_275_305_01101_00_000_01103_00_000

# Lifting capacities

## T3YV2EN 207 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 207 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 95 | 64.1 | | | | | | | | | | | | 95 |
| 100 | 67.3 | | | 69.8 | | | | | | | | | 100 |
| 105 | 68.6 | | | 70.8 | | | 67.6 | | | | | | 105 |
| 110 | 69.6 | | | 70.7 | | | 67.4 | | | 62.3 | | | 110 |
| 115 | 70.4 | | | 70 | | | 66.9 | | | 61 | | | 115 |
| 120 | 71.2 | | | 68.6 | | | 65.9 | | | 59.5 | | | 120 |
| 125 | 70.9 | | | 68.2 | | | 64.4 | | | 58 | | | 125 |
| 130 | 69.3 | | | 67.8 | | | 62.4 | | | 56.5 | | | 130 |
| 135 | 67.2 | | | 67.3 | | | 60.5 | | | 55.1 | | | 135 |
| 140 | 65.2 | | | 66.9 | | | 58.6 | | | 53.7 | | | 140 |
| 145 | 64 | | | 66.3 | | | 56.9 | | | 52.3 | | | 145 |
| 150 | 63 | 60.4 | | 65.3 | | | 55.2 | | | 51 | | | 150 |
| 155 | 61.3 | 58.8 | | 63.4 | 56.1 | | 53.5 | | | 49.8 | | | 155 |
| 160 | 59.6 | 57.1 | | 61.5 | 54.4 | | 51.9 | | | 48.6 | | | 160 |
| 165 | 57.9 | 55.6 | | 59.7 | 52.8 | | 50.4 | 47.9 | | 47.5 | | | 165 |
| 170 | 56.3 | 54.1 | | 58 | 51.2 | | 48.8 | 46.5 | | 46 | 40.7 | | 170 |
| 175 | 54.7 | 52.7 | | 56.4 | 49.7 | | 47.4 | 45 | | 44.5 | 39.5 | | 175 |
| 180 | 53.1 | 51.2 | | 54.8 | 48.2 | | 46.1 | 43.6 | | 42.8 | 38.4 | | 180 |
| 185 | 51.4 | 49.6 | | 53.2 | 46.8 | | 44.7 | 42.3 | | 40.9 | 37.4 | | 185 |
| 190 | 49.7 | 48 | | 51.7 | 45.3 | | 43.4 | 40.8 | | 38.9 | 36.1 | | 190 |
| 195 | 48.2 | 46.4 | | 50.3 | 43.8 | | 42 | 39.5 | | 37 | 34.8 | | 195 |
| 200 | 46.6 | 44.9 | | 49 | 42.4 | | 40.6 | 38.1 | | 35 | 33.6 | | 200 |
| 205 | 45 | 43.5 | | 47.6 | 41.1 | | 39.3 | 36.9 | | 33 | 32.5 | | 205 |
| 210 | 43.4 | 42.2 | 32.2 | 46.4 | 39.8 | | 38 | 35.7 | | 30.9 | 31.4 | | 210 |
| 215 | 41.8 | 41 | 31.1 | 45.2 | 38.6 | 27.1 | 36.7 | 34.5 | | 28.7 | 30.3 | | 215 |
| 220 | 40.1 | 39.8 | 30.1 | 44.1 | 37.4 | 26.2 | 35.3 | 33.4 | | 26.4 | 29.3 | | 220 |
| 225 | 37.9 | 38.5 | 29.1 | 43.1 | 36.3 | 25.3 | 33.8 | 32.4 | 20.2 | 24.2 | 28.3 | | 225 |
| 230 | | 37.3 | 28.1 | 41.2 | 35.2 | 24.4 | 31.5 | 31.4 | 19.5 | 24.1 | 27.4 | | 230 |
| 235 | | 36.3 | 27.2 | | 34.2 | 23.6 | | 30.5 | 18.7 | 23.4 | 26.5 | 13.4 | 235 |
| 240 | | 35.4 | 26.3 | | 33.2 | 22.8 | | 29.5 | 18 | | 25.7 | 12.8 | 240 |
| 245 | | 34.4 | 25.4 | | 32.3 | 22 | | 28.7 | 17.3 | | 24.1 | 12.2 | 245 |
| 250 | | | 24.5 | | 31.2 | 21.2 | | 27.8 | 16.6 | | 22.3 | 11.6 | 250 |
| 255 | | | 23.6 | | | 20.5 | | 27 | 16 | | 20.2 | 11.1 | 255 |
| 260 | | | 22.8 | | | 19.8 | | | 15.4 | | 17.7 | 10.5 | 260 |
| 265 | | | 21.9 | | | 19.2 | | | 14.8 | | | 10 | 265 |
| 270 | | | 21.2 | | | 18.5 | | | 14.2 | | | 9.5 | 270 |
| 275 | | | 20.4 | | | 17.9 | | | 13.7 | | | 9.1 | 275 |
| 280 | | | | | | 17.4 | | | 13.2 | | | 8.6 | 280 |
| 285 | | | | | | | | | 12.7 | | | 8.2 | 285 |
| 290 | | | | | | | | | 12.2 | | | 7.7 | 290 |
| 295 | | | | | | | | | | | | 7.3 | 295 |

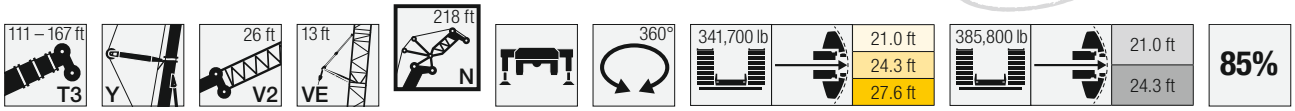
* adapter

Maxtab_t_275_305_01201_00_000_01203_00_000

# Lifting capacities

## T3YV2EN 218 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 218 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 100 | 56.3 | | | | | | | | | | | | 100 |
| 105 | 59 | | | 63.4 | | | | | | | | | 105 |
| 110 | 61.3 | | | 64.2 | | | 61.3 | | | | | | 110 |
| 115 | 62.6 | | | 64.1 | | | 61.3 | | | 57.3 | | | 115 |
| 120 | 63.3 | | | 63.2 | | | 61.2 | | | 56.4 | | | 120 |
| 125 | 63.9 | | | 62.8 | | | 60.4 | | | 55.1 | | | 125 |
| 130 | 64.2 | | | 62.4 | | | 58.9 | | | 53.8 | | | 130 |
| 135 | 64 | | | 62 | | | 57.1 | | | 52.5 | | | 135 |
| 140 | 63.1 | | | 61.7 | | | 55.2 | | | 51.2 | | | 140 |
| 145 | 61.3 | | | 61.1 | | | 53.5 | | | 49.9 | | | 145 |
| 150 | 59.5 | | | 60 | | | 51.9 | | | 48.7 | | | 150 |
| 155 | 58.6 | 56.7 | | 58.9 | | | 50.3 | | | 47.6 | | | 155 |
| 160 | 57 | 55.1 | | 57.7 | 52.1 | | 48.9 | | | 46.4 | | | 160 |
| 165 | 55.4 | 54 | | 56.6 | 50.6 | | 47.4 | 45.4 | | 45.3 | | | 165 |
| 170 | 53.9 | 52.9 | | 55.4 | 49.1 | | 46.1 | 44 | | 44.3 | | | 170 |
| 175 | 52.4 | 51.4 | | 54.1 | 47.6 | | 44.7 | 42.8 | | 43.3 | 37.7 | | 175 |
| 180 | 50.9 | 49.9 | | 52.5 | 46.2 | | 43.4 | 41.6 | | 42 | 36.8 | | 180 |
| 185 | 49.5 | 48.5 | | 51.1 | 44.8 | | 42.2 | 40.4 | | 40.5 | 35.8 | | 185 |
| 190 | 48.1 | 47 | | 49.6 | 43.5 | | 41 | 39.3 | | 38.9 | 34.7 | | 190 |
| 195 | 46.7 | 45.5 | | 48.3 | 42.2 | | 39.7 | 38.2 | | 37.1 | 33.6 | | 195 |
| 200 | 45.3 | 44 | | 46.9 | 40.9 | | 38.5 | 37 | | 35.4 | 32.5 | | 200 |
| 205 | 43.8 | 42.6 | | 45.6 | 39.6 | | 37.3 | 35.9 | | 33.7 | 31.3 | | 205 |
| 210 | 42.4 | 41.2 | | 44.4 | 38.3 | | 36.1 | 34.8 | | 31.8 | 30.2 | | 210 |
| 215 | 41 | 40 | 29.1 | 43.2 | 37.1 | | 34.9 | 33.7 | | 29.9 | 29.2 | | 215 |
| 220 | 39.6 | 38.7 | 29 | 42.1 | 36 | | 33.7 | 32.6 | | 28 | 28.2 | | 220 |
| 225 | 38.1 | 37.6 | 28 | 41.1 | 34.8 | 24 | 32.2 | 31.6 | | 26 | 27.2 | | 225 |
| 230 | 36.6 | 36.4 | 27.1 | 40.1 | 33.8 | 23.1 | 29.8 | 30.6 | | 23.9 | 26.3 | | 230 |
| 235 | 35 | 35.3 | 26.2 | 39.1 | 32.8 | 22.3 | 27.3 | 29.6 | 17.9 | 21.7 | 25.5 | | 235 |
| 240 | 32.7 | 34.1 | 25.3 | 37.4 | 31.8 | 21.5 | 25.9 | 28.7 | 17.1 | 21.5 | 24.6 | | 240 |
| 245 | | 33 | 24.5 | | 30.9 | 20.7 | | 27.8 | 16.4 | 19.1 | 23.8 | 11.1 | 245 |
| 250 | | 32.2 | 23.7 | | 30 | 20 | | 27 | 15.8 | | 23 | 10.6 | 250 |
| 255 | | 31.4 | 22.9 | | 29.2 | 19.3 | | 26.2 | 15.2 | | 21.7 | 10 | 255 |
| 260 | | | 22.1 | | 28.3 | 18.6 | | 25.3 | 14.6 | | 20 | 9.5 | 260 |
| 265 | | | 21.3 | | | 17.9 | | 24.4 | 14 | | 18.1 | 9 | 265 |
| 270 | | | 20.5 | | | 17.3 | | | 13.4 | | 16 | 8.5 | 270 |
| 275 | | | 19.8 | | | 16.7 | | | 12.9 | | | 8.1 | 275 |
| 280 | | | 19.1 | | | 16.2 | | | 12.3 | | | 7.6 | 280 |
| 285 | | | 18.4 | | | 15.6 | | | 11.8 | | | 7.1 | 285 |
| 290 | | | | | | 15.1 | | | 11.3 | | | 6.7 | 290 |
| 295 | | | | | | | | | 10.9 | | | 6.3 | 295 |
| 300 | | | | | | | | | 10.4 | | | 5.9 | 300 |
| 305 | | | | | | | | | | | | 5.6 | 305 |

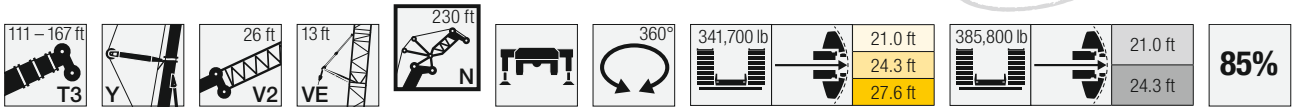
* adapter

Maxtab_t_275_305_01301_00_000_01303_00_000

# Lifting capacities

## T3YV2EN 230 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 230 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 105 | 49.4 | | | | | | | | | | | | 105 |
| 110 | 51.8 | | | 56.8 | | | 49.5 | | | | | | 110 |
| 115 | 54.4 | | | 57.8 | | | 54.2 | | | 53.3 | | | 115 |
| 120 | 55.9 | | | 58.4 | | | 55.5 | | | 52.6 | | | 120 |
| 125 | 56.8 | | | 58 | | | 55.2 | | | 51.6 | | | 125 |
| 130 | 57.3 | | | 57 | | | 54.5 | | | 50.4 | | | 130 |
| 135 | 57.8 | | | 56.7 | | | 53.4 | | | 49.2 | | | 135 |
| 140 | 58 | | | 56.4 | | | 52 | | | 48.1 | | | 140 |
| 145 | 57.7 | | | 56 | | | 50.5 | | | 47.1 | | | 145 |
| 150 | 57.1 | | | 55.7 | | | 49.1 | | | 45.9 | | | 150 |
| 155 | 55.7 | | | 55.1 | | | 47.7 | | | 44.7 | | | 155 |
| 160 | 54.1 | 52.8 | | 54.4 | | | 46.2 | | | 43.5 | | | 160 |
| 165 | 52.9 | 51.4 | | 53.5 | 48 | | 44.9 | | | 42.3 | | | 165 |
| 170 | 52.2 | 49.9 | | 52.4 | 46.6 | | 43.6 | 41.7 | | 41.1 | | | 170 |
| 175 | 50.9 | 48.5 | | 51.5 | 45.3 | | 42.4 | 40.5 | | 39.9 | | | 175 |
| 180 | 49.5 | 47.4 | | 50.2 | 43.9 | | 41.2 | 39.3 | | 38.5 | 32.6 | | 180 |
| 185 | 48.2 | 45.9 | | 48.8 | 42.6 | | 39.9 | 38.2 | | 37.2 | 32.1 | | 185 |
| 190 | 46.9 | 44.5 | | 47.4 | 41.3 | | 38.7 | 37.2 | | 35.8 | 31.5 | | 190 |
| 195 | 45.6 | 43.3 | | 46.1 | 40.1 | | 37.6 | 36.2 | | 34.4 | 31 | | 195 |
| 200 | 44.4 | 42.1 | | 44.8 | 38.9 | | 36.4 | 35.2 | | 32.9 | 30.3 | | 200 |
| 205 | 43 | 40.9 | | 43.6 | 37.8 | | 35 | 34.2 | | 31.5 | 29.6 | | 205 |
| 210 | 41.7 | 39.7 | | 42.4 | 36.6 | | 33.4 | 33.3 | | 30 | 28.9 | | 210 |
| 215 | 40.4 | 38.7 | | 41.3 | 35.5 | | 31.7 | 32.4 | | 28.4 | 28.2 | | 215 |
| 220 | 39.2 | 37.6 | 26.6 | 40.1 | 34.5 | | 30 | 31.5 | | 26.9 | 27.3 | | 220 |
| 225 | 37.9 | 36.6 | 27.2 | 39.1 | 33.4 | | 28.2 | 30.5 | | 25.3 | 26.5 | | 225 |
| 230 | 36.6 | 35.6 | 26.2 | 38.1 | 32.4 | 21.6 | 26.3 | 29.6 | | 23.6 | 25.6 | | 230 |
| 235 | 35.3 | 34.6 | 25.3 | 37.1 | 31.4 | 20.8 | 24.3 | 28.7 | | 21.9 | 24.7 | | 235 |
| 240 | 33.9 | 33.6 | 24.5 | 36.2 | 30.4 | 20 | 22.2 | 27.8 | 16.5 | 20.1 | 23.7 | | 240 |
| 245 | 32.4 | 32.5 | 23.7 | 35.4 | 29.5 | 19.3 | 21.1 | 26.9 | 15.8 | 18.2 | 22.7 | | 245 |
| 250 | 30.4 | 31.4 | 22.9 | 34.2 | 28.6 | 18.6 | 18.9 | 26 | 15.2 | 17.8 | 21.5 | 9.9 | 250 |
| 255 | | 30.3 | 22.1 | | 27.8 | 17.9 | 17.4 | 25.2 | 14.5 | 15.9 | 20.3 | 9.4 | 255 |
| 260 | | 29.3 | 21.3 | | 26.9 | 17.2 | | 24.3 | 13.9 | | 19.1 | 8.9 | 260 |
| 265 | | 28.4 | 20.6 | | 26.2 | 16.6 | | 23.5 | 13.3 | | 17.8 | 8.4 | 265 |
| 270 | | 27.8 | 19.9 | | 25.4 | 15.9 | | 22.4 | 12.8 | | 16.4 | 7.9 | 270 |
| 275 | | | 19.2 | | 24.7 | 15.3 | | 20.1 | 12.2 | | 14.8 | 7.4 | 275 |
| 280 | | | 18.5 | | | 14.8 | | 17.3 | 11.7 | | 13 | 7 | 280 |
| 285 | | | 17.8 | | | 14.2 | | | 11.2 | | | 6.5 | 285 |
| 290 | | | 17.1 | | | 13.7 | | | 10.7 | | | 6.1 | 290 |
| 295 | | | 16.5 | | | 13.2 | | | 10.2 | | | 5.7 | 295 |
| 300 | | | | | | 12.7 | | | 9.7 | | | 5.3 | 300 |
| 305 | | | | | | 12.2 | | | 9.3 | | | 4.9 | 305 |
| 310 | | | | | | | | | 8.8 | | | 4.5 | 310 |
| 315 | | | | | | | | | | | | 4.1 | 315 |
| 320 | | | | | | | | | | | | 3.8 | 320 |

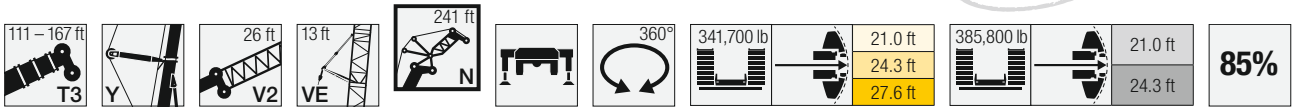
* adapter

Maxtab_t_275_305_01401_00_000_01403_00_000

# Lifting capacities

## T3YV2EN 241 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 241 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 105 | 41.1 | | | | | | | | | | | | 105 |
| 110 | 42.6 | | | 49.1 | | | | | | | | | 110 |
| 115 | 44.3 | | | 50.5 | | | 44.3 | | | | | | 115 |
| 120 | 46.4 | | | 51.6 | | | 48 | | | 43.3 | | | 120 |
| 125 | 48.7 | | | 52.3 | | | 50.5 | | | 46.9 | | | 125 |
| 130 | 50.7 | | | 52.5 | | | 50.3 | | | 47.8 | | | 130 |
| 135 | 51.2 | | | 52.2 | | | 50.1 | | | 47.1 | | | 135 |
| 140 | 51.6 | | | 51.8 | | | 49.9 | | | 46 | | | 140 |
| 145 | 51.9 | | | 51 | | | 48.8 | | | 45.1 | | | 145 |
| 150 | 51.9 | | | 50.7 | | | 47.5 | | | 44.1 | | | 150 |
| 155 | 51.8 | | | 50.4 | | | 46.1 | | | 43.1 | | | 155 |
| 160 | 51.5 | | | 50.1 | | | 44.8 | | | 42.2 | | | 160 |
| 165 | 50.8 | 49.2 | | 49.8 | | | 43.5 | | | 41.2 | | | 165 |
| 170 | 49.3 | 48.1 | | 49.2 | 44.9 | | 42.2 | | | 40.3 | | | 170 |
| 175 | 47.9 | 46.8 | | 48.7 | 43.7 | | 41 | 38.9 | | 39.4 | | | 175 |
| 180 | 46.8 | 45.5 | | 48.1 | 42.5 | | 39.8 | 37.8 | | 38.5 | | | 180 |
| 185 | 45.5 | 44.3 | | 47.1 | 41.3 | | 38.7 | 36.8 | | 37.7 | 31.7 | | 185 |
| 190 | 44.4 | 43.4 | | 45.9 | 40.1 | | 37.6 | 35.8 | | 36.8 | 31.3 | | 190 |
| 195 | 43.2 | 42.2 | | 44.7 | 38.9 | | 36.4 | 34.8 | | 35.6 | 30.6 | | 195 |
| 200 | 42.1 | 41.1 | | 43.5 | 37.8 | | 35.3 | 33.8 | | 34.3 | 29.7 | | 200 |
| 205 | 40.9 | 39.9 | | 42.3 | 36.7 | | 34.2 | 32.9 | | 33 | 28.7 | | 205 |
| 210 | 39.8 | 38.9 | | 41.2 | 35.6 | | 33.2 | 31.9 | | 31.7 | 27.8 | | 210 |
| 215 | 38.6 | 37.8 | | 40.1 | 34.6 | | 31.9 | 31 | | 30.3 | 26.9 | | 215 |
| 220 | 37.5 | 36.8 | | 39 | 33.6 | | 30.4 | 30.1 | | 28.8 | 26 | | 220 |
| 225 | 36.3 | 35.7 | | 38 | 32.6 | | 28.9 | 29.2 | | 27.4 | 25.2 | | 225 |
| 230 | 35.2 | 34.7 | 24.5 | 37 | 31.6 | | 27.4 | 28.3 | | 25.9 | 24.3 | | 230 |
| 235 | 34 | 33.6 | 24.5 | 36 | 30.7 | | 25.7 | 27.4 | | 24.3 | 23.5 | | 235 |
| 240 | 32.8 | 32.7 | 23.6 | 35.1 | 29.8 | 19.8 | 23.9 | 26.6 | | 22.7 | 22.8 | | 240 |
| 245 | 31.6 | 31.7 | 22.8 | 34.2 | 29 | 19.1 | 22.1 | 25.8 | 14.9 | 21.1 | 22 | | 245 |
| 250 | 30.4 | 30.8 | 22 | 33.4 | 28.1 | 18.4 | 20.1 | 25 | 14.3 | 19.3 | 21.3 | | 250 |
| 255 | 29 | 29.9 | 21.2 | 32.6 | 27.3 | 17.6 | 18.8 | 24.3 | 13.6 | 17.5 | 20.6 | | 255 |
| 260 | 27.3 | 28.9 | 20.5 | 31.9 | 26.6 | 17 | 17.1 | 23.5 | 13 | 16.8 | 19.9 | 7.9 | 260 |
| 265 | | 28 | 19.8 | 30 | 25.8 | 16.3 | 16.5 | 22.8 | 12.4 | 15.9 | 19.2 | 7.4 | 265 |
| 270 | | 27 | 19.1 | | 25.1 | 15.7 | | 22.1 | 11.9 | 14.8 | 18.5 | 7 | 270 |
| 275 | | 26.1 | 18.5 | | 24.4 | 15.1 | | 21.3 | 11.3 | | 17.2 | 6.5 | 275 |
| 280 | | 25.2 | 17.8 | | 23.7 | 14.5 | | 20.4 | 10.8 | | 15.8 | 6 | 280 |
| 285 | | | 17.2 | | 22.9 | 14 | | 18.4 | 10.3 | | 14.3 | 5.6 | 285 |
| 290 | | | 16.6 | | | 13.4 | | 15.6 | 9.8 | | 12.6 | 5.2 | 290 |
| 295 | | | 16 | | | 12.9 | | | 9.4 | | 10.8 | 4.8 | 295 |
| 300 | | | 15.4 | | | 12.4 | | | 8.9 | | | 4.4 | 300 |
| 305 | | | 14.8 | | | 11.9 | | | 8.4 | | | 4 | 305 |
| 310 | | | | | | 11.4 | | | 8 | | | 3.6 | 310 |
| 315 | | | | | | 11 | | | 7.6 | | | 3.3 | 315 |
| 320 | | | | | | | | | 7.2 | | | 2.9 | 320 |
| 325 | | | | | | | | | | | | 2.6 | 325 |

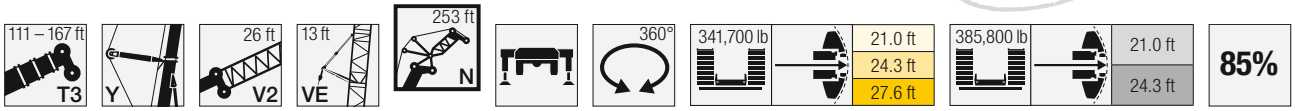
* adapter

Maxtab_t_275_305_01501_00_000_01503_00_000

# Lifting capacities

## T3YV2EN 253 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 253 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 110 | 36.4 | | | | | | | | | | | | 110 |
| 115 | 37.6 | | | 44.1 | | | 33.2 | | | | | | 115 |
| 120 | 39 | | | 45.3 | | | 36.6 | | | 32 | | | 120 |
| 125 | 40.7 | | | 46.3 | | | 41 | | | 37.5 | | | 125 |
| 130 | 42.7 | | | 47.1 | | | 45.5 | | | 41.4 | | | 130 |
| 135 | 44.6 | | | 47.4 | | | 45.4 | | | 42.2 | | | 135 |
| 140 | 45.9 | | | 47.2 | | | 45.3 | | | 41.4 | | | 140 |
| 145 | 46.4 | | | 46.9 | | | 45.1 | | | 40.5 | | | 145 |
| 150 | 46.7 | | | 46.1 | | | 44.8 | | | 39.6 | | | 150 |
| 155 | 46.8 | | | 45.8 | | | 44.1 | | | 38.7 | | | 155 |
| 160 | 46.7 | | | 45.6 | | | 42.8 | | | 37.7 | | | 160 |
| 165 | 46.6 | | | 45.3 | | | 41.6 | | | 36.8 | | | 165 |
| 170 | 46.4 | 44.3 | | 45.1 | | | 40.4 | | | 35.8 | | | 170 |
| 175 | 45.8 | 43.9 | | 44.7 | 40.1 | | 39.2 | | | 34.9 | | | 175 |
| 180 | 44.5 | 43.1 | | 44.5 | 40.1 | | 38.1 | | | 33.9 | | | 180 |
| 185 | 43.2 | 41.9 | | 44.1 | 39 | | 36.9 | 34.8 | | 32.9 | | | 185 |
| 190 | 43.3 | 40.8 | | 43.6 | 37.9 | | 35.9 | 33.8 | | 31.8 | 25.4 | | 190 |
| 195 | 42.5 | 39.6 | | 42.5 | 36.8 | | 34.9 | 32.9 | | 30.7 | 25 | | 195 |
| 200 | 41.4 | 38.8 | | 41.3 | 35.7 | | 33.9 | 32 | | 29.7 | 24.5 | | 200 |
| 205 | 40.4 | 37.8 | | 40.2 | 34.6 | | 32.8 | 31.1 | | 28.5 | 24.2 | | 205 |
| 210 | 39.3 | 36.8 | | 39.1 | 33.7 | | 31.8 | 30.1 | | 27.4 | 23.7 | | 210 |
| 215 | 38.3 | 35.8 | | 38 | 32.7 | | 30.9 | 29.2 | | 26.3 | 23.2 | | 215 |
| 220 | 37.3 | 34.8 | | 37 | 31.7 | | 29.9 | 28.3 | | 25.1 | 22.7 | | 220 |
| 225 | 36.2 | 33.8 | | 36 | 30.8 | | 28.8 | 27.4 | | 23.8 | 22.1 | | 225 |
| 230 | 35.2 | 32.9 | | 35.1 | 29.8 | | 27.4 | 26.5 | | 22.6 | 21.5 | | 230 |
| 235 | 34.1 | 32 | 22.1 | 34.1 | 29 | | 26 | 25.7 | | 21.4 | 20.8 | | 235 |
| 240 | 33 | 31.1 | 22.1 | 33.3 | 28.1 | | 24.5 | 24.9 | | 20.1 | 20.1 | | 240 |
| 245 | 31.9 | 30.2 | 21.3 | 32.4 | 27.3 | 17.6 | 22.9 | 24.1 | | 18.7 | 19.4 | | 245 |
| 250 | 30.8 | 29.3 | 20.5 | 31.5 | 26.5 | 16.9 | 21.3 | 23.3 | | 17.3 | 18.7 | | 250 |
| 255 | 29.7 | 28.4 | 19.8 | 30.8 | 25.7 | 16.2 | 19.6 | 22.6 | 12.2 | 16 | 17.9 | | 255 |
| 260 | 28.5 | 27.6 | 19.1 | 30 | 24.9 | 15.6 | 17.9 | 21.9 | 11.6 | 14.5 | 17 | | 260 |
| 265 | 26.7 | 26.8 | 18.4 | 29.3 | 24.2 | 14.9 | 16.4 | 21.2 | 11.1 | 12.9 | 16.1 | 6.1 | 265 |
| 270 | 24.6 | 26 | 17.7 | 28.6 | 23.5 | 14.3 | 15.4 | 20.5 | 10.5 | 12.5 | 15.2 | 5.6 | 270 |
| 275 | | 25.2 | 17 | 27.8 | 22.8 | 13.7 | 14.4 | 19.9 | 10 | 12.2 | 14.2 | 5.2 | 275 |
| 280 | | 24.3 | 16.4 | | 22.2 | 13.2 | | 19.3 | 9.5 | 11.1 | 13.2 | 4.7 | 280 |
| 285 | | 23.4 | 15.8 | | 21.6 | 12.6 | | 18.7 | 9 | | 12.1 | 4.3 | 285 |
| 290 | | 22.6 | 15.2 | | 21 | 12.1 | | 18.1 | 8.5 | | 11 | 3.9 | 290 |
| 295 | | | 14.7 | | 20.4 | 11.5 | | 16.4 | 8 | | 10 | 3.5 | 295 |
| 300 | | | 14.1 | | | 11 | | 14 | 7.6 | | 9 | 3.1 | 300 |
| 305 | | | 13.6 | | | 10.6 | | | 7.1 | | 7.7 | 2.7 | 305 |
| 310 | | | 13.1 | | | 10.1 | | | 6.7 | | | | 310 |
| 315 | | | 12.6 | | | 9.6 | | | 6.3 | | | | 315 |
| 320 | | | 12.1 | | | 9.2 | | | 5.9 | | | | 320 |
| 325 | | | | | | 8.8 | | | 5.5 | | | | 325 |
| 330 | | | | | | | | | 5.1 | | | | 330 |
| 335 | | | | | | | | | 4.8 | | | | 335 |

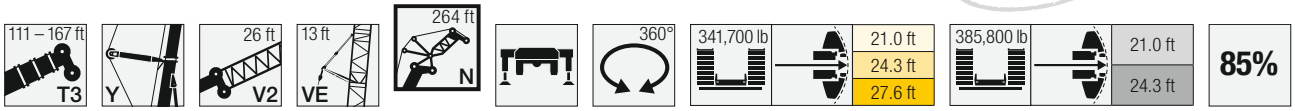
* adapter

Maxtab_t_275_305_01601_00_000_01603_00_000

# Lifting capacities

## T3YV2EN 264 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 264 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 115 | 31.7 | | | | | | | | | | | | 115 |
| 120 | 32.5 | | | 39.3 | | | 30.8 | | | | | | 120 |
| 125 | 33.5 | | | 40.3 | | | 32.5 | | | 23.2 | | | 125 |
| 130 | 34.7 | | | 41.3 | | | 36 | | | 30 | | | 130 |
| 135 | 36.2 | | | 42.1 | | | 39.4 | | | 36 | | | 135 |
| 140 | 37.9 | | | 42.9 | | | 39.9 | | | 37.3 | | | 140 |
| 145 | 39.7 | | | 42.8 | | | 39.8 | | | 36.8 | | | 145 |
| 150 | 41 | | | 42.6 | | | 39 | | | 36 | | | 150 |
| 155 | 41.8 | | | 42.3 | | | 38.2 | | | 35.1 | | | 155 |
| 160 | 42 | | | 41.9 | | | 37.3 | | | 34.3 | | | 160 |
| 165 | 42 | | | 41.3 | | | 36.5 | | | 33.4 | | | 165 |
| 170 | 42.1 | | | 41 | | | 35.6 | | | 32.5 | | | 170 |
| 175 | 41.9 | 39.8 | | 40.8 | | | 34.8 | | | 31.6 | | | 175 |
| 180 | 41.7 | 40 | | 40.5 | 37.1 | | 34 | | | 30.8 | | | 180 |
| 185 | 41.3 | 40 | | 40.2 | 36.7 | | 33.2 | 31.6 | | 29.9 | | | 185 |
| 190 | 40.7 | 38.9 | | 39.9 | 36.1 | | 32.3 | 31.3 | | 29.1 | | | 190 |
| 195 | 39.6 | 37.9 | | 39.6 | 35.1 | | 31.3 | 30.9 | | 28.2 | 21.4 | | 195 |
| 200 | 38.6 | 36.8 | | 39.1 | 34.1 | | 30.2 | 30.2 | | 27.3 | 21.1 | | 200 |
| 205 | 38.7 | 35.8 | | 38.5 | 33.1 | | 29.2 | 29.5 | | 26.3 | 20.9 | | 205 |
| 210 | 38.1 | 35.1 | | 37.4 | 32.2 | | 28.2 | 28.7 | | 25.3 | 20.5 | | 210 |
| 215 | 37.1 | 34.2 | | 36.5 | 31.2 | | 27.1 | 27.9 | | 24.2 | 20 | | 215 |
| 220 | 36.1 | 33.3 | | 35.5 | 30.3 | | 26.1 | 27 | | 23.2 | 19.6 | | 220 |
| 225 | 35.2 | 32.4 | | 34.5 | 29.4 | | 25 | 26.2 | | 22.1 | 19.1 | | 225 |
| 230 | 34.3 | 31.5 | | 33.6 | 28.5 | | 23.8 | 25.3 | | 21.1 | 18.6 | | 230 |
| 235 | 33.3 | 30.6 | | 32.7 | 27.7 | | 22.7 | 24.5 | | 20 | 18.1 | | 235 |
| 240 | 32.4 | 29.8 | | 31.8 | 26.8 | | 21.5 | 23.8 | | 18.9 | 17.5 | | 240 |
| 245 | 31.4 | 28.9 | 20.3 | 31 | 26 | | 20.3 | 23 | | 17.7 | 16.9 | | 245 |
| 250 | 30.5 | 28.1 | 19.6 | 30.2 | 25.3 | 14.2 | 19 | 22.2 | | 16.6 | 16.3 | | 250 |
| 255 | 29.4 | 27.3 | 19 | 29.4 | 24.5 | 15.4 | 17.7 | 21.5 | | 15.4 | 15.7 | | 255 |
| 260 | 28.4 | 26.6 | 18.3 | 28.6 | 23.8 | 14.7 | 16.3 | 20.8 | 10.9 | 14.2 | 15 | | 260 |
| 265 | 27.4 | 25.8 | 17.6 | 27.9 | 23.1 | 14.1 | 14.9 | 20.2 | 10.4 | 12.9 | 14.3 | | 265 |
| 270 | 25.7 | 25.1 | 17 | 27.2 | 22.4 | 13.5 | 13.4 | 19.5 | 9.8 | 11.7 | 13.5 | 4.9 | 270 |
| 275 | 23.7 | 24.4 | 16.3 | 26.6 | 21.7 | 13 | 11.8 | 18.9 | 9.3 | 10.5 | 12.7 | 4.5 | 275 |
| 280 | 21.8 | 23.7 | 15.7 | 26 | 21.1 | 12.4 | 10.8 | 18.3 | 8.8 | 9.4 | 11.9 | 4 | 280 |
| 285 | 19.8 | 22.9 | 15.1 | 25.4 | 20.4 | 11.8 | 10.6 | 17.6 | 8.3 | 9 | 11.1 | 3.6 | 285 |
| 290 | | 22.2 | 14.5 | | 19.8 | 11.3 | 8.7 | 16.4 | 7.8 | 8.9 | 10.4 | 3.2 | 290 |
| 295 | | 21.4 | 14 | | 19.3 | 10.8 | | 15.1 | 7.4 | | 9.6 | 2.8 | 295 |
| 300 | | 20.6 | 13.4 | | 18.8 | 10.3 | | 13.6 | 6.9 | | 8.8 | | 300 |
| 305 | | 19.9 | 12.9 | | 18.3 | 9.8 | | 11.9 | 6.5 | | 7.9 | | 305 |
| 310 | | | 12.4 | | 17.7 | 9.4 | | 10.2 | 6.1 | | 7 | | 310 |
| 315 | | | 11.9 | | | 8.9 | | | 5.7 | | 5.9 | | 315 |
| 320 | | | 11.5 | | | 8.5 | | | 5.3 | | | | 320 |
| 325 | | | 11 | | | 8.1 | | | 4.9 | | | | 325 |
| 330 | | | 10.6 | | | 7.7 | | | 4.5 | | | | 330 |
| 335 | | | | | | 7.3 | | | 4.2 | | | | 335 |
| 340 | | | | | | | | | 3.8 | | | | 340 |
| 345 | | | | | | | | | 3.5 | | | | 345 |

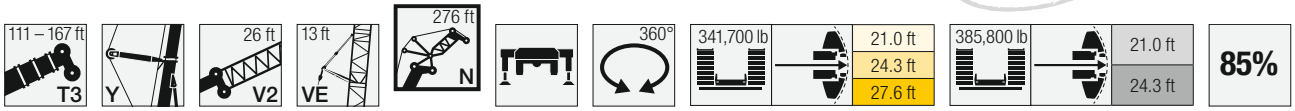
* adapter

Maxtab_t_275_305_01701_00_000_01703_00_000

# Lifting capacities

## T3YV2EN 276 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 276 ft | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 115 | 27 | | | | | | | | | | | 115 |
| 120 | 27.6 | | | 33.2 | | | | | | | | 120 |
| 125 | 28.1 | | | 34.3 | | | 25.9 | | | | | 125 |
| 130 | 28.9 | | | 35.4 | | | 26.6 | | | | | 130 |
| 135 | 29.8 | | | 36.2 | | | 28.5 | | | 25.4 | | 135 |
| 140 | 31.1 | | | 37 | | | 30.7 | | | 29.9 | | 140 |
| 145 | 32.5 | | | 37.8 | | | 34 | | | 32.9 | | 145 |
| 150 | 34.2 | | | 38.1 | | | 36 | | | 35.3 | | 150 |
| 155 | 35.6 | | | 38.3 | | | 36.6 | | | 34.7 | | 155 |
| 160 | 37 | | | 38.1 | | | 36.5 | | | 34 | | 160 |
| 165 | 37.4 | | | 37.8 | | | 36.4 | | | 33.2 | | 165 |
| 170 | 37.6 | | | 37.6 | | | 36.1 | | | 32.4 | | 170 |
| 175 | 37.6 | | | 37.3 | | | 35.9 | | | 31.6 | | 175 |
| 180 | 37.6 | 35.6 | | 37.1 | | | 35.6 | | | 30.7 | | 180 |
| 185 | 37.5 | 35.9 | | 36.9 | 33.5 | | 34.6 | | | 29.9 | | 185 |
| 190 | 37.3 | 35.9 | | 36.4 | 33 | | 33.6 | | | 29.1 | | 190 |
| 195 | 37.1 | 35.4 | | 36 | 32.7 | | 32.6 | 29.3 | | 28.2 | | 195 |
| 200 | 36.8 | 34.6 | | 35.9 | 31.9 | | 31.6 | 28.4 | | 27.4 | 20.5 | 200 |
| 205 | 36 | 33.7 | | 35.7 | 31 | | 30.7 | 27.6 | | 26.5 | 20.2 | 205 |
| 210 | 35 | 33 | | 35.2 | 30.1 | | 29.9 | 26.7 | | 25.6 | 19.9 | 210 |
| 215 | 34 | 32.1 | | 34.4 | 29.2 | | 29 | 25.9 | | 24.6 | 19.6 | 215 |
| 220 | 33.1 | 31.3 | | 33.5 | 28.4 | | 28.2 | 25.1 | | 23.6 | 19.2 | 220 |
| 225 | 32.2 | 30.4 | | 32.6 | 27.5 | | 27.4 | 24.3 | | 22.7 | 18.9 | 225 |
| 230 | 31.4 | 29.6 | | 31.7 | 26.7 | | 26.6 | 23.5 | | 21.8 | 18.5 | 230 |
| 235 | 30.5 | 28.8 | | 30.8 | 25.9 | | 25.6 | 22.7 | | 20.8 | 18 | 235 |
| 240 | 29.7 | 28 | | 30 | 25.1 | | 24.9 | 22 | | 19.8 | 17.6 | 240 |
| 245 | 28.8 | 27.2 | | 29.2 | 24.3 | | 24.2 | 21.2 | | 18.7 | 17.1 | 245 |
| 250 | 28 | 26.4 | 17.2 | 28.4 | 23.5 | | 23.5 | 20.5 | | 17.7 | 16.6 | 250 |
| 255 | 27.1 | 25.6 | 17.3 | 27.6 | 22.8 | | 22.8 | 19.8 | | 16.6 | 16 | 255 |
| 260 | 26.2 | 24.9 | 16.7 | 26.9 | 22.1 | 13.1 | 22.1 | 19.2 | | 15.5 | 15.4 | 260 |
| 265 | 25.3 | 24.2 | 16.1 | 26.2 | 21.4 | 12.5 | 21.4 | 18.5 | | 14.3 | 14.7 | 265 |
| 270 | 24.4 | 23.5 | 15.5 | 25.5 | 20.7 | 12 | 20.6 | 17.8 | 8.3 | 13.1 | 14 | 270 |
| 275 | 23.5 | 22.9 | 14.9 | 24.8 | 20.1 | 11.5 | 19.8 | 17.2 | 7.8 | 11.9 | 13.3 | 275 |
| 280 | 22.5 | 22.2 | 14.4 | 24.2 | 19.4 | 11 | 19 | 16.6 | 7.3 | 10.7 | 12.5 | 280 |
| 285 | 21.3 | 21.5 | 13.8 | 23.6 | 18.8 | 10.5 | 17.8 | 16.1 | 6.8 | 9.7 | 11.8 | 285 |
| 290 | 19.6 | 20.9 | 13.3 | 23 | 18.2 | 9.9 | 15.7 | 15.5 | 6.3 | 8.6 | 11 | 290 |
| 295 | 17.7 | 20.3 | 12.8 | 22.5 | 17.7 | 9.4 | 15 | 15 | 5.9 | 8.1 | 10.4 | 295 |
| 300 | | 19.8 | 12.2 | | 17.1 | 9 | 14 | 14.4 | 5.5 | 8 | 9.7 | 300 |
| 305 | | 19 | 11.7 | | 16.6 | 8.5 | | 13.9 | 5 | | 8.9 | 305 |
| 310 | | 18.3 | 11.2 | | 16.1 | 8 | | 13.5 | 4.6 | | 8.1 | 310 |
| 315 | | 17.7 | 10.7 | | 15.7 | 7.6 | | 13 | 4.2 | | 7.3 | 315 |
| 320 | | | 10.3 | | 15.3 | 7.2 | | 12.6 | 3.8 | | 6.4 | 320 |
| 325 | | | 9.8 | | | 6.7 | | 12.2 | 3.5 | | 5.2 | 325 |
| 330 | | | 9.4 | | | 6.3 | | | 3.1 | | 3.7 | 330 |
| 335 | | | 8.9 | | | 5.9 | | | 2.7 | | | 335 |
| 340 | | | 8.6 | | | 5.6 | | | | | | 340 |
| 345 | | | | | | 5.2 | | | | | | 345 |
| 350 | | | | | | 4.9 | | | | | | 350 |

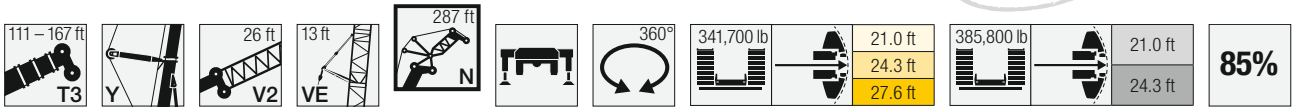
* adapter

Maxtab_t_275_305_01801_00_000_01803_00_000

# Lifting capacities

## T3YV2EN 287 ft

Preliminary
Préliminaire




| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 287 ft | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 125 | | | | 27.5 | | | | | | | | 125 |
| 130 | | | | 29.2 | | | | | | | | 130 |
| 135 | 25.8 | | | 30.6 | | | | | | 16.2 | | 135 |
| 140 | 26.7 | | | 31.6 | | | | | | 18.8 | | 140 |
| 145 | 27.8 | | | 32.1 | | | 26.6 | | | 21.7 | | 145 |
| 150 | 29.1 | | | 32.5 | | | 28.6 | | | 25.7 | | 150 |
| 155 | 30.4 | | | 32.6 | | | 30.2 | | | 29.5 | | 155 |
| 160 | 31.3 | | | 32.6 | | | 31.1 | | | 30.1 | | 160 |
| 165 | 31.7 | | | 32.4 | | | 31.3 | | | 30.4 | | 165 |
| 170 | 31.8 | | | 32.1 | | | 31 | | | 30.2 | | 170 |
| 175 | 31.8 | | | 31.8 | | | 30.8 | | | 30 | | 175 |
| 180 | 31.8 | | | 31.6 | | | 30.6 | | | 29.7 | | 180 |
| 185 | 31.7 | 31.1 | | 31.4 | | | 30.3 | | | 29.3 | | 185 |
| 190 | 31.5 | 31 | | 31.1 | 30.3 | | 30.1 | | | 28.8 | | 190 |
| 195 | 31.2 | 30.9 | | 30.8 | 30.1 | | 29.9 | | | 28.3 | | 195 |
| 200 | 30.9 | 30.7 | | 30.6 | 29.4 | | 29.6 | 27 | | 27.8 | | 200 |
| 205 | 30.6 | 30.5 | | 30.3 | 29.2 | | 29.3 | 26.2 | | 27.2 | 22.2 | 205 |
| 210 | 30.3 | 30.4 | | 30 | 28.8 | | 28.7 | 25.4 | | 26.4 | 21.5 | 210 |
| 215 | 30 | 30.1 | | 29.8 | 28 | | 27.9 | 24.6 | | 25.5 | 20.8 | 215 |
| 220 | 29.8 | 29.6 | | 29.5 | 27.2 | | 27 | 23.9 | | 24.8 | 20.1 | 220 |
| 225 | 29.5 | 28.8 | | 29.2 | 26.4 | | 26.1 | 23.1 | | 24 | 19.3 | 225 |
| 230 | 29.3 | 28.2 | | 28.6 | 25.7 | | 25.2 | 22.4 | | 23.1 | 18.6 | 230 |
| 235 | 29.1 | 27.5 | | 28.4 | 24.9 | | 24.6 | 21.6 | | 22.3 | 17.9 | 235 |
| 240 | 28.7 | 26.8 | | 28.2 | 24.2 | | 24 | 20.9 | | 21.4 | 17.3 | 240 |
| 245 | 28.1 | 26 | | 27.9 | 23.4 | | 23.2 | 20.2 | | 20.6 | 16.6 | 245 |
| 250 | 27.3 | 25.3 | | 27.4 | 22.7 | | 22.5 | 19.6 | | 19.8 | 16 | 250 |
| 255 | 26.6 | 24.6 | 16.2 | 26.7 | 22 | | 21.8 | 18.9 | | 19.1 | 15.4 | 255 |
| 260 | 25.8 | 23.9 | 15.9 | 26 | 21.3 | | 21.1 | 18.2 | | 18.5 | 14.8 | 260 |
| 265 | 25 | 23.2 | 15.2 | 25.3 | 20.7 | 12 | 20.5 | 17.6 | | 17.8 | 14.2 | 265 |
| 270 | 24.2 | 22.5 | 14.6 | 24.6 | 20 | 11.5 | 20 | 17 | | 17.3 | 13.6 | 270 |
| 275 | 23.4 | 21.9 | 14.1 | 23.9 | 19.4 | 11 | 19.4 | 16.4 | 7.3 | 16.7 | 13 | 275 |
| 280 | 22.5 | 21.2 | 13.5 | 23.3 | 18.8 | 10.5 | 18.8 | 15.8 | 6.8 | 16.2 | 12.5 | 280 |
| 285 | 21.7 | 20.6 | 13 | 22.7 | 18.2 | 10.1 | 18.1 | 15.2 | 6.3 | 15.7 | 12 | 285 |
| 290 | 20.7 | 20 | 12.5 | 22.2 | 17.6 | 9.7 | 17.3 | 14.7 | 5.8 | 14.8 | 11.5 | 290 |
| 295 | 19 | 19.4 | 12 | 21.6 | 17.1 | 9.3 | 16.3 | 14.2 | 5.4 | 13.5 | 11.1 | 295 |
| 300 | 17.3 | 18.9 | 11.6 | 21.1 | 16.5 | 8.8 | 14.3 | 13.6 | 4.9 | 11.9 | 10.6 | 300 |
| 305 | 16.5 | 18.3 | 11.1 | 20.6 | 16 | 8.3 | 13.3 | 13.1 | 4.5 | 10.5 | 10.2 | 305 |
| 310 | | 17.8 | 10.7 | 18.8 | 15.5 | 7.8 | 13.2 | 12.7 | 4.1 | 10.5 | 9.9 | 310 |
| 315 | | 17.3 | 10.2 | | 15 | 7.4 | | 12.2 | 3.7 | 10 | 9.5 | 315 |
| 320 | | 16.7 | 9.8 | | 14.6 | 7 | | 11.8 | 3.3 | | 9.2 | 320 |
| 325 | | 16.1 | 9.3 | | 14.2 | 6.5 | | 11.4 | 3 | | 8.8 | 325 |
| 330 | | | 8.9 | | 13.8 | 6.1 | | 11.1 | | | 8.5 | 330 |
| 335 | | | 8.4 | | | 5.7 | | 10.7 | | | 8.1 | 335 |
| 340 | | | 8 | | | 5.4 | | | | | 7.5 | 340 |
| 345 | | | 7.7 | | | 5 | | | | | | 345 |
| 350 | | | 7.3 | | | 4.7 | | | | | | 350 |
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| 360 | | | | | | 4 | | | | | | 360 |

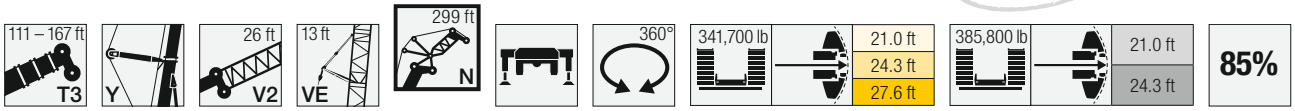
* adapter

Maxtab_t_275_305_01901_00_000_01903_00_000

# Lifting capacities

## T3YV2EN 299 ft

Preliminary
Préliminaire



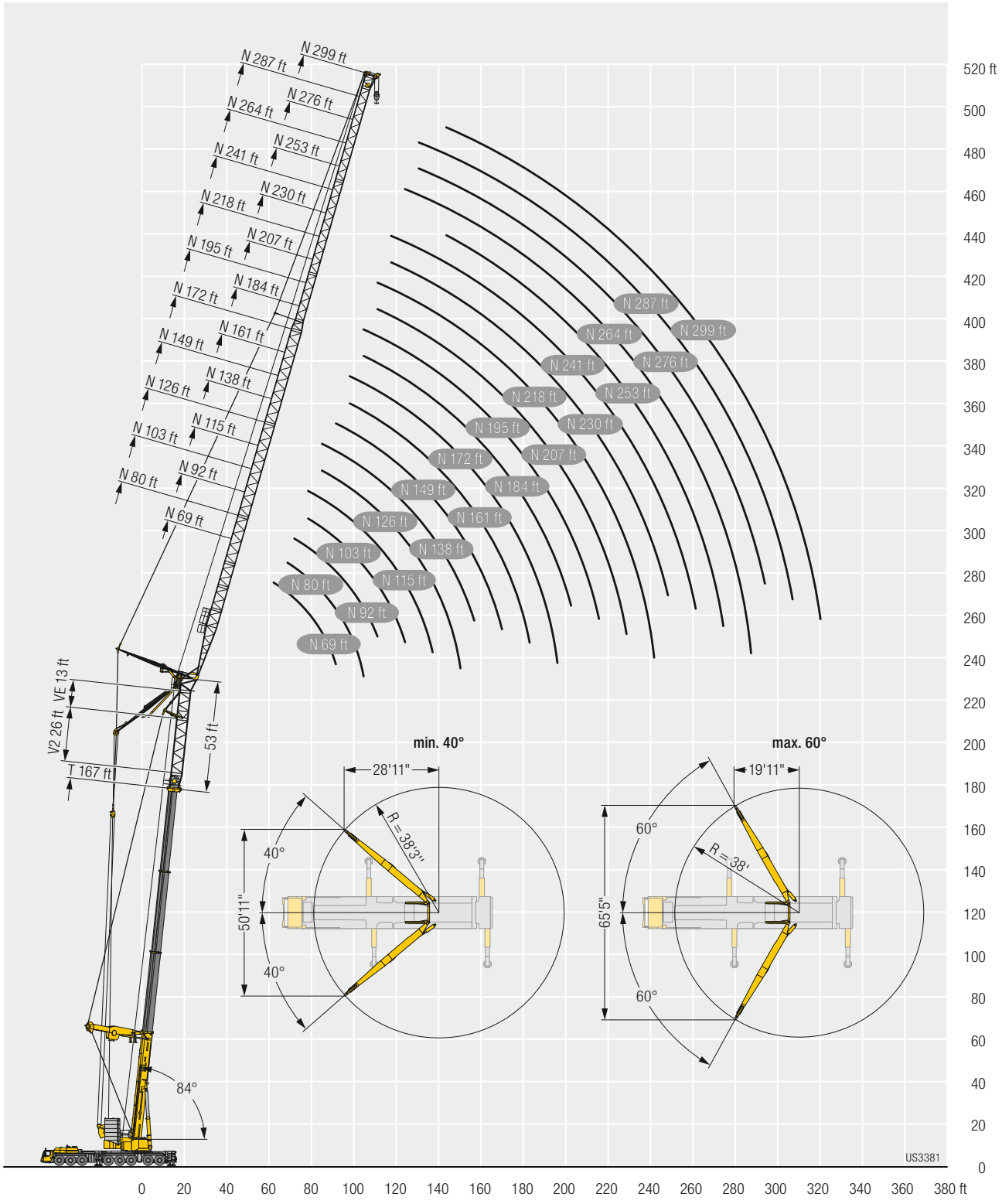

| | 111 ft + 53 ft* | | | 130 ft + 53 ft* | | | 149 ft + 53 ft* | | | 167 ft + 53 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 299 ft | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 125 | 20.1 | | | 19.5 | | | | | | | | 125 |
| 130 | 21.2 | | | 21 | | | | | | | | 130 |
| 135 | 22.7 | | | 22.6 | | | 21 | | | | | 135 |
| 140 | 21.9 | | | 24.3 | | | 21.6 | | | | | 140 |
| 145 | 21.8 | | | 26.1 | | | 22.9 | | | | | 145 |
| 150 | 22.6 | | | 27.3 | | | 24 | | | | | 150 |
| 155 | 23.4 | | | 28.4 | | | 24.6 | | | | | 155 |
| 160 | 24.4 | | | 28.8 | | | 25.6 | | | | | 160 |
| 165 | 25.4 | | | 29.1 | | | 27.2 | | | | | 165 |
| 170 | 26.4 | | | 28.9 | | | 27.7 | | | | | 170 |
| 175 | 27.1 | | | 28.7 | | | 27.5 | | | 26.6 | | 175 |
| 180 | 27.4 | | | 28.5 | | | 27.2 | | | 26.6 | | 180 |
| 185 | 27.4 | | | 28.2 | | | 26.9 | | | 26.4 | | 185 |
| 190 | 27.4 | 27.5 | | 27.8 | | | 26.7 | | | 26.1 | | 190 |
| 195 | 27.3 | 27.3 | | 27.5 | 26.8 | | 26.4 | | | 25.8 | | 195 |
| 200 | 27.1 | 27.1 | | 27.2 | 26.9 | | 26.1 | | | 25.5 | | 200 |
| 205 | 26.8 | 26.9 | | 26.9 | 26.3 | | 25.8 | 24.5 | | 25.2 | | 205 |
| 210 | 26.6 | 26.7 | | 26.7 | 26 | | 25.6 | 23.8 | | 24.7 | | 210 |
| 215 | 26.3 | 26.4 | | 26.4 | 25.7 | | 25.4 | 23.1 | | 24.3 | 19.4 | 215 |
| 220 | 26 | 26.2 | | 26.1 | 25.1 | | 25.1 | 22.4 | | 23.9 | 18.7 | 220 |
| 225 | 25.8 | 26 | | 25.9 | 24.4 | | 24.9 | 21.7 | | 23.2 | 18 | 225 |
| 230 | 25.6 | 25.8 | | 25.6 | 23.7 | | 24.3 | 21 | | 22.4 | 17.4 | 230 |
| 235 | 25.4 | 25.5 | | 25.4 | 23 | | 23.6 | 20.3 | | 21.8 | 16.7 | 235 |
| 240 | 25.1 | 24.9 | | 25.2 | 22.3 | | 22.8 | 19.6 | | 21.2 | 16.1 | 240 |
| 245 | 24.9 | 24.2 | | 24.8 | 21.6 | | 22 | 19 | | 20.3 | 15.5 | 245 |
| 250 | 24.7 | 23.5 | | 24.5 | 20.9 | | 21.5 | 18.3 | | 19.6 | 14.9 | 250 |
| 255 | 24.4 | 22.9 | | 24.3 | 20.2 | | 21 | 17.7 | | 18.8 | 14.3 | 255 |
| 260 | 23.9 | 22.2 | 15 | 24 | 19.6 | | 20.3 | 17.1 | | 18.1 | 13.7 | 260 |
| 265 | 23.2 | 21.6 | 14.3 | 23.4 | 19 | | 19.6 | 16.5 | | 17.4 | 13.2 | 265 |
| 270 | 22.5 | 20.9 | 13.7 | 22.8 | 18.3 | 10 | 19 | 15.9 | | 16.8 | 12.6 | 270 |
| 275 | 21.8 | 20.3 | 13.1 | 22.2 | 17.7 | 9.6 | 18.4 | 15.3 | | 16.2 | 12.1 | 275 |
| 280 | 21 | 19.7 | 12.5 | 21.5 | 17.1 | 9.2 | 17.9 | 14.8 | | 15.6 | 11.6 | 280 |
| 285 | 20.2 | 19.1 | 11.9 | 21 | 16.6 | 8.8 | 17.4 | 14.2 | 5.7 | 15.1 | 11.1 | 285 |
| 290 | 19.4 | 18.6 | 11.4 | 20.4 | 16 | 8.4 | 16.8 | 13.7 | 5.3 | 14.6 | 10.7 | 290 |
| 295 | 18.5 | 18 | 10.8 | 19.9 | 15.5 | 8 | 16.2 | 13.2 | 4.8 | 14.2 | 10.3 | 295 |
| 300 | 17.4 | 17.5 | 10.3 | 19.4 | 15 | 7.5 | 15.5 | 12.7 | 4.4 | 13.8 | 9.9 | 300 |
| 305 | 16 | 17 | 9.8 | 18.9 | 14.4 | 7 | 14.8 | 12.2 | 4 | 13.5 | 9.5 | 305 |
| 310 | 14.7 | 16.5 | 9.4 | 18.4 | 13.9 | 6.6 | 14.2 | 11.7 | 3.6 | 13.2 | 9.1 | 310 |
| 315 | 13.9 | 16 | 9.1 | 18 | 13.5 | 6.1 | 13.3 | 11.3 | 3.2 | 13.1 | 8.8 | 315 |
| 320 | 12.7 | 15.5 | 8.7 | 17.5 | 13 | 5.7 | 11.9 | 10.9 | 2.8 | 12.5 | 8.4 | 320 |
| 325 | | 15.1 | 8.3 | | 12.6 | 5.3 | 11.1 | 10.5 | | 10.5 | 8.1 | 325 |
| 330 | | 14.3 | 8 | | 12.2 | 4.9 | | 10.2 | | | 7.8 | 330 |
| 335 | | 13.5 | 7.5 | | 11.8 | 4.5 | | 9.8 | | | 7.4 | 335 |
| 340 | | | 7.1 | | 11.5 | 4.1 | | 9.5 | | | 7 | 340 |
| 345 | | | 6.7 | | | 3.8 | | 9.2 | | | 6.6 | 345 |
| 350 | | | 6.3 | | | 3.4 | | | | | 6.2 | 350 |
| 355 | | | 5.9 | | | 3.1 | | | | | | 355 |
| 360 | | | 5.6 | | | 2.8 | | | | | | 360 |
| 365 | | | 5.2 | | | 2.4 | | | | | | 365 |

* adapter

Maxtab_t_275_305_02001_00_000_02003_00_000

# Lifting heights

## T3YV2EN

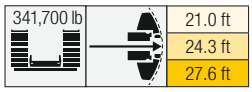


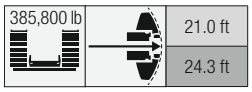
# Lifting capacities

## T5











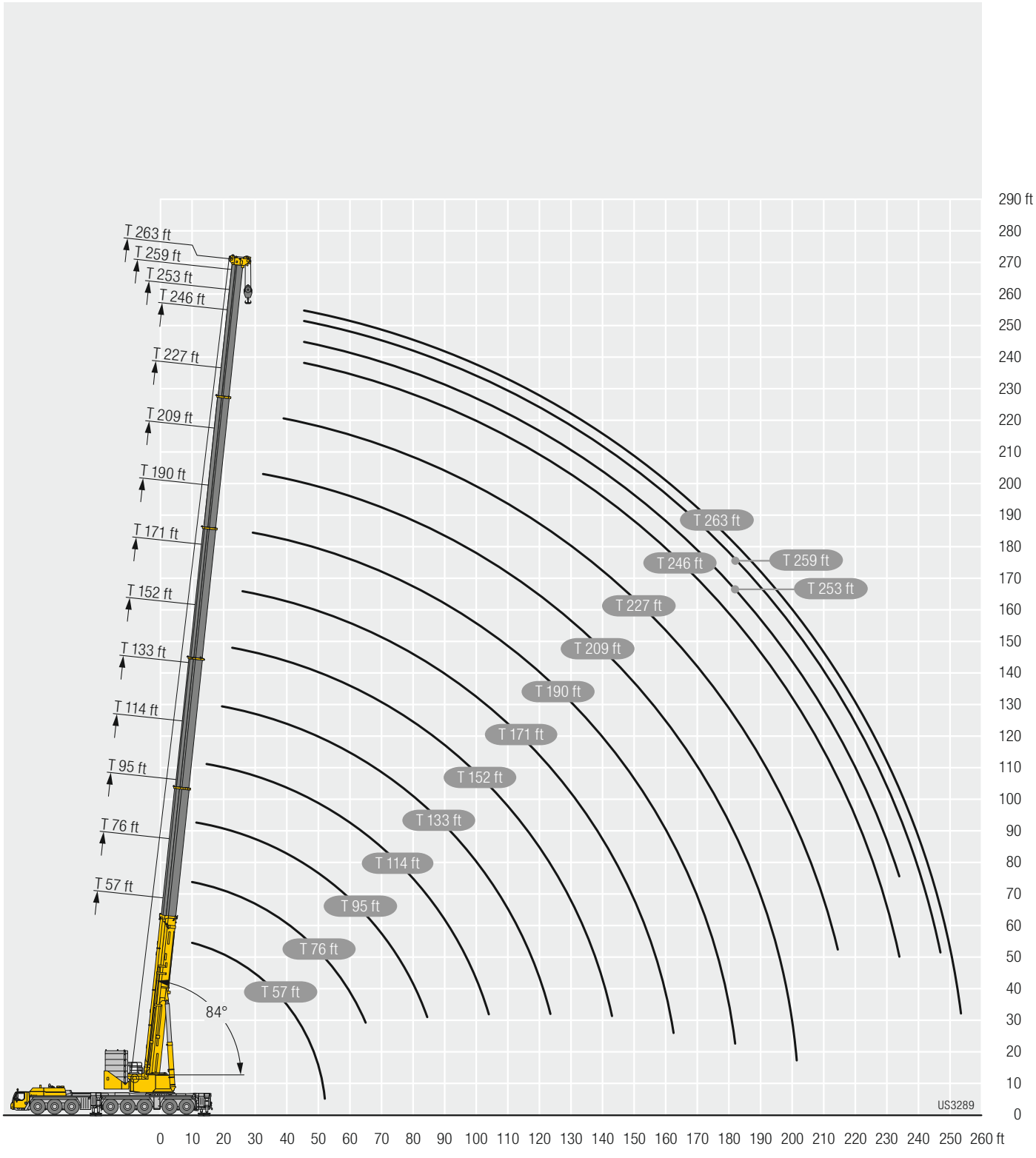

| | 57 ft | | 76 ft | 95 ft | 114 ft | 133 ft | 152 ft | 171 ft | 190 ft | 209 ft | 227 ft | 246 ft | 253 ft | 259 ft | 263 ft | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | * | | | | | | | | | | | | | | | |
| 10 | 1526 | 527.6 | 514.4 | | | | | | | | | | | | | 10 |
| 11 | 1266 | 527.6 | 523.1 | | | | | | | | | | | | | 11 |
| 12 | 1092 | 527.6 | 527.6 | 516.1 | | | | | | | | | | | | 12 |
| 13 | 944.3 | 527.6 | 527.6 | 527.6 | | | | | | | | | | | | 13 |
| 14 | 817.3 | 527.6 | 527.6 | 527.6 | | | | | | | | | | | | 14 |
| 15 | 732 | 527.6 | 527.6 | 527.6 | 450.6 | | | | | | | | | | | 15 |
| 16 | 687.1 | 527.6 | 527.6 | 527.6 | 492.8 | | | | | | | | | | | 16 |
| 17 | 540.8 | 527.6 | 527.6 | 527.6 | 493.8 | | | | | | | | | | | 17 |
| 18 | 527.6 | 527.6 | 527.6 | 527.6 | 494.8 | 300.4 | | | | | | | | | | 18 |
| 19 | 527.6 | 527.6 | 527.6 | 527.1 | 494.2 | 429.6 | | | | | | | | | | 19 |
| 20 | 527.6 | 527.5 | 527.6 | 525.8 | 486.8 | 420.3 | | | | | | | | | | 20 |
| 22 | 527.6 | 520.2 | 519.5 | 503.7 | 466.5 | 401.8 | 269.9 | | | | | | | | | 22 |
| 24 | 522.3 | 489.2 | 490.4 | 477.6 | 445.2 | 384 | 328 | | | | | | | | | 24 |
| 26 | 501.7 | 461.4 | 462.7 | 452.3 | 423.5 | 367.1 | 315.8 | 213.1 | | | | | | | | 26 |
| 28 | 478.6 | 436.3 | 438.1 | 429.3 | 404.5 | 350.8 | 304.2 | 207.1 | | | | | | | | 28 |
| 30 | 457.3 | 413.4 | 415.5 | 408.4 | 386.2 | 335.6 | 293.2 | 201.2 | 186.2 | | | | | | | 30 |
| 32 | 437.9 | 392.8 | 394.8 | 389.4 | 370.1 | 321.5 | 282.3 | 195.8 | 182 | | | | | | | 32 |
| 34 | 419.9 | 390.9 | 375.9 | 372.1 | 354.6 | 308.3 | 272.4 | 190.6 | 177.6 | 140.5 | | | | | | 34 |
| 36 | 403.1 | 372.8 | 370.8 | 355.5 | 340.4 | 296 | 262.7 | 185.5 | 173.2 | 137.6 | | | | | | 36 |
| 38 | 387.6 | 356.3 | 358 | 354.6 | 327.1 | 284.4 | 253.4 | 180.9 | 168.9 | 134.6 | 108.4 | | | | | 38 |
| 40 | 373 | 340.9 | 342.8 | 341.6 | 315 | 273.5 | 244.8 | 176.4 | 164.5 | 131.6 | 106.9 | | | | | 40 |
| 45 | 333.4 | 307.4 | 309.4 | 308.3 | 289.9 | 249.1 | 224.9 | 165.8 | 154.3 | 124.9 | 103 | 85.3 | 79 | 72.5 | 71.3 | 45 |
| 50 | 285.7 | 278.4 | 281 | 279.8 | 267.7 | 228.7 | 207.5 | 156.3 | 144.9 | 118.6 | 98.6 | 81.8 | 76.2 | 70 | 68.9 | 50 |
| 55 | | | 251.3 | 250 | 246.8 | 210.4 | 192.3 | 147.8 | 136.2 | 112.6 | 94.2 | 78.5 | 73.5 | 67.5 | 66.5 | 55 |
| 60 | | | 226.4 | 225 | 225.2 | 196.9 | 178.7 | 140.2 | 128.4 | 107.2 | 90.1 | 75.2 | 70.8 | 65.1 | 64.1 | 60 |
| 65 | | | 205.2 | 207.7 | 205.5 | 184.3 | 166.6 | 133.3 | 121.2 | 102 | 86.1 | 72.2 | 68.2 | 62.7 | 61.8 | 65 |
| 70 | | | 174.5 | 189.9 | 187.8 | 173.5 | 155.9 | 127.2 | 114.5 | 97.2 | 82.4 | 69.3 | 65.5 | 60.3 | 59.5 | 70 |
| 75 | | | | 173.5 | 172.8 | 163.6 | 145.6 | 121.3 | 108.5 | 92.8 | 79 | 66.5 | 63.1 | 58.1 | 57.3 | 75 |
| 80 | | | | 159.1 | 158.9 | 154.4 | 137 | 116.3 | 102.8 | 88.7 | 75.8 | 63.9 | 60.7 | 55.9 | 55.2 | 80 |
| 85 | | | | 146.5 | 146.2 | 145.8 | 129 | 111.2 | 97.4 | 84.6 | 72.6 | 61.4 | 58.4 | 53.8 | 53.2 | 85 |
| 90 | | | | 109.6 | 135 | 135.3 | 121.6 | 106.7 | 92.4 | 81.2 | 69.8 | 59.1 | 56.2 | 51.8 | 51.3 | 90 |
| 95 | | | | | 125.3 | 125.5 | 115.9 | 102.6 | 87.4 | 78 | 67 | 56.8 | 54.1 | 49.9 | 49.5 | 95 |
| 100 | | | | | 116.8 | 116.8 | 110.5 | 98.6 | 82.7 | 74.8 | 64.4 | 54.6 | 52.2 | 48.1 | 47.8 | 100 |
| 105 | | | | | 109 | 108.8 | 104.6 | 95 | 78.7 | 71.6 | 62 | 52.6 | 50.3 | 46.3 | 46 | 105 |
| 110 | | | | | | 101.3 | 99.1 | 91.4 | 74.7 | 68.3 | 59.8 | 50.7 | 48.6 | 44.7 | 44.4 | 110 |
| 115 | | | | | | 94.7 | 92.9 | 88.1 | 71 | 65.8 | 57.6 | 48.8 | 46.8 | 43.2 | 42.9 | 115 |
| 120 | | | | | | 89.3 | 86.9 | 85.1 | 67.6 | 63.4 | 55.5 | 47.1 | 45.2 | 41.6 | 41.4 | 120 |
| 125 | | | | | | 84.7 | 81.4 | 81.9 | 64.3 | 61 | 53.4 | 45.4 | 43.6 | 40.2 | 39.9 | 125 |
| 130 | | | | | | | 76.4 | 78.1 | 61.3 | 58.5 | 51.5 | 43.7 | 42.1 | 38.8 | 38.7 | 130 |
| 135 | | | | | | | 71.8 | 73.5 | 58.4 | 56 | 49.6 | 42.2 | 40.7 | 37.5 | 37.4 | 135 |
| 140 | | | | | | | 69.7 | 69.2 | 55.6 | 53.5 | 47.7 | 40.8 | 39.2 | 36.1 | 36.1 | 140 |
| 145 | | | | | | | 63.6 | 65.3 | 53 | 51.1 | 45.9 | 39.4 | 37.9 | 34.8 | 34.8 | 145 |
| 150 | | | | | | | | 61.7 | 50.4 | 48.9 | 44.1 | 38.1 | 36.7 | 33.7 | 33.7 | 150 |
| 155 | | | | | | | | 58.4 | 48.2 | 46.8 | 42.4 | 36.8 | 35.4 | 32.6 | 32.6 | 155 |
| 160 | | | | | | | | 55.4 | 46.4 | 44.7 | 40.7 | 35.6 | 34.3 | 31.5 | 31.5 | 160 |
| 165 | | | | | | | | 40 | 44.8 | 42.7 | 39.1 | 34.4 | 33.2 | 30.4 | 30.5 | 165 |
| 170 | | | | | | | | | 43.6 | 40.8 | 37.5 | 33.2 | 32.1 | 29.5 | 29.5 | 170 |
| 175 | | | | | | | | | 42.5 | 39 | 35.9 | 32.1 | 31.1 | 28.5 | 28.5 | 175 |
| 180 | | | | | | | | | 41.6 | 37.3 | 34.7 | 31 | 30.1 | 27.5 | 27.6 | 180 |
| 185 | | | | | | | | | | 35.7 | 33.5 | 29.9 | 29 | 26.6 | 26.7 | 185 |
| 190 | | | | | | | | | | 34.1 | 32.2 | 28.8 | 28 | 25.7 | 25.7 | 190 |
| 195 | | | | | | | | | | 32.7 | 30.9 | 27.8 | 27.1 | 24.8 | 24.8 | 195 |
| 200 | | | | | | | | | | 31.2 | 29.6 | 26.7 | 26.2 | 23.9 | 23.8 | 200 |
| 205 | | | | | | | | | | | 28.3 | 25.6 | 25.3 | 23.1 | 22.9 | 205 |
| 210 | | | | | | | | | | | 27.1 | 24.4 | 24.3 | 22.3 | 21.9 | 210 |
| 215 | | | | | | | | | | | 26 | 23.3 | 23.4 | 21.5 | 21 | 215 |
| 220 | | | | | | | | | | | 22.4 | 22.2 | 22.4 | 20.7 | 20 | 220 |
| 225 | | | | | | | | | | | | 21.2 | 21.3 | 20 | 19.2 | 225 |
| 230 | | | | | | | | | | | | 20.2 | 20.3 | 19.4 | 18.4 | 230 |
| 235 | | | | | | | | | | | | 19.3 | 19.4 | 18.8 | 17.6 | 235 |
| 240 | | | | | | | | | | | | 12.1 | 18.5 | 17.9 | 16.9 | 240 |
| 245 | | | | | | | | | | | | | 15.7 | 17.1 | 16.2 | 245 |
| 250 | | | | | | | | | | | | | | 16.3 | 15.5 | 250 |
| 255 | | | | | | | | | | | | | | | 12.4 | 255 |

* over rear

maxt_275_501_10003 / 501_10201_10203

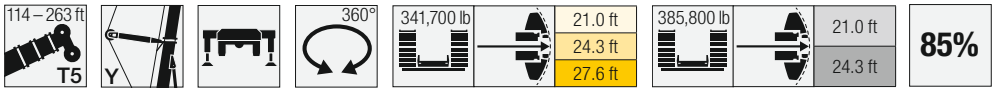
# Lifting heights

## T5



# Lifting capacities

## T5Y

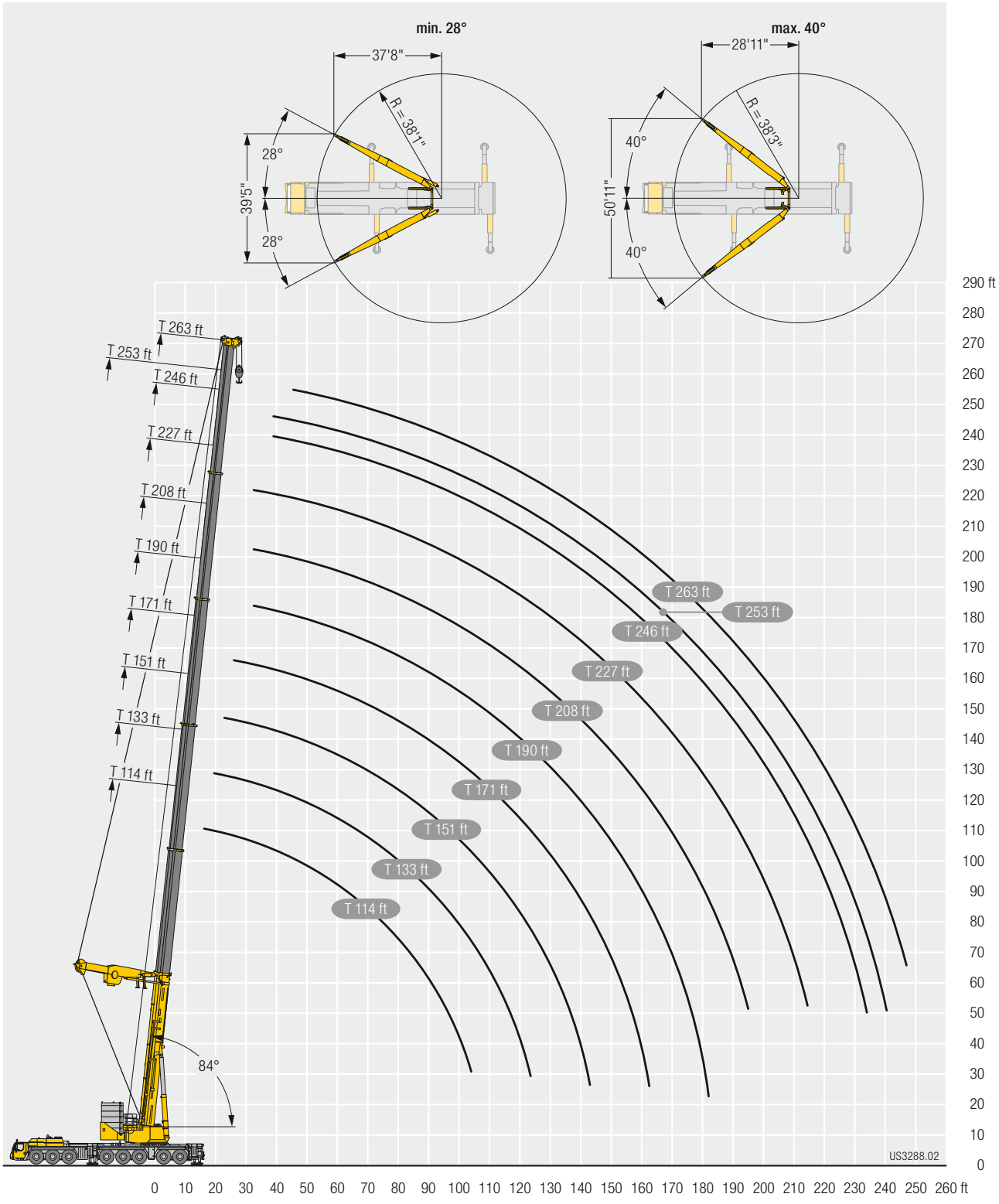



| | 114 ft | 133 ft | 151 ft | 171 ft | 190 ft | 208 ft | 227 ft | 246 ft | 253 ft | 263 ft | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 16 | 489.4 | | | | | | | | | | 16 |
| 17 | 485.8 | | | | | | | | | | 17 |
| 18 | 482.2 | 418.5 | | | | | | | | | 18 |
| 19 | 477.6 | 415.6 | | | | | | | | | 19 |
| 20 | 470.4 | 441.6 | | | | | | | | | 20 |
| 22 | 454.6 | 432.2 | 375.8 | | | | | | | | 22 |
| 24 | 438.9 | 430.3 | 373.8 | 328 | | | | | | | 24 |
| 26 | 423.3 | 413.4 | 367.5 | 331 | | | | | | | 26 |
| 28 | 405.1 | 392.7 | 360.1 | 329.4 | 301 | | | | | | 28 |
| 30 | 385.3 | 378.4 | 352.7 | 326.6 | 295.1 | 248.1 | 218.4 | | | | 30 |
| 32 | 366.4 | 360.8 | 346.3 | 320.7 | 289.3 | 252 | 224.8 | | | | 32 |
| 34 | 348.2 | 344.5 | 333.4 | 314.7 | 283.8 | 247.6 | 221.1 | | | | 34 |
| 36 | 332 | 327.3 | 319.8 | 308.6 | 281.1 | 243.1 | 216.3 | 185.3 | | | 36 |
| 38 | 316.6 | 308.3 | 306.5 | 299.4 | 277 | 238.7 | 211.5 | 187.2 | 170.7 | | 38 |
| 40 | 303 | 294.2 | 294.1 | 289.1 | 273.5 | 234.2 | 207.1 | 184.8 | 174.7 | 153.3 | 40 |
| 45 | 272.1 | 265.4 | 279.2 | 263.1 | 254.7 | 224 | 196.6 | 175.7 | 166.8 | 154.9 | 45 |
| 50 | 246.8 | 241.1 | 254.4 | 252 | 233.6 | 213.8 | 186.7 | 167.4 | 159.1 | 148 | 50 |
| 55 | 224.2 | 219.8 | 229.4 | 227.8 | 219.4 | 202.8 | 177.5 | 159.6 | 151.9 | 141.7 | 55 |
| 60 | 204.8 | 201.7 | 207.2 | 207.2 | 205.6 | 189 | 169 | 152.2 | 145.3 | 135.7 | 60 |
| 65 | 187.3 | 184.6 | 188 | 189 | 188.8 | 177.3 | 161.1 | 145.5 | 139 | 130.2 | 65 |
| 70 | 171.6 | 167.7 | 171.3 | 173.1 | 174 | 163 | 153.6 | 139.2 | 133.1 | 124.8 | 70 |
| 75 | 155.1 | 152.6 | 156.6 | 159.1 | 160.8 | 150.6 | 146.4 | 133.2 | 127.7 | 119.8 | 75 |
| 80 | 145.5 | 139.2 | 143.6 | 146.7 | 149 | 139.2 | 138.8 | 127.7 | 122.5 | 115.1 | 80 |
| 85 | 133.5 | 126.5 | 132.3 | 135.8 | 138.4 | 129 | 130.6 | 122.2 | 117.7 | 110.7 | 85 |
| 90 | 121.5 | 117.8 | 122 | 126 | 128.9 | 119.9 | 122.1 | 115.8 | 113.1 | 106.5 | 90 |
| 95 | 110.5 | 108.9 | 112.2 | 116.9 | 120.3 | 111.4 | 114 | 108.9 | 108.5 | 102.7 | 95 |
| 100 | 101 | 99.5 | 102.4 | 108.5 | 112.2 | 103.5 | 106.3 | 101.5 | 101.7 | 98.4 | 100 |
| 105 | 91.6 | 91.2 | 94.5 | 100.9 | 104.8 | 96.3 | 99.6 | 95.1 | 95.1 | 93.1 | 105 |
| 110 | | 83.6 | 87 | 93.4 | 98.1 | 89.7 | 93.4 | 89.1 | 89.1 | 87.6 | 110 |
| 115 | | 76.4 | 80.1 | 87.1 | 92 | 83.9 | 87.6 | 83.5 | 83.6 | 82.3 | 115 |
| 120 | | 70.1 | 73.5 | 81.3 | 86.2 | 78.4 | 82.3 | 78.3 | 78.5 | 77.5 | 120 |
| 125 | | 59.5 | 67.5 | 75.3 | 80.9 | 73.4 | 77.4 | 73.5 | 73.8 | 72.9 | 125 |
| 130 | | | 62 | 69.8 | 76.1 | 68.4 | 72.9 | 69.1 | 69.5 | 68.6 | 130 |
| 135 | | | 56.9 | 64.8 | 71.4 | 64.1 | 68.7 | 65.1 | 65.5 | 64.7 | 135 |
| 140 | | | 52.2 | 60.1 | 66.8 | 60 | 64.6 | 61.3 | 61.7 | 61 | 140 |
| 145 | | | 34.1 | 55.8 | 62.5 | 56.1 | 60.9 | 57.7 | 58.2 | 57.5 | 145 |
| 150 | | | | 51.9 | 58.5 | 52.1 | 57.5 | 54.4 | 54.9 | 54.3 | 150 |
| 155 | | | | 48.2 | 54.8 | 48.4 | 54.3 | 51.3 | 51.8 | 51.2 | 155 |
| 160 | | | | 44.2 | 51.4 | 44.9 | 51.1 | 48.3 | 48.9 | 48.4 | 160 |
| 165 | | | | 24.5 | 48.2 | 41.7 | 47.9 | 45.6 | 46.2 | 45.6 | 165 |
| 170 | | | | | 45.3 | 38.7 | 44.9 | 43 | 43.6 | 43 | 170 |
| 175 | | | | | 42.5 | 35.9 | 42.1 | 40.2 | 41.1 | 40.5 | 175 |
| 180 | | | | | 37.4 | 33.3 | 39.4 | 37.5 | 38.5 | 38.2 | 180 |
| 185 | | | | | 14.2 | 30.8 | 36.9 | 35 | 36 | 35.9 | 185 |
| 190 | | | | | | 28.5 | 34.6 | 32.7 | 33.6 | 33.6 | 190 |
| 195 | | | | | | 26.2 | 32.3 | 30.5 | 31.4 | 31.4 | 195 |
| 200 | | | | | | 17.2 | 30.3 | 28.4 | 29.3 | 29.2 | 200 |
| 205 | | | | | | | 28.3 | 26.4 | 27.3 | 27.2 | 205 |
| 210 | | | | | | | 26.5 | 24.5 | 25.4 | 25.4 | 210 |
| 215 | | | | | | | 24.3 | 22.7 | 23.6 | 23.5 | 215 |
| 220 | | | | | | | 14.1 | 21 | 21.9 | 21.8 | 220 |
| 225 | | | | | | | | 19.5 | 20.3 | 20.2 | 225 |
| 230 | | | | | | | | 18 | 18.8 | 18.6 | 230 |
| 235 | | | | | | | | 13.8 | 17.3 | 17.2 | 235 |
| 240 | | | | | | | | | 15 | 15.8 | 240 |
| 245 | | | | | | | | | 6.7 | 14.5 | 245 |
| 250 | | | | | | | | | | 11.7 | 250 |

maxtab_502_10201_10203

# Lifting heights

## T5Y



# Lifting capacities

## T5YVENZF 20 ft




| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 20 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 26 | 220.3 | | | | | | | | | | | | | | | | | | | | 26 |
| 28 | 218.6 | | | | 213.8 | | | | | | | | | | | | | | | | 28 |
| 30 | 216.8 | 192 | | | 214.5 | | | | | | | | | | | | | | | | 30 |
| 32 | 214.9 | 188.3 | 152.4 | | 214.2 | 191.9 | | | 201.9 | | | | | | | | | | | | 32 |
| 34 | 213.1 | 184.5 | 150.1 | | 213.2 | 189.8 | | | 202.4 | | | | | | | | | | | | 34 |
| 36 | 211.5 | 180.7 | 147.8 | 114.1 | 211.9 | 187.1 | 151.3 | | 202.8 | 191.3 | | | 187.8 | | | | | | | | 36 |
| 38 | 209.8 | 177 | 145.6 | 112.8 | 210.3 | 183.7 | 149.3 | 112.8 | 203.2 | 188.8 | 152.2 | | 188.8 | | | | | | | | 38 |
| 40 | 208.2 | 173.2 | 143.3 | 111.4 | 208.9 | 180.4 | 147.2 | 111.6 | 203.4 | 186 | 150.4 | | 189.1 | 186 | | | | | | | 40 |
| 45 | 203 | 164 | 138.9 | 108.4 | 205.3 | 172 | 142.4 | 108.9 | 204 | 178.6 | 145.9 | 111.8 | 189.8 | 180.5 | 148.9 | | 166.6 | 165.3 | | | 45 |
| 50 | 196.4 | 158 | 134.6 | 105.6 | 200.2 | 163.8 | 138.5 | 106.4 | 202.7 | 171.1 | 141.8 | 109.3 | 187.3 | 175.4 | 144.8 | 110 | 158.8 | 157.8 | 147.5 | | 50 |
| 55 | 187.4 | 152.1 | 130.2 | 103 | 194.6 | 158.5 | 134.7 | 104 | 199.2 | 163.8 | 138.3 | 106.9 | 187.3 | 170 | 141.3 | 107.8 | 151.6 | 150.8 | 143.7 | 109.2 | 55 |
| 60 | 177.6 | 146.2 | 125.8 | 100.6 | 188.1 | 153.2 | 130.8 | 101.9 | 194.5 | 159.1 | 134.8 | 104.7 | 186.8 | 163.8 | 138.1 | 105.7 | 145 | 144.1 | 140.7 | 107.2 | 60 |
| 65 | 167.9 | 140.9 | 123.2 | 98.4 | 180.8 | 148 | 126.9 | 99.8 | 181.8 | 154.3 | 131.3 | 102.6 | 177.4 | 159.5 | 134.8 | 103.8 | 138.7 | 138 | 136.9 | 105.4 | 65 |
| 70 | 160.1 | 136.2 | 119.9 | 96.4 | 169.7 | 142.8 | 123.7 | 97.9 | 167.1 | 149.5 | 127.8 | 100.7 | 163.1 | 155.1 | 131.3 | 102.1 | 132.8 | 132.2 | 131.5 | 103.6 | 70 |
| 75 | 153.7 | 131.6 | 115.8 | 94.6 | 156.6 | 138.6 | 120.3 | 96.2 | 153.7 | 144.8 | 124.8 | 98.9 | 150.7 | 150.2 | 127.9 | 100.4 | 127.3 | 126.8 | 126.2 | 102 | 75 |
| 80 | 147 | 126.9 | 112 | 93 | 144.2 | 134.5 | 116.6 | 94.6 | 141.7 | 140.1 | 122.4 | 97.3 | 139.3 | 141.2 | 124.6 | 98.8 | 122.3 | 121.8 | 121.1 | 100.5 | 80 |
| 85 | 138.2 | 123.5 | 108.6 | 91.5 | 133.1 | 130.4 | 113.1 | 93.2 | 131.2 | 132.9 | 119.2 | 95.8 | 129.4 | 130.9 | 121.6 | 97.4 | 115.5 | 116.1 | 116.5 | 99 | 85 |
| 90 | 127.9 | 120.4 | 105.4 | 90.2 | 123.2 | 124.2 | 110 | 91.9 | 121.8 | 123.2 | 116.1 | 94.4 | 120.3 | 121.6 | 118.8 | 96 | 107.9 | 109.3 | 110.2 | 97.7 | 90 |
| 95 | 118.6 | 115.8 | 102.4 | 89.1 | 114.3 | 115.6 | 107 | 90.7 | 113.2 | 114.5 | 113.1 | 93.1 | 111.9 | 113.4 | 114.2 | 94.7 | 99.8 | 101.5 | 103.1 | 96.4 | 95 |
| 100 | 110.2 | 110.8 | 99.7 | 88.3 | 106.1 | 107.4 | 104.3 | 89.6 | 105.3 | 106.6 | 107.6 | 91.9 | 104.4 | 105.8 | 106.9 | 93.6 | 92.4 | 93.9 | 95.3 | 94.2 | 100 |
| 105 | 101.9 | 103.1 | 97.3 | 87.5 | 98.6 | 99.8 | 100.2 | 88.7 | 98 | 99.2 | 100.5 | 90.9 | 97.4 | 98.6 | 99.7 | 92.5 | 85.5 | 86.8 | 88.3 | 90.4 | 105 |
| 110 | 93.9 | 95 | 94.4 | | 91.5 | 92.6 | 93.7 | 87.9 | 91.2 | 92.4 | 93.5 | 89.9 | 90.9 | 91.9 | 93.1 | 91.1 | 79.1 | 80.5 | 81.8 | 83.7 | 110 |
| 115 | 86.8 | 87.8 | 88.5 | | 84.7 | 85.9 | 86.8 | 86.6 | 84.9 | 86.1 | 87.1 | 87.7 | 84.8 | 85.9 | 86.9 | 88.3 | 73.3 | 74.7 | 75.8 | 77.7 | 115 |
| 120 | 80.4 | 81.3 | 81.9 | | 78.2 | 79.2 | 80 | | 79.2 | 80.3 | 81.2 | 82.4 | 79.2 | 80.3 | 81.2 | 82.6 | 68 | 69.2 | 70.3 | 72 | 120 |
| 125 | 74.5 | 75.3 | 75.8 | | 72.9 | 73.8 | 74.6 | | 73.8 | 74.8 | 75.6 | 76.8 | 74.1 | 75.1 | 76 | 77.2 | 63.1 | 64.2 | 65.3 | 66.8 | 125 |
| 130 | 69.1 | 69.8 | 70.3 | | 67.6 | 68.5 | 69.2 | | 68.6 | 69.5 | 70.2 | 71.1 | 69.4 | 70.3 | 71.1 | 72.3 | 58.4 | 59.6 | 60.6 | 61.9 | 130 |
| 135 | 64.1 | 64.7 | | | 62.6 | 63.4 | 64 | | 64.2 | 65 | 65.7 | | 65 | 65.8 | 66.6 | 67.6 | 54.2 | 55.3 | 56.1 | 57.4 | 135 |
| 140 | 59.2 | 59.7 | | | 57.8 | 58.5 | 59 | | 59.9 | 60.7 | 61.3 | | 60.7 | 61.4 | 62.1 | 63 | 50.2 | 51.2 | 52 | 53.2 | 140 |
| 145 | 54.5 | | | | 53.4 | 54 | 54.4 | | 55.5 | 56.2 | 56.9 | | 56.9 | 57.6 | 58.2 | | 46.3 | 47.4 | 48.2 | 49.2 | 145 |
| 150 | | | | | 49.2 | 49.8 | | | 51.4 | 52.1 | 52.6 | | 53.3 | 53.9 | 54.6 | | 42.8 | 43.7 | 44.5 | 45.4 | 150 |
| 155 | | | | | 45.3 | 45.8 | | | 47.5 | 48.2 | 48.6 | | 49.7 | 50.4 | 50.9 | | 39.5 | 40.4 | 41.1 | | 155 |
| 160 | | | | | 41.8 | 42.1 | | | 44 | 44.5 | 44.9 | | 46.2 | 46.8 | 47.3 | | 36.5 | 37.3 | 37.9 | | 160 |
| 165 | | | | | 34.9 | | | | 40.6 | 41.1 | 41.5 | | 42.8 | 43.4 | 43.9 | | 33.3 | 34.1 | 34.7 | | 165 |
| 170 | | | | | | | | | 37.5 | 37.9 | | | 39.7 | 40.3 | 40.6 | | 30.2 | 30.9 | 31.5 | | 170 |
| 175 | | | | | | | | | 34.6 | 34.9 | | | 36.8 | 37.3 | 37.6 | | 27.3 | 28 | 28.5 | | 175 |
| 180 | | | | | | | | | 31.8 | | | | 34.1 | 34.5 | 34.8 | | 24.6 | 25.2 | 25.7 | | 180 |
| 185 | | | | | | | | | 22.6 | | | | 31.5 | 31.9 | | | 22 | 22.6 | 23 | | 185 |
| 190 | | | | | | | | | | | | | 29 | 29.3 | | | 19.6 | 20.1 | 20.5 | | 190 |
| 195 | | | | | | | | | | | | | 26.7 | 27 | | | 17.3 | 17.8 | 18.1 | | 195 |
| 200 | | | | | | | | | | | | | 24 | | | | 15.2 | 15.6 | | | 200 |
| 205 | | | | | | | | | | | | | | | | | 13.1 | 13.5 | | | 205 |
| 210 | | | | | | | | | | | | | | | | | 11.2 | 11.5 | | | 210 |
| 215 | | | | | | | | | | | | | | | | | 9.3 | | | | 215 |

* adapter · piece d'adaptateur

Maxtab_lbft_t_275_507_00001_00_000_00003_00_000

# Lifting capacities

## T5YVENZF 20 ft



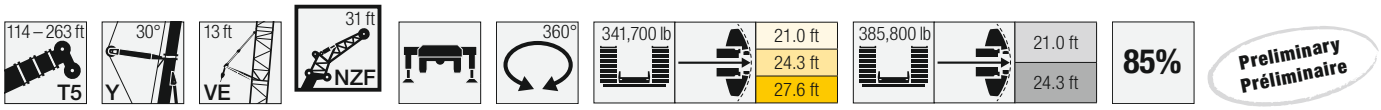

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 20 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 45 | 163.6 | | | | | | | | | | | | | | | | | | | | 45 |
| 50 | 163.8 | 166.3 | | | 151.4 | | | | | | | | | | | | | | | | 50 |
| 55 | 163.7 | 166.4 | 145.6 | 109.9 | 149.9 | 148.8 | 144.3 | | 131.8 | 129.4 | | | | | | | | | | | 55 |
| 60 | 161 | 162.3 | 141.9 | 108.1 | 145.4 | 143.1 | 140.6 | 108.4 | 127.2 | 124.5 | 122.3 | | 114.5 | 110.5 | | | 112.3 | 108.6 | | | 60 |
| 65 | 154.2 | 155.5 | 138.4 | 106.4 | 139.7 | 137.3 | 135.3 | 106.9 | 122.4 | 119.8 | 117.8 | 106.4 | 110.2 | 107 | 103.2 | | 108.1 | 105.2 | 101.3 | | 65 |
| 70 | 143.2 | 145.4 | 135.2 | 104.7 | 134 | 131.7 | 130 | 105.4 | 117.7 | 115.3 | 113.4 | 105.1 | 106.1 | 103.5 | 100.1 | 95.8 | 104.2 | 101.6 | 98.3 | 94 | 70 |
| 75 | 132 | 134 | 132.1 | 103.2 | 127.9 | 126.6 | 125 | 104.1 | 113.2 | 111 | 109.4 | 103.9 | 102.2 | 99.9 | 97.2 | 93.1 | 100.3 | 98.1 | 95.5 | 91.3 | 75 |
| 80 | 121.9 | 123.7 | 125.4 | 101.7 | 118.5 | 120.3 | 120.1 | 102.7 | 108.9 | 107 | 105.4 | 102.6 | 98.4 | 96.4 | 94.5 | 90.6 | 96.6 | 94.6 | 92.8 | 88.9 | 80 |
| 85 | 112.7 | 114.4 | 116.2 | 100.3 | 109.9 | 111.6 | 113.2 | 101.3 | 104.9 | 103.1 | 101.7 | 100 | 94.9 | 93 | 91.6 | 88.2 | 93.2 | 91.3 | 89.9 | 86.7 | 85 |
| 90 | 104.5 | 106.1 | 107.7 | 99 | 102 | 103.6 | 105.2 | 100.1 | 99.9 | 99.3 | 98.1 | 96.7 | 91.5 | 89.8 | 88.6 | 85.9 | 89.9 | 88.2 | 86.9 | 84.5 | 90 |
| 95 | 96.6 | 98.4 | 100 | 97.7 | 94.7 | 96.1 | 97.6 | 98.3 | 92.8 | 94.4 | 94.7 | 93.4 | 88.2 | 86.7 | 85.5 | 83.7 | 86.6 | 85.2 | 84 | 82.3 | 95 |
| 100 | 89.6 | 91.1 | 92.4 | 93.4 | 87.8 | 89.3 | 90.7 | 92.9 | 86.3 | 87.8 | 89.1 | 90.4 | 84.2 | 83.8 | 82.6 | 81.4 | 83.2 | 82.3 | 81.2 | 80 | 100 |
| 105 | 83 | 84.3 | 85.8 | 87.9 | 81.5 | 82.8 | 84.3 | 86.4 | 80.5 | 81.8 | 83 | 85.1 | 78.5 | 79.6 | 79.7 | 78.6 | 77.5 | 78.6 | 78.4 | 77.3 | 105 |
| 110 | 76.8 | 78.3 | 79.6 | 81.6 | 75.6 | 77.1 | 78.3 | 80.3 | 74.9 | 76.2 | 77.5 | 79.3 | 73.2 | 74.5 | 75.6 | 75.6 | 72.4 | 73.6 | 74.6 | 74.6 | 110 |
| 115 | 71.3 | 72.6 | 73.8 | 75.7 | 70.4 | 71.6 | 72.7 | 74.7 | 69.8 | 71.1 | 72.1 | 74.1 | 68.1 | 69.4 | 70.7 | 72.2 | 67.3 | 68.6 | 69.8 | 71.6 | 115 |
| 120 | 66.2 | 67.3 | 68.6 | 70.2 | 65.4 | 66.6 | 67.8 | 69.4 | 65 | 66.2 | 67.4 | 69.1 | 63.5 | 64.7 | 65.8 | 67.5 | 62.7 | 63.9 | 64.9 | 66.8 | 120 |
| 125 | 61.3 | 62.6 | 63.6 | 65.2 | 60.8 | 62 | 63 | 64.6 | 60.6 | 61.8 | 62.8 | 64.4 | 59.1 | 60.2 | 61.3 | 63 | 58.3 | 59.5 | 60.6 | 62.1 | 125 |
| 130 | 57 | 58.1 | 59 | 60.6 | 56.5 | 57.6 | 58.6 | 60.2 | 56.4 | 57.4 | 58.5 | 60.1 | 55.1 | 56.2 | 57.1 | 58.7 | 54.5 | 55.5 | 56.4 | 58.1 | 130 |
| 135 | 52.9 | 53.8 | 54.9 | 56.2 | 52.5 | 53.6 | 54.6 | 55.9 | 52.4 | 53.5 | 54.4 | 55.8 | 51.4 | 52.4 | 53.4 | 54.8 | 50.7 | 51.7 | 52.7 | 54.1 | 135 |
| 140 | 49 | 50 | 50.9 | 52.1 | 48.7 | 49.8 | 50.6 | 52 | 48.9 | 49.9 | 50.7 | 52.1 | 47.9 | 48.9 | 49.8 | 51.1 | 47.3 | 48.3 | 49.1 | 50.5 | 140 |
| 145 | 45.4 | 46.4 | 47.1 | 48.4 | 45.1 | 46 | 47 | 48.2 | 45.5 | 46.5 | 47.3 | 48.5 | 44.7 | 45.5 | 46.4 | 47.7 | 44 | 44.9 | 45.8 | 47.1 | 145 |
| 150 | 42 | 42.9 | 43.7 | 44.8 | 41.8 | 42.8 | 43.6 | 44.7 | 42.4 | 43.3 | 44 | 45.2 | 41.5 | 42.5 | 43.3 | 44.4 | 41 | 41.8 | 42.6 | 43.8 | 150 |
| 155 | 38.7 | 39.6 | 40.4 | 41.4 | 38.8 | 39.6 | 40.4 | 41.5 | 39.4 | 40.2 | 41 | 42.1 | 38.7 | 39.5 | 40.2 | 41.4 | 38.1 | 38.9 | 39.7 | 40.8 | 155 |
| 160 | 35.7 | 36.5 | 37.2 | 38.1 | 35.9 | 36.7 | 37.4 | 38.4 | 36.6 | 37.4 | 38.1 | 39.1 | 35.9 | 36.7 | 37.5 | 38.4 | 35.3 | 36.2 | 36.9 | 37.9 | 160 |
| 165 | 32.9 | 33.7 | 34.3 | 35.1 | 33.1 | 34 | 34.6 | 35.5 | 33.9 | 34.7 | 35.4 | 36.3 | 33.3 | 34.1 | 34.7 | 35.7 | 32.7 | 33.5 | 34.2 | 35.2 | 165 |
| 170 | 30.3 | 30.9 | 31.6 | | 30.6 | 31.3 | 31.9 | 32.8 | 31.4 | 32.2 | 32.8 | 33.7 | 30.8 | 31.6 | 32.3 | 33.2 | 30.2 | 31 | 31.7 | 32.6 | 170 |
| 175 | 27.6 | 28.4 | 28.9 | | 28.2 | 28.8 | 29.5 | 30.2 | 29.1 | 29.8 | 30.3 | 31.2 | 28.4 | 29.2 | 29.8 | 30.7 | 27.8 | 28.6 | 29.2 | 30.1 | 175 |
| 180 | 25 | 25.7 | 26.3 | | 25.8 | 26.5 | 27.1 | | 26.8 | 27.4 | 28 | 28.8 | 26.2 | 26.8 | 27.5 | 28.3 | 25.5 | 26.2 | 26.9 | 27.7 | 180 |
| 185 | 22.4 | 23.1 | 23.6 | | 23.7 | 24.3 | 24.8 | | 24.6 | 25.3 | 25.8 | 26.5 | 23.9 | 24.7 | 25.2 | 26 | 23.4 | 24.1 | 24.6 | 25.4 | 185 |
| 190 | 20 | 20.6 | 21.1 | | 21.4 | 22.1 | 22.6 | | 22.6 | 23.2 | 23.7 | 24.4 | 21.9 | 22.6 | 23.1 | 23.8 | 21.3 | 21.9 | 22.5 | 23.3 | 190 |
| 195 | 17.7 | 18.3 | 18.7 | | 19.2 | 19.8 | 20.3 | | 20.6 | 21.2 | 21.7 | | 19.9 | 20.5 | 21.1 | 21.7 | 19.3 | 20 | 20.5 | 21.2 | 195 |
| 200 | 15.6 | 16.1 | 16.5 | | 17 | 17.6 | 18 | | 18.6 | 19.2 | 19.7 | | 18.1 | 18.7 | 19.2 | | 17.5 | 18.1 | 18.6 | 19.2 | 200 |
| 205 | 13.6 | 14.1 | 14.4 | | 14.9 | 15.5 | 15.9 | | 16.8 | 17.4 | 17.8 | | 16.3 | 16.8 | 17.3 | | 15.7 | 16.3 | 16.8 | | 205 |
| 210 | 11.6 | 12.1 | 12.4 | | 13 | 13.5 | 13.9 | | 14.9 | 15.5 | 15.9 | | 14.6 | 15.1 | 15.6 | | 14 | 14.6 | 15 | | 210 |
| 215 | 9.8 | 10.2 | | | 11.2 | 11.7 | 12 | | 13.1 | 13.6 | 14 | | 13 | 13.5 | 13.9 | | 12.4 | 12.9 | 13.3 | | 215 |
| 220 | 8.1 | 8.4 | | | 9.4 | 9.9 | 10.2 | | 11.3 | 11.8 | 12.2 | | 11.4 | 11.9 | 12.3 | | 10.9 | 11.4 | 11.8 | | 220 |
| 225 | 6.4 | 6.7 | | | 7.8 | 8.2 | 8.4 | | 9.7 | 10.1 | 10.5 | | 9.9 | 10.4 | 10.7 | | 9.4 | 9.9 | 10.2 | | 225 |
| 230 | 4.9 | | | | 5.6 | 6.6 | | | 8.1 | 8.5 | 8.8 | | 8.3 | 8.8 | 9.2 | | 7.9 | 8.4 | 8.7 | | 230 |
| 235 | | | | | | | | | 6.6 | 7 | 7.2 | | 6.8 | 7.3 | 7.6 | | 6.5 | 6.9 | 7.2 | | 235 |
| 240 | | | | | | | | | 5.1 | 5.5 | 5.7 | | 5.4 | 5.8 | 6.1 | | | 5.4 | 5.7 | | 240 |
| 245 | | | | | | | | | | | | | | | 4.6 | | | | | | 245 |

* adapter

Maxtab_lbft_t_275_507_00001_00_000_00003_00_000

# Lifting capacities

## T5YVENZF 31 ft



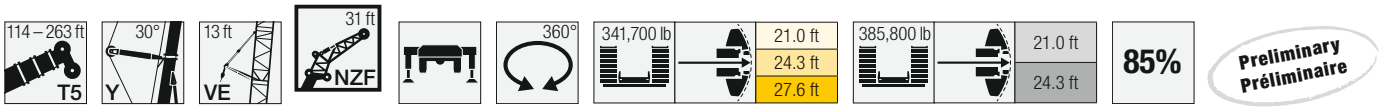

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 31 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 28 | 207.1 | | | | | | | | | | | | | | | | | | | | 28 |
| 30 | 207.4 | | | | | | | | | | | | | | | | | | | | 30 |
| 32 | 207.5 | | | | 202.1 | | | | | | | | | | | | | | | | 32 |
| 34 | 207.4 | 168.2 | | | 202.4 | | | | | | | | | | | | | | | | 34 |
| 36 | 206.9 | 164.2 | | | 202.3 | | | | 189.9 | | | | | | | | | | | | 36 |
| 38 | 204 | 160.4 | 128 | | 201.3 | 159.9 | | | 190.2 | | | | | | | | | | | | 38 |
| 40 | 200.6 | 156.7 | 125.7 | | 199.6 | 156.7 | | | 190.5 | 159.4 | | | 177.9 | | | | | | | | 40 |
| 45 | 191.1 | 148.3 | 120.5 | 89.5 | 192.2 | 149.2 | 120.4 | | 190.2 | 152.2 | 122.2 | | 178.1 | 152.2 | | | 161.2 | | | | 45 |
| 50 | 180.6 | 140.8 | 115.7 | 87.1 | 183.5 | 142.4 | 116.1 | 87.3 | 186 | 145.6 | 118.1 | | 176.7 | 146.4 | 118.4 | | 153.7 | 146.2 | | | 50 |
| 55 | 169.3 | 133.8 | 111.1 | 85 | 173.5 | 136.1 | 112.1 | 85.4 | 179.3 | 139.6 | 114.4 | 86.8 | 175 | 140.9 | 115 | 87.3 | 146.7 | 141.1 | 115 | | 55 |
| 60 | 159.5 | 127.8 | 106.9 | 83 | 164.1 | 130.2 | 108.5 | 83.5 | 170.9 | 134.1 | 110.8 | 85 | 169.7 | 135.7 | 111.7 | 85.7 | 140.2 | 136.4 | 112 | 86.1 | 60 |
| 65 | 150.7 | 122.3 | 102.8 | 81.1 | 155.5 | 125.1 | 105.1 | 81.8 | 162.6 | 129 | 107.5 | 83.3 | 162.4 | 131.1 | 108.5 | 84.1 | 134.2 | 132.1 | 109.2 | 84.6 | 65 |
| 70 | 142.7 | 117.2 | 99.3 | 79.4 | 148 | 120.3 | 101.8 | 80.3 | 155 | 124.3 | 104.4 | 81.7 | 155.6 | 126.6 | 105.7 | 82.6 | 128.6 | 127.7 | 106.5 | 83.2 | 70 |
| 75 | 135.4 | 112.4 | 95.9 | 77.8 | 141.1 | 115.9 | 98.7 | 78.8 | 148.2 | 120 | 101.6 | 80.2 | 148.4 | 122.4 | 103 | 81.2 | 123.2 | 122.4 | 103.9 | 81.8 | 75 |
| 80 | 128.6 | 108 | 92.8 | 76.3 | 134.7 | 111.7 | 95.6 | 77.3 | 140.2 | 116 | 98.9 | 78.9 | 137.7 | 118.7 | 100.5 | 79.9 | 118.3 | 117.4 | 101.5 | 80.6 | 80 |
| 85 | 122.6 | 103.8 | 89.8 | 75.1 | 128.7 | 107.9 | 92.9 | 76.1 | 130.2 | 112.2 | 96.4 | 77.5 | 127.7 | 115.1 | 98.1 | 78.7 | 113.2 | 112.9 | 99.2 | 79.4 | 85 |
| 90 | 116.9 | 99.8 | 87.2 | 73.8 | 122.2 | 104.3 | 90.3 | 74.9 | 121 | 108.6 | 93.9 | 76.3 | 119.1 | 111.3 | 95.9 | 77.6 | 106.4 | 108 | 97.1 | 78.3 | 90 |
| 95 | 112 | 96.1 | 84.7 | 72.7 | 114.6 | 100.9 | 87.8 | 73.8 | 112.7 | 105.2 | 91.5 | 75.2 | 111.1 | 107.5 | 93.7 | 76.4 | 99.2 | 101.3 | 95.1 | 77.2 | 95 |
| 100 | 107.2 | 92.7 | 82.5 | 71.8 | 106.6 | 97.7 | 85.6 | 72.8 | 105 | 102.2 | 89.2 | 74.1 | 103.6 | 103.7 | 91.7 | 75.4 | 91.7 | 94.3 | 93.2 | 76.2 | 100 |
| 105 | 102.5 | 89.6 | 80.4 | 71 | 99.3 | 94.6 | 83.5 | 71.9 | 97.9 | 98.4 | 87.1 | 73.2 | 96.8 | 98.8 | 89.8 | 74.4 | 85.1 | 87.3 | 88.6 | 75.3 | 105 |
| 110 | 96.5 | 86.8 | 78.4 | 70.3 | 92.4 | 91.7 | 81.6 | 71.1 | 91.2 | 93.1 | 85.1 | 72.3 | 90.5 | 92.2 | 87.4 | 73.5 | 79 | 81.1 | 83.2 | 74.4 | 110 |
| 115 | 89.2 | 84.2 | 76.8 | 69.8 | 86 | 87.8 | 79.8 | 70.4 | 85.1 | 86.9 | 83.2 | 71.5 | 84.6 | 86.3 | 85.4 | 72.7 | 73.2 | 75.4 | 77.2 | 73.5 | 115 |
| 120 | 82.8 | 81.7 | 75.2 | | 80.2 | 81.8 | 78.1 | 69.9 | 79.5 | 81.1 | 81 | 70.9 | 79.1 | 80.8 | 81.9 | 72 | 68.1 | 70 | 71.8 | 72.7 | 120 |
| 125 | 77.1 | 78.3 | 73.8 | | 74.2 | 75.9 | 76.2 | 69.5 | 74.3 | 75.8 | 77.3 | 70.3 | 74.1 | 75.6 | 77.1 | 71.2 | 63.3 | 65 | 66.8 | 69 | 125 |
| 130 | 71.7 | 73 | 72.3 | | 69.4 | 70.8 | 71.9 | | 69.6 | 70.9 | 72.3 | 69.7 | 69.5 | 70.8 | 72.2 | 70.6 | 58.7 | 60.5 | 62 | 64.5 | 130 |
| 135 | 66.8 | 67.9 | 68.7 | | 64.9 | 66.2 | 67.3 | | 64.8 | 66.3 | 67.5 | 68 | 65.1 | 66.5 | 67.7 | 68.6 | 54.5 | 56.2 | 57.7 | 59.9 | 135 |
| 140 | 62.1 | 63.1 | 63.8 | | 60.2 | 61.5 | 62.5 | | 60.7 | 61.9 | 63 | 64.5 | 61.1 | 62.4 | 63.5 | 65.2 | 50.7 | 52.2 | 53.6 | 55.7 | 140 |
| 145 | 57.6 | 58.5 | | | 55.8 | 56.9 | 57.9 | | 56.9 | 58 | 59 | | 57.3 | 58.5 | 59.6 | 61.1 | 47 | 48.5 | 49.8 | 51.7 | 145 |
| 150 | 53.4 | 54.1 | | | 51.6 | 52.7 | 53.5 | | 53 | 54.2 | 55.2 | | 53.6 | 54.8 | 55.7 | 57.1 | 43.5 | 45 | 46.2 | 48 | 150 |
| 155 | 49.5 | | | | 47.8 | 48.7 | 49.4 | | 49.3 | 50.3 | 51.3 | | 50.3 | 51.4 | 52.3 | | 40.2 | 41.6 | 42.9 | 44.4 | 155 |
| 160 | 35.4 | | | | 44.2 | 45 | 45.6 | | 45.7 | 46.7 | 47.5 | | 47.2 | 48.2 | 49.1 | | 37.2 | 38.4 | 39.5 | 40.9 | 160 |
| 165 | | | | | 40.9 | 41.6 | | | 42.4 | 43.3 | 44 | | 44.1 | 45.2 | 45.9 | | 34.4 | 35.5 | 36.5 | 37.8 | 165 |
| 170 | | | | | 37.7 | 38.3 | | | 39.3 | 40.1 | 40.7 | | 41 | 42 | 42.7 | | 31.6 | 32.8 | 33.7 | | 170 |
| 175 | | | | | 33.5 | | | | 36.3 | 37.1 | 37.6 | | 38.1 | 39 | 39.7 | | 28.8 | 30 | 30.9 | | 175 |
| 180 | | | | | | | | | 33.6 | 34.3 | | | 35.3 | 36.2 | 36.8 | | 26.1 | 27.2 | 28 | | 180 |
| 185 | | | | | | | | | 31 | 31.6 | | | 32.8 | 33.5 | 34 | | 23.5 | 24.5 | 25.3 | | 185 |
| 190 | | | | | | | | | 28.6 | | | | 30.4 | 31 | 31.5 | | 21.1 | 22 | 22.8 | | 190 |
| 195 | | | | | | | | | 22.3 | | | | 28.1 | 28.6 | | | 18.8 | 19.7 | 20.3 | | 195 |
| 200 | | | | | | | | | | | | | 25.9 | 26.4 | | | 16.7 | 17.5 | 18 | | 200 |
| 205 | | | | | | | | | | | | | 23.8 | 24.3 | | | 14.6 | 15.4 | 15.9 | | 205 |
| 210 | | | | | | | | | | | | | 21.9 | | | | 12.7 | 13.3 | | | 210 |
| 215 | | | | | | | | | | | | | 13.6 | | | | 10.9 | 11.4 | | | 215 |
| 220 | | | | | | | | | | | | | | | | | 9.1 | 9.6 | | | 220 |
| 225 | | | | | | | | | | | | | | | | | 7.4 | | | | 225 |

* adapter

Maxtab_lbft_t_275_507_00101_00_000_00103_00_000

# Lifting capacities

## T5YVENZF 31 ft



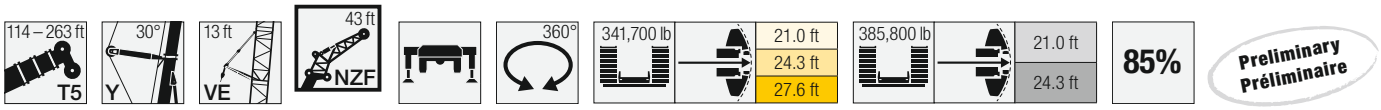

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 31 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 50 | 154.7 | | | | | | | | | | | | | | | | | | | | 50 |
| 55 | 154.8 | 141.3 | | | 139.2 | | | | 121.8 | | | | | | | | | | | | 55 |
| 60 | 154.5 | 137 | 112.6 | | 134.7 | 131.2 | | | 117.1 | 112.2 | | | 103.5 | | | | 101.7 | | | | 60 |
| 65 | 148.1 | 132.9 | 110 | 85.6 | 129.3 | 126 | 108.3 | | 112.6 | 108.6 | 103.2 | | 100.2 | 94.1 | | | 98.5 | 92.4 | | | 65 |
| 70 | 140.9 | 129.1 | 107.4 | 84.3 | 124.1 | 121.1 | 106 | 83.9 | 108.4 | 105 | 100.2 | | 97 | 91.2 | 86.9 | | 95.3 | 89.6 | 85.2 | | 70 |
| 75 | 130.3 | 125.5 | 105 | 83 | 119.2 | 116.4 | 103.8 | 82.8 | 104.3 | 101.3 | 97.2 | 82.5 | 93.8 | 88.4 | 84.4 | 79.8 | 92.2 | 86.9 | 82.8 | | 75 |
| 80 | 120.5 | 121.3 | 102.8 | 81.7 | 114.3 | 112 | 101.7 | 81.6 | 100.4 | 97.7 | 94.4 | 81.5 | 90.6 | 85.8 | 82 | 77.7 | 89 | 84.3 | 80.5 | 76.2 | 80 |
| 85 | 111.7 | 114.4 | 100.7 | 80.5 | 108.2 | 107.8 | 99.8 | 80.5 | 96.7 | 94.3 | 91.7 | 80.4 | 87.4 | 83.4 | 79.7 | 75.6 | 85.9 | 82 | 78.3 | 74.2 | 85 |
| 90 | 103.6 | 106.2 | 98.6 | 79.5 | 100.5 | 102.6 | 97.9 | 79.4 | 93.2 | 91 | 89 | 79.5 | 84.4 | 81 | 77.6 | 73.6 | 83 | 79.7 | 76.2 | 72.4 | 90 |
| 95 | 96.2 | 98.6 | 96.7 | 78.4 | 93.2 | 95.7 | 95.9 | 78.4 | 89.7 | 87.8 | 86.1 | 78.6 | 81.5 | 78.8 | 75.5 | 71.8 | 80.1 | 77.5 | 74.2 | 70.5 | 95 |
| 100 | 89.1 | 91.6 | 93.8 | 77.4 | 86.7 | 88.9 | 91.1 | 77.5 | 85 | 84.7 | 83.3 | 77.7 | 78.7 | 76.6 | 73.5 | 70.1 | 77.3 | 75.3 | 72.3 | 68.8 | 100 |
| 105 | 82.8 | 85 | 87.2 | 76.4 | 80.5 | 82.8 | 84.8 | 76.6 | 79.3 | 81.1 | 80.5 | 76.8 | 76.1 | 74.2 | 71.7 | 68.4 | 74.7 | 73 | 70.4 | 67.2 | 105 |
| 110 | 76.9 | 79 | 81.1 | 75.6 | 75 | 76.9 | 79.1 | 75.7 | 73.9 | 75.9 | 77.2 | 75.6 | 72.5 | 71.9 | 69.7 | 66.8 | 71.7 | 70.6 | 68.6 | 65.6 | 110 |
| 115 | 71.3 | 73.5 | 75.3 | 74.4 | 69.6 | 71.7 | 73.5 | 73.8 | 68.9 | 70.9 | 72.7 | 74.1 | 67.8 | 68.7 | 67.6 | 65.2 | 66.9 | 67.9 | 66.6 | 64.1 | 115 |
| 120 | 66.4 | 68.2 | 70.2 | 72 | 64.9 | 66.7 | 68.6 | 70.9 | 64.3 | 66.1 | 67.9 | 70.7 | 63.2 | 64.7 | 64.9 | 63.7 | 62.2 | 63.9 | 64.1 | 62.6 | 120 |
| 125 | 61.7 | 63.6 | 65.2 | 68 | 60.4 | 62.2 | 63.9 | 66.6 | 59.9 | 61.8 | 63.4 | 66.1 | 58.9 | 60.6 | 61.8 | 61.7 | 58.2 | 59.9 | 60.9 | 60.8 | 125 |
| 130 | 57.4 | 59.1 | 60.8 | 63.2 | 56.2 | 57.9 | 59.6 | 62 | 55.8 | 57.6 | 59.2 | 61.7 | 55 | 56.7 | 58.3 | 59.6 | 54.3 | 56 | 57.5 | 58.6 | 130 |
| 135 | 53.4 | 55 | 56.6 | 58.9 | 52.3 | 54 | 55.5 | 57.9 | 52 | 53.6 | 55.2 | 57.6 | 51.4 | 53 | 54.4 | 56.8 | 50.7 | 52.2 | 53.8 | 56.1 | 135 |
| 140 | 49.6 | 51.2 | 52.6 | 54.8 | 48.6 | 50.2 | 51.7 | 53.9 | 48.5 | 50.1 | 51.4 | 53.7 | 48 | 49.5 | 50.9 | 53.1 | 47.3 | 48.9 | 50.3 | 52.5 | 140 |
| 145 | 46 | 47.5 | 48.9 | 50.9 | 45.1 | 46.6 | 48.1 | 50.1 | 45.2 | 46.7 | 48.1 | 50.1 | 44.8 | 46.2 | 47.6 | 49.7 | 44.1 | 45.5 | 47 | 49 | 145 |
| 150 | 42.7 | 44.1 | 45.5 | 47.3 | 41.8 | 43.3 | 44.6 | 46.6 | 42.1 | 43.6 | 44.8 | 46.8 | 41.7 | 43.1 | 44.5 | 46.4 | 41.1 | 42.5 | 43.8 | 45.8 | 150 |
| 155 | 39.5 | 40.9 | 42.2 | 43.9 | 38.9 | 40.2 | 41.5 | 43.3 | 39.2 | 40.5 | 41.8 | 43.6 | 38.9 | 40.2 | 41.4 | 43.3 | 38.3 | 39.6 | 40.9 | 42.7 | 155 |
| 160 | 36.5 | 37.8 | 39 | 40.7 | 36 | 37.3 | 38.5 | 40.2 | 36.5 | 37.8 | 38.9 | 40.7 | 36.2 | 37.5 | 38.7 | 40.4 | 35.6 | 36.9 | 38.1 | 39.8 | 160 |
| 165 | 33.7 | 34.9 | 36.1 | 37.5 | 33.3 | 34.6 | 35.7 | 37.3 | 33.9 | 35.1 | 36.2 | 37.8 | 33.6 | 34.9 | 36 | 37.7 | 33 | 34.3 | 35.4 | 37.1 | 165 |
| 170 | 31.1 | 32.3 | 33.3 | 34.6 | 30.8 | 32 | 33.1 | 34.5 | 31.4 | 32.6 | 33.6 | 35.1 | 31.2 | 32.4 | 33.5 | 35 | 30.6 | 31.8 | 32.9 | 34.5 | 170 |
| 175 | 28.6 | 29.8 | 30.7 | 31.9 | 28.4 | 29.5 | 30.5 | 31.9 | 29 | 30.2 | 31.2 | 32.6 | 28.8 | 30 | 31.1 | 32.5 | 28.2 | 29.4 | 30.5 | 32 | 175 |
| 180 | 26.3 | 27.4 | 28.2 | | 26.1 | 27.2 | 28.1 | 29.4 | 26.9 | 27.9 | 28.9 | 30.2 | 26.6 | 27.7 | 28.7 | 30.1 | 26 | 27.1 | 28.2 | 29.5 | 180 |
| 185 | 23.9 | 25 | 25.9 | | 24 | 25 | 25.9 | 27 | 24.7 | 25.8 | 26.7 | 27.9 | 24.4 | 25.5 | 26.5 | 27.8 | 23.8 | 24.9 | 25.9 | 27.3 | 185 |
| 190 | 21.6 | 22.6 | 23.5 | | 21.9 | 22.9 | 23.8 | 24.8 | 22.7 | 23.7 | 24.6 | 25.7 | 22.4 | 23.5 | 24.4 | 25.6 | 21.8 | 22.8 | 23.8 | 25 | 190 |
| 195 | 19.3 | 20.3 | 21 | | 19.9 | 20.9 | 21.7 | | 20.8 | 21.7 | 22.6 | 23.6 | 20.5 | 21.5 | 22.4 | 23.5 | 19.9 | 20.9 | 21.8 | 22.9 | 195 |
| 200 | 17.1 | 18.1 | 18.8 | | 18 | 18.9 | 19.7 | | 18.8 | 19.8 | 20.6 | 21.6 | 18.6 | 19.6 | 20.4 | 21.5 | 18.1 | 19 | 19.8 | 20.9 | 200 |
| 205 | 15.1 | 15.9 | 16.6 | | 16 | 16.9 | 17.6 | | 17.1 | 18 | 18.7 | | 16.9 | 17.8 | 18.6 | 19.5 | 16.3 | 17.2 | 18 | 19 | 205 |
| 210 | 13.1 | 13.9 | 14.5 | | 14 | 14.9 | 15.6 | | 15.4 | 16.2 | 16.9 | | 15.2 | 16.1 | 16.8 | 17.7 | 14.6 | 15.5 | 16.2 | 17.2 | 210 |
| 215 | 11.3 | 12 | 12.6 | | 12.2 | 13 | 13.7 | | 13.7 | 14.5 | 15.2 | | 13.6 | 14.4 | 15.1 | | 13 | 13.8 | 14.6 | | 215 |
| 220 | 9.5 | 10.2 | 10.7 | | 10.4 | 11.2 | 11.8 | | 12.1 | 12.9 | 13.6 | | 12 | 12.8 | 13.5 | | 11.5 | 12.3 | 13 | | 220 |
| 225 | 7.9 | 8.5 | | | 8.8 | 9.5 | 10 | | 10.4 | 11.2 | 11.8 | | 10.6 | 11.3 | 11.9 | | 10 | 10.8 | 11.4 | | 225 |
| 230 | 6.3 | 6.8 | | | 7.2 | 7.9 | 8.3 | | 8.8 | 9.6 | 10.2 | | 9.2 | 9.9 | 10.4 | | 8.6 | 9.3 | 9.9 | | 230 |
| 235 | 4.8 | 5.3 | | | 5.7 | 6.3 | 6.7 | | 7.3 | 8 | 8.6 | | 7.8 | 8.5 | 9 | | 7.3 | 8 | 8.5 | | 235 |
| 240 | | 3.6 | | | 4.1 | 4.8 | | | 5.9 | 6.5 | 7 | | 6.4 | 7 | 7.6 | | 6 | 6.6 | 7.1 | | 240 |
| 245 | | | | | | | | | 4.4 | 5.1 | 5.5 | | 4.9 | 5.6 | 6.1 | | | | 5.8 | | 245 |
| 250 | | | | | | | | | | | 4 | | | | 4.7 | | | | | | 250 |

* adapter

Maxtab_lbft_t_275_507_00101_00_000_00103_00_000

# Lifting capacities

## T5YVENZF 43 ft



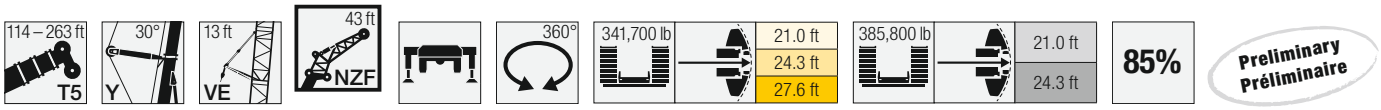

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 43 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 32 | 172.5 | | | | | | | | | | | | | | | | | | | | 32 |
| 34 | 168.7 | | | | 167 | | | | | | | | | | | | | | | | 34 |
| 36 | 165 | | | | 164 | | | | | | | | | | | | | | | | 36 |
| 38 | 161.6 | 131.9 | | | 161 | | | | 163.3 | | | | | | | | | | | | 38 |
| 40 | 158.3 | 129.9 | | | 158 | | | | 160.4 | | | | | | | | | | | | 40 |
| 45 | 150.4 | 124.8 | 104 | | 151 | 124.5 | | | 153.6 | 125.8 | | | 153.8 | | | | | | | | 45 |
| 50 | 143.3 | 120.2 | 100.8 | | 144.6 | 120.4 | 101.1 | | 147.5 | 121.8 | 101.8 | | 148.2 | 122.2 | | | 147.7 | | | | 50 |
| 55 | 137 | 116 | 97.6 | 70.4 | 138.8 | 116.6 | 98.3 | | 141.8 | 118.2 | 99.6 | | 142.9 | 118.8 | 99.8 | | 141.5 | 118.6 | | | 55 |
| 60 | 131.2 | 112 | 94.6 | 69 | 133.3 | 113 | 95.6 | 69 | 136.6 | 114.9 | 97.1 | 69.7 | 138.1 | 115.6 | 97.4 | | 135.3 | 115.5 | 97.1 | | 60 |
| 65 | 125.9 | 108.3 | 91.9 | 67.7 | 128.2 | 109.6 | 93 | 67.9 | 131.8 | 111.6 | 94.7 | 68.6 | 133.5 | 112.5 | 95.3 | 69.1 | 129.3 | 112.7 | 95.2 | | 65 |
| 70 | 121.1 | 104.8 | 89.3 | 66.5 | 123.7 | 106.5 | 90.6 | 66.7 | 127.3 | 108.5 | 92.4 | 67.4 | 129.3 | 109.7 | 93.2 | 68 | 123.9 | 110 | 93.3 | 68.1 | 70 |
| 75 | 116.6 | 101.4 | 86.9 | 65.4 | 119.4 | 103.5 | 88.3 | 65.7 | 122.9 | 105.7 | 90.1 | 66.4 | 125.3 | 107 | 91.3 | 67 | 118.8 | 107.4 | 91.5 | 67.2 | 75 |
| 80 | 112.4 | 98.3 | 84.5 | 64.3 | 115.5 | 100.7 | 86.1 | 64.7 | 119.2 | 103 | 88 | 65.4 | 121.6 | 104.4 | 89.5 | 66.1 | 114.1 | 104.9 | 89.8 | 66.3 | 80 |
| 85 | 108.4 | 95.3 | 82.5 | 63.4 | 111.8 | 98 | 84.1 | 63.8 | 115.7 | 100.5 | 86 | 64.5 | 116.8 | 101.8 | 87.6 | 65.2 | 109.6 | 102.6 | 88.2 | 65.4 | 85 |
| 90 | 104.9 | 92.6 | 80.5 | 62.5 | 108.3 | 95.3 | 82.3 | 63 | 112.3 | 98.1 | 84.2 | 63.6 | 113.4 | 99.6 | 85.8 | 64.4 | 104.4 | 100.3 | 86.5 | 64.7 | 90 |
| 95 | 101.3 | 90 | 78.8 | 61.7 | 105.1 | 92.8 | 80.6 | 62.2 | 109.1 | 95.7 | 82.5 | 62.9 | 109 | 97.3 | 84.2 | 63.6 | 98.3 | 97.9 | 85 | 63.9 | 95 |
| 100 | 98.1 | 87.5 | 77.2 | 61.1 | 102.1 | 90.4 | 78.9 | 61.6 | 104 | 93.4 | 81 | 62.2 | 103.1 | 95.3 | 82.6 | 62.9 | 91.6 | 93.4 | 83.5 | 63.2 | 100 |
| 105 | 94.9 | 85.3 | 75.7 | 60.5 | 99.2 | 88.2 | 77.4 | 60.9 | 97.9 | 91.2 | 79.4 | 61.5 | 96.4 | 92.7 | 81.1 | 62.2 | 84.9 | 88 | 82.1 | 62.5 | 105 |
| 110 | 92.1 | 83.2 | 74.3 | 60 | 92.9 | 86.1 | 75.9 | 60.4 | 91.3 | 89.2 | 77.9 | 60.9 | 90.2 | 90.7 | 79.6 | 61.6 | 79 | 81.8 | 80.4 | 61.9 | 110 |
| 115 | 89.5 | 81.3 | 73 | 59.6 | 86.7 | 84.2 | 74.7 | 59.9 | 85.3 | 87.1 | 76.5 | 60.3 | 84.4 | 86.2 | 78.2 | 61.1 | 73.5 | 76.2 | 77.9 | 61.4 | 115 |
| 120 | 84.8 | 79.5 | 71.8 | 59.4 | 81 | 82 | 73.5 | 59.5 | 79.9 | 82 | 75.2 | 59.9 | 79.1 | 81.3 | 76.7 | 60.5 | 68.3 | 70.9 | 73.4 | 60.9 | 120 |
| 125 | 78.7 | 77.8 | 70.8 | 59.2 | 75.8 | 77.8 | 72.3 | 59.2 | 74.8 | 76.9 | 74 | 59.5 | 74.2 | 76.2 | 75.3 | 60.1 | 63.6 | 66 | 68.3 | 60.4 | 125 |
| 130 | 73.8 | 75.5 | 69.9 | | 70.6 | 72.7 | 71.3 | 59 | 70.1 | 72 | 72.5 | 59.1 | 69.7 | 71.6 | 73.4 | 59.7 | 59.2 | 61.6 | 63.7 | 59.9 | 130 |
| 135 | 69 | 70.6 | 69.1 | | 66 | 67.7 | 68.9 | 58.9 | 65.7 | 67.5 | 69.2 | 58.9 | 65.4 | 67.3 | 69 | 59.4 | 55 | 57.3 | 59.4 | 59.5 | 135 |
| 140 | 64.3 | 65.8 | 67 | | 61.9 | 63.5 | 65 | 58.9 | 61.5 | 63.3 | 64.9 | 58.7 | 61.4 | 63.2 | 64.8 | 59.1 | 51.3 | 53.3 | 55.3 | 58.1 | 140 |
| 145 | 60 | 61.4 | 62.5 | | 57.8 | 59.5 | 60.9 | | 57.5 | 59.2 | 60.8 | 58.5 | 57.7 | 59.4 | 61 | 58.8 | 47.7 | 49.7 | 51.5 | 54.2 | 145 |
| 150 | 55.8 | 57.1 | 58 | | 53.7 | 55.3 | 56.6 | | 54 | 55.5 | 56.9 | 57.7 | 54.3 | 55.8 | 57.3 | 58.1 | 44.3 | 46.2 | 48 | 50.5 | 150 |
| 155 | 51.9 | 53 | 53.8 | | 49.9 | 51.3 | 52.5 | | 50.7 | 52.1 | 53.4 | | 50.9 | 52.5 | 53.8 | 55.7 | 41.2 | 42.9 | 44.6 | 47 | 155 |
| 160 | 48.3 | 49.2 | | | 46.3 | 47.6 | 48.6 | | 47.3 | 48.8 | 50 | | 47.8 | 49.2 | 50.4 | 52.2 | 38.2 | 39.9 | 41.4 | 43.7 | 160 |
| 165 | 44.9 | 45.6 | | | 43 | 44.1 | 45 | | 44 | 45.4 | 46.5 | | 44.9 | 46.2 | 47.4 | 49 | 35.2 | 36.9 | 38.5 | 40.5 | 165 |
| 170 | 35.7 | | | | 39.8 | 40.8 | 41.6 | | 40.9 | 42.2 | 43.2 | | 42.2 | 43.4 | 44.5 | | 32.5 | 34.1 | 35.5 | 37.3 | 170 |
| 175 | | | | | 36.9 | 37.8 | | | 38 | 39.1 | 40.1 | | 39.4 | 40.7 | 41.7 | | 30.1 | 31.5 | 32.8 | 34.5 | 175 |
| 180 | | | | | 34.1 | 34.8 | | | 35.2 | 36.3 | 37.1 | | 36.7 | 37.9 | 38.9 | | 27.6 | 29.1 | 30.3 | | 180 |
| 185 | | | | | 31.5 | | | | 32.7 | 33.6 | 34.3 | | 34.1 | 35.2 | 36.1 | | 25.1 | 26.5 | 27.8 | | 185 |
| 190 | | | | | | | | | 30.2 | 31 | | | 31.7 | 32.7 | 33.5 | | 22.7 | 24.1 | 25.1 | | 190 |
| 195 | | | | | | | | | 27.9 | 28.6 | | | 29.4 | 30.3 | 31 | | 20.4 | 21.7 | 22.7 | | 195 |
| 200 | | | | | | | | | 25.7 | 26.3 | | | 27.2 | 28 | 28.6 | | 18.2 | 19.4 | 20.4 | | 200 |
| 205 | | | | | | | | | 21.5 | | | | 25.1 | 25.9 | | | 16.2 | 17.3 | 18.1 | | 205 |
| 210 | | | | | | | | | | | | | 23.1 | 23.8 | | | 14.2 | 15.3 | 16 | | 210 |
| 215 | | | | | | | | | | | | | 21.3 | 21.9 | | | 12.4 | 13.3 | 14 | | 215 |
| 220 | | | | | | | | | | | | | 19.5 | | | | 10.6 | 11.5 | | | 220 |
| 225 | | | | | | | | | | | | | 13.5 | | | | 9 | 9.7 | | | 225 |
| 230 | | | | | | | | | | | | | | | | | 7.4 | 8 | | | 230 |
| 235 | | | | | | | | | | | | | | | | | 5.9 | | | | 235 |

* adapter

Maxtab_lbft_t_275_507_00201_00_000_00203_00_000

# Lifting capacities

## T5YVENZF 43 ft



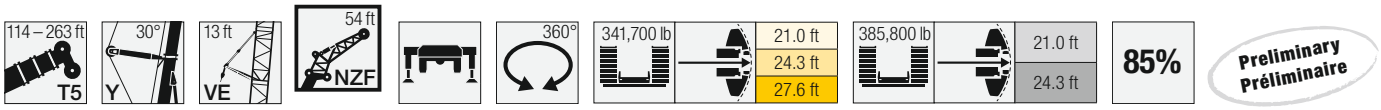

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 43 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 50 | 144.6 | | | | | | | | | | | | | | | | | | | | 50 |
| 55 | 141 | | | | 129.6 | | | | | | | | | | | | | | | | 55 |
| 60 | 137 | 114.8 | | | 124.9 | | | | 107.4 | | | | | | | | | | | | 60 |
| 65 | 133.2 | 112.1 | 94.7 | | 119.9 | 110.2 | | | 103.5 | 96.3 | | | 90 | | | | 88.3 | | | | 65 |
| 70 | 129.6 | 109.5 | 93 | | 115.2 | 107.9 | 92.3 | | 99.7 | 93.3 | | | 87.1 | 81 | | | 85.5 | 79.4 | | | 70 |
| 75 | 126 | 107.1 | 91.3 | 67.3 | 110.8 | 105.7 | 90.7 | | 96 | 90.4 | 85.5 | | 84.3 | 78.5 | 74.3 | | 82.9 | 77 | 72.8 | | 75 |
| 80 | 118.5 | 104.7 | 89.7 | 66.5 | 106.5 | 103.2 | 89.3 | 66.8 | 92.5 | 87.7 | 83 | 66 | 81.6 | 76.2 | 72.2 | | 80.3 | 74.8 | 70.7 | | 80 |
| 85 | 109.9 | 102.5 | 88.1 | 65.6 | 102.5 | 99.8 | 87.9 | 66 | 89.2 | 85.1 | 80.7 | 65.4 | 79.2 | 74 | 70.2 | 65.5 | 77.9 | 72.6 | 68.8 | 64.6 | 85 |
| 90 | 102.1 | 100.4 | 86.7 | 64.8 | 98.5 | 96.2 | 86.5 | 65.3 | 86.1 | 82.7 | 78.5 | 64.7 | 76.9 | 71.8 | 68.2 | 64.3 | 75.6 | 70.6 | 67 | 63.1 | 90 |
| 95 | 94.9 | 97.2 | 85.3 | 64.1 | 92.3 | 92.8 | 85.2 | 64.6 | 83 | 80.3 | 76.3 | 64 | 74.5 | 69.8 | 66.4 | 62.7 | 73.3 | 68.6 | 65.2 | 61.5 | 95 |
| 100 | 88.2 | 91.2 | 84 | 63.4 | 85.8 | 88.6 | 83.9 | 63.9 | 80.1 | 77.8 | 74.3 | 63.5 | 72.3 | 67.9 | 64.6 | 61.1 | 71.1 | 66.7 | 63.5 | 60 | 100 |
| 105 | 81.9 | 85 | 82.7 | 62.8 | 80.1 | 82.8 | 82.6 | 63.3 | 76.9 | 75.3 | 72.4 | 62.9 | 70 | 66.1 | 63 | 59.7 | 68.8 | 65 | 61.9 | 58.5 | 105 |
| 110 | 76.2 | 78.9 | 79.9 | 62.2 | 74.4 | 77.3 | 79.9 | 62.7 | 72.8 | 72.8 | 70.5 | 62.4 | 67.7 | 64.3 | 61.4 | 58.2 | 66.5 | 63.2 | 60.3 | 57.1 | 110 |
| 115 | 70.9 | 73.6 | 75.9 | 61.6 | 69.5 | 72.1 | 74.6 | 62.1 | 67.9 | 70 | 68.7 | 61.8 | 64.8 | 62.6 | 59.8 | 56.8 | 63.8 | 61.6 | 58.8 | 55.8 | 115 |
| 120 | 65.9 | 68.6 | 71.1 | 61.1 | 64.7 | 67.3 | 69.7 | 61.6 | 63.4 | 65.7 | 66.8 | 61.3 | 61.6 | 60.9 | 58.4 | 55.5 | 60.6 | 60 | 57.3 | 54.5 | 120 |
| 125 | 61.5 | 63.9 | 66.2 | 60.6 | 60.4 | 62.7 | 65.1 | 61.2 | 59.2 | 61.5 | 63.2 | 60.7 | 58.1 | 58.8 | 56.9 | 54.3 | 57.3 | 57.8 | 56 | 53.3 | 125 |
| 130 | 57.2 | 59.6 | 61.8 | 60.2 | 56.3 | 58.6 | 60.8 | 60.7 | 55.2 | 57.5 | 59.6 | 59.6 | 54.3 | 56.4 | 55.3 | 53.1 | 53.6 | 55.7 | 54.4 | 52.1 | 130 |
| 135 | 53.2 | 55.4 | 57.6 | 58.8 | 52.5 | 54.6 | 56.8 | 58.6 | 51.4 | 53.6 | 55.8 | 57.8 | 50.7 | 52.9 | 53.6 | 51.9 | 50 | 52.2 | 52.8 | 51 | 135 |
| 140 | 49.6 | 51.7 | 53.6 | 56.7 | 48.9 | 51 | 53 | 56.1 | 48 | 50.1 | 52 | 55.2 | 47.4 | 49.4 | 50.8 | 50.7 | 46.7 | 48.7 | 50.2 | 49.8 | 140 |
| 145 | 46 | 48.1 | 50 | 52.9 | 45.3 | 47.4 | 49.4 | 52.4 | 44.8 | 46.8 | 48.6 | 51.6 | 44.2 | 46.2 | 48 | 49.2 | 43.5 | 45.6 | 47.3 | 48.5 | 145 |
| 150 | 42.8 | 44.7 | 46.5 | 49.3 | 42.2 | 44.1 | 45.9 | 48.8 | 41.8 | 43.7 | 45.4 | 48.2 | 41.3 | 43.1 | 45 | 47.1 | 40.7 | 42.5 | 44.4 | 46.3 | 150 |
| 155 | 39.7 | 41.6 | 43.3 | 45.8 | 39.2 | 41.1 | 42.8 | 45.4 | 38.9 | 40.7 | 42.4 | 45 | 38.5 | 40.3 | 41.9 | 44.6 | 37.8 | 39.7 | 41.4 | 44 | 155 |
| 160 | 36.7 | 38.5 | 40.2 | 42.6 | 36.5 | 38.2 | 39.9 | 42.3 | 36.2 | 37.9 | 39.6 | 42 | 35.9 | 37.6 | 39.2 | 41.7 | 35.3 | 36.9 | 38.7 | 41.1 | 160 |
| 165 | 34 | 35.6 | 37.2 | 39.5 | 33.8 | 35.5 | 37.1 | 39.3 | 33.6 | 35.3 | 36.9 | 39.1 | 33.4 | 35 | 36.5 | 38.9 | 32.7 | 34.5 | 36 | 38.4 | 165 |
| 170 | 31.4 | 33 | 34.4 | 36.5 | 31.3 | 32.9 | 34.4 | 36.6 | 31.3 | 32.8 | 34.3 | 36.5 | 31 | 32.6 | 34.1 | 36.3 | 30.3 | 32 | 33.5 | 35.8 | 170 |
| 175 | 29 | 30.5 | 31.9 | 33.8 | 29 | 30.5 | 31.9 | 33.9 | 28.9 | 30.5 | 31.9 | 33.9 | 28.7 | 30.2 | 31.7 | 33.8 | 28 | 29.7 | 31.1 | 33.3 | 175 |
| 180 | 26.7 | 28.1 | 29.4 | 31.2 | 26.7 | 28.2 | 29.5 | 31.4 | 26.8 | 28.2 | 29.6 | 31.5 | 26.4 | 28 | 29.4 | 31.4 | 25.8 | 27.3 | 28.8 | 30.9 | 180 |
| 185 | 24.5 | 25.9 | 27.1 | 28.7 | 24.6 | 26 | 27.3 | 29 | 24.7 | 26.1 | 27.4 | 29.2 | 24.3 | 25.8 | 27.2 | 29.1 | 23.7 | 25.2 | 26.6 | 28.6 | 185 |
| 190 | 22.4 | 23.7 | 24.9 | | 22.6 | 23.9 | 25.1 | 26.7 | 22.7 | 24.1 | 25.3 | 27 | 22.3 | 23.8 | 25 | 26.8 | 21.7 | 23.1 | 24.5 | 26.3 | 190 |
| 195 | 20.3 | 21.7 | 22.8 | | 20.6 | 21.9 | 23 | 24.5 | 20.8 | 22.1 | 23.3 | 24.9 | 20.4 | 21.8 | 23 | 24.7 | 19.8 | 21.2 | 22.4 | 24.2 | 195 |
| 200 | 18.2 | 19.5 | 20.6 | | 18.8 | 20 | 21.1 | 22.5 | 18.9 | 20.2 | 21.4 | 22.9 | 18.6 | 19.9 | 21.1 | 22.7 | 18 | 19.3 | 20.5 | 22.1 | 200 |
| 205 | 16.2 | 17.4 | 18.4 | | 17 | 18.2 | 19.2 | | 17.2 | 18.4 | 19.5 | 20.9 | 16.9 | 18.1 | 19.3 | 20.7 | 16.3 | 17.6 | 18.7 | 20.2 | 205 |
| 210 | 14.2 | 15.4 | 16.3 | | 15.2 | 16.4 | 17.4 | | 15.5 | 16.7 | 17.7 | 19 | 15.2 | 16.4 | 17.5 | 18.9 | 14.6 | 15.9 | 16.9 | 18.4 | 210 |
| 215 | 12.4 | 13.5 | 14.3 | | 13.4 | 14.6 | 15.5 | | 13.9 | 15 | 16 | | 13.6 | 14.8 | 15.8 | 17.1 | 13.1 | 14.2 | 15.3 | 16.6 | 215 |
| 220 | 10.6 | 11.6 | 12.4 | | 11.6 | 12.7 | 13.7 | | 12.3 | 13.4 | 14.3 | | 12.1 | 13.2 | 14.2 | 15.4 | 11.6 | 12.7 | 13.6 | 14.9 | 220 |
| 225 | 8.9 | 9.9 | 10.6 | | 9.9 | 11 | 11.8 | | 10.9 | 11.9 | 12.8 | | 10.6 | 11.7 | 12.6 | | 10.1 | 11.2 | 12.1 | | 225 |
| 230 | 7.4 | 8.2 | 8.9 | | 8.3 | 9.3 | 10.1 | | 9.4 | 10.4 | 11.2 | | 9.3 | 10.3 | 11.1 | | 8.7 | 9.8 | 10.6 | | 230 |
| 235 | 5.9 | 6.7 | | | 6.8 | 7.7 | 8.5 | | 8 | 9 | 9.8 | | 7.9 | 8.9 | 9.7 | | 7.4 | 8.4 | 9.2 | | 235 |
| 240 | 4.4 | 5.1 | | | 5.4 | 6.2 | 6.9 | | 6.5 | 7.5 | 8.3 | | 6.6 | 7.6 | 8.3 | | 6.1 | 7.1 | 7.8 | | 240 |
| 245 | | 3.5 | | | 3.8 | | 5.4 | | | 6.1 | 6.7 | | 5.4 | 6.3 | 7 | | | 5.8 | 6.5 | | 245 |
| 250 | | | | | | | | | | | 5.3 | | | 5.1 | 5.7 | | | | 5.2 | | 250 |

* adapter

Maxtab_lbft_t_275_507_00201_00_000_00203_00_000

# Lifting capacities

## T5YVENZF 54 ft



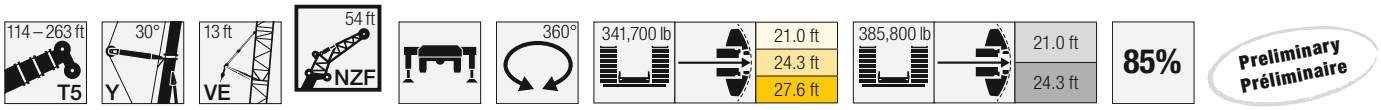

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 54 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 34 | 133.6 | | | | 130.2 | | | | | | | | | | | | | | | | 34 |
| 36 | 129.5 | | | | 127.1 | | | | | | | | | | | | | | | | 36 |
| 38 | 125.5 | | | | 123.9 | | | | 126.1 | | | | | | | | | | | | 38 |
| 40 | 122 | | | | 120.8 | | | | 125.8 | | | | | | | | | | | | 40 |
| 45 | 113.6 | 85.9 | | | 113.5 | 85.1 | | | 118.3 | | | | 117.6 | | | | | | | | 45 |
| 50 | 106.1 | 81.6 | 66.2 | | 107.1 | 81.4 | | | 111.6 | 84.2 | | | 111.6 | | | | 111.7 | | | | 50 |
| 55 | 99.4 | 77.6 | 63.6 | | 101 | 78 | 63.6 | | 105.5 | 80.7 | 64.1 | | 106 | 80.2 | | | 106.5 | | | | 55 |
| 60 | 93.5 | 74 | 61.2 | | 95.7 | 74.8 | 61.5 | | 100 | 77.4 | 63.1 | | 100.9 | 77.2 | 62.6 | | 101.7 | 77.6 | | | 60 |
| 65 | 88.2 | 70.7 | 58.8 | 44.4 | 90.8 | 71.8 | 59.5 | 44.9 | 95 | 74.3 | 61.1 | | 96.3 | 74.5 | 60.8 | | 97.3 | 75.1 | 61 | | 65 |
| 70 | 83.6 | 67.7 | 56.6 | 43.3 | 86.2 | 69.1 | 57.7 | 43.8 | 90.4 | 71.5 | 59.3 | 44.6 | 91.9 | 72 | 59.2 | | 93.2 | 72.6 | 59.4 | | 70 |
| 75 | 79.3 | 64.9 | 54.5 | 42.2 | 82.2 | 66.4 | 55.9 | 42.8 | 86.3 | 68.9 | 57.5 | 43.7 | 87.9 | 69.5 | 57.6 | 43.6 | 89.5 | 70.3 | 57.9 | | 75 |
| 80 | 75.4 | 62.4 | 52.6 | 41.2 | 78.4 | 64.1 | 54 | 41.9 | 82.4 | 66.4 | 55.9 | 42.8 | 84.3 | 67.3 | 56.1 | 42.8 | 86 | 68.1 | 56.5 | 43.1 | 80 |
| 85 | 71.8 | 60 | 50.8 | 40.4 | 75 | 61.9 | 52.3 | 41 | 79.1 | 64.2 | 54.3 | 41.9 | 80.9 | 65.2 | 54.7 | 42 | 82.8 | 66 | 55.2 | 42.3 | 85 |
| 90 | 68.4 | 57.6 | 49.1 | 39.5 | 71.9 | 59.8 | 50.8 | 40.3 | 75.9 | 62.2 | 52.9 | 41.1 | 77.9 | 63.1 | 53.4 | 41.3 | 79.7 | 64.1 | 53.9 | 41.7 | 90 |
| 95 | 65.5 | 55.4 | 47.6 | 38.8 | 68.9 | 57.8 | 49.2 | 39.5 | 72.9 | 60.2 | 51.4 | 40.4 | 75 | 61.3 | 52.1 | 40.6 | 76.9 | 62.3 | 52.6 | 41 | 95 |
| 100 | 62.7 | 53.3 | 46.1 | 38 | 66.1 | 55.9 | 47.9 | 38.8 | 70.1 | 58.3 | 50 | 39.7 | 72.2 | 59.5 | 50.9 | 39.9 | 74.2 | 60.6 | 51.5 | 40.3 | 100 |
| 105 | 60.1 | 51.3 | 44.8 | 37.4 | 63.6 | 54 | 46.6 | 38.2 | 67.4 | 56.6 | 48.6 | 39 | 69.8 | 57.8 | 49.7 | 39.3 | 71.7 | 59 | 50.4 | 39.7 | 105 |
| 110 | 57.6 | 49.4 | 43.5 | 36.8 | 61.1 | 52.3 | 45.4 | 37.6 | 64.9 | 55 | 47.3 | 38.4 | 67.4 | 56.3 | 48.5 | 38.8 | 69.3 | 57.4 | 49.4 | 39.1 | 110 |
| 115 | 55.2 | 47.7 | 42.3 | 36.2 | 59 | 50.7 | 44.2 | 37 | 62.7 | 53.4 | 46.1 | 37.9 | 65 | 54.8 | 47.3 | 38.2 | 67.3 | 56 | 48.4 | 38.6 | 115 |
| 120 | 53 | 46.1 | 41.2 | 35.8 | 57 | 49.1 | 43.1 | 36.5 | 60.4 | 51.9 | 45 | 37.3 | 62.9 | 53.4 | 46.3 | 37.7 | 65.2 | 54.7 | 47.4 | 38.1 | 120 |
| 125 | 50.8 | 44.7 | 40.2 | 35.4 | 55 | 47.6 | 42 | 36.1 | 58.5 | 50.4 | 44 | 36.8 | 61 | 52 | 45.2 | 37.2 | 63.2 | 53.3 | 46.4 | 37.6 | 125 |
| 130 | 48.9 | 43.3 | 39.3 | 35 | 53.1 | 46.1 | 41.1 | 35.7 | 56.6 | 49 | 42.9 | 36.3 | 59 | 50.7 | 44.2 | 36.7 | 59.6 | 52.1 | 45.4 | 37.1 | 130 |
| 135 | 47.1 | 42.1 | 38.5 | 34.7 | 51.2 | 44.8 | 40.2 | 35.4 | 54.8 | 47.6 | 42 | 35.9 | 57.3 | 49.5 | 43.3 | 36.3 | 55.9 | 50.9 | 44.5 | 36.7 | 135 |
| 140 | 45.3 | 40.9 | 37.7 | 34.5 | 49.4 | 43.6 | 39.4 | 35 | 53.2 | 46.3 | 41.2 | 35.6 | 55.3 | 48.3 | 42.4 | 35.9 | 52.2 | 49.7 | 43.6 | 36.3 | 140 |
| 145 | 43.7 | 39.8 | 37 | | 47.7 | 42.4 | 38.6 | 34.8 | 51.6 | 45.1 | 40.3 | 35.2 | 53.7 | 47.1 | 41.6 | 35.6 | 48.7 | 48.7 | 42.8 | 36 | 145 |
| 150 | 42.3 | 38.8 | 36.3 | | 46.1 | 41.3 | 37.9 | 34.6 | 50.1 | 44 | 39.5 | 34.9 | 52.2 | 46 | 40.8 | 35.3 | 45.3 | 47.1 | 42 | 35.6 | 150 |
| 155 | 41 | 37.9 | 35.8 | | 44.7 | 40.3 | 37.2 | | 48.6 | 42.9 | 38.8 | 34.7 | 50.7 | 44.9 | 40 | 35 | 42.2 | 44.4 | 41.2 | 35.3 | 155 |
| 160 | 39.7 | 37.1 | 35.3 | | 43.3 | 39.4 | 36.7 | | 47.1 | 41.8 | 38.1 | 34.5 | 48.8 | 43.7 | 39.3 | 34.7 | 39.3 | 41.5 | 40.5 | 35 | 160 |
| 165 | 38.5 | 36.3 | 35 | | 42 | 38.5 | 36.2 | | 45.4 | 40.9 | 37.5 | | 45.9 | 42.7 | 38.6 | 34.5 | 36.6 | 38.6 | 39.4 | 34.7 | 165 |
| 170 | 37.5 | 35.7 | | | 40.8 | 37.7 | 35.7 | | 43.1 | 40 | 36.9 | | 43.2 | 41.7 | 38 | 34.3 | 33.9 | 35.9 | 37.7 | 34.5 | 170 |
| 175 | 36.5 | 35.3 | | | 39.2 | 37 | 35.3 | | 40.1 | 39.1 | 36.4 | | 40.6 | 40.9 | 37.4 | 34.2 | 31.3 | 33.2 | 35 | 34.3 | 175 |
| 180 | 35.3 | | | | 36.5 | 36.4 | 35 | | 37.4 | 38.2 | 35.9 | | 38.2 | 39.4 | 36.9 | | 29 | 30.8 | 32.3 | 33.7 | 180 |
| 185 | | | | | 33.9 | 34.9 | | | 34.8 | 36.1 | 35.5 | | 35.8 | 37.2 | 36.4 | | 26.7 | 28.4 | 29.9 | 31.9 | 185 |
| 190 | | | | | 31.4 | 32.3 | | | 32.3 | 33.5 | 34.3 | | 33.3 | 34.7 | 35.4 | | 24.6 | 26.2 | 27.6 | | 190 |
| 195 | | | | | 29 | | | | 30 | 31.1 | 31.9 | | 31 | 32.3 | 33.3 | | 22.3 | 23.9 | 25.4 | | 195 |
| 200 | | | | | 20.3 | | | | 27.8 | 28.7 | | | 28.8 | 30 | 31 | | 20.1 | 21.7 | 23 | | 200 |
| 205 | | | | | | | | | 25.7 | 26.5 | | | 26.7 | 27.8 | 28.7 | | 18.1 | 19.5 | 20.8 | | 205 |
| 210 | | | | | | | | | 23.7 | 24.4 | | | 24.8 | 25.8 | 26.5 | | 16.1 | 17.5 | 18.6 | | 210 |
| 215 | | | | | | | | | 20.9 | | | | 22.9 | 23.8 | | | 14.2 | 15.5 | 16.5 | | 215 |
| 220 | | | | | | | | | | | | | 21.1 | 21.9 | | | 12.5 | 13.7 | 14.6 | | 220 |
| 225 | | | | | | | | | | | | | 19.4 | 20.1 | | | 10.8 | 11.9 | 12.7 | | 225 |
| 230 | | | | | | | | | | | | | 17.8 | | | | 9.2 | 10.2 | 10.9 | | 230 |
| 235 | | | | | | | | | | | | | 13.5 | | | | 7.7 | 8.5 | | | 235 |
| 240 | | | | | | | | | | | | | | | | | 6.2 | 7 | | | 240 |
| 245 | | | | | | | | | | | | | | | | | 4.8 | 5.4 | | | 245 |

* adapter

Maxtab_lbft_t_275_507_00301_00_000_00303_00_000

# Lifting capacities

## T5YVENZF 54 ft



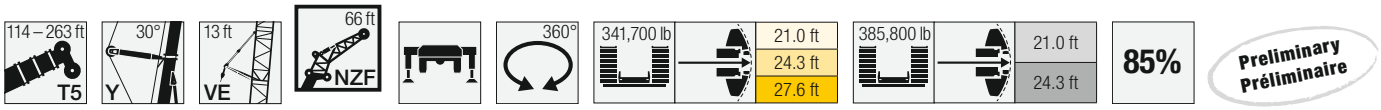

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 54 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 55 | 106.4 | | | | | | | | | | | | | | | | | | | | 55 |
| 60 | 102 | 77.6 | | | 100.1 | | | | 95 | | | | | | | | | | | | 60 |
| 65 | 97.9 | 75.2 | | | 96.5 | 74.8 | | | 92 | | | | 81.5 | | | | 79.9 | | | | 65 |
| 70 | 94.1 | 72.9 | 59.5 | | 93.1 | 72.7 | | | 89.1 | 70.8 | | | 79 | | | | 77.6 | | | | 70 |
| 75 | 90.6 | 70.7 | 58.1 | | 89.9 | 70.7 | 58.2 | | 86.4 | 69 | | | 76.6 | 67.7 | | | 75.2 | 67.5 | | | 75 |
| 80 | 87.2 | 68.6 | 56.7 | 43.3 | 86.8 | 68.8 | 56.9 | | 83.8 | 67.3 | 56 | | 74.2 | 66.1 | 55.8 | | 72.9 | 66 | | | 80 |
| 85 | 84 | 66.7 | 55.4 | 42.7 | 84 | 67 | 55.7 | 43.1 | 81.3 | 65.7 | 55 | | 71.9 | 64.7 | 54.8 | | 70.7 | 64.5 | 54.7 | | 85 |
| 90 | 81.1 | 64.9 | 54.3 | 42 | 81.3 | 65.3 | 54.6 | 42.5 | 79 | 64.2 | 53.9 | 42.3 | 69.7 | 63.3 | 53.8 | | 68.6 | 63.2 | 53.7 | | 90 |
| 95 | 78.5 | 63.1 | 53.1 | 41.3 | 78.8 | 63.7 | 53.6 | 41.9 | 76.8 | 62.7 | 52.9 | 41.7 | 67.7 | 62 | 52.9 | 42 | 66.6 | 61.8 | 52.8 | 42.1 | 95 |
| 100 | 75.9 | 61.5 | 52 | 40.7 | 76.4 | 62.1 | 52.5 | 41.3 | 74.7 | 61.3 | 52 | 41.1 | 65.7 | 60.7 | 52 | 41.5 | 64.6 | 60.2 | 51.9 | 41.6 | 100 |
| 105 | 73.6 | 60 | 50.9 | 40.1 | 74.2 | 60.6 | 51.5 | 40.7 | 72.3 | 59.9 | 51 | 40.6 | 63.9 | 59.4 | 51.1 | 41 | 62.8 | 58.6 | 51.1 | 41.1 | 105 |
| 110 | 71.3 | 58.5 | 49.9 | 39.5 | 71.9 | 59.3 | 50.5 | 40.1 | 69.9 | 58.6 | 50.1 | 40.1 | 62.1 | 58 | 50.3 | 40.5 | 61.1 | 57.1 | 50.3 | 40.6 | 110 |
| 115 | 69.1 | 57 | 48.9 | 39 | 69.5 | 57.9 | 49.6 | 39.7 | 66.6 | 57.4 | 49.3 | 39.6 | 60.3 | 56.6 | 49.5 | 40.1 | 59.4 | 55.6 | 49.5 | 40.1 | 115 |
| 120 | 65.7 | 55.7 | 48 | 38.5 | 65 | 56.7 | 48.7 | 39.2 | 63.1 | 56.2 | 48.5 | 39.2 | 58.7 | 55.1 | 48.7 | 39.6 | 57.8 | 54.2 | 48.7 | 39.6 | 120 |
| 125 | 61.8 | 54.5 | 47.2 | 38 | 60.6 | 55.4 | 47.9 | 38.7 | 59.4 | 55.1 | 47.7 | 38.7 | 57.1 | 53.7 | 48 | 39.2 | 56.2 | 52.8 | 48 | 39.2 | 125 |
| 130 | 57.8 | 53.2 | 46.3 | 37.6 | 56.8 | 54.3 | 47.1 | 38.2 | 55.4 | 54 | 47 | 38.3 | 54.3 | 52.4 | 47.3 | 38.8 | 53.8 | 51.5 | 47.3 | 38.9 | 130 |
| 135 | 53.9 | 52 | 45.5 | 37.1 | 52.9 | 53 | 46.4 | 37.8 | 51.8 | 52.5 | 46.3 | 37.8 | 51 | 51.1 | 46.6 | 38.4 | 50.4 | 50.3 | 46.6 | 38.5 | 135 |
| 140 | 50.3 | 51 | 44.7 | 36.7 | 49.4 | 51.4 | 45.6 | 37.4 | 48.4 | 50.9 | 45.6 | 37.5 | 47.8 | 49 | 46 | 38 | 47.1 | 48.3 | 45.8 | 38.1 | 140 |
| 145 | 46.9 | 48.8 | 43.9 | 36.4 | 46.1 | 48.7 | 44.9 | 37.1 | 45.3 | 47.8 | 44.9 | 37.1 | 44.7 | 46.9 | 45.3 | 37.7 | 44.1 | 46.1 | 45 | 37.7 | 145 |
| 150 | 43.7 | 46 | 43.1 | 36 | 42.9 | 45.3 | 44.2 | 36.7 | 42.3 | 44.6 | 44.1 | 36.8 | 41.8 | 44.1 | 44.7 | 37.4 | 41.1 | 43.5 | 44.1 | 37.4 | 150 |
| 155 | 40.6 | 43 | 42.3 | 35.6 | 40 | 42.3 | 43.3 | 36.4 | 39.5 | 41.8 | 43.1 | 36.4 | 39.1 | 41.3 | 43.2 | 37 | 38.5 | 40.7 | 42.8 | 37.1 | 155 |
| 160 | 37.7 | 40 | 40.9 | 35.3 | 37.3 | 39.4 | 41.6 | 36 | 36.9 | 39 | 41.1 | 36.1 | 36.4 | 38.6 | 40.6 | 36.7 | 35.8 | 38 | 40.1 | 36.8 | 160 |
| 165 | 35 | 37.1 | 39.1 | 35.1 | 34.7 | 36.8 | 38.8 | 35.7 | 34.4 | 36.5 | 38.4 | 35.8 | 34 | 36.1 | 38 | 36.4 | 33.4 | 35.5 | 37.4 | 36.5 | 165 |
| 170 | 32.5 | 34.5 | 36.4 | 34.8 | 32.2 | 34.3 | 36.2 | 35.5 | 32 | 34 | 35.9 | 35.6 | 31.7 | 33.7 | 35.6 | 36.1 | 31 | 33.1 | 35 | 36.2 | 170 |
| 175 | 30 | 32 | 33.8 | 34.4 | 29.9 | 31.9 | 33.6 | 35.1 | 29.7 | 31.7 | 33.4 | 35.3 | 29.4 | 31.4 | 33.2 | 35.1 | 28.8 | 30.8 | 32.6 | 35.4 | 175 |
| 180 | 27.8 | 29.6 | 31.3 | 33.6 | 27.7 | 29.6 | 31.3 | 33.4 | 27.6 | 29.4 | 31.2 | 33.5 | 27.2 | 29.2 | 30.9 | 33.3 | 26.6 | 28.6 | 30.4 | 33.1 | 180 |
| 185 | 25.6 | 27.4 | 29 | 31.2 | 25.6 | 27.4 | 29 | 31.4 | 25.6 | 27.3 | 28.9 | 31.4 | 25.2 | 27 | 28.8 | 31.3 | 24.6 | 26.4 | 28.1 | 30.7 | 185 |
| 190 | 23.6 | 25.3 | 26.8 | 28.8 | 23.6 | 25.3 | 26.8 | 29 | 23.6 | 25.3 | 26.9 | 29.2 | 23.2 | 25 | 26.6 | 29 | 22.6 | 24.4 | 26.1 | 28.5 | 190 |
| 195 | 21.6 | 23.2 | 24.6 | 26.6 | 21.7 | 23.3 | 24.8 | 26.9 | 21.7 | 23.4 | 24.9 | 27 | 21.3 | 23 | 24.6 | 26.9 | 20.7 | 22.5 | 24 | 26.4 | 195 |
| 200 | 19.8 | 21.3 | 22.6 | 24.4 | 19.9 | 21.4 | 22.8 | 24.7 | 19.9 | 21.5 | 23 | 25 | 19.5 | 21.2 | 22.7 | 24.8 | 18.9 | 20.6 | 22.1 | 24.3 | 200 |
| 205 | 17.9 | 19.4 | 20.7 | | 18.1 | 19.6 | 21 | 22.7 | 18.1 | 19.7 | 21.1 | 23.1 | 17.8 | 19.4 | 20.8 | 22.9 | 17.2 | 18.8 | 20.3 | 22.3 | 205 |
| 210 | 15.9 | 17.4 | 18.8 | | 16.5 | 17.9 | 19.2 | 20.8 | 16.5 | 18 | 19.3 | 21.1 | 16.2 | 17.7 | 19 | 21 | 15.6 | 17.1 | 18.5 | 20.4 | 210 |
| 215 | 14.1 | 15.5 | 16.7 | | 14.8 | 16.2 | 17.4 | | 14.9 | 16.3 | 17.6 | 19.3 | 14.6 | 16.1 | 17.4 | 19.2 | 14 | 15.5 | 16.8 | 18.7 | 215 |
| 220 | 12.3 | 13.7 | 14.8 | | 13.2 | 14.6 | 15.8 | | 13.4 | 14.7 | 15.9 | 17.5 | 13.1 | 14.5 | 15.7 | 17.4 | 12.5 | 14 | 15.2 | 16.9 | 220 |
| 225 | 10.6 | 11.9 | 12.9 | | 11.5 | 12.9 | 14 | | 11.9 | 13.2 | 14.3 | | 11.6 | 13 | 14.2 | 15.7 | 11.1 | 12.5 | 13.7 | 15.3 | 225 |
| 230 | 9 | 10.2 | 11.2 | | 9.9 | 11.2 | 12.3 | | 10.5 | 11.7 | 12.8 | | 10.3 | 11.6 | 12.7 | 14.2 | 9.7 | 11.1 | 12.2 | 13.7 | 230 |
| 235 | 7.5 | 8.6 | 9.5 | | 8.4 | 9.6 | 10.6 | | 9.2 | 10.3 | 11.4 | | 8.9 | 10.2 | 11.2 | | 8.4 | 9.7 | 10.8 | 12.1 | 235 |
| 240 | 6 | 7.1 | 7.9 | | 6.9 | 8.1 | 9 | | 7.8 | 9 | 10 | | 7.7 | 8.8 | 9.9 | | 7.1 | 8.4 | 9.4 | | 240 |
| 245 | 4.6 | 5.6 | 6.3 | | 5.5 | 6.6 | 7.5 | | 6.5 | 7.7 | 8.6 | | 6.5 | 7.6 | 8.5 | | 5.9 | 7.1 | 8 | | 245 |
| 250 | | 4.1 | | | | 5.2 | 6 | | 5.2 | 6.3 | 7.2 | | | 6.4 | 7.3 | | 4.8 | 5.9 | 6.8 | | 250 |
| 255 | | | | | | | 4.5 | | | 5 | 5.8 | | | | 6 | | | 4.7 | 5.5 | | 255 |
| 260 | | | | | | | | | | | 4.5 | | | | | | | | 4.3 | | 260 |

* adapter

Maxtab_lbft_t_275_507_00301_00_000_00303_00_000

# Lifting capacities

## T5YVENZF 66 ft



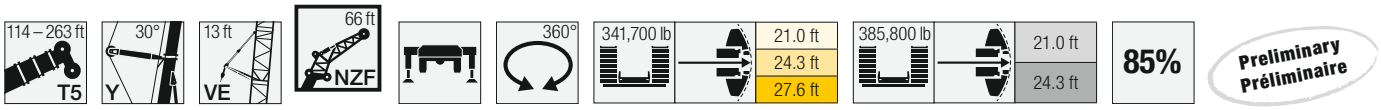

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 66 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 36 | 114.2 | | | | 111.1 | | | | | | | | | | | | | | | | 36 |
| 38 | 111.7 | | | | 109.1 | | | | | | | | | | | | | | | | 38 |
| 40 | 109.2 | | | | 107.1 | | | | 108.7 | | | | | | | | | | | | 40 |
| 45 | 103.6 | | | | 102.3 | | | | 106 | | | | | | | | | | | | 45 |
| 50 | 98.3 | 80.4 | | | 97.9 | 79.4 | | | 101.5 | | | | 100.9 | | | | | | | | 50 |
| 55 | 93.6 | 77.3 | | | 93.6 | 76.7 | | | 97.2 | 79 | | | 97.1 | | | | 97 | | | | 55 |
| 60 | 89.2 | 74.4 | 63 | | 89.8 | 74.2 | 62.3 | | 93.2 | 76.4 | | | 93.4 | 75.9 | | | 93.6 | | | | 60 |
| 65 | 85.3 | 71.6 | 60.8 | | 86.2 | 71.7 | 60.4 | | 89.4 | 73.9 | 62.1 | | 90 | 73.8 | | | 90.4 | 73.8 | | | 65 |
| 70 | 81.5 | 69.1 | 58.7 | | 82.8 | 69.4 | 58.6 | | 86 | 71.6 | 60.3 | | 86.7 | 71.7 | 60 | | 87.3 | 71.8 | | | 70 |
| 75 | 78.2 | 66.6 | 56.6 | 42.6 | 79.6 | 67.2 | 56.9 | 42.5 | 82.9 | 69.4 | 58.6 | | 83.7 | 69.7 | 58.5 | | 84.5 | 69.9 | 58.5 | | 75 |
| 80 | 75.1 | 64.1 | 54.6 | 41.7 | 76.8 | 64.8 | 55.3 | 41.7 | 79.9 | 67.3 | 57 | 42.8 | 80.9 | 67.8 | 57.1 | | 81.8 | 68.2 | 57.1 | | 80 |
| 85 | 72.3 | 61.8 | 52.8 | 40.8 | 74 | 62.7 | 53.6 | 40.9 | 77.2 | 65.1 | 55.5 | 42 | 78.3 | 65.8 | 55.7 | 42 | 79.3 | 66.3 | 55.9 | | 85 |
| 90 | 69.6 | 59.6 | 51.1 | 40 | 71.5 | 60.7 | 52.1 | 40.2 | 74.6 | 63.1 | 54 | 41.3 | 75.9 | 63.9 | 54.3 | 41.3 | 77 | 64.6 | 54.6 | 41.5 | 90 |
| 95 | 67 | 57.4 | 49.5 | 39.3 | 69.1 | 58.8 | 50.6 | 39.6 | 72.2 | 61.2 | 52.7 | 40.6 | 73.7 | 62 | 53.1 | 40.6 | 74.7 | 62.8 | 53.4 | 40.8 | 95 |
| 100 | 64.4 | 55.4 | 48 | 38.6 | 66.7 | 57 | 49.2 | 38.9 | 69.9 | 59.4 | 51.4 | 40 | 71.5 | 60.3 | 51.8 | 40 | 72.7 | 61.2 | 52.3 | 40.3 | 100 |
| 105 | 61.9 | 53.4 | 46.6 | 38 | 64.4 | 55.2 | 47.8 | 38.3 | 67.8 | 57.7 | 50.1 | 39.3 | 69.3 | 58.7 | 50.7 | 39.5 | 70.7 | 59.6 | 51.2 | 39.7 | 105 |
| 110 | 59.5 | 51.6 | 45.2 | 37.4 | 62.2 | 53.6 | 46.5 | 37.7 | 65.7 | 56.1 | 48.8 | 38.7 | 67.4 | 57.1 | 49.7 | 38.9 | 68.8 | 58.2 | 50.2 | 39.2 | 110 |
| 115 | 57.4 | 49.9 | 44 | 36.9 | 60 | 52 | 45.3 | 37.2 | 63.7 | 54.5 | 47.6 | 38.2 | 65.5 | 55.7 | 48.6 | 38.4 | 67 | 56.7 | 49.2 | 38.7 | 115 |
| 120 | 55.3 | 48.2 | 42.9 | 36.4 | 58 | 50.5 | 44.2 | 36.8 | 61.7 | 53.1 | 46.4 | 37.7 | 63.6 | 54.3 | 47.5 | 37.9 | 65.2 | 55.4 | 48.3 | 38.2 | 120 |
| 125 | 53.2 | 46.7 | 41.8 | 36 | 56.1 | 49 | 43.2 | 36.3 | 59.7 | 51.8 | 45.3 | 37.3 | 61.8 | 53 | 46.4 | 37.4 | 62.8 | 54.1 | 47.4 | 37.7 | 125 |
| 130 | 51.2 | 45.3 | 40.9 | 35.6 | 54.3 | 47.6 | 42.2 | 36 | 57.8 | 50.5 | 44.3 | 36.8 | 60 | 51.8 | 45.4 | 37 | 59.9 | 52.8 | 46.5 | 37.3 | 130 |
| 135 | 49.4 | 43.9 | 39.9 | 35.3 | 52.6 | 46.2 | 41.3 | 35.6 | 56.1 | 49.2 | 43.4 | 36.4 | 58.3 | 50.6 | 44.5 | 36.6 | 56.2 | 51.7 | 45.6 | 36.9 | 135 |
| 140 | 47.6 | 42.7 | 39 | 35 | 50.9 | 45 | 40.4 | 35.3 | 54.5 | 47.9 | 42.5 | 36.1 | 56.1 | 49.4 | 43.6 | 36.3 | 52.5 | 50.6 | 44.7 | 36.5 | 140 |
| 145 | 46 | 41.6 | 38.3 | 34.8 | 49.3 | 43.8 | 39.6 | 35.1 | 52.9 | 46.7 | 41.6 | 35.8 | 54.6 | 48.3 | 42.8 | 35.9 | 49 | 49.5 | 43.9 | 36.2 | 145 |
| 150 | 44.5 | 40.5 | 37.6 | 34.6 | 47.7 | 42.6 | 38.8 | 34.8 | 51.5 | 45.5 | 40.8 | 35.5 | 53.2 | 47.3 | 41.9 | 35.6 | 45.8 | 47.9 | 43.1 | 35.8 | 150 |
| 155 | 43.1 | 39.5 | 36.9 | | 46.3 | 41.6 | 38.1 | 34.6 | 50.1 | 44.4 | 40 | 35.2 | 51.4 | 46.1 | 41.2 | 35.4 | 42.7 | 45.3 | 42.3 | 35.6 | 155 |
| 160 | 41.8 | 38.6 | 36.3 | | 44.9 | 40.6 | 37.5 | 34.4 | 48.7 | 43.3 | 39.3 | 35 | 49.1 | 45 | 40.4 | 35.2 | 39.9 | 42.5 | 41.5 | 35.3 | 160 |
| 165 | 40.5 | 37.8 | 35.8 | | 43.6 | 39.7 | 36.9 | | 46.5 | 42.3 | 38.6 | 34.8 | 46.3 | 44 | 39.7 | 34.9 | 37.2 | 39.6 | 40.6 | 35 | 165 |
| 170 | 39.4 | 37 | 35.4 | | 42.4 | 38.9 | 36.3 | | 43.9 | 41.4 | 38 | 34.7 | 43.7 | 43 | 39.1 | 34.7 | 34.6 | 36.9 | 38.9 | 34.8 | 170 |
| 175 | 38.4 | 36.3 | 35.1 | | 40.6 | 38.1 | 35.9 | | 41.3 | 40.5 | 37.4 | 34.5 | 41 | 42 | 38.4 | 34.6 | 32.1 | 34.4 | 36.5 | 34.6 | 175 |
| 180 | 37.4 | 35.7 | | | 37.9 | 37.3 | 35.4 | | 38.7 | 39.5 | 36.9 | | 38.6 | 40.3 | 37.8 | 34.5 | 29.7 | 32 | 34 | 34.5 | 180 |
| 185 | 36.5 | 35.3 | | | 35.3 | 36.3 | 35.1 | | 36.1 | 37.8 | 36.4 | | 36.4 | 38.1 | 37.3 | 34.4 | 27.5 | 29.5 | 31.5 | 33.6 | 185 |
| 190 | 33.8 | | | | 32.8 | 34.1 | 34.8 | | 33.6 | 35.2 | 35.8 | | 34.3 | 35.8 | 36.5 | | 25.4 | 27.4 | 29.1 | 31.6 | 190 |
| 195 | | | | | 30.5 | 31.6 | | | 31.3 | 32.8 | 34 | | 32.1 | 33.7 | 35 | | 23.4 | 25.3 | 26.9 | 29.2 | 195 |
| 200 | | | | | 28.2 | 29.2 | | | 29.1 | 30.4 | 31.5 | | 29.9 | 31.4 | 32.7 | | 21.4 | 23.3 | 24.8 | | 200 |
| 205 | | | | | 26.1 | 27 | | | 27 | 28.2 | 29.2 | | 27.8 | 29.2 | 30.4 | | 19.3 | 21.2 | 22.8 | | 205 |
| 210 | | | | | 19.9 | | | | 25 | 26.1 | 26.9 | | 25.8 | 27.1 | 28.2 | | 17.4 | 19.2 | 20.6 | | 210 |
| 215 | | | | | | | | | 23.1 | 24.1 | | | 23.9 | 25.2 | 26.1 | | 15.5 | 17.2 | 18.6 | | 215 |
| 220 | | | | | | | | | 21.3 | 22.1 | | | 22.1 | 23.3 | 24.1 | | 13.7 | 15.3 | 16.6 | | 220 |
| 225 | | | | | | | | | 19.5 | | | | 20.4 | 21.5 | 22.2 | | 12 | 13.5 | 14.7 | | 225 |
| 230 | | | | | | | | | 11.6 | | | | 18.8 | 19.7 | | | 10.4 | 11.8 | 12.8 | | 230 |
| 235 | | | | | | | | | | | | | 17.2 | 18 | | | 8.9 | 10.1 | 11.1 | | 235 |
| 240 | | | | | | | | | | | | | 15.7 | 16.4 | | | 7.4 | 8.5 | 9.4 | | 240 |
| 245 | | | | | | | | | | | | | 12.6 | | | | 6 | 7 | | | 245 |
| 250 | | | | | | | | | | | | | | | | | 4.6 | 5.5 | | | 250 |
| 255 | | | | | | | | | | | | | | | | | | 4.1 | | | 255 |

* adapter

Maxtab_lbft_t_275_507_00401_00_000_00403_00_000

# Lifting capacities

## T5YVENZF 66 ft




| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 66 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 55 | 96.5 | | | | | | | | | | | | | | | | | | | | 55 |
| 60 | 93.3 | | | | 90.7 | | | | | | | | | | | | | | | | 60 |
| 65 | 90.3 | 73.6 | | | 88.1 | | | | 84 | | | | | | | | | | | | 65 |
| 70 | 87.4 | 71.7 | | | 85.6 | 70.6 | | | 81.8 | | | | 71.7 | | | | 70.4 | | | | 70 |
| 75 | 84.7 | 70 | 58.5 | | 83.2 | 69 | | | 79.6 | 66.8 | | | 69.4 | | | | 68.2 | | | | 75 |
| 80 | 82.2 | 68.3 | 57.2 | | 80.9 | 67.4 | 56.5 | | 77.4 | 65.4 | | | 67.3 | 62 | | | 66 | 60.8 | | | 80 |
| 85 | 79.9 | 66.7 | 56 | | 78.7 | 65.9 | 55.4 | | 75.1 | 64 | 54.1 | | 65.1 | 60.2 | | | 63.9 | 59 | | | 85 |
| 90 | 77.7 | 65 | 54.8 | 41.6 | 76.7 | 64.3 | 54.3 | | 72.8 | 62.6 | 53.1 | | 63.2 | 58.4 | 52.6 | | 62 | 57.4 | 52.5 | | 90 |
| 95 | 75.6 | 63.4 | 53.6 | 41 | 74.7 | 62.8 | 53.2 | 40.8 | 70.7 | 61.2 | 52.2 | | 61.3 | 56.8 | 51.7 | | 60.2 | 55.8 | 51.7 | | 95 |
| 100 | 73.6 | 61.8 | 52.5 | 40.4 | 72.9 | 61.3 | 52.2 | 40.3 | 68.6 | 59.9 | 51.3 | 39.9 | 59.5 | 55.3 | 50.9 | | 58.5 | 54.2 | 50.8 | | 100 |
| 105 | 71.7 | 60.3 | 51.5 | 39.9 | 71.1 | 59.9 | 51.3 | 39.8 | 66.5 | 58.7 | 50.4 | 39.5 | 57.8 | 53.7 | 50.1 | 39.9 | 56.8 | 52.8 | 49.8 | 39.9 | 105 |
| 110 | 69.9 | 58.9 | 50.6 | 39.3 | 69.2 | 58.6 | 50.3 | 39.3 | 64.6 | 57.4 | 49.6 | 39 | 56.2 | 52.3 | 49.3 | 39.5 | 55.2 | 51.4 | 48.6 | 39.5 | 110 |
| 115 | 67.8 | 57.5 | 49.6 | 38.8 | 66.8 | 57.4 | 49.5 | 38.8 | 62.6 | 56.3 | 48.8 | 38.6 | 54.6 | 50.9 | 48.2 | 39.1 | 53.7 | 50 | 47.4 | 39.1 | 115 |
| 120 | 65.6 | 56.2 | 48.7 | 38.4 | 64 | 56.2 | 48.6 | 38.4 | 60.3 | 55.2 | 48 | 38.2 | 53.1 | 49.6 | 47.1 | 38.7 | 52.2 | 48.7 | 46.2 | 38.7 | 120 |
| 125 | 61.9 | 55 | 47.9 | 37.9 | 60 | 55 | 47.8 | 37.9 | 58 | 54.1 | 47.3 | 37.8 | 51.6 | 48.3 | 45.9 | 38.3 | 50.8 | 47.4 | 45.1 | 38.3 | 125 |
| 130 | 57.7 | 53.8 | 47.1 | 37.5 | 56 | 53.9 | 47 | 37.5 | 54.6 | 53.2 | 46.6 | 37.4 | 50.2 | 47.1 | 44.8 | 37.9 | 49.4 | 46.3 | 43.9 | 37.9 | 130 |
| 135 | 54 | 52.7 | 46.3 | 37.2 | 52.4 | 52.9 | 46.3 | 37.2 | 51 | 52.2 | 45.9 | 37 | 48.4 | 45.9 | 43.7 | 37.6 | 47.6 | 45.1 | 42.9 | 37.6 | 135 |
| 140 | 50.4 | 51.5 | 45.5 | 36.8 | 48.9 | 51.4 | 45.6 | 36.8 | 47.7 | 50 | 45.2 | 36.7 | 46.5 | 44.8 | 42.7 | 37.3 | 45.6 | 44 | 41.9 | 37.2 | 140 |
| 145 | 47.1 | 49.3 | 44.7 | 36.4 | 45.6 | 48.4 | 44.9 | 36.5 | 44.6 | 47.4 | 44.6 | 36.3 | 44 | 43.6 | 41.7 | 36.9 | 43.3 | 42.9 | 41 | 36.9 | 145 |
| 150 | 44 | 46.8 | 44 | 36.1 | 42.5 | 45.5 | 44.3 | 36.1 | 41.8 | 44.6 | 44 | 36 | 41.2 | 42.4 | 40.8 | 36.6 | 40.6 | 41.7 | 40 | 36.6 | 150 |
| 155 | 41 | 43.8 | 43.3 | 35.7 | 39.7 | 42.5 | 43.6 | 35.8 | 39 | 41.7 | 43.4 | 35.7 | 38.5 | 40.6 | 39.8 | 36.3 | 37.8 | 40.1 | 39.1 | 36.3 | 155 |
| 160 | 38.2 | 40.8 | 42 | 35.5 | 37 | 39.7 | 41.8 | 35.5 | 36.4 | 39 | 41.1 | 35.5 | 36 | 38.3 | 38.9 | 36 | 35.4 | 37.8 | 38.2 | 36 | 160 |
| 165 | 35.4 | 38 | 40.3 | 35.2 | 34.5 | 37 | 39.3 | 35.2 | 34 | 36.5 | 38.7 | 35.2 | 33.5 | 36 | 37.4 | 35.8 | 32.9 | 35.4 | 36.8 | 35.6 | 165 |
| 170 | 33 | 35.4 | 37.7 | 35 | 32.1 | 34.5 | 36.8 | 35 | 31.6 | 34 | 36.3 | 35 | 31.3 | 33.7 | 35.7 | 35.5 | 30.6 | 33.1 | 35 | 35 | 170 |
| 175 | 30.6 | 32.9 | 35 | 34.7 | 29.8 | 32.1 | 34.3 | 34.8 | 29.4 | 31.7 | 33.9 | 34.7 | 29 | 31.4 | 33.6 | 34.9 | 28.4 | 30.8 | 33 | 34.3 | 175 |
| 180 | 28.4 | 30.6 | 32.6 | 34.3 | 27.6 | 29.9 | 32 | 33.9 | 27.3 | 29.6 | 31.6 | 33.7 | 26.9 | 29.2 | 31.3 | 33.9 | 26.3 | 28.6 | 30.8 | 33.1 | 180 |
| 185 | 26.2 | 28.4 | 30.3 | 33.2 | 25.5 | 27.7 | 29.7 | 32.6 | 25.3 | 27.4 | 29.4 | 32.3 | 24.9 | 27.1 | 29.2 | 32.3 | 24.2 | 26.5 | 28.6 | 31.8 | 185 |
| 190 | 24.2 | 26.2 | 28.1 | 30.8 | 23.6 | 25.7 | 27.6 | 30.4 | 23.4 | 25.5 | 27.4 | 30.3 | 23 | 25.1 | 27.1 | 30.1 | 22.3 | 24.5 | 26.5 | 29.6 | 190 |
| 195 | 22.3 | 24.2 | 26 | 28.5 | 21.7 | 23.7 | 25.5 | 28.2 | 21.5 | 23.5 | 25.4 | 28.1 | 21.1 | 23.2 | 25.1 | 28 | 20.5 | 22.5 | 24.5 | 27.4 | 195 |
| 200 | 20.4 | 22.3 | 24 | 26.3 | 19.9 | 21.8 | 23.5 | 26.1 | 19.7 | 21.7 | 23.5 | 26.1 | 19.3 | 21.3 | 23.2 | 25.9 | 18.7 | 20.8 | 22.6 | 25.4 | 200 |
| 205 | 18.6 | 20.4 | 22 | 24.2 | 18.2 | 20 | 21.7 | 24.1 | 18 | 19.9 | 21.7 | 24.2 | 17.6 | 19.6 | 21.3 | 23.9 | 17 | 19 | 20.8 | 23.4 | 205 |
| 210 | 17 | 18.7 | 20.2 | 22.2 | 16.6 | 18.3 | 19.9 | 22.1 | 16.4 | 18.2 | 19.9 | 22.3 | 16 | 17.9 | 19.5 | 22 | 15.5 | 17.3 | 19 | 21.5 | 210 |
| 215 | 15.2 | 16.9 | 18.4 | | 15 | 16.7 | 18.2 | 20.2 | 14.8 | 16.6 | 18.2 | 20.4 | 14.5 | 16.3 | 17.9 | 20.2 | 13.9 | 15.7 | 17.4 | 19.7 | 215 |
| 220 | 13.5 | 15.2 | 16.6 | | 13.5 | 15.1 | 16.5 | 18.4 | 13.3 | 15 | 16.5 | 18.6 | 13 | 14.7 | 16.2 | 18.4 | 12.4 | 14.2 | 15.7 | 18 | 220 |
| 225 | 11.8 | 13.4 | 14.8 | | 12 | 13.5 | 14.9 | | 11.9 | 13.5 | 14.9 | 16.9 | 11.6 | 13.2 | 14.7 | 16.8 | 11 | 12.7 | 14.2 | 16.3 | 225 |
| 230 | 10.2 | 11.7 | 13 | | 10.5 | 12.1 | 13.4 | | 10.5 | 12 | 13.4 | 15.3 | 10.2 | 11.8 | 13.2 | 15.1 | 9.7 | 11.3 | 12.7 | 14.7 | 230 |
| 235 | 8.6 | 10.1 | 11.3 | | 9 | 10.6 | 11.8 | | 9.2 | 10.7 | 12 | 13.7 | 8.9 | 10.4 | 11.8 | 13.6 | 8.4 | 9.9 | 11.3 | 13.1 | 235 |
| 240 | 7.2 | 8.5 | 9.6 | | 7.5 | 9 | 10.3 | | 7.9 | 9.3 | 10.6 | | 7.6 | 9.1 | 10.4 | 12.1 | 7.1 | 8.6 | 9.9 | 11.6 | 240 |
| 245 | 5.7 | 7 | 8 | | 6.1 | 7.6 | 8.7 | | 6.7 | 8 | 9.2 | | 6.5 | 7.9 | 9.1 | | 5.9 | 7.4 | 8.6 | 10.2 | 245 |
| 250 | | 5.6 | 6.5 | | 4.7 | 6.1 | 7.2 | | 5.5 | 6.8 | 7.9 | | | 6.6 | 7.8 | | 4.8 | 6.1 | 7.3 | | 250 |
| 255 | | | 5 | | | | 5.8 | | | 5.6 | 6.7 | | | 5.4 | 6.5 | | | 5 | 6.1 | | 255 |
| 260 | | | | | | | | | | 4.4 | | | | | 5.4 | | | | | | 260 |

* adapter

Maxtab_lbft_t_275_507_00401_00_000_00403_00_000

# Lifting capacities

## T5YVENZF 77 ft



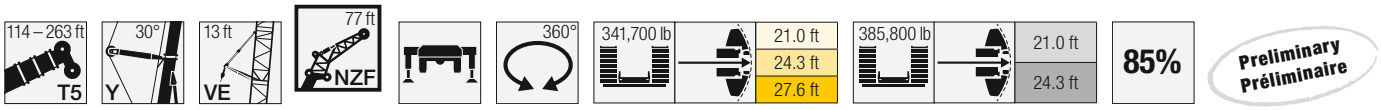

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 77 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 38 | 96.3 | | | | 93.1 | | | | | | | | | | | | | | | | 38 |
| 40 | 94.3 | | | | 91.5 | | | | | | | | | | | | | | | | 40 |
| 45 | 89.4 | | | | 87.5 | | | | 91 | | | | | | | | | | | | 45 |
| 50 | 84.9 | 69.2 | | | 83.8 | | | | 86.8 | | | | 85.7 | | | | | | | | 50 |
| 55 | 80.9 | 66.4 | | | 80.3 | 65.5 | | | 83.1 | | | | 82.5 | | | | 82.5 | | | | 55 |
| 60 | 77.1 | 63.9 | | | 77 | 63.3 | | | 79.6 | 64.8 | | | 79.4 | | | | 79.6 | | | | 60 |
| 65 | 73.7 | 61.6 | 52.7 | | 73.9 | 61.2 | 52.4 | | 76.4 | 62.7 | | | 76.5 | 62.2 | | | 76.8 | | | | 65 |
| 70 | 70.5 | 59.3 | 51 | | 71.1 | 59.2 | 51 | | 73.4 | 60.7 | 51.8 | | 73.8 | 60.4 | | | 74.1 | 60.5 | | | 70 |
| 75 | 67.6 | 57.3 | 49.3 | | 68.4 | 57.4 | 49.6 | | 70.6 | 58.8 | 50.5 | | 71.3 | 58.7 | 50.1 | | 71.7 | 58.9 | | | 75 |
| 80 | 64.9 | 55.4 | 47.8 | 35.5 | 65.8 | 55.7 | 48.2 | | 68 | 57 | 49.3 | | 68.8 | 57.2 | 49 | | 69.4 | 57.4 | 49 | | 80 |
| 85 | 62.3 | 53.7 | 46.4 | 34.7 | 63.5 | 54.1 | 46.8 | 34.8 | 65.6 | 55.4 | 48.1 | | 66.5 | 55.7 | 47.9 | | 67.3 | 55.9 | 48 | | 85 |
| 90 | 60 | 51.9 | 45 | 34 | 61.3 | 52.5 | 45.6 | 34.1 | 63.5 | 53.9 | 46.9 | 34.6 | 64.3 | 54.2 | 46.9 | | 65.2 | 54.5 | 47 | | 90 |
| 95 | 57.8 | 50.2 | 43.8 | 33.3 | 59.2 | 51.1 | 44.4 | 33.4 | 61.4 | 52.3 | 45.7 | 33.9 | 62.3 | 52.8 | 46 | 33.9 | 63.3 | 53.2 | 46.1 | 34 | 95 |
| 100 | 55.6 | 48.6 | 42.6 | 32.7 | 57.3 | 49.6 | 43.2 | 32.8 | 59.4 | 51 | 44.5 | 33.3 | 60.5 | 51.4 | 45 | 33.3 | 61.4 | 51.9 | 45.2 | 33.4 | 100 |
| 105 | 53.8 | 46.9 | 41.5 | 32.1 | 55.4 | 48.3 | 42.2 | 32.2 | 57.6 | 49.6 | 43.4 | 32.7 | 58.7 | 50.2 | 43.9 | 32.8 | 59.7 | 50.7 | 44.3 | 32.9 | 105 |
| 110 | 52 | 45.5 | 40.4 | 31.5 | 53.6 | 46.9 | 41.2 | 31.7 | 55.9 | 48.4 | 42.4 | 32.2 | 56.9 | 49 | 43 | 32.2 | 58 | 49.6 | 43.5 | 32.4 | 110 |
| 115 | 50.2 | 44.1 | 39.4 | 30.9 | 52.1 | 45.6 | 40.3 | 31.2 | 54.2 | 47.2 | 41.5 | 31.7 | 55.4 | 47.9 | 42.1 | 31.8 | 56.5 | 48.5 | 42.7 | 32 | 115 |
| 120 | 48.5 | 42.8 | 38.5 | 30.5 | 50.5 | 44.3 | 39.3 | 30.8 | 52.5 | 46.1 | 40.6 | 31.2 | 53.9 | 46.8 | 41.2 | 31.3 | 55 | 47.4 | 41.9 | 31.5 | 120 |
| 125 | 46.8 | 41.6 | 37.6 | 30.1 | 49.1 | 43.1 | 38.5 | 30.3 | 51.1 | 45 | 39.7 | 30.7 | 52.4 | 45.8 | 40.4 | 30.9 | 53.6 | 46.5 | 41.1 | 31.1 | 125 |
| 130 | 45.3 | 40.4 | 36.8 | 29.6 | 47.6 | 42 | 37.7 | 29.9 | 49.7 | 43.8 | 38.9 | 30.3 | 51 | 44.8 | 39.6 | 30.5 | 52.3 | 45.5 | 40.3 | 30.7 | 130 |
| 135 | 43.8 | 39.4 | 36 | 29.3 | 46.2 | 41 | 36.9 | 29.6 | 48.4 | 42.8 | 38.1 | 29.9 | 49.7 | 43.8 | 38.8 | 30.1 | 51 | 44.6 | 39.6 | 30.3 | 135 |
| 140 | 42.4 | 38.4 | 35.3 | 29 | 44.9 | 40 | 36.2 | 29.2 | 47.1 | 41.8 | 37.4 | 29.6 | 48.5 | 42.9 | 38.1 | 29.8 | 49.8 | 43.7 | 38.8 | 30 | 140 |
| 145 | 41.2 | 37.5 | 34.6 | 28.7 | 43.5 | 39 | 35.6 | 28.9 | 45.9 | 40.8 | 36.7 | 29.3 | 47.3 | 42 | 37.5 | 29.4 | 48.5 | 42.9 | 38.2 | 29.6 | 145 |
| 150 | 40 | 36.6 | 34.1 | 28.5 | 42.3 | 38.1 | 35 | 28.6 | 44.8 | 39.9 | 36 | 29 | 46.2 | 41.1 | 36.8 | 29.1 | 45.9 | 42.1 | 37.5 | 29.3 | 150 |
| 155 | 38.8 | 35.8 | 33.5 | 28.3 | 41.1 | 37.3 | 34.4 | 28.4 | 43.6 | 39 | 35.4 | 28.7 | 44.8 | 40.2 | 36.2 | 28.9 | 43.2 | 41.3 | 36.9 | 29 | 155 |
| 160 | 37.8 | 35 | 33 | 28.2 | 40 | 36.5 | 33.8 | 28.2 | 42.5 | 38.2 | 34.9 | 28.5 | 43.8 | 39.4 | 35.6 | 28.6 | 40.4 | 40.5 | 36.3 | 28.8 | 160 |
| 165 | 36.8 | 34.4 | 32.5 | | 39 | 35.7 | 33.3 | 28.1 | 41.4 | 37.4 | 34.3 | 28.2 | 42.8 | 38.6 | 35.1 | 28.4 | 37.8 | 39.5 | 35.7 | 28.5 | 165 |
| 170 | 35.9 | 33.7 | 32.1 | | 38 | 35 | 32.9 | 28 | 40.4 | 36.6 | 33.8 | 28.1 | 41.9 | 37.8 | 34.5 | 28.2 | 35.2 | 37.7 | 35.2 | 28.3 | 170 |
| 175 | 35 | 33.2 | 31.8 | | 37.1 | 34.4 | 32.5 | | 39.4 | 35.9 | 33.4 | 27.9 | 40.8 | 37.1 | 34 | 28 | 32.8 | 35.5 | 34.7 | 28 | 175 |
| 180 | 34.2 | 32.6 | 31.6 | | 36.2 | 33.8 | 32.1 | | 38.4 | 35.3 | 32.9 | 27.8 | 39.2 | 36.3 | 33.6 | 27.8 | 30.5 | 33.1 | 34.2 | 27.9 | 180 |
| 185 | 33.5 | 32.2 | 31.5 | | 35.4 | 33.2 | 31.8 | | 37.2 | 34.6 | 32.5 | 27.8 | 37 | 35.7 | 33.1 | 27.7 | 28.2 | 30.8 | 32.7 | 27.7 | 185 |
| 190 | 32.9 | 31.8 | | | 34.4 | 32.8 | 31.5 | | 35.1 | 34.1 | 32.1 | | 34.9 | 35.1 | 32.7 | 27.6 | 26.2 | 28.6 | 30.8 | 27.6 | 190 |
| 195 | 32.3 | 31.6 | | | 32.4 | 32.3 | 31.3 | | 32.8 | 33.4 | 31.9 | | 32.9 | 34.3 | 32.3 | 27.6 | 24.3 | 26.4 | 28.5 | 27.5 | 195 |
| 200 | 31.9 | | | | 30.2 | 31.4 | 31.2 | | 30.6 | 32.3 | 31.6 | | 31 | 32.6 | 32 | | 22.4 | 24.5 | 26.4 | 27.3 | 200 |
| 205 | 21.8 | | | | 28.1 | 29.3 | 30.3 | | 28.5 | 30 | 31.3 | | 29 | 30.7 | 31.4 | | 20.6 | 22.6 | 24.4 | 26.9 | 205 |
| 210 | | | | | 26.1 | 27.2 | | | 26.5 | 27.9 | 29.1 | | 27.1 | 28.7 | 30.1 | | 18.8 | 20.8 | 22.5 | 24.8 | 210 |
| 215 | | | | | 24.1 | 25.1 | | | 24.6 | 25.9 | 27 | | 25.2 | 26.7 | 28 | | 17 | 19 | 20.7 | | 215 |
| 220 | | | | | 19.9 | | | | 22.8 | 24 | 24.9 | | 23.4 | 24.8 | 26 | | 15.2 | 17.1 | 18.7 | | 220 |
| 225 | | | | | | | | | 21.1 | 22.1 | | | 21.7 | 23 | 24.1 | | 13.5 | 15.3 | 16.8 | | 225 |
| 230 | | | | | | | | | 19.4 | 20.4 | | | 20.1 | 21.3 | 22.3 | | 11.9 | 13.6 | 15 | | 230 |
| 235 | | | | | | | | | 17.9 | | | | 18.5 | 19.6 | 20.5 | | 10.3 | 11.9 | 13.2 | | 235 |
| 240 | | | | | | | | | 11.9 | | | | 17 | 18.1 | | | 8.9 | 10.3 | 11.5 | | 240 |
| 245 | | | | | | | | | | | | | 15.6 | 16.5 | | | 7.5 | 8.8 | 9.9 | | 245 |
| 250 | | | | | | | | | | | | | 14.2 | 15 | | | 6.1 | 7.4 | 8.3 | | 250 |
| 255 | | | | | | | | | | | | | 12.2 | | | | 4.8 | 6 | | | 255 |
| 260 | | | | | | | | | | | | | | | | | 3.4 | 4.6 | | | 260 |
| 265 | | | | | | | | | | | | | | | | | | 3.1 | | | 265 |

* adapter

Maxtab_lbft_t_275_507_00501_00_000_00503_00_000

# Lifting capacities

## T5YVENZF 77 ft



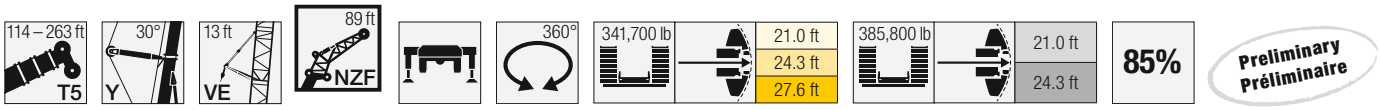

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 77 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 60 | 80.2 | | | | | | | | | | | | | | | | | | | | 60 |
| 65 | 77.6 | | | | 75.8 | | | | 72.5 | | | | | | | | | | | | 65 |
| 70 | 75.1 | 61.3 | | | 73.6 | | | | 70.6 | | | | 65.5 | | | | 64.3 | | | | 70 |
| 75 | 72.8 | 59.7 | | | 71.4 | 58.8 | | | 68.7 | | | | 63.5 | | | | 62.3 | | | | 75 |
| 80 | 70.5 | 58.2 | | | 69.3 | 57.4 | | | 67 | 55.8 | | | 61.6 | | | | 60.4 | | | | 80 |
| 85 | 68.5 | 56.8 | 48.7 | | 67.5 | 56.1 | | | 65.3 | 54.7 | | | 59.6 | 53.1 | | | 58.6 | 52.9 | | | 85 |
| 90 | 66.5 | 55.5 | 47.8 | | 65.7 | 54.9 | 47.3 | | 63.7 | 53.6 | 46.3 | | 57.8 | 52.1 | | | 56.8 | 51.9 | | | 90 |
| 95 | 64.6 | 54.2 | 46.9 | | 64 | 53.7 | 46.4 | | 62.1 | 52.5 | 45.6 | | 56.1 | 51.1 | 44.8 | | 55.1 | 50.7 | 44.7 | | 95 |
| 100 | 62.8 | 52.9 | 46 | 34.2 | 62.3 | 52.5 | 45.6 | | 60.6 | 51.5 | 44.9 | | 54.5 | 50.1 | 44.1 | | 53.5 | 49.5 | 44 | | 100 |
| 105 | 61.1 | 51.8 | 45.2 | 33.7 | 60.8 | 51.4 | 44.9 | 33.6 | 59.2 | 50.5 | 44.1 | | 53 | 49 | 43.4 | | 52 | 48.1 | 43.3 | | 105 |
| 110 | 59.6 | 50.7 | 44.4 | 33.2 | 59.3 | 50.4 | 44.1 | 33.1 | 57.9 | 49.5 | 43.5 | 32.8 | 51.5 | 47.8 | 42.8 | | 50.5 | 46.9 | 42.7 | | 110 |
| 115 | 58.1 | 49.6 | 43.6 | 32.7 | 57.8 | 49.5 | 43.4 | 32.7 | 56.6 | 48.6 | 42.8 | 32.5 | 50 | 46.5 | 42.2 | 32.3 | 49.1 | 45.6 | 42.1 | 32.3 | 115 |
| 120 | 56.7 | 48.6 | 42.9 | 32.3 | 56.5 | 48.5 | 42.8 | 32.3 | 55.4 | 47.7 | 42.2 | 32.1 | 48.6 | 45.3 | 41.6 | 31.9 | 47.8 | 44.4 | 41.5 | 31.9 | 120 |
| 125 | 55.3 | 47.7 | 42.2 | 31.9 | 55.2 | 47.5 | 42.1 | 31.9 | 54.2 | 46.9 | 41.6 | 31.7 | 47.3 | 44.1 | 41 | 31.6 | 46.5 | 43.3 | 40.8 | 31.5 | 125 |
| 130 | 54 | 46.7 | 41.5 | 31.5 | 54 | 46.7 | 41.5 | 31.5 | 53 | 46.1 | 41 | 31.3 | 46 | 43 | 40.5 | 31.2 | 45.3 | 42.2 | 40 | 31.2 | 130 |
| 135 | 52.8 | 45.9 | 40.8 | 31.1 | 52.3 | 45.8 | 40.9 | 31.1 | 50.5 | 45.4 | 40.4 | 31 | 44.8 | 41.9 | 39.8 | 30.9 | 44 | 41.1 | 39.1 | 30.9 | 135 |
| 140 | 50.3 | 45 | 40.1 | 30.8 | 49.3 | 45.1 | 40.3 | 30.8 | 48 | 44.7 | 39.9 | 30.7 | 43.6 | 40.9 | 38.9 | 30.5 | 42.9 | 40.1 | 38.1 | 30.6 | 140 |
| 145 | 47.8 | 44.1 | 39.5 | 30.4 | 46.3 | 44.3 | 39.7 | 30.5 | 45.2 | 43.9 | 39.4 | 30.4 | 42.5 | 39.9 | 38 | 30.3 | 41.8 | 39.1 | 37.2 | 30.3 | 145 |
| 150 | 44.8 | 43.4 | 38.8 | 30.1 | 43.3 | 43.6 | 39.1 | 30.1 | 42.3 | 43.2 | 38.9 | 30.1 | 40.6 | 38.9 | 37.1 | 30 | 40.2 | 38.2 | 36.4 | 30 | 150 |
| 155 | 41.8 | 42.6 | 38.2 | 29.8 | 40.4 | 42.8 | 38.5 | 29.8 | 39.6 | 41.9 | 38.4 | 29.8 | 38.3 | 37.9 | 36.3 | 29.7 | 37.7 | 37.2 | 35.6 | 29.7 | 155 |
| 160 | 39.1 | 41.1 | 37.6 | 29.5 | 37.8 | 40.5 | 38 | 29.6 | 37.1 | 39.7 | 37.9 | 29.6 | 35.9 | 36.8 | 35.4 | 29.4 | 35.3 | 36.3 | 34.8 | 29.5 | 160 |
| 165 | 36.4 | 39.4 | 37.1 | 29.2 | 35.3 | 38.2 | 37.4 | 29.3 | 34.7 | 37.5 | 37.3 | 29.3 | 33.6 | 35.5 | 34.6 | 29.2 | 33 | 34.8 | 34 | 29.2 | 165 |
| 170 | 33.9 | 36.8 | 36.5 | 29 | 33 | 35.8 | 36.7 | 29.1 | 32.4 | 35.2 | 36.6 | 29 | 31.3 | 34.1 | 33.8 | 29 | 30.7 | 33.4 | 33.2 | 29 | 170 |
| 175 | 31.6 | 34.3 | 35.8 | 28.7 | 30.7 | 33.4 | 35.9 | 28.8 | 30.2 | 32.9 | 35.4 | 28.8 | 29.2 | 31.9 | 33 | 28.8 | 28.6 | 31.3 | 32.3 | 28.7 | 175 |
| 180 | 29.4 | 32 | 34.1 | 28.5 | 28.6 | 31.2 | 33.6 | 28.6 | 28.2 | 30.7 | 33.2 | 28.6 | 27.1 | 29.7 | 32.1 | 28.5 | 26.5 | 29.2 | 31.5 | 28.5 | 180 |
| 185 | 27.3 | 29.8 | 32.1 | 28.3 | 26.5 | 29 | 31.4 | 28.4 | 26.2 | 28.6 | 31 | 28.4 | 25.2 | 27.7 | 30.1 | 28.3 | 24.5 | 27.1 | 29.6 | 28.4 | 185 |
| 190 | 25.3 | 27.7 | 29.9 | 28.2 | 24.6 | 27 | 29.2 | 28.2 | 24.3 | 26.7 | 28.9 | 28.2 | 23.2 | 25.7 | 28.1 | 28.2 | 22.6 | 25.1 | 27.5 | 28.2 | 190 |
| 195 | 23.4 | 25.7 | 27.8 | 28 | 22.7 | 25.1 | 27.2 | 28 | 22.5 | 24.8 | 26.9 | 28 | 21.4 | 23.8 | 26.1 | 27.7 | 20.8 | 23.2 | 25.5 | 27.9 | 195 |
| 200 | 21.6 | 23.8 | 25.8 | 27.9 | 21 | 23.2 | 25.3 | 27.3 | 20.7 | 23 | 25.1 | 27.2 | 19.7 | 22 | 24.1 | 26.9 | 19.1 | 21.4 | 23.6 | 26.5 | 200 |
| 205 | 19.8 | 21.9 | 23.9 | 26.6 | 19.3 | 21.4 | 23.4 | 26.3 | 19 | 21.2 | 23.3 | 26.1 | 18 | 20.3 | 22.4 | 25.5 | 17.4 | 19.7 | 21.8 | 25 | 205 |
| 210 | 18.2 | 20.2 | 22 | 24.6 | 17.7 | 19.7 | 21.6 | 24.4 | 17.4 | 19.5 | 21.5 | 24.4 | 16.4 | 18.6 | 20.6 | 23.6 | 15.9 | 18 | 20.1 | 23.1 | 210 |
| 215 | 16.6 | 18.5 | 20.2 | 22.6 | 16.1 | 18.1 | 19.9 | 22.5 | 15.8 | 17.9 | 19.8 | 22.5 | 14.9 | 17 | 18.9 | 21.8 | 14.3 | 16.5 | 18.4 | 21.3 | 215 |
| 220 | 15.1 | 16.9 | 18.5 | 20.8 | 14.6 | 16.5 | 18.2 | 20.6 | 14.3 | 16.3 | 18.1 | 20.8 | 13.4 | 15.4 | 17.3 | 20 | 12.9 | 14.9 | 16.8 | 19.6 | 220 |
| 225 | 13.4 | 15.3 | 16.9 | | 13.1 | 15 | 16.7 | 18.9 | 12.9 | 14.8 | 16.5 | 19 | 12.1 | 14 | 15.8 | 18.3 | 11.5 | 13.5 | 15.3 | 17.9 | 225 |
| 230 | 11.8 | 13.7 | 15.3 | | 11.7 | 13.5 | 15.1 | 17.2 | 11.5 | 13.4 | 15 | 17.3 | 10.7 | 12.6 | 14.3 | 16.7 | 10.2 | 12.1 | 13.8 | 16.2 | 230 |
| 235 | 10.2 | 12 | 13.5 | | 10.4 | 12.1 | 13.6 | | 10.2 | 12 | 13.6 | 15.8 | 9.4 | 11.2 | 12.9 | 15.2 | 8.9 | 10.7 | 12.4 | 14.7 | 235 |
| 240 | 8.8 | 10.5 | 11.9 | | 9 | 10.7 | 12.2 | | 8.9 | 10.6 | 12.1 | 14.2 | 8.2 | 9.9 | 11.5 | 13.6 | 7.6 | 9.4 | 11 | 13.2 | 240 |
| 245 | 7.4 | 9 | 10.3 | | 7.6 | 9.3 | 10.7 | | 7.8 | 9.4 | 10.8 | 12.7 | 7 | 8.7 | 10.2 | 12.2 | 6.5 | 8.2 | 9.7 | 11.7 | 245 |
| 250 | 6 | 7.5 | 8.7 | | 6.3 | 7.9 | 9.3 | | 6.6 | 8.1 | 9.5 | | 5.8 | 7.5 | 8.9 | 10.8 | 5.3 | 6.9 | 8.4 | 10.3 | 250 |
| 255 | 4.7 | 6.1 | 7.2 | | 5 | 6.6 | 7.8 | | 5.4 | 6.9 | 8.2 | | 4.7 | 6.3 | 7.6 | 9.4 | | 5.8 | 7.2 | 9 | 255 |
| 260 | | | 5.8 | | | 5.2 | 6.4 | | | 5.8 | 7 | | | | 6.5 | | | | 6 | | 260 |
| 265 | | | | | | | 5.1 | | | | 5.8 | | | | | | | | 4.8 | | 265 |

* adapter

Maxtab_lbft_t_275_507_00501_00_000_00503_00_000

# Lifting capacities

## T5YVENZF 89 ft



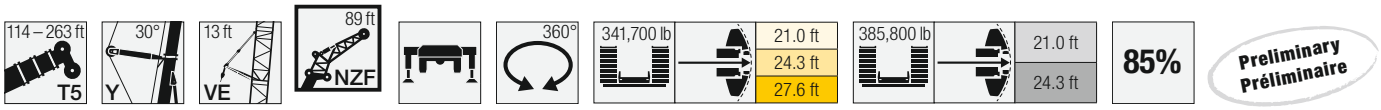

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 89 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 40 | 81.8 | | | | 79.5 | | | | | | | | | | | | | | | | 40 |
| 45 | 77.6 | | | | 76.2 | | | | 77.2 | | | | | | | | | | | | 45 |
| 50 | 73.9 | | | | 73.1 | | | | 76.3 | | | | 74.7 | | | | | | | | 50 |
| 55 | 70.3 | 57.5 | | | 70.1 | | | | 73 | | | | 71.9 | | | | | | | | 55 |
| 60 | 67.1 | 55.3 | | | 67.1 | 55 | | | 69.8 | 55.5 | | | 69.3 | | | | 69.6 | | | | 60 |
| 65 | 64.1 | 53.2 | | | 64.6 | 53.2 | | | 67 | 54.7 | | | 66.8 | | | | 67.1 | | | | 65 |
| 70 | 61.2 | 51.2 | 44 | | 62.1 | 51.5 | 44.1 | | 64.3 | 52.9 | | | 64.4 | 52.4 | | | 64.8 | | | | 70 |
| 75 | 58.6 | 49.4 | 42.5 | | 59.7 | 49.9 | 42.9 | | 61.8 | 51.2 | 43.1 | | 62.2 | 50.9 | | | 62.6 | 51.1 | | | 75 |
| 80 | 56.3 | 47.8 | 41.1 | | 57.5 | 48.4 | 41.7 | | 59.5 | 49.6 | 42.5 | | 60 | 49.5 | 42.2 | | 60.5 | 49.7 | | | 80 |
| 85 | 54.1 | 46.1 | 39.8 | | 55.4 | 46.9 | 40.5 | | 57.4 | 48.1 | 41.5 | | 58 | 48.2 | 41.2 | | 58.5 | 48.4 | 41.2 | | 85 |
| 90 | 52 | 44.6 | 38.5 | 28.8 | 53.5 | 45.5 | 39.3 | | 55.3 | 46.7 | 40.4 | | 56.1 | 46.9 | 40.3 | | 56.7 | 47.1 | 40.4 | | 90 |
| 95 | 50 | 43.3 | 37.3 | 28.1 | 51.7 | 44.2 | 38.3 | 28.6 | 53.5 | 45.4 | 39.4 | 28.8 | 54.3 | 45.6 | 39.4 | | 55 | 46 | 39.5 | | 95 |
| 100 | 48.2 | 41.9 | 36.2 | 27.5 | 49.9 | 43 | 37.2 | 28 | 51.7 | 44.1 | 38.4 | 28.5 | 52.6 | 44.4 | 38.6 | 28.4 | 53.3 | 44.8 | 38.7 | | 100 |
| 105 | 46.4 | 40.5 | 35.2 | 26.9 | 48.3 | 41.8 | 36.2 | 27.4 | 50.1 | 42.9 | 37.4 | 27.9 | 51 | 43.3 | 37.8 | 27.9 | 51.8 | 43.7 | 37.9 | 28 | 105 |
| 110 | 44.8 | 39.1 | 34.2 | 26.4 | 46.8 | 40.6 | 35.3 | 26.9 | 48.5 | 41.8 | 36.5 | 27.4 | 49.5 | 42.2 | 36.9 | 27.4 | 50.3 | 42.7 | 37.2 | 27.6 | 110 |
| 115 | 43.4 | 37.8 | 33.3 | 25.8 | 45.2 | 39.4 | 34.4 | 26.5 | 47.1 | 40.8 | 35.6 | 26.9 | 48 | 41.3 | 36 | 27 | 48.9 | 41.8 | 36.5 | 27.1 | 115 |
| 120 | 41.9 | 36.6 | 32.4 | 25.4 | 43.9 | 38.3 | 33.6 | 26 | 45.7 | 39.8 | 34.7 | 26.4 | 46.7 | 40.3 | 35.2 | 26.5 | 47.6 | 40.8 | 35.8 | 26.7 | 120 |
| 125 | 40.5 | 35.5 | 31.6 | 25 | 42.6 | 37.2 | 32.8 | 25.6 | 44.3 | 38.8 | 33.9 | 26 | 45.5 | 39.4 | 34.5 | 26.1 | 46.3 | 39.9 | 35 | 26.3 | 125 |
| 130 | 39.1 | 34.4 | 30.9 | 24.5 | 41.3 | 36.2 | 32.1 | 25.2 | 43.1 | 37.8 | 33.2 | 25.6 | 44.2 | 38.5 | 33.7 | 25.7 | 45.2 | 39.1 | 34.3 | 25.9 | 130 |
| 135 | 37.7 | 33.5 | 30.1 | 24.2 | 40.1 | 35.2 | 31.4 | 24.8 | 41.9 | 36.8 | 32.4 | 25.2 | 43 | 37.6 | 33.1 | 25.4 | 44.1 | 38.3 | 33.7 | 25.5 | 135 |
| 140 | 36.4 | 32.5 | 29.5 | 23.8 | 38.9 | 34.3 | 30.7 | 24.5 | 40.8 | 35.9 | 31.7 | 24.9 | 41.9 | 36.8 | 32.4 | 25 | 43 | 37.4 | 33 | 25.2 | 140 |
| 145 | 35.2 | 31.7 | 28.8 | 23.5 | 37.7 | 33.4 | 30.1 | 24.1 | 39.7 | 35 | 31.1 | 24.6 | 40.9 | 36 | 31.8 | 24.7 | 41.9 | 36.6 | 32.4 | 24.9 | 145 |
| 150 | 34.1 | 30.8 | 28.2 | 23.2 | 36.6 | 32.6 | 29.5 | 23.8 | 38.7 | 34.1 | 30.5 | 24.2 | 39.9 | 35.2 | 31.1 | 24.4 | 40.9 | 36 | 31.8 | 24.6 | 150 |
| 155 | 33.1 | 30.1 | 27.7 | 23 | 35.6 | 31.8 | 28.9 | 23.6 | 37.7 | 33.3 | 29.9 | 23.9 | 38.9 | 34.4 | 30.6 | 24.1 | 40 | 35.3 | 31.2 | 24.3 | 155 |
| 160 | 32.1 | 29.3 | 27.2 | 22.8 | 34.5 | 31.1 | 28.4 | 23.3 | 36.7 | 32.5 | 29.4 | 23.6 | 38 | 33.6 | 30 | 23.8 | 39 | 34.6 | 30.6 | 24 | 160 |
| 165 | 31.2 | 28.7 | 26.8 | 22.6 | 33.6 | 30.4 | 27.9 | 23.1 | 35.7 | 31.8 | 28.8 | 23.4 | 37.1 | 32.9 | 29.5 | 23.6 | 37.5 | 33.9 | 30.1 | 23.7 | 165 |
| 170 | 30.4 | 28 | 26.3 | 22.5 | 32.6 | 29.7 | 27.4 | 23 | 34.7 | 31.1 | 28.3 | 23.2 | 36.2 | 32.1 | 29 | 23.3 | 35.6 | 33.3 | 29.6 | 23.5 | 170 |
| 175 | 29.5 | 27.4 | 25.9 | | 31.7 | 29 | 27 | 22.8 | 33.8 | 30.5 | 27.8 | 23 | 35.1 | 31.5 | 28.5 | 23.1 | 33.3 | 32.6 | 29.1 | 23.3 | 175 |
| 180 | 28.8 | 26.9 | 25.6 | | 30.9 | 28.4 | 26.6 | 22.7 | 33 | 29.8 | 27.4 | 22.8 | 34.3 | 30.9 | 28 | 22.9 | 31 | 31.9 | 28.7 | 23.1 | 180 |
| 185 | 28 | 26.4 | 25.3 | | 30.2 | 27.9 | 26.2 | 22.6 | 32.1 | 29.2 | 27 | 22.7 | 33.5 | 30.2 | 27.6 | 22.8 | 28.8 | 30.9 | 28.2 | 22.9 | 185 |
| 190 | 27.4 | 26 | 25.1 | | 29.4 | 27.4 | 25.9 | | 31.3 | 28.6 | 26.6 | 22.6 | 32.7 | 29.7 | 27.2 | 22.6 | 26.7 | 29.4 | 27.8 | 22.7 | 190 |
| 195 | 26.8 | 25.6 | 24.9 | | 28.8 | 26.9 | 25.6 | | 30.6 | 28.1 | 26.3 | 22.5 | 32 | 29 | 26.8 | 22.5 | 24.8 | 27.3 | 27.4 | 22.5 | 195 |
| 200 | 26.3 | 25.3 | 24.9 | | 28.1 | 26.5 | 25.4 | | 29.9 | 27.6 | 25.9 | | 31 | 28.5 | 26.5 | 22.4 | 22.9 | 25.4 | 26.7 | 22.4 | 200 |
| 205 | 25.8 | 25.1 | | | 27.5 | 26.1 | 25.2 | | 29.2 | 27.2 | 25.7 | | 29.5 | 28 | 26.2 | 22.4 | 21.2 | 23.5 | 25.6 | 22.3 | 205 |
| 210 | 25.4 | 25 | | | 26.8 | 25.8 | 25 | | 27.5 | 26.7 | 25.4 | | 27.8 | 27.5 | 25.9 | 22.3 | 19.5 | 21.7 | 23.8 | 22.2 | 210 |
| 215 | 21.8 | | | | 25.4 | 25.5 | 25 | | 25.6 | 26.3 | 25.2 | | 26 | 27.1 | 25.6 | | 17.9 | 20 | 22 | 22.1 | 215 |
| 220 | | | | | 23.5 | 24.7 | | | 23.8 | 25.3 | 25.1 | | 24.2 | 26 | 25.4 | | 16.2 | 18.4 | 20.2 | 22 | 220 |
| 225 | | | | | 21.8 | 22.8 | | | 22.1 | 23.5 | 24.6 | | 22.5 | 24.2 | 25.1 | | 14.6 | 16.7 | 18.5 | | 225 |
| 230 | | | | | 18.8 | | | | 20.4 | 21.7 | 22.7 | | 20.9 | 22.4 | 23.7 | | 12.9 | 15 | 16.7 | | 230 |
| 235 | | | | | | | | | 18.9 | 20 | | | 19.3 | 20.8 | 22 | | 11.4 | 13.3 | 15 | | 235 |
| 240 | | | | | | | | | 17.3 | 18.4 | | | 17.8 | 19.1 | 20.2 | | 9.9 | 11.7 | 13.3 | | 240 |
| 245 | | | | | | | | | 15.9 | 16.7 | | | 16.4 | 17.6 | 18.6 | | 8.5 | 10.2 | 11.6 | | 245 |
| 250 | | | | | | | | | 11.5 | | | | 15 | 16.1 | | | 7.1 | 8.7 | 10 | | 250 |
| 255 | | | | | | | | | | | | | 13.7 | 14.7 | | | 5.8 | 7.3 | 8.5 | | 255 |
| 260 | | | | | | | | | | | | | 12.5 | 13.3 | | | 4.6 | 5.9 | 7 | | 260 |
| 265 | | | | | | | | | | | | | 11 | | | | | 4.6 | | | 265 |
| 270 | | | | | | | | | | | | | 5.9 | | | | | | | | 270 |

* adapter

Maxtab_lbft_t_275_507_00601_00_000_00603_00_000

# Lifting capacities

## T5YVENZF 89 ft



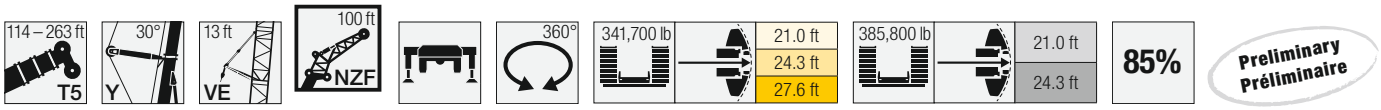

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 89 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 60 | 69.3 | | | | | | | | | | | | | | | | | | | | 60 |
| 65 | 66.9 | | | | 65.3 | | | | | | | | | | | | | | | | 65 |
| 70 | 64.7 | | | | 63.3 | | | | 60.8 | | | | | | | | | | | | 70 |
| 75 | 62.7 | 51 | | | 61.4 | | | | 59.2 | | | | 56.7 | | | | 56.3 | | | | 75 |
| 80 | 60.7 | 49.7 | | | 59.6 | 48.9 | | | 57.6 | | | | 55.3 | | | | 54.8 | | | | 80 |
| 85 | 58.8 | 48.5 | | | 57.9 | 47.7 | | | 56.1 | 46.5 | | | 53.9 | | | | 53.3 | | | | 85 |
| 90 | 57.1 | 47.3 | 40.3 | | 56.3 | 46.7 | | | 54.7 | 45.5 | | | 52.6 | 44.3 | | | 51.7 | 44.2 | | | 90 |
| 95 | 55.5 | 46.1 | 39.5 | | 54.8 | 45.6 | 39.1 | | 53.3 | 44.6 | | | 51.2 | 43.5 | | | 50.2 | 43.3 | | | 95 |
| 100 | 53.8 | 45 | 38.7 | | 53.4 | 44.6 | 38.4 | | 52 | 43.7 | 37.7 | | 49.6 | 42.6 | | | 48.7 | 42.5 | | | 100 |
| 105 | 52.4 | 44 | 38 | | 52 | 43.6 | 37.7 | | 50.7 | 42.8 | 37.1 | | 48.2 | 41.8 | 36.4 | | 47.3 | 41.7 | 36.3 | | 105 |
| 110 | 51 | 43 | 37.3 | 27.7 | 50.7 | 42.7 | 37 | | 49.5 | 41.9 | 36.5 | | 46.8 | 41 | 35.9 | | 46 | 40.9 | 35.8 | | 110 |
| 115 | 49.7 | 42 | 36.6 | 27.3 | 49.4 | 41.8 | 36.4 | 27.2 | 48.4 | 41.2 | 35.9 | | 45.5 | 40.2 | 35.3 | | 44.7 | 40.2 | 35.2 | | 115 |
| 120 | 48.4 | 41.1 | 36 | 26.8 | 48.2 | 41 | 35.8 | 26.8 | 47.3 | 40.3 | 35.3 | 26.5 | 44.2 | 39.5 | 34.8 | 26.4 | 43.4 | 39.5 | 34.7 | | 120 |
| 125 | 47.2 | 40.3 | 35.4 | 26.4 | 47.1 | 40.1 | 35.2 | 26.4 | 46.2 | 39.6 | 34.7 | 26.2 | 43 | 38.8 | 34.2 | 26.1 | 42.2 | 38.8 | 34.2 | 26.1 | 125 |
| 130 | 46 | 39.5 | 34.8 | 26 | 46 | 39.3 | 34.6 | 26 | 45.2 | 38.9 | 34.2 | 25.8 | 41.8 | 38.2 | 33.7 | 25.7 | 41.1 | 38.1 | 33.7 | 25.7 | 130 |
| 135 | 44.9 | 38.7 | 34.2 | 25.7 | 44.9 | 38.6 | 34.1 | 25.7 | 44.3 | 38.2 | 33.7 | 25.5 | 40.7 | 37.5 | 33.3 | 25.4 | 39.9 | 37.1 | 33.2 | 25.4 | 135 |
| 140 | 43.8 | 37.9 | 33.6 | 25.4 | 43.9 | 37.9 | 33.6 | 25.4 | 43.3 | 37.5 | 33.2 | 25.3 | 39.5 | 36.8 | 32.8 | 25.1 | 38.8 | 36.2 | 32.8 | 25.2 | 140 |
| 145 | 42.8 | 37.2 | 33 | 25.1 | 43 | 37.3 | 33.1 | 25.1 | 42.4 | 36.9 | 32.8 | 25 | 38.5 | 36 | 32.4 | 24.9 | 37.8 | 35.3 | 32.4 | 24.9 | 145 |
| 150 | 41.8 | 36.5 | 32.4 | 24.8 | 41.7 | 36.6 | 32.6 | 24.8 | 40.7 | 36.3 | 32.3 | 24.7 | 37.5 | 35.1 | 32 | 24.6 | 36.8 | 34.5 | 32 | 24.6 | 150 |
| 155 | 40.3 | 35.8 | 31.8 | 24.5 | 39.6 | 35.9 | 32 | 24.5 | 38.7 | 35.7 | 31.9 | 24.4 | 36.2 | 34.3 | 31.6 | 24.3 | 35.6 | 33.6 | 31.5 | 24.3 | 155 |
| 160 | 38.7 | 35.1 | 31.3 | 24.2 | 37.3 | 35.3 | 31.5 | 24.2 | 36.5 | 35.1 | 31.4 | 24.2 | 34.7 | 33.5 | 31.1 | 24.1 | 34 | 32.8 | 31 | 24.1 | 160 |
| 165 | 36.2 | 34.5 | 30.7 | 23.9 | 35 | 34.7 | 31 | 24 | 34.1 | 34.6 | 31 | 23.9 | 33 | 32.6 | 30.6 | 23.8 | 32.3 | 32 | 30.4 | 23.9 | 165 |
| 170 | 33.7 | 33.9 | 30.3 | 23.7 | 32.6 | 34.1 | 30.5 | 23.7 | 31.9 | 34 | 30.6 | 23.7 | 30.8 | 31.8 | 30.1 | 23.6 | 30.2 | 31.2 | 29.8 | 23.6 | 170 |
| 175 | 31.5 | 33 | 29.8 | 23.4 | 30.4 | 32.8 | 30.1 | 23.5 | 29.8 | 32.3 | 30.1 | 23.5 | 28.7 | 31.1 | 29.6 | 23.4 | 28 | 30.4 | 29.1 | 23.4 | 175 |
| 180 | 29.3 | 31.9 | 29.3 | 23.2 | 28.3 | 31.1 | 29.6 | 23.3 | 27.7 | 30.5 | 29.7 | 23.3 | 26.7 | 29.4 | 29 | 23.2 | 26 | 29.1 | 28.4 | 23.2 | 180 |
| 185 | 27.3 | 30.1 | 28.8 | 23 | 26.3 | 29.1 | 29.2 | 23.1 | 25.8 | 28.6 | 29.2 | 23 | 24.6 | 27.5 | 28.4 | 23 | 24.1 | 27 | 27.8 | 23 | 185 |
| 190 | 25.3 | 28 | 28.4 | 22.8 | 24.4 | 27.1 | 28.8 | 22.9 | 23.9 | 26.6 | 28.6 | 22.8 | 22.8 | 25.6 | 27.4 | 22.8 | 22.2 | 25 | 27 | 22.8 | 190 |
| 195 | 23.4 | 26 | 27.5 | 22.7 | 22.6 | 25.2 | 27.7 | 22.7 | 22.2 | 24.8 | 27.3 | 22.7 | 21 | 23.8 | 26 | 22.6 | 20.4 | 23.2 | 25.5 | 22.6 | 195 |
| 200 | 21.6 | 24.1 | 26.4 | 22.5 | 20.8 | 23.4 | 25.8 | 22.5 | 20.4 | 23 | 25.4 | 22.5 | 19.3 | 22 | 24.5 | 22.5 | 18.7 | 21.4 | 23.9 | 22.5 | 200 |
| 205 | 19.9 | 22.3 | 24.6 | 22.4 | 19.2 | 21.6 | 23.9 | 22.4 | 18.8 | 21.3 | 23.6 | 22.4 | 17.7 | 20.3 | 22.7 | 22.3 | 17.1 | 19.7 | 22.1 | 22.3 | 205 |
| 210 | 18.3 | 20.6 | 22.7 | 22.2 | 17.6 | 19.9 | 22.1 | 22.2 | 17.1 | 19.6 | 21.9 | 22.2 | 16.1 | 18.6 | 20.9 | 22.2 | 15.5 | 18 | 20.4 | 22.2 | 210 |
| 215 | 16.7 | 18.9 | 20.9 | 22.1 | 16.1 | 18.3 | 20.4 | 22.1 | 15.6 | 18 | 20.2 | 22.1 | 14.6 | 17 | 19.3 | 21.7 | 14.1 | 16.5 | 18.7 | 22 | 215 |
| 220 | 15.2 | 17.3 | 19.3 | 22 | 14.6 | 16.8 | 18.8 | 21.2 | 14.1 | 16.4 | 18.5 | 21.2 | 13.2 | 15.5 | 17.6 | 20.6 | 12.6 | 15 | 17.1 | 20.4 | 220 |
| 225 | 13.8 | 15.8 | 17.6 | 20.2 | 13.1 | 15.3 | 17.2 | 20 | 12.8 | 15 | 17 | 19.9 | 11.8 | 14.1 | 16.1 | 19.2 | 11.3 | 13.5 | 15.6 | 18.7 | 225 |
| 230 | 12.3 | 14.3 | 16.1 | 18.5 | 11.8 | 13.8 | 15.7 | 18.3 | 11.4 | 13.5 | 15.4 | 18.3 | 10.5 | 12.6 | 14.6 | 17.6 | 9.9 | 12.1 | 14.1 | 17.1 | 230 |
| 235 | 10.9 | 12.9 | 14.6 | | 10.4 | 12.4 | 14.2 | 16.7 | 10.1 | 12.1 | 14 | 16.7 | 9.2 | 11.3 | 13.2 | 16 | 8.7 | 10.8 | 12.7 | 15.5 | 235 |
| 240 | 9.4 | 11.4 | 13.1 | | 9.1 | 11 | 12.8 | 15.1 | 8.8 | 10.8 | 12.6 | 15.1 | 8 | 10 | 11.8 | 14.5 | 7.4 | 9.5 | 11.3 | 14 | 240 |
| 245 | 8 | 9.9 | 11.5 | | 7.9 | 9.7 | 11.4 | 13.6 | 7.7 | 9.5 | 11.3 | 13.6 | 6.8 | 8.8 | 10.5 | 13 | 6.3 | 8.3 | 10 | 12.6 | 245 |
| 250 | 6.6 | 8.4 | 10 | | 6.7 | 8.5 | 10 | | 6.5 | 8.3 | 9.9 | 12.2 | 5.7 | 7.5 | 9.2 | 11.6 | | 7 | 8.7 | 11.2 | 250 |
| 255 | 5.3 | 7 | 8.5 | | 5.5 | 7.2 | 8.7 | | 5.4 | 7.1 | 8.7 | 10.8 | 4.6 | 6.4 | 8 | 10.3 | | 5.9 | 7.6 | 9.8 | 255 |
| 260 | | 5.7 | 7 | | | 6 | 7.4 | | | 6 | 7.5 | | | | 6.8 | 8.9 | | | 6.4 | 8.5 | 260 |
| 265 | | | 5.6 | | | 4.7 | 6.1 | | | 4.9 | 6.3 | | | | 5.7 | 7.7 | | | 5.2 | 7.2 | 265 |
| 270 | | | | | | | 4.8 | | | | 5.2 | | | | | | | | | | 270 |

* adapter

Maxtab_lbft_t_275_507_00601_00_000_00603_00_000

# Lifting capacities

## T5YVENZF 100 ft



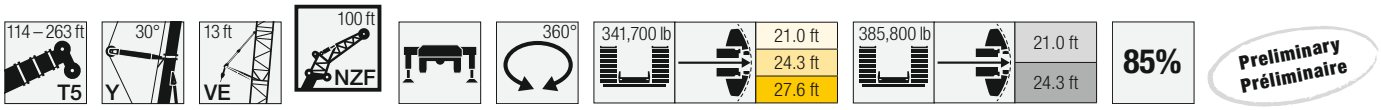

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 100 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 40 | 72.4 | | | | | | | | | | | | | | | | | | | | 40 |
| 45 | 69 | | | | 66.4 | | | | 67.3 | | | | | | | | | | | | 45 |
| 50 | 65.7 | | | | 63.7 | | | | 67 | | | | | | | | | | | | 50 |
| 55 | 62.6 | | | | 61.1 | | | | 64.1 | | | | 62.8 | | | | | | | | 55 |
| 60 | 59.7 | 49 | | | 58.7 | 48 | | | 61.4 | | | | 60.4 | | | | 60.7 | | | | 60 |
| 65 | 57 | 47.2 | | | 56.4 | 46.4 | | | 58.8 | 46.7 | | | 58.3 | | | | 58.5 | | | | 65 |
| 70 | 54.5 | 45.5 | | | 54.2 | 44.8 | | | 56.5 | 46.2 | | | 56.2 | 45.5 | | | 56.5 | | | | 70 |
| 75 | 52.2 | 43.9 | 37.6 | | 52.2 | 43.4 | | | 54.2 | 44.7 | | | 54.2 | 44.2 | | | 54.6 | | | | 75 |
| 80 | 50.1 | 42.3 | 36.4 | | 50.2 | 42.1 | 36.1 | | 52.2 | 43.2 | 36.3 | | 52.3 | 42.9 | | | 52.8 | 43 | | | 80 |
| 85 | 48.1 | 40.9 | 35.2 | | 48.4 | 40.8 | 35.1 | | 50.2 | 41.9 | 35.8 | | 50.6 | 41.7 | | | 51.1 | 41.9 | | | 85 |
| 90 | 46.2 | 39.5 | 34 | | 46.8 | 39.6 | 34.1 | | 48.4 | 40.7 | 34.9 | | 48.9 | 40.6 | 34.7 | | 49.4 | 40.8 | | | 90 |
| 95 | 44.5 | 38.2 | 32.9 | | 45.2 | 38.4 | 33.1 | | 46.8 | 39.5 | 34.1 | | 47.4 | 39.5 | 33.9 | | 47.9 | 39.7 | 33.9 | | 95 |
| 100 | 42.8 | 37 | 31.9 | 24 | 43.6 | 37.3 | 32.2 | 24 | 45.2 | 38.3 | 33.2 | | 45.8 | 38.5 | 33.1 | | 46.4 | 38.7 | 33.2 | | 100 |
| 105 | 41.3 | 35.8 | 30.9 | 23.5 | 42.1 | 36.2 | 31.3 | 23.5 | 43.7 | 37.3 | 32.3 | 23.8 | 44.4 | 37.4 | 32.4 | | 45 | 37.8 | 32.5 | | 105 |
| 110 | 39.8 | 34.6 | 30 | 22.9 | 40.8 | 35.2 | 30.4 | 23 | 42.3 | 36.3 | 31.4 | 23.3 | 43 | 36.5 | 31.7 | 23.3 | 43.7 | 36.8 | 31.8 | | 110 |
| 115 | 38.5 | 33.5 | 29.2 | 22.4 | 39.5 | 34.2 | 29.6 | 22.5 | 41 | 35.3 | 30.6 | 22.9 | 41.8 | 35.6 | 30.9 | 22.8 | 42.5 | 35.9 | 31.1 | 22.9 | 115 |
| 120 | 37.2 | 32.3 | 28.4 | 21.9 | 38.2 | 33.2 | 28.8 | 22 | 39.8 | 34.4 | 29.8 | 22.4 | 40.5 | 34.8 | 30.2 | 22.4 | 41.3 | 35.1 | 30.5 | 22.5 | 120 |
| 125 | 35.9 | 31.3 | 27.6 | 21.5 | 37.1 | 32.2 | 28.1 | 21.6 | 38.6 | 33.5 | 29.1 | 22 | 39.4 | 33.9 | 29.5 | 22 | 40.1 | 34.3 | 29.9 | 22.1 | 125 |
| 130 | 34.7 | 30.3 | 26.9 | 21 | 36 | 31.3 | 27.4 | 21.2 | 37.4 | 32.7 | 28.4 | 21.6 | 38.4 | 33.1 | 28.8 | 21.7 | 39.1 | 33.5 | 29.3 | 21.8 | 130 |
| 135 | 33.5 | 29.4 | 26.2 | 20.7 | 34.9 | 30.4 | 26.8 | 20.9 | 36.3 | 31.8 | 27.7 | 21.2 | 37.3 | 32.4 | 28.2 | 21.3 | 38.1 | 32.8 | 28.6 | 21.4 | 135 |
| 140 | 32.3 | 28.5 | 25.5 | 20.3 | 33.9 | 29.6 | 26.1 | 20.5 | 35.3 | 31 | 27 | 20.8 | 36.3 | 31.6 | 27.5 | 20.9 | 37.1 | 32.1 | 28 | 21.1 | 140 |
| 145 | 31.2 | 27.7 | 24.9 | 20 | 32.8 | 28.7 | 25.5 | 20.1 | 34.3 | 30.1 | 26.4 | 20.5 | 35.3 | 30.9 | 26.9 | 20.6 | 36.2 | 31.4 | 27.5 | 20.8 | 145 |
| 150 | 30.1 | 26.9 | 24.3 | 19.7 | 31.8 | 28 | 25 | 19.8 | 33.4 | 29.3 | 25.9 | 20.2 | 34.4 | 30.1 | 26.4 | 20.3 | 35.3 | 30.7 | 26.9 | 20.5 | 150 |
| 155 | 29.2 | 26.1 | 23.8 | 19.4 | 30.8 | 27.2 | 24.4 | 19.6 | 32.5 | 28.6 | 25.3 | 19.9 | 33.5 | 29.4 | 25.8 | 20.1 | 34.4 | 30.1 | 26.4 | 20.2 | 155 |
| 160 | 28.2 | 25.4 | 23.2 | 19.1 | 29.9 | 26.5 | 23.9 | 19.3 | 31.7 | 27.9 | 24.8 | 19.7 | 32.7 | 28.7 | 25.3 | 19.8 | 33.6 | 29.5 | 25.9 | 19.9 | 160 |
| 165 | 27.3 | 24.8 | 22.7 | 18.9 | 29 | 25.9 | 23.5 | 19.1 | 30.9 | 27.2 | 24.3 | 19.4 | 31.9 | 28.1 | 24.8 | 19.5 | 32.8 | 28.9 | 25.4 | 19.7 | 165 |
| 170 | 26.5 | 24.2 | 22.3 | 18.7 | 28.1 | 25.2 | 23 | 18.9 | 30 | 26.5 | 23.8 | 19.2 | 31.1 | 27.4 | 24.4 | 19.3 | 32 | 28.3 | 24.9 | 19.4 | 170 |
| 175 | 25.7 | 23.6 | 21.9 | 18.6 | 27.4 | 24.6 | 22.6 | 18.7 | 29.2 | 25.9 | 23.4 | 18.9 | 30.4 | 26.8 | 23.9 | 19.1 | 31.2 | 27.7 | 24.5 | 19.2 | 175 |
| 180 | 25 | 23 | 21.6 | 18.5 | 26.6 | 24.1 | 22.2 | 18.6 | 28.4 | 25.3 | 23 | 18.7 | 29.7 | 26.2 | 23.5 | 18.9 | 30.4 | 27.1 | 24 | 19 | 180 |
| 185 | 24.3 | 22.5 | 21.2 | 18.4 | 25.8 | 23.6 | 21.8 | 18.4 | 27.6 | 24.7 | 22.5 | 18.6 | 29 | 25.7 | 23.1 | 18.7 | 29.1 | 26.5 | 23.6 | 18.8 | 185 |
| 190 | 23.6 | 22.1 | 20.9 | | 25.1 | 23.1 | 21.5 | 18.3 | 26.9 | 24.2 | 22.2 | 18.4 | 28.2 | 25.1 | 22.7 | 18.5 | 27.1 | 26 | 23.2 | 18.6 | 190 |
| 195 | 23 | 21.6 | 20.6 | | 24.5 | 22.6 | 21.2 | 18.3 | 26.2 | 23.7 | 21.8 | 18.3 | 27.5 | 24.6 | 22.3 | 18.4 | 25.2 | 25.5 | 22.9 | 18.4 | 195 |
| 200 | 22.5 | 21.3 | 20.4 | | 23.9 | 22.2 | 20.9 | | 25.5 | 23.2 | 21.5 | 18.2 | 26.7 | 24.1 | 22 | 18.2 | 23.4 | 24.9 | 22.5 | 18.3 | 200 |
| 205 | 22 | 20.9 | 20.3 | | 23.3 | 21.8 | 20.6 | | 24.9 | 22.8 | 21.2 | 18.1 | 26.1 | 23.6 | 21.7 | 18.1 | 21.7 | 24.2 | 22.2 | 18.1 | 205 |
| 210 | 21.5 | 20.7 | 20.2 | | 22.8 | 21.4 | 20.4 | | 24.3 | 22.4 | 20.9 | | 25.5 | 23.2 | 21.4 | 18.1 | 20 | 22.5 | 21.8 | 18 | 210 |
| 215 | 21.1 | 20.4 | | | 22.3 | 21 | 20.2 | | 23.7 | 22 | 20.7 | | 24.9 | 22.7 | 21.1 | 18 | 18.4 | 20.8 | 21.5 | 17.9 | 215 |
| 220 | 20.7 | 20.3 | | | 21.8 | 20.8 | 20.1 | | 23.2 | 21.6 | 20.5 | | 24.3 | 22.3 | 20.8 | 18 | 16.9 | 19.2 | 20.9 | 17.8 | 220 |
| 225 | 20.4 | | | | 21.4 | 20.5 | 20.1 | | 22.7 | 21.2 | 20.3 | | 23.4 | 21.9 | 20.6 | | 15.4 | 17.6 | 19.6 | 17.8 | 225 |
| 230 | | | | | 21 | 20.3 | | | 21.4 | 20.9 | 20.1 | | 21.7 | 21.6 | 20.4 | | 13.9 | 16.1 | 18 | 17.7 | 230 |
| 235 | | | | | 19.8 | 20.2 | | | 19.9 | 20.6 | 20 | | 20.2 | 21.1 | 20.2 | | 12.4 | 14.6 | 16.5 | | 235 |
| 240 | | | | | 17.9 | | | | 18.4 | 19.7 | 19.9 | | 18.7 | 20.3 | 20 | | 10.9 | 13 | 14.9 | | 240 |
| 245 | | | | | 10.7 | | | | 16.9 | 18.2 | | | 17.3 | 18.8 | 19.7 | | 9.5 | 11.5 | 13.3 | | 245 |
| 250 | | | | | | | | | 15.6 | 16.6 | | | 15.9 | 17.3 | 18.4 | | 8.1 | 10.1 | 11.7 | | 250 |
| 255 | | | | | | | | | 14.2 | 15.2 | | | 14.6 | 15.9 | 16.9 | | 6.8 | 8.6 | 10.1 | | 255 |
| 260 | | | | | | | | | 11 | | | | 13.3 | 14.5 | | | 5.6 | 7.3 | 8.6 | | 260 |
| 265 | | | | | | | | | | | | | 12.1 | 13.2 | | | 4.4 | 5.9 | 7.2 | | 265 |
| 270 | | | | | | | | | | | | | 10.9 | 11.9 | | | | 4.7 | 5.8 | | 270 |
| 275 | | | | | | | | | | | | | 9.8 | | | | | 3.3 | 4.5 | | 275 |
| 280 | | | | | | | | | | | | | 5.6 | | | | | | | | 280 |

* adapter

Maxtab_lbft_t_275_507_00701_00_000_00703_00_000

# Lifting capacities

## T5YVENZF 100 ft




| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 100 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 65 | 58.4 | | | | | | | | | | | | | | | | | | | | 65 |
| 70 | 56.4 | | | | 55.2 | | | | 53.7 | | | | | | | | | | | | 70 |
| 75 | 54.6 | | | | 53.5 | | | | 52.5 | | | | 50.3 | | | | 50.1 | | | | 75 |
| 80 | 52.9 | 43 | | | 51.9 | | | | 51 | | | | 49.1 | | | | 48.9 | | | | 80 |
| 85 | 51.2 | 41.9 | | | 50.4 | 41.2 | | | 49.7 | | | | 47.9 | | | | 47.7 | | | | 85 |
| 90 | 49.7 | 40.8 | | | 49 | 40.2 | | | 48.4 | 40.1 | | | 46.7 | | | | 46.6 | | | | 90 |
| 95 | 48.2 | 39.8 | 33.9 | | 47.6 | 39.3 | | | 47.2 | 39.2 | | | 45.6 | 38.3 | | | 45.4 | 38.2 | | | 95 |
| 100 | 46.8 | 38.8 | 33.2 | | 46.3 | 38.4 | 32.7 | | 46 | 38.4 | | | 44.5 | 37.6 | | | 44.4 | 37.4 | | | 100 |
| 105 | 45.5 | 37.9 | 32.5 | | 45.1 | 37.5 | 32.1 | | 44.9 | 37.6 | 32.4 | | 43.5 | 36.8 | | | 43.3 | 36.7 | | | 105 |
| 110 | 44.2 | 37 | 31.8 | | 43.9 | 36.7 | 31.5 | | 43.7 | 36.9 | 31.8 | | 42.5 | 36.1 | 31.3 | | 42.3 | 36 | 31.2 | | 110 |
| 115 | 43 | 36.1 | 31.2 | | 42.8 | 35.9 | 30.9 | | 42.7 | 36.1 | 31.3 | | 41.6 | 35.4 | 30.8 | | 41.2 | 35.3 | 30.7 | | 115 |
| 120 | 41.9 | 35.3 | 30.7 | 22.6 | 41.7 | 35.1 | 30.4 | | 41.7 | 35.4 | 30.7 | | 40.6 | 34.7 | 30.3 | | 40.1 | 34.7 | 30.3 | | 120 |
| 125 | 40.8 | 34.5 | 30.1 | 22.2 | 40.7 | 34.4 | 29.9 | 22.1 | 40.8 | 34.7 | 30.3 | 22.7 | 39.7 | 34.1 | 29.8 | | 39 | 34 | 29.8 | | 125 |
| 130 | 39.7 | 33.8 | 29.5 | 21.9 | 39.7 | 33.7 | 29.4 | 21.8 | 39.9 | 34.1 | 29.8 | 22.4 | 38.7 | 33.5 | 29.4 | 22.2 | 38 | 33.5 | 29.3 | 22.2 | 130 |
| 135 | 38.7 | 33.1 | 29 | 21.5 | 38.7 | 33 | 28.9 | 21.5 | 39.1 | 33.4 | 29.3 | 22.1 | 37.7 | 32.8 | 28.9 | 22 | 37 | 32.9 | 28.9 | 21.9 | 135 |
| 140 | 37.8 | 32.4 | 28.4 | 21.2 | 37.8 | 32.4 | 28.4 | 21.1 | 38.2 | 32.8 | 28.8 | 21.8 | 36.7 | 32.3 | 28.5 | 21.7 | 36 | 32.3 | 28.5 | 21.7 | 140 |
| 145 | 36.9 | 31.8 | 27.9 | 20.9 | 37 | 31.8 | 27.9 | 20.9 | 37.4 | 32.2 | 28.4 | 21.5 | 35.7 | 31.7 | 28.1 | 21.4 | 35 | 31.7 | 28.1 | 21.4 | 145 |
| 150 | 36 | 31.2 | 27.4 | 20.6 | 36.2 | 31.2 | 27.5 | 20.6 | 36.6 | 31.7 | 28 | 21.2 | 34.8 | 31.2 | 27.7 | 21.1 | 34.2 | 31.2 | 27.7 | 21.1 | 150 |
| 155 | 35.1 | 30.6 | 26.9 | 20.3 | 35.4 | 30.6 | 27 | 20.3 | 35.9 | 31.1 | 27.6 | 21 | 33.9 | 30.7 | 27.3 | 20.9 | 33.3 | 30.6 | 27.3 | 20.9 | 155 |
| 160 | 34.3 | 29.9 | 26.4 | 20 | 34.6 | 30.1 | 26.6 | 20.1 | 35.1 | 30.6 | 27.2 | 20.7 | 33 | 30.2 | 27 | 20.7 | 32.4 | 30.1 | 27 | 20.7 | 160 |
| 165 | 33.5 | 29.4 | 25.9 | 19.8 | 33.7 | 29.5 | 26.1 | 19.8 | 33.8 | 30.1 | 26.8 | 20.5 | 32.1 | 29.7 | 26.6 | 20.4 | 31.6 | 29.5 | 26.6 | 20.4 | 165 |
| 170 | 32.5 | 28.8 | 25.4 | 19.6 | 32 | 29 | 25.7 | 19.6 | 32.1 | 29.6 | 26.4 | 20.3 | 30.9 | 29.1 | 26.2 | 20.2 | 30.5 | 28.9 | 26.3 | 20.2 | 170 |
| 175 | 31.5 | 28.3 | 25 | 19.4 | 30.3 | 28.5 | 25.2 | 19.4 | 30.3 | 29.1 | 26 | 20 | 29 | 28.6 | 25.9 | 20 | 28.5 | 28.2 | 25.9 | 20 | 175 |
| 180 | 29.5 | 27.8 | 24.6 | 19.2 | 28.4 | 28 | 24.8 | 19.2 | 28.3 | 28.6 | 25.6 | 19.8 | 27.1 | 27.9 | 25.5 | 19.8 | 26.5 | 27.6 | 25.5 | 19.8 | 180 |
| 185 | 27.4 | 27.3 | 24.1 | 18.9 | 26.4 | 27.5 | 24.4 | 19 | 26.3 | 28.2 | 25.2 | 19.6 | 25.3 | 27.1 | 25.1 | 19.6 | 24.6 | 26.8 | 25.2 | 19.6 | 185 |
| 190 | 25.5 | 26.7 | 23.8 | 18.7 | 24.5 | 26.9 | 24 | 18.8 | 24.6 | 27.3 | 24.9 | 19.4 | 23.4 | 25.9 | 24.8 | 19.4 | 22.8 | 25.4 | 24.8 | 19.4 | 190 |
| 195 | 23.6 | 25.9 | 23.4 | 18.5 | 22.7 | 25.4 | 23.7 | 18.6 | 22.8 | 25.6 | 24.5 | 19.3 | 21.7 | 24.7 | 24.4 | 19.3 | 21 | 24 | 24.3 | 19.3 | 195 |
| 200 | 21.9 | 24.7 | 23 | 18.4 | 21 | 23.8 | 23.3 | 18.4 | 21.1 | 23.9 | 24.1 | 19.1 | 20 | 22.9 | 23.9 | 19.1 | 19.4 | 22.4 | 23.6 | 19.1 | 200 |
| 205 | 20.2 | 22.9 | 22.7 | 18.3 | 19.4 | 22.1 | 23 | 18.3 | 19.4 | 22.2 | 23.5 | 18.9 | 18.4 | 21.2 | 23.4 | 18.9 | 17.7 | 20.6 | 22.8 | 18.9 | 205 |
| 210 | 18.6 | 21.2 | 22.3 | 18.1 | 17.8 | 20.4 | 22.6 | 18.1 | 17.9 | 20.6 | 22.9 | 18.8 | 16.8 | 19.6 | 22.2 | 18.8 | 16.2 | 19 | 21.6 | 18.8 | 210 |
| 215 | 17.1 | 19.6 | 21.4 | 18 | 16.3 | 18.9 | 21.3 | 18 | 16.3 | 19 | 21.5 | 18.7 | 15.3 | 18 | 20.5 | 18.6 | 14.7 | 17.5 | 20 | 18.7 | 215 |
| 220 | 15.6 | 18 | 20.2 | 17.9 | 14.9 | 17.3 | 19.6 | 17.9 | 14.9 | 17.4 | 19.8 | 18.5 | 13.9 | 16.5 | 18.9 | 18.5 | 13.4 | 16 | 18.4 | 18.5 | 220 |
| 225 | 14.2 | 16.5 | 18.6 | 17.8 | 13.4 | 15.9 | 18.1 | 17.8 | 13.5 | 16 | 18.3 | 18.4 | | 15 | 17.4 | 18.4 | 12 | 14.5 | 16.9 | 18.4 | 225 |
| 230 | 12.8 | 15 | 17.1 | 17.7 | 12.1 | 14.4 | 16.5 | 17.7 | 12.2 | 14.5 | 16.7 | 18.3 | | 13.7 | 15.9 | 18.3 | 10.7 | 13.1 | 15.4 | 17.8 | 230 |
| 235 | 11.5 | 13.6 | 15.6 | 17.4 | 10.8 | 13 | 15.1 | 17.4 | 10.9 | 13.2 | 15.3 | 18.1 | | 12.3 | 14.5 | 17.7 | 9.4 | 11.8 | 14 | 17.2 | 235 |
| 240 | 10.2 | 12.3 | 14.1 | 16.7 | 9.5 | 11.7 | 13.7 | 16.3 | 9.7 | 11.8 | 13.9 | 16.9 | | 11 | 13.1 | 16.2 | 8.2 | 10.5 | 12.6 | 15.8 | 240 |
| 245 | 8.9 | 11 | 12.7 | 15.1 | 8.3 | 10.4 | 12.3 | 15 | 8.5 | 10.6 | 12.5 | 15.4 | | 9.8 | 11.8 | 14.8 | 7.1 | 9.3 | 11.3 | 14.3 | 245 |
| 250 | 7.5 | 9.6 | 11.4 | | 7.1 | 9.1 | 11 | 13.5 | 7.3 | 9.4 | 11.2 | 13.9 | | 8.6 | 10.5 | 13.3 | | 8.1 | 10 | 12.9 | 250 |
| 255 | 6.2 | 8.2 | 10 | | 6 | 7.9 | 9.6 | 12 | 6.2 | 8.2 | 10 | 12.5 | | 7.4 | 9.3 | 11.9 | | 6.9 | 8.8 | 11.5 | 255 |
| 260 | | 6.9 | 8.5 | | | 6.7 | 8.4 | | 5.1 | 7 | 8.8 | 11.1 | | 6.3 | 8.1 | 10.6 | | | 7.6 | 10.2 | 260 |
| 265 | | 5.6 | 7.1 | | | 5.6 | 7.2 | | | 5.9 | 7.6 | 9.8 | | 5.2 | 6.9 | 9.3 | | | 6.5 | 8.9 | 265 |
| 270 | | | 5.8 | | | | 6 | | | | 6.4 | | | | 5.8 | 8 | | | | 7.6 | 270 |
| 275 | | | 4.5 | | | | 4.8 | | | | 5.3 | | | | 4.7 | 6.8 | | | | 6.4 | 275 |
| 280 | | | | | | | | | | | | | | | | | | | | 5.2 | 280 |

* adapter

Maxtab_lbft_t_275_507_00701_00_000_00703_00_000

# Lifting capacities

## T5YVENZF 112 ft



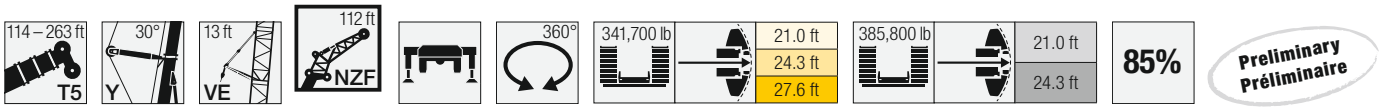

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 112 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 45 | 60.8 | | | | 58.3 | | | | | | | | | | | | | | | | 45 |
| 50 | 58 | | | | 55.9 | | | | 56.7 | | | | | | | | | | | | 50 |
| 55 | 55.4 | | | | 53.7 | | | | 56.6 | | | | 54.8 | | | | | | | | 55 |
| 60 | 52.9 | | | | 51.6 | | | | 54.2 | | | | 54.1 | | | | 53.8 | | | | 60 |
| 65 | 50.5 | 41.7 | | | 49.6 | 40.6 | | | 52 | | | | 52 | | | | 52.3 | | | | 65 |
| 70 | 48.3 | 40.1 | | | 47.7 | 39.3 | | | 49.9 | 39.6 | | | 50.1 | | | | 50.5 | | | | 70 |
| 75 | 46.2 | 38.7 | | | 45.9 | 38 | | | 47.9 | 39.3 | | | 48.2 | 38.5 | | | 48.8 | | | | 75 |
| 80 | 44.3 | 37.3 | | | 44.2 | 36.8 | | | 46 | 37.9 | | | 46.5 | 38.3 | | | 47.2 | 38.3 | | | 80 |
| 85 | 42.5 | 36 | 30.9 | | 42.6 | 35.6 | 30.6 | | 44.3 | 36.7 | | | 44.9 | 37.2 | | | 45.6 | 37.3 | | | 85 |
| 90 | 40.9 | 34.7 | 29.8 | | 41 | 34.6 | 29.7 | | 42.7 | 35.6 | 30.3 | | 43.4 | 36.1 | | | 44.2 | 36.3 | | | 90 |
| 95 | 39.3 | 33.6 | 28.8 | | 39.6 | 33.5 | 28.8 | | 41.2 | 34.5 | 29.6 | | 41.9 | 35 | 30 | | 42.8 | 35.3 | | | 95 |
| 100 | 37.8 | 32.5 | 27.9 | | 38.3 | 32.5 | 28 | | 39.8 | 33.5 | 28.8 | | 40.6 | 34 | 29.3 | | 41.4 | 34.4 | 29.3 | | 100 |
| 105 | 36.4 | 31.5 | 26.9 | | 37 | 31.6 | 27.1 | | 38.5 | 32.5 | 28 | | 39.3 | 33.1 | 28.6 | | 40.2 | 33.5 | 28.7 | | 105 |
| 110 | 35.1 | 30.4 | 26.1 | 19.5 | 35.7 | 30.7 | 26.3 | 19.6 | 37.2 | 31.5 | 27.2 | | 38.1 | 32.2 | 27.9 | | 39 | 32.7 | 28 | | 110 |
| 115 | 33.9 | 29.4 | 25.3 | 19.1 | 34.6 | 29.8 | 25.6 | 19.1 | 35.9 | 30.6 | 26.5 | 19.4 | 36.9 | 31.4 | 27.3 | | 37.9 | 31.9 | 27.4 | | 115 |
| 120 | 32.7 | 28.3 | 24.5 | 18.6 | 33.5 | 29 | 24.9 | 18.7 | 34.8 | 29.8 | 25.7 | 19 | 35.8 | 30.6 | 26.5 | 19.5 | 36.8 | 31.1 | 26.9 | | 120 |
| 125 | 31.6 | 27.3 | 23.8 | 18.2 | 32.4 | 28.1 | 24.2 | 18.2 | 33.8 | 29 | 25 | 18.6 | 34.8 | 29.8 | 25.9 | 19.1 | 35.8 | 30.3 | 26.3 | 19.2 | 125 |
| 130 | 30.5 | 26.4 | 23.1 | 17.8 | 31.4 | 27.2 | 23.5 | 17.8 | 32.7 | 28.3 | 24.4 | 18.2 | 33.8 | 29.1 | 25.2 | 18.7 | 34.8 | 29.6 | 25.8 | 18.9 | 130 |
| 135 | 29.4 | 25.6 | 22.4 | 17.4 | 30.5 | 26.4 | 22.9 | 17.5 | 31.7 | 27.6 | 23.8 | 17.8 | 32.9 | 28.4 | 24.6 | 18.4 | 33.8 | 28.9 | 25.2 | 18.5 | 135 |
| 140 | 28.4 | 24.7 | 21.8 | 17 | 29.6 | 25.6 | 22.3 | 17.1 | 30.8 | 26.9 | 23.2 | 17.5 | 32 | 27.8 | 24 | 18.1 | 33 | 28.3 | 24.6 | 18.2 | 140 |
| 145 | 27.4 | 24 | 21.3 | 16.7 | 28.7 | 24.8 | 21.8 | 16.8 | 29.9 | 26.1 | 22.6 | 17.1 | 31.1 | 27.1 | 23.5 | 17.8 | 32.1 | 27.7 | 24.1 | 17.9 | 145 |
| 150 | 26.4 | 23.3 | 20.7 | 16.4 | 27.8 | 24.1 | 21.2 | 16.5 | 29 | 25.4 | 22 | 16.8 | 30.3 | 26.5 | 23 | 17.5 | 31.3 | 27.1 | 23.5 | 17.6 | 150 |
| 155 | 25.5 | 22.6 | 20.2 | 16.1 | 26.9 | 23.4 | 20.7 | 16.2 | 28.2 | 24.6 | 21.5 | 16.6 | 29.5 | 25.9 | 22.4 | 17.2 | 30.5 | 26.5 | 23 | 17.3 | 155 |
| 160 | 24.6 | 21.9 | 19.7 | 15.8 | 26 | 22.8 | 20.3 | 16 | 27.4 | 23.9 | 21 | 16.3 | 28.8 | 25.2 | 22 | 16.9 | 29.7 | 25.9 | 22.5 | 17.1 | 160 |
| 165 | 23.8 | 21.3 | 19.2 | 15.6 | 25.2 | 22.2 | 19.8 | 15.7 | 26.7 | 23.3 | 20.5 | 16 | 28 | 24.6 | 21.5 | 16.6 | 29 | 25.4 | 22 | 16.8 | 165 |
| 170 | 23 | 20.7 | 18.8 | 15.4 | 24.4 | 21.6 | 19.3 | 15.5 | 26 | 22.7 | 20.1 | 15.8 | 27.3 | 24 | 21.1 | 16.4 | 28.3 | 24.8 | 21.6 | 16.6 | 170 |
| 175 | 22.3 | 20.1 | 18.4 | 15.2 | 23.7 | 21 | 18.9 | 15.3 | 25.3 | 22.1 | 19.7 | 15.6 | 26.7 | 23.4 | 20.6 | 16.2 | 27.6 | 24.3 | 21.2 | 16.3 | 175 |
| 180 | 21.6 | 19.6 | 18 | 15 | 22.9 | 20.5 | 18.5 | 15.1 | 24.5 | 21.6 | 19.3 | 15.3 | 26 | 22.8 | 20.2 | 16 | 27 | 23.7 | 20.8 | 16.1 | 180 |
| 185 | 20.9 | 19.1 | 17.7 | 14.9 | 22.3 | 20 | 18.2 | 14.9 | 23.8 | 21 | 18.9 | 15.1 | 25.4 | 22.2 | 19.8 | 15.8 | 26.4 | 23.2 | 20.4 | 15.9 | 185 |
| 190 | 20.3 | 18.6 | 17.3 | 14.7 | 21.6 | 19.5 | 17.8 | 14.8 | 23.1 | 20.5 | 18.5 | 14.9 | 24.7 | 21.8 | 19.4 | 15.6 | 25.8 | 22.7 | 20 | 15.7 | 190 |
| 195 | 19.7 | 18.2 | 17 | 14.7 | 21 | 19.1 | 17.5 | 14.7 | 22.5 | 20.1 | 18.2 | 14.8 | 24.1 | 21.3 | 19.1 | 15.4 | 24.9 | 22.2 | 19.7 | 15.5 | 195 |
| 200 | 19.2 | 17.8 | 16.8 | | 20.4 | 18.6 | 17.2 | 14.6 | 21.9 | 19.6 | 17.8 | 14.7 | 23.5 | 20.8 | 18.7 | 15.2 | 23.8 | 21.7 | 19.3 | 15.4 | 200 |
| 205 | 18.7 | 17.4 | 16.6 | | 19.9 | 18.2 | 17 | 14.5 | 21.2 | 19.2 | 17.5 | 14.6 | 22.8 | 20.4 | 18.4 | 15.1 | 22.1 | 21.2 | 19 | 15.2 | 205 |
| 210 | 18.2 | 17.1 | 16.3 | | 19.4 | 17.9 | 16.7 | | 20.7 | 18.8 | 17.3 | 14.5 | 22.3 | 20 | 18.1 | 15 | 20.5 | 20.8 | 18.6 | 15 | 210 |
| 215 | 17.7 | 16.8 | 16.2 | | 18.9 | 17.6 | 16.5 | | 20.2 | 18.4 | 17 | 14.4 | 21.7 | 19.6 | 17.8 | 14.9 | 18.9 | 20.3 | 18.4 | 14.9 | 215 |
| 220 | 17.3 | 16.6 | 16.1 | | 18.4 | 17.2 | 16.3 | | 19.7 | 18 | 16.8 | 14.4 | 21.2 | 19.2 | 17.6 | 14.8 | 17.4 | 19.7 | 18.1 | 14.8 | 220 |
| 225 | 16.9 | 16.4 | | | 18 | 16.9 | 16.2 | | 19.2 | 17.7 | 16.6 | | 20.7 | 18.8 | 17.3 | 14.7 | 16 | 18.4 | 17.8 | 14.7 | 225 |
| 230 | 16.6 | 16.2 | | | 17.6 | 16.6 | 16.1 | | 18.8 | 17.3 | 16.4 | | 20.2 | 18.4 | 17.1 | 14.7 | 14.6 | 16.9 | 17.6 | 14.7 | 230 |
| 235 | 16.4 | | | | 17.2 | 16.4 | 16 | | 18.3 | 17 | 16.2 | | 19.7 | 18.1 | 16.9 | | 13.2 | 15.5 | 17 | 14.6 | 235 |
| 240 | | | | | 16.9 | 16.2 | | | 17.9 | 16.8 | 16 | | 19.1 | 17.8 | 16.7 | | 11.8 | 14.1 | 16.1 | 14.5 | 240 |
| 245 | | | | | 16.6 | 16.1 | | | 17.4 | 16.6 | 15.9 | | 17.9 | 17.5 | 16.5 | | 10.4 | 12.7 | 14.6 | | 245 |
| 250 | | | | | 15.9 | 16.1 | | | 16.1 | 16.4 | 15.9 | | 16.6 | 17.2 | 16.4 | | 9 | 11.2 | 13.2 | | 250 |
| 255 | | | | | 10.5 | | | | 14.8 | 15.9 | | | 15.3 | 16.8 | 16.2 | | 7.7 | 9.8 | 11.7 | | 255 |
| 260 | | | | | | | | | 13.5 | 14.7 | | | 14 | 15.4 | 16.1 | | 6.5 | 8.5 | 10.2 | | 260 |
| 265 | | | | | | | | | 12.3 | 13.3 | | | 12.8 | 14.1 | 15.2 | | 5.2 | 7.1 | 8.7 | | 265 |
| 270 | | | | | | | | | 10 | | | | 11.6 | 12.8 | 13.8 | | 4 | 5.8 | 7.3 | | 270 |
| 275 | | | | | | | | | | | | | 10.4 | 11.6 | | | | 4.6 | 6 | | 275 |
| 280 | | | | | | | | | | | | | 9.3 | 10.3 | | | | | 4.6 | | 280 |
| 285 | | | | | | | | | | | | | 8.2 | 9.1 | | | | | | | 285 |

* adapter

Maxtab_lbft_t_275_507_00801_00_000_00803_00_000

# Lifting capacities

## T5YVENZF 112 ft



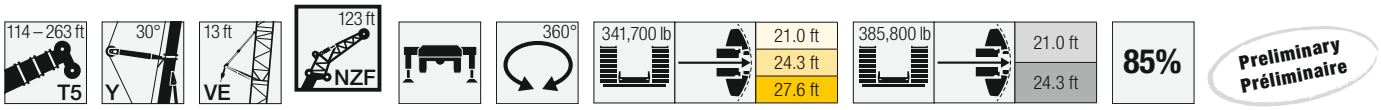

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 112 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 65 | 52.2 | | | | | | | | | | | | | | | | | | | | 65 |
| 70 | 50.5 | | | | 49.3 | | | | | | | | | | | | | | | | 70 |
| 75 | 48.9 | | | | 47.8 | | | | 46 | | | | | | | | | | | | 75 |
| 80 | 47.3 | | | | 46.4 | | | | 44.7 | | | | 43.1 | | | | 42.9 | | | | 80 |
| 85 | 45.8 | 37.3 | | | 45 | | | | 43.5 | | | | 42 | | | | 41.8 | | | | 85 |
| 90 | 44.3 | 36.3 | | | 43.7 | 35.7 | | | 42.3 | | | | 40.9 | | | | 40.8 | | | | 90 |
| 95 | 43 | 35.4 | | | 42.5 | 34.9 | | | 41.2 | 34 | | | 39.9 | | | | 39.8 | | | | 95 |
| 100 | 41.8 | 34.5 | | | 41.3 | 34.1 | | | 40.2 | 33.3 | | | 39 | 32.5 | | | 38.8 | 32.4 | | | 100 |
| 105 | 40.6 | 33.6 | 28.6 | | 40.1 | 33.3 | | | 39.1 | 32.6 | | | 38 | 31.8 | | | 37.9 | 31.7 | | | 105 |
| 110 | 39.4 | 32.8 | 28.1 | | 39.1 | 32.5 | 27.8 | | 38.2 | 31.9 | 27.2 | | 37.1 | 31.2 | | | 37 | 31.1 | | | 110 |
| 115 | 38.3 | 32 | 27.5 | | 38 | 31.8 | 27.2 | | 37.3 | 31.2 | 26.8 | | 36.3 | 30.6 | 26.3 | | 36.2 | 30.5 | 26.3 | | 115 |
| 120 | 37.2 | 31.3 | 27 | | 37.1 | 31.1 | 26.7 | | 36.3 | 30.5 | 26.3 | | 35.4 | 30 | 25.8 | | 35.4 | 29.9 | 25.8 | | 120 |
| 125 | 36.3 | 30.6 | 26.4 | | 36.1 | 30.4 | 26.2 | | 35.4 | 29.9 | 25.8 | | 34.6 | 29.4 | 25.4 | | 34.6 | 29.3 | 25.4 | | 125 |
| 130 | 35.3 | 29.9 | 25.9 | 19 | 35.2 | 29.8 | 25.7 | | 34.6 | 29.3 | 25.4 | | 33.8 | 28.8 | 25 | | 33.8 | 28.8 | 25 | | 130 |
| 135 | 34.4 | 29.2 | 25.4 | 18.6 | 34.4 | 29.1 | 25.3 | 18.6 | 33.9 | 28.8 | 25 | 18.5 | 33.1 | 28.3 | 24.6 | | 33 | 28.2 | 24.6 | | 135 |
| 140 | 33.5 | 28.6 | 25 | 18.3 | 33.5 | 28.5 | 24.9 | 18.3 | 33.1 | 28.2 | 24.6 | 18.2 | 32.4 | 27.7 | 24.2 | 18.1 | 32.3 | 27.7 | 24.2 | 18.1 | 140 |
| 145 | 32.7 | 28 | 24.5 | 18 | 32.7 | 27.9 | 24.4 | 18 | 32.4 | 27.7 | 24.2 | 17.9 | 31.7 | 27.2 | 23.9 | 17.8 | 31.6 | 27.2 | 23.8 | 17.8 | 145 |
| 150 | 31.9 | 27.4 | 24 | 17.7 | 32 | 27.4 | 24 | 17.8 | 31.7 | 27.2 | 23.8 | 17.7 | 31.1 | 26.7 | 23.5 | 17.6 | 30.9 | 26.7 | 23.5 | 17.6 | 150 |
| 155 | 31.2 | 26.9 | 23.5 | 17.5 | 31.3 | 26.9 | 23.6 | 17.5 | 31 | 26.7 | 23.4 | 17.4 | 30.4 | 26.3 | 23.1 | 17.3 | 30.2 | 26.3 | 23.1 | 17.3 | 155 |
| 160 | 30.4 | 26.3 | 23 | 17.2 | 30.6 | 26.4 | 23.2 | 17.2 | 30.4 | 26.1 | 23 | 17.2 | 29.7 | 25.8 | 22.8 | 17.1 | 29.4 | 25.8 | 22.8 | 17.1 | 160 |
| 165 | 29.7 | 25.8 | 22.6 | 17 | 29.9 | 25.9 | 22.8 | 17 | 29.7 | 25.7 | 22.7 | 16.9 | 29.1 | 25.4 | 22.5 | 16.9 | 28.6 | 25.4 | 22.5 | 16.9 | 165 |
| 170 | 29 | 25.3 | 22.1 | 16.7 | 29.2 | 25.4 | 22.3 | 16.8 | 29.1 | 25.2 | 22.3 | 16.7 | 28.4 | 24.9 | 22.1 | 16.7 | 27.9 | 25 | 22.2 | 16.7 | 170 |
| 175 | 28.3 | 24.8 | 21.7 | 16.5 | 28.6 | 24.9 | 21.9 | 16.6 | 28.5 | 24.8 | 21.9 | 16.5 | 27.4 | 24.5 | 21.8 | 16.5 | 27 | 24.5 | 21.8 | 16.5 | 175 |
| 180 | 27.7 | 24.3 | 21.3 | 16.3 | 28 | 24.5 | 21.5 | 16.3 | 27.7 | 24.4 | 21.6 | 16.3 | 26 | 24.1 | 21.5 | 16.3 | 25.5 | 24.1 | 21.5 | 16.3 | 180 |
| 185 | 26.7 | 23.9 | 20.9 | 16.1 | 26.4 | 24 | 21.1 | 16.1 | 25.9 | 24 | 21.2 | 16.1 | 24.6 | 23.8 | 21.2 | 16.1 | 23.9 | 23.7 | 21.2 | 16.1 | 185 |
| 190 | 25.6 | 23.4 | 20.5 | 15.9 | 24.7 | 23.6 | 20.8 | 15.9 | 24.1 | 23.6 | 20.9 | 15.9 | 22.9 | 23.4 | 20.8 | 15.9 | 22.3 | 23.3 | 20.8 | 15.9 | 190 |
| 195 | 24 | 22.9 | 20.1 | 15.7 | 23 | 23.2 | 20.4 | 15.7 | 22.4 | 23.2 | 20.5 | 15.8 | 21.1 | 22.9 | 20.5 | 15.7 | 20.6 | 22.5 | 20.5 | 15.8 | 195 |
| 200 | 22.3 | 22.5 | 19.8 | 15.5 | 21.3 | 22.7 | 20.1 | 15.6 | 20.7 | 22.5 | 20.2 | 15.6 | 19.5 | 22.4 | 20.2 | 15.6 | 18.9 | 21.7 | 20.2 | 15.6 | 200 |
| 205 | 20.6 | 22 | 19.5 | 15.3 | 19.7 | 22.2 | 19.7 | 15.4 | 19.1 | 21.9 | 19.9 | 15.4 | 17.9 | 21.1 | 19.9 | 15.4 | 17.3 | 20.5 | 19.9 | 15.4 | 205 |
| 210 | 19 | 21.2 | 19.1 | 15.2 | 18.2 | 21.1 | 19.4 | 15.2 | 17.5 | 20.5 | 19.6 | 15.3 | 16.4 | 19.4 | 19.6 | 15.3 | 15.8 | 18.9 | 19.6 | 15.3 | 210 |
| 215 | 17.5 | 20.2 | 18.8 | 15.1 | 16.7 | 19.5 | 19.1 | 15.1 | 16 | 18.9 | 19.3 | 15.1 | 15 | 17.9 | 19.3 | 15.1 | 14.4 | 17.3 | 19.3 | 15.2 | 215 |
| 220 | 16 | 18.7 | 18.5 | 14.9 | 15.2 | 18 | 18.8 | 15 | 14.6 | 17.4 | 19 | 15 | 13.5 | 16.4 | 18.4 | 15 | 13 | 15.9 | 18.4 | 15 | 220 |
| 225 | 14.6 | 17.2 | 18.3 | 14.8 | 13.8 | 16.5 | 18.2 | 14.9 | 13.2 | 15.9 | 18 | 14.9 | 12.2 | 15 | 17.4 | 14.9 | 11.7 | 14.4 | 17 | 14.9 | 225 |
| 230 | 13.3 | 15.8 | 17.6 | 14.7 | 12.5 | 15.1 | 17.4 | 14.7 | 11.9 | 14.5 | 17 | 14.8 | 10.9 | 13.6 | 16.1 | 14.8 | 10.4 | 13.1 | 15.6 | 14.8 | 230 |
| 235 | 12 | 14.4 | 16.5 | 14.6 | 11.2 | 13.7 | 16 | 14.6 | 10.6 | 13.2 | 15.6 | 14.7 | 9.7 | 12.2 | 14.7 | 14.7 | 9.1 | 11.8 | 14.2 | 14.7 | 235 |
| 240 | 10.7 | 13 | 15.1 | 14.5 | 9.9 | 12.3 | 14.6 | 14.5 | 9.4 | 11.9 | 14.2 | 14.6 | 8.5 | 11 | 13.3 | 14.6 | 8 | 10.5 | 12.8 | 14.6 | 240 |
| 245 | 9.5 | 11.7 | 13.7 | 14.5 | 8.7 | 11 | 13.2 | 14.4 | 8.2 | 10.6 | 12.9 | 14.5 | 7.3 | 9.8 | 12 | 14.4 | 6.8 | 9.3 | 11.6 | 14.5 | 245 |
| 250 | 8.3 | 10.5 | 12.4 | 14.3 | 7.5 | 9.8 | 11.9 | 14.1 | 7.1 | 9.4 | 11.5 | 14 | 6.2 | 8.6 | 10.8 | 13.6 | 5.7 | 8.1 | 10.3 | 13.4 | 250 |
| 255 | 7.1 | 9.3 | 11.1 | 13.4 | 6.4 | 8.6 | 10.6 | 13.5 | 6 | 8.3 | 10.3 | 13.2 | | 7.4 | 9.5 | 12.7 | | 7 | 9.1 | 12.2 | 255 |
| 260 | 5.8 | 8 | 9.8 | | | 7.4 | 9.3 | 12 | 5 | 7.1 | 9.1 | 12 | | 6.3 | 8.3 | 11.3 | | | 7.9 | 10.9 | 260 |
| 265 | | 6.7 | 8.5 | | | 6.3 | 8.1 | 10.6 | | 6 | 7.9 | 10.6 | | 5.3 | 7.2 | 10 | | | 6.8 | 9.6 | 265 |
| 270 | | 5.4 | 7.2 | | | 5.2 | 6.9 | | | | 6.8 | 9.3 | | | 6.1 | 8.8 | | | | 8.4 | 270 |
| 275 | | | 5.8 | | | | 5.8 | | | | 5.7 | 8.1 | | | 5 | 7.6 | | | | 7.1 | 275 |
| 280 | | | | | | | 4.7 | | | | | 6.9 | | | | 6.4 | | | | 6 | 280 |
| 285 | | | | | | | | | | | | | | | | 5.2 | | | | | 285 |

* adapter

Maxtab_lbft_t_275_507_00801_00_000_00803_00_000

# Lifting capacities

## T5YVENZF 123 ft



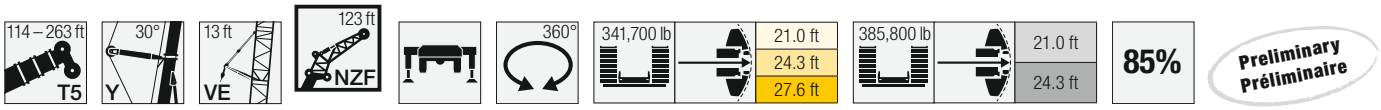

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 123 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 45 | 54.6 | | | | 52.2 | | | | | | | | | | | | | | | | 45 |
| 50 | 52.2 | | | | 50.2 | | | | 50.7 | | | | | | | | | | | | 50 |
| 55 | 50 | | | | 48.2 | | | | 51.2 | | | | 49.1 | | | | | | | | 55 |
| 60 | 47.8 | | | | 46.3 | | | | 49.1 | | | | 48.2 | | | | | | | | 60 |
| 65 | 45.8 | | | | 44.6 | | | | 47.1 | | | | 46.3 | | | | 46.2 | | | | 65 |
| 70 | 43.8 | 36.4 | | | 43 | 35.5 | | | 45.2 | | | | 44.5 | | | | 44.6 | | | | 70 |
| 75 | 42 | 35.1 | | | 41.4 | 34.3 | | | 43.4 | 34.6 | | | 42.9 | | | | 43.2 | | | | 75 |
| 80 | 40.2 | 33.8 | | | 39.9 | 33.2 | | | 41.7 | 34.4 | | | 41.4 | 33.7 | | | 41.7 | | | | 80 |
| 85 | 38.6 | 32.6 | | | 38.5 | 32.2 | | | 40.2 | 33.3 | | | 40.1 | 32.9 | | | 40.4 | 32.8 | | | 85 |
| 90 | 37.1 | 31.5 | 27.1 | | 37.1 | 31.2 | 26.7 | | 38.7 | 32.2 | | | 38.8 | 31.9 | | | 39.1 | 31.9 | | | 90 |
| 95 | 35.7 | 30.4 | 26.1 | | 35.8 | 30.2 | 26 | | 37.3 | 31.2 | 26.6 | | 37.5 | 31 | | | 37.9 | 31.1 | | | 95 |
| 100 | 34.3 | 29.4 | 25.2 | | 34.6 | 29.3 | 25.2 | | 36 | 30.3 | 25.9 | | 36.2 | 30.1 | 25.6 | | 36.7 | 30.3 | | | 100 |
| 105 | 33 | 28.5 | 24.4 | | 33.4 | 28.5 | 24.4 | | 34.8 | 29.4 | 25.2 | | 35.1 | 29.3 | 25 | | 35.5 | 29.5 | 25 | | 105 |
| 110 | 31.9 | 27.6 | 23.5 | | 32.3 | 27.7 | 23.7 | | 33.6 | 28.5 | 24.6 | | 34 | 28.5 | 24.4 | | 34.4 | 28.7 | 24.5 | | 110 |
| 115 | 30.7 | 26.6 | 22.8 | | 31.2 | 26.9 | 23 | | 32.5 | 27.7 | 23.9 | | 33 | 27.8 | 23.9 | | 33.4 | 28 | 23.9 | | 115 |
| 120 | 29.7 | 25.7 | 22.1 | 16.6 | 30.2 | 26.1 | 22.3 | 16.6 | 31.4 | 26.9 | 23.1 | | 32 | 27.1 | 23.3 | | 32.5 | 27.3 | 23.4 | | 120 |
| 125 | 28.6 | 24.9 | 21.4 | 16.1 | 29.3 | 25.4 | 21.6 | 16.2 | 30.5 | 26.2 | 22.5 | 16.5 | 31 | 26.4 | 22.7 | | 31.6 | 26.6 | 22.9 | | 125 |
| 130 | 27.6 | 24 | 20.7 | 15.7 | 28.3 | 24.6 | 21 | 15.8 | 29.6 | 25.5 | 21.9 | 16.1 | 30.1 | 25.7 | 22.1 | 16.1 | 30.7 | 25.9 | 22.4 | | 130 |
| 135 | 26.7 | 23.1 | 20.1 | 15.3 | 27.5 | 23.8 | 20.4 | 15.4 | 28.7 | 24.8 | 21.3 | 15.7 | 29.3 | 25.1 | 21.5 | 15.7 | 29.8 | 25.3 | 21.9 | 15.8 | 135 |
| 140 | 25.8 | 22.4 | 19.5 | 15 | 26.7 | 23.1 | 19.9 | 15.1 | 27.8 | 24.1 | 20.7 | 15.4 | 28.5 | 24.5 | 21 | 15.4 | 29 | 24.7 | 21.4 | 15.5 | 140 |
| 145 | 24.8 | 21.6 | 19 | 14.7 | 25.9 | 22.4 | 19.4 | 14.8 | 27 | 23.4 | 20.2 | 15.1 | 27.7 | 23.9 | 20.5 | 15.1 | 28.3 | 24.2 | 20.9 | 15.2 | 145 |
| 150 | 24 | 20.9 | 18.4 | 14.3 | 25.1 | 21.7 | 18.9 | 14.5 | 26.2 | 22.8 | 19.6 | 14.8 | 26.9 | 23.3 | 20 | 14.8 | 27.5 | 23.6 | 20.4 | 15 | 150 |
| 155 | 23.1 | 20.3 | 17.9 | 14 | 24.3 | 21 | 18.4 | 14.2 | 25.5 | 22.2 | 19.1 | 14.5 | 26.2 | 22.7 | 19.5 | 14.5 | 26.8 | 23.1 | 19.9 | 14.7 | 155 |
| 160 | 22.2 | 19.6 | 17.4 | 13.8 | 23.5 | 20.4 | 17.9 | 13.9 | 24.7 | 21.5 | 18.7 | 14.2 | 25.5 | 22.2 | 19 | 14.3 | 26.1 | 22.6 | 19.5 | 14.4 | 160 |
| 165 | 21.5 | 19 | 17 | 13.5 | 22.7 | 19.8 | 17.5 | 13.6 | 24 | 20.9 | 18.2 | 14 | 24.8 | 21.6 | 18.6 | 14 | 25.4 | 22.1 | 19 | 14.2 | 165 |
| 170 | 20.7 | 18.4 | 16.5 | 13.2 | 22 | 19.2 | 17 | 13.4 | 23.4 | 20.3 | 17.8 | 13.7 | 24.2 | 21 | 18.1 | 13.8 | 24.8 | 21.6 | 18.6 | 13.9 | 170 |
| 175 | 20 | 17.9 | 16.1 | 13 | 21.3 | 18.7 | 16.6 | 13.2 | 22.7 | 19.8 | 17.3 | 13.5 | 23.5 | 20.5 | 17.7 | 13.6 | 24.2 | 21.1 | 18.2 | 13.7 | 175 |
| 180 | 19.4 | 17.4 | 15.8 | 12.8 | 20.6 | 18.2 | 16.2 | 13 | 22 | 19.3 | 16.9 | 13.3 | 22.9 | 19.9 | 17.3 | 13.4 | 23.6 | 20.6 | 17.8 | 13.5 | 180 |
| 185 | 18.7 | 16.9 | 15.4 | 12.6 | 20 | 17.8 | 15.9 | 12.8 | 21.4 | 18.7 | 16.6 | 13.1 | 22.4 | 19.4 | 17 | 13.2 | 23 | 20.1 | 17.4 | 13.3 | 185 |
| 190 | 18.1 | 16.4 | 15 | 12.5 | 19.4 | 17.3 | 15.5 | 12.6 | 20.8 | 18.2 | 16.2 | 12.9 | 21.8 | 18.9 | 16.6 | 13 | 22.5 | 19.7 | 17.1 | 13.1 | 190 |
| 195 | 17.6 | 16 | 14.7 | 12.3 | 18.8 | 16.8 | 15.2 | 12.5 | 20.1 | 17.8 | 15.9 | 12.7 | 21.2 | 18.5 | 16.3 | 12.8 | 22 | 19.2 | 16.7 | 12.9 | 195 |
| 200 | 17 | 15.6 | 14.4 | 12.2 | 18.2 | 16.4 | 14.9 | 12.3 | 19.5 | 17.3 | 15.6 | 12.5 | 20.6 | 18 | 16 | 12.6 | 21.5 | 18.8 | 16.4 | 12.7 | 200 |
| 205 | 16.5 | 15.2 | 14.2 | 12.1 | 17.7 | 16 | 14.6 | 12.2 | 19 | 16.9 | 15.2 | 12.4 | 20.1 | 17.6 | 15.7 | 12.5 | 21 | 18.3 | 16.1 | 12.6 | 205 |
| 210 | 16 | 14.9 | 13.9 | | 17.2 | 15.6 | 14.4 | 12.1 | 18.4 | 16.5 | 14.9 | 12.2 | 19.5 | 17.2 | 15.4 | 12.3 | 20.2 | 17.9 | 15.8 | 12.4 | 210 |
| 215 | 15.6 | 14.5 | 13.7 | | 16.7 | 15.2 | 14.1 | 12 | 17.9 | 16.1 | 14.7 | 12.1 | 19 | 16.8 | 15.1 | 12.2 | 19.3 | 17.5 | 15.5 | 12.3 | 215 |
| 220 | 15.2 | 14.2 | 13.5 | | 16.2 | 14.9 | 13.9 | | 17.5 | 15.7 | 14.4 | 12 | 18.5 | 16.4 | 14.8 | 12.1 | 17.9 | 17.1 | 15.2 | 12.2 | 220 |
| 225 | 14.8 | 14 | 13.4 | | 15.8 | 14.6 | 13.7 | | 17 | 15.4 | 14.2 | 12 | 18 | 16.1 | 14.6 | 12 | 16.4 | 16.7 | 15 | 12.1 | 225 |
| 230 | 14.4 | 13.7 | 13.3 | | 15.4 | 14.3 | 13.5 | | 16.5 | 15.1 | 14 | 11.9 | 17.4 | 15.7 | 14.3 | 11.9 | 15.1 | 16.4 | 14.7 | 11.9 | 230 |
| 235 | 14.1 | 13.5 | | | 15 | 14.1 | 13.4 | | 16.1 | 14.8 | 13.7 | | 17 | 15.4 | 14.1 | 11.9 | 13.8 | 15.8 | 14.5 | 11.8 | 235 |
| 240 | 13.7 | 13.4 | | | 14.6 | 13.8 | 13.2 | | 15.7 | 14.5 | 13.6 | | 16.6 | 15.1 | 13.9 | 11.8 | 12.5 | 14.9 | 14.3 | 11.8 | 240 |
| 245 | 13.5 | | | | 14.3 | 13.6 | 13.1 | | 15.3 | 14.2 | 13.4 | | 16.2 | 14.8 | 13.7 | | 11.3 | 13.6 | 14.1 | 11.7 | 245 |
| 250 | 12.3 | | | | 14 | 13.4 | 13.1 | | 15 | 13.9 | 13.3 | | 15.8 | 14.5 | 13.5 | | 10 | 12.3 | 13.8 | 11.7 | 250 |
| 255 | | | | | 13.7 | 13.3 | | | 14.6 | 13.7 | 13.2 | | 15.4 | 14.2 | 13.4 | | 8.7 | 11 | 12.9 | 11.6 | 255 |
| 260 | | | | | 13.5 | 13.2 | | | 14.3 | 13.5 | 13.1 | | 14.7 | 14 | 13.2 | | 7.4 | 9.7 | 11.7 | | 260 |
| 265 | | | | | 10.4 | | | | 13.5 | 13.3 | 13 | | 13.6 | 13.8 | 13.1 | | 6.2 | 8.4 | 10.3 | | 265 |
| 270 | | | | | | | | | 12.3 | 13.1 | | | 12.4 | 13.6 | 13 | | 5.1 | 7.1 | 8.9 | | 270 |
| 275 | | | | | | | | | 11.2 | 12.2 | | | 11.3 | 12.6 | 12.9 | | 3.9 | 5.9 | 7.6 | | 275 |
| 280 | | | | | | | | | 9.7 | | | | 10.2 | 11.5 | 12.5 | | | 4.7 | 6.3 | | 280 |
| 285 | | | | | | | | | | | | | 9.2 | 10.3 | | | | | 5 | | 285 |
| 290 | | | | | | | | | | | | | 8.1 | 9.2 | | | | | | | 290 |
| 295 | | | | | | | | | | | | | 7.1 | 8.1 | | | | | | | 295 |

* adapter

Maxtab_lbft_t_275_507_00901_00_000_00903_00_000

# Lifting capacities

## T5YVENZF 123 ft




| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 123 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 70 | 44.7 | | | | | | | | | | | | | | | | | | | | 70 |
| 75 | 43.2 | | | | 42.2 | | | | | | | | | | | | | | | | 75 |
| 80 | 41.8 | | | | 41 | | | | 39.5 | | | | | | | | | | | | 80 |
| 85 | 40.5 | | | | 39.7 | | | | 38.4 | | | | 37.1 | | | | 36.9 | | | | 85 |
| 90 | 39.3 | 32 | | | 38.6 | | | | 37.3 | | | | 36.1 | | | | 36 | | | | 90 |
| 95 | 38.1 | 31.1 | | | 37.5 | 30.6 | | | 36.3 | | | | 35.2 | | | | 35.1 | | | | 95 |
| 100 | 36.9 | 30.3 | | | 36.4 | 29.9 | | | 35.4 | 29.1 | | | 34.3 | | | | 34.2 | | | | 100 |
| 105 | 35.8 | 29.6 | | | 35.4 | 29.2 | | | 34.5 | 28.5 | | | 33.5 | 27.8 | | | 33.4 | 27.8 | | | 105 |
| 110 | 34.7 | 28.8 | 24.4 | | 34.4 | 28.5 | | | 33.6 | 27.8 | | | 32.7 | 27.2 | | | 32.6 | 27.2 | | | 110 |
| 115 | 33.8 | 28.1 | 23.9 | | 33.5 | 27.8 | 23.6 | | 32.7 | 27.2 | | | 31.9 | 26.7 | | | 31.8 | 26.6 | | | 115 |
| 120 | 32.8 | 27.4 | 23.4 | | 32.6 | 27.2 | 23.2 | | 31.9 | 26.6 | 22.7 | | 31.2 | 26.1 | | | 31.1 | 26.1 | | | 120 |
| 125 | 31.9 | 26.8 | 22.9 | | 31.8 | 26.6 | 22.7 | | 31.1 | 26 | 22.3 | | 30.4 | 25.6 | 21.9 | | 30.4 | 25.6 | 21.9 | | 125 |
| 130 | 31.1 | 26.1 | 22.5 | | 30.9 | 26 | 22.3 | | 30.4 | 25.5 | 21.9 | | 29.7 | 25.1 | 21.6 | | 29.7 | 25.1 | 21.6 | | 130 |
| 135 | 30.2 | 25.5 | 22.1 | 15.9 | 30.2 | 25.4 | 21.9 | | 29.6 | 25 | 21.5 | | 29 | 24.6 | 21.2 | | 29 | 24.6 | 21.2 | | 135 |
| 140 | 29.5 | 25 | 21.6 | 15.6 | 29.4 | 24.9 | 21.5 | 15.5 | 29 | 24.5 | 21.1 | | 28.4 | 24.1 | 20.9 | | 28.3 | 24.1 | 20.8 | | 140 |
| 145 | 28.7 | 24.4 | 21.2 | 15.3 | 28.7 | 24.3 | 21.1 | 15.3 | 28.3 | 24 | 20.8 | 15.1 | 27.8 | 23.7 | 20.5 | | 27.7 | 23.6 | 20.5 | | 145 |
| 150 | 28 | 23.9 | 20.7 | 15 | 28 | 23.8 | 20.7 | 15 | 27.7 | 23.6 | 20.4 | 14.9 | 27.2 | 23.2 | 20.2 | 14.8 | 27.2 | 23.2 | 20.2 | 14.8 | 150 |
| 155 | 27.3 | 23.4 | 20.3 | 14.8 | 27.4 | 23.4 | 20.3 | 14.8 | 27.1 | 23.1 | 20.1 | 14.7 | 26.6 | 22.8 | 19.9 | 14.6 | 26.6 | 22.8 | 19.8 | 14.6 | 155 |
| 160 | 26.7 | 22.9 | 19.8 | 14.5 | 26.7 | 22.9 | 19.9 | 14.5 | 26.5 | 22.7 | 19.8 | 14.4 | 26.1 | 22.4 | 19.6 | 14.4 | 26 | 22.3 | 19.5 | 14.4 | 160 |
| 165 | 26 | 22.4 | 19.4 | 14.3 | 26.1 | 22.4 | 19.5 | 14.3 | 25.9 | 22.2 | 19.5 | 14.2 | 25.5 | 22 | 19.3 | 14.2 | 25.5 | 21.9 | 19.2 | 14.1 | 165 |
| 170 | 25.4 | 21.9 | 19 | 14.1 | 25.5 | 22 | 19.2 | 14 | 25.4 | 21.8 | 19.1 | 14 | 25 | 21.6 | 19 | 13.9 | 25 | 21.5 | 18.9 | 13.9 | 170 |
| 175 | 24.8 | 21.5 | 18.6 | 13.8 | 25 | 21.6 | 18.8 | 13.8 | 24.8 | 21.4 | 18.8 | 13.8 | 24.5 | 21.2 | 18.6 | 13.7 | 24.4 | 21.2 | 18.6 | 13.7 | 175 |
| 180 | 24.2 | 21.1 | 18.2 | 13.6 | 24.4 | 21.2 | 18.4 | 13.6 | 24.3 | 21 | 18.4 | 13.6 | 23.9 | 20.8 | 18.3 | 13.6 | 23.9 | 20.8 | 18.3 | 13.6 | 180 |
| 185 | 23.6 | 20.6 | 17.9 | 13.4 | 23.8 | 20.7 | 18 | 13.4 | 23.8 | 20.7 | 18.1 | 13.4 | 23.3 | 20.5 | 18 | 13.4 | 22.9 | 20.4 | 18 | 13.4 | 185 |
| 190 | 23.1 | 20.2 | 17.5 | 13.2 | 23.2 | 20.4 | 17.7 | 13.3 | 23 | 20.3 | 17.8 | 13.2 | 22.7 | 20.1 | 17.7 | 13.2 | 21.9 | 20.1 | 17.8 | 13.2 | 190 |
| 195 | 22.5 | 19.8 | 17.2 | 13 | 22.6 | 20 | 17.4 | 13.1 | 22.2 | 20 | 17.5 | 13 | 21.2 | 19.8 | 17.4 | 13 | 20.6 | 19.8 | 17.5 | 13.1 | 195 |
| 200 | 21.7 | 19.4 | 16.8 | 12.9 | 21.5 | 19.6 | 17 | 12.9 | 20.8 | 19.6 | 17.2 | 12.9 | 19.5 | 19.5 | 17.1 | 12.9 | 19 | 19.4 | 17.2 | 12.9 | 200 |
| 205 | 20.6 | 18.9 | 16.5 | 12.7 | 19.9 | 19.3 | 16.7 | 12.7 | 19.2 | 19.3 | 16.9 | 12.7 | 18 | 19.1 | 16.8 | 12.7 | 17.4 | 19.1 | 16.9 | 12.8 | 205 |
| 210 | 19.4 | 18.5 | 16.2 | 12.6 | 18.4 | 18.9 | 16.4 | 12.6 | 17.6 | 19 | 16.6 | 12.6 | 16.5 | 18.6 | 16.6 | 12.6 | 15.9 | 18.8 | 16.6 | 12.6 | 210 |
| 215 | 17.9 | 18.1 | 15.9 | 12.4 | 16.9 | 18.5 | 16.2 | 12.5 | 16.2 | 18.5 | 16.3 | 12.5 | 15 | 17.7 | 16.3 | 12.4 | 14.5 | 17.5 | 16.3 | 12.4 | 215 |
| 220 | 16.4 | 17.7 | 15.6 | 12.3 | 15.5 | 17.8 | 15.9 | 12.3 | 14.8 | 17.4 | 16 | 12.3 | 13.7 | 16.7 | 16 | 12.3 | 13.1 | 16.2 | 16.1 | 12.3 | 220 |
| 225 | 15 | 17.2 | 15.4 | 12.1 | 14.1 | 17 | 15.6 | 12.2 | 13.4 | 16.4 | 15.8 | 12.2 | 12.4 | 15.4 | 15.8 | 12.2 | 11.8 | 14.8 | 15.8 | 12.2 | 225 |
| 230 | 13.7 | 16.2 | 15.1 | 12 | 12.8 | 15.6 | 15.4 | 12.1 | 12.1 | 15 | 15.5 | 12.1 | 11.1 | 14 | 15.5 | 12.1 | 10.6 | 13.5 | 15.2 | 12.1 | 230 |
| 235 | 12.4 | 15 | 14.9 | 11.9 | 11.5 | 14.3 | 15.2 | 12 | 10.9 | 13.7 | 15.3 | 12 | 9.9 | 12.7 | 15.3 | 12 | 9.4 | 12.2 | 14.6 | 12 | 235 |
| 240 | 11.2 | 13.7 | 14.6 | 11.8 | 10.3 | 13 | 14.8 | 11.9 | 9.7 | 12.4 | 14.9 | 11.9 | 8.7 | 11.5 | 14.1 | 11.9 | 8.2 | 10.9 | 13.6 | 11.9 | 240 |
| 245 | 10 | 12.4 | 14.4 | 11.7 | 9.1 | 11.7 | 13.8 | 11.8 | 8.5 | 11.1 | 13.6 | 11.8 | 7.6 | 10.2 | 12.7 | 11.8 | 7.1 | 9.7 | 12.3 | 11.8 | 245 |
| 250 | 8.9 | 11.2 | 13.3 | 11.7 | 7.9 | 10.5 | 12.8 | 11.7 | 7.4 | 9.9 | 12.3 | 11.7 | 6.5 | 9.1 | 11.5 | 11.7 | 5.9 | 8.6 | 11 | 11.7 | 250 |
| 255 | 7.8 | 10 | 12.1 | 11.6 | 6.9 | 9.2 | 11.5 | 11.6 | 6.4 | 8.8 | 11.1 | 11.6 | 5.4 | 7.9 | 10.3 | 11.6 | | 7.4 | 9.8 | 11.6 | 255 |
| 260 | 6.7 | 8.9 | 10.9 | 11.6 | 5.8 | 8.1 | 10.2 | 11.5 | 5.3 | 7.7 | 9.9 | 11.5 | | 6.8 | 9.1 | 11.4 | | 6.4 | 8.6 | 11.2 | 260 |
| 265 | 5.5 | 7.7 | 9.6 | 11.5 | 4.8 | 7 | 9 | 11.4 | | 6.6 | 8.7 | 11.4 | | | 7.9 | 11.2 | | 5.3 | 7.5 | 10.6 | 265 |
| 270 | | 6.6 | 8.4 | | | 5.9 | 7.9 | 10.5 | | 5.6 | 7.6 | 10.6 | | | 6.8 | 10 | | | 6.4 | 9.6 | 270 |
| 275 | | | 7.3 | | | | 6.7 | 9.4 | | 4.5 | 6.5 | 9.3 | | | 5.8 | 8.8 | | | 5.3 | 8.3 | 275 |
| 280 | | | 6 | | | | 5.6 | | | | | 8.1 | | | | 7.6 | | | | 7.2 | 280 |
| 285 | | | | | | | | | | | | 6.9 | | | | 6.4 | | | | 6 | 285 |
| 290 | | | | | | | | | | | | 5.8 | | | | 5.3 | | | | | 290 |
| 295 | | | | | | | | | | | | | | | | | | | | | 295 |

* adapter

Maxtab_lbft_t_275_507_00901_00_000_00903_00_000

# Lifting capacities

## T5YVENZF 135 ft



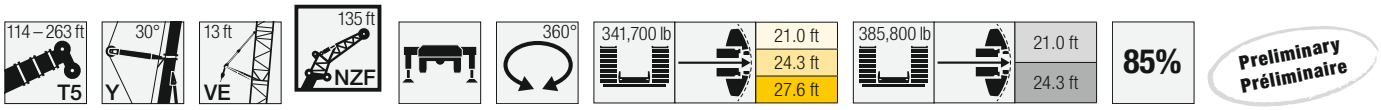

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 135 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 50 | 46.6 | | | | 44.5 | | | | | | | | | | | | | | | | 50 |
| 55 | 44.7 | | | | 42.8 | | | | 43.3 | | | | | | | | | | | | 55 |
| 60 | 42.7 | | | | 41.2 | | | | 43.8 | | | | 41.9 | | | | | | | | 60 |
| 65 | 40.9 | | | | 39.6 | | | | 42 | | | | 41.2 | | | | 40.9 | | | | 65 |
| 70 | 39.2 | | | | 38.2 | | | | 40.3 | | | | 39.7 | | | | 39.6 | | | | 70 |
| 75 | 37.5 | 31.2 | | | 36.8 | 30.3 | | | 38.8 | | | | 38.2 | | | | 38.3 | | | | 75 |
| 80 | 36 | 30.1 | | | 35.5 | 29.3 | | | 37.3 | 30.5 | | | 36.8 | | | | 37 | | | | 80 |
| 85 | 34.5 | 29 | | | 34.2 | 28.4 | | | 35.9 | 29.5 | | | 35.5 | 28.8 | | | 35.8 | | | | 85 |
| 90 | 33.1 | 28 | | | 32.9 | 27.5 | | | 34.5 | 28.5 | | | 34.3 | 28.1 | | | 34.7 | 28.1 | | | 90 |
| 95 | 31.8 | 27 | 23.2 | | 31.8 | 26.7 | 22.8 | | 33.2 | 27.6 | | | 33.2 | 27.3 | | | 33.5 | 27.3 | | | 95 |
| 100 | 30.7 | 26.1 | 22.3 | | 30.7 | 25.9 | 22.1 | | 32 | 26.7 | 22.3 | | 32.1 | 26.5 | | | 32.4 | 26.6 | | | 100 |
| 105 | 29.5 | 25.2 | 21.5 | | 29.7 | 25.1 | 21.4 | | 30.9 | 25.9 | 22.1 | | 31.1 | 25.7 | 21.7 | | 31.4 | 25.9 | | | 105 |
| 110 | 28.4 | 24.4 | 20.7 | | 28.6 | 24.3 | 20.7 | | 29.9 | 25.1 | 21.5 | | 30.1 | 25 | 21.2 | | 30.5 | 25.2 | | | 110 |
| 115 | 27.4 | 23.6 | 20 | | 27.7 | 23.6 | 20.1 | | 28.8 | 24.4 | 20.9 | | 29.2 | 24.3 | 20.7 | | 29.5 | 24.5 | 20.7 | | 115 |
| 120 | 26.4 | 22.8 | 19.3 | | 26.7 | 22.9 | 19.4 | | 27.9 | 23.6 | 20.2 | | 28.3 | 23.7 | 20.2 | | 28.6 | 23.8 | 20.3 | | 120 |
| 125 | 25.5 | 22 | 18.7 | 13.8 | 25.9 | 22.3 | 18.8 | | 27 | 22.9 | 19.6 | | 27.4 | 23 | 19.7 | | 27.8 | 23.2 | 19.8 | | 125 |
| 130 | 24.6 | 21.2 | 18.1 | 13.4 | 25.1 | 21.6 | 18.3 | 13.4 | 26.1 | 22.3 | 19 | 13.4 | 26.6 | 22.4 | 19.2 | | 27 | 22.6 | 19.3 | | 130 |
| 135 | 23.7 | 20.4 | 17.5 | 13 | 24.2 | 20.9 | 17.7 | 13 | 25.3 | 21.7 | 18.5 | 13.3 | 25.8 | 21.8 | 18.7 | | 26.2 | 22 | 18.9 | | 135 |
| 140 | 22.9 | 19.6 | 16.9 | 12.7 | 23.5 | 20.2 | 17.2 | 12.7 | 24.6 | 21.1 | 17.9 | 12.9 | 25 | 21.3 | 18.1 | 12.9 | 25.5 | 21.5 | 18.4 | | 140 |
| 145 | 22 | 19 | 16.4 | 12.3 | 22.8 | 19.6 | 16.7 | 12.4 | 23.8 | 20.5 | 17.4 | 12.6 | 24.3 | 20.8 | 17.6 | 12.6 | 24.8 | 21 | 18 | 12.7 | 145 |
| 150 | 21.2 | 18.3 | 15.9 | 12 | 22.1 | 18.9 | 16.2 | 12.1 | 23.1 | 19.9 | 16.9 | 12.3 | 23.6 | 20.2 | 17.2 | 12.4 | 24.1 | 20.5 | 17.5 | 12.4 | 150 |
| 155 | 20.4 | 17.6 | 15.4 | 11.7 | 21.4 | 18.3 | 15.7 | 11.8 | 22.4 | 19.3 | 16.5 | 12.1 | 22.9 | 19.7 | 16.7 | 12.1 | 23.5 | 20 | 17.1 | 12.2 | 155 |
| 160 | 19.7 | 17.1 | 14.9 | 11.4 | 20.7 | 17.7 | 15.3 | 11.5 | 21.7 | 18.7 | 16 | 11.8 | 22.3 | 19.2 | 16.3 | 11.8 | 22.8 | 19.5 | 16.6 | 11.9 | 160 |
| 165 | 18.9 | 16.5 | 14.5 | 11.2 | 20 | 17.2 | 14.9 | 11.2 | 21.1 | 18.1 | 15.5 | 11.5 | 21.6 | 18.7 | 15.9 | 11.6 | 22.2 | 19.1 | 16.2 | 11.7 | 165 |
| 170 | 18.2 | 15.9 | 14.1 | 11 | 19.3 | 16.7 | 14.5 | 11 | 20.5 | 17.6 | 15.1 | 11.3 | 21.1 | 18.2 | 15.5 | 11.4 | 21.6 | 18.6 | 15.8 | 11.4 | 170 |
| 175 | 17.6 | 15.5 | 13.7 | 10.8 | 18.6 | 16.2 | 14.1 | 10.9 | 19.8 | 17.1 | 14.7 | 11.1 | 20.5 | 17.7 | 15.1 | 11.1 | 21 | 18.2 | 15.5 | 11.3 | 175 |
| 180 | 16.9 | 15 | 13.3 | 10.6 | 18 | 15.6 | 13.7 | 10.7 | 19.2 | 16.6 | 14.4 | 10.9 | 19.9 | 17.2 | 14.7 | 11 | 20.5 | 17.8 | 15.1 | 11.1 | 180 |
| 185 | 16.3 | 14.5 | 12.9 | 10.4 | 17.4 | 15.2 | 13.4 | 10.5 | 18.6 | 16.1 | 14 | 10.7 | 19.4 | 16.7 | 14.3 | 10.8 | 20 | 17.3 | 14.7 | 10.9 | 185 |
| 190 | 15.7 | 14 | 12.6 | 10.3 | 16.8 | 14.7 | 13 | 10.4 | 18 | 15.6 | 13.7 | 10.6 | 18.9 | 16.2 | 14 | 10.6 | 19.5 | 16.8 | 14.4 | 10.8 | 190 |
| 195 | 15.2 | 13.6 | 12.3 | 10.1 | 16.2 | 14.3 | 12.7 | 10.2 | 17.5 | 15.2 | 13.3 | 10.4 | 18.4 | 15.8 | 13.6 | 10.5 | 19 | 16.4 | 14 | 10.6 | 195 |
| 200 | 14.7 | 13.2 | 12 | 10 | 15.7 | 13.9 | 12.4 | 10.1 | 16.9 | 14.8 | 13 | 10.3 | 17.9 | 15.3 | 13.3 | 10.4 | 18.5 | 16 | 13.7 | 10.4 | 200 |
| 205 | 14.2 | 12.8 | 11.7 | 9.9 | 15.2 | 13.5 | 12.1 | 10 | 16.4 | 14.4 | 12.7 | 10.2 | 17.4 | 15 | 13 | 10.2 | 18.1 | 15.6 | 13.4 | 10.3 | 205 |
| 210 | 13.7 | 12.5 | 11.4 | 9.8 | 14.7 | 13.2 | 11.8 | 9.9 | 15.9 | 14 | 12.4 | 10 | 16.8 | 14.6 | 12.8 | 10.1 | 17.6 | 15.2 | 13.1 | 10.2 | 210 |
| 215 | 13.3 | 12.1 | 11.2 | 9.8 | 14.2 | 12.8 | 11.6 | 9.8 | 15.4 | 13.6 | 12.1 | 9.9 | 16.4 | 14.2 | 12.5 | 10 | 17.2 | 14.8 | 12.9 | 10.1 | 215 |
| 220 | 12.9 | 11.8 | 11.1 | | 13.8 | 12.5 | 11.4 | 9.7 | 14.9 | 13.2 | 11.9 | 9.9 | 15.9 | 13.8 | 12.2 | 9.9 | 16.7 | 14.5 | 12.6 | 10 | 220 |
| 225 | 12.5 | 11.5 | 10.9 | | 13.4 | 12.2 | 11.2 | 9.7 | 14.5 | 12.9 | 11.6 | 9.7 | 15.4 | 13.5 | 12 | 9.8 | 16 | 14.1 | 12.3 | 9.9 | 225 |
| 230 | | 11.3 | 10.7 | | 13 | 11.9 | 11 | 9.7 | 14.1 | 12.6 | 11.4 | 9.7 | 15 | 13.2 | 11.7 | 9.7 | 14.9 | 13.8 | 12.1 | 9.8 | 230 |
| 235 | | 11.1 | 10.6 | | 12.6 | 11.6 | 10.9 | | 13.7 | 12.3 | 11.2 | 9.6 | 14.6 | 12.8 | 11.5 | 9.6 | 13.7 | 13.5 | 11.9 | 9.7 | 235 |
| 240 | | | 10.5 | | 12.3 | 11.3 | 10.7 | | 13.3 | 12 | 11 | 9.6 | 14.2 | 12.6 | 11.3 | 9.6 | 12.5 | 13.1 | 11.7 | 9.6 | 240 |
| 245 | | | 10.5 | | | 11.1 | 10.6 | | 12.9 | 11.7 | 10.9 | | 13.7 | 12.3 | 11.2 | 9.6 | 11.3 | 12.8 | 11.4 | 9.5 | 245 |
| 250 | | | | | | 11 | 10.5 | | 12.6 | 11.5 | 10.8 | | 13.3 | 12 | 11 | 9.5 | 10.1 | 12.2 | 11.3 | 9.5 | 250 |
| 255 | | | | | | | 10.5 | | 12.2 | 11.2 | 10.6 | | 13 | 11.8 | 10.8 | 9.5 | 9 | 11.3 | 11.1 | 9.4 | 255 |
| 260 | | | | | | | 10.4 | | 11.9 | 11 | 10.5 | | 12.6 | 11.5 | 10.7 | | 7.8 | 10.2 | 11 | 9.4 | 260 |
| 265 | | | | | | | | | | 10.9 | 10.5 | | 12.3 | 11.3 | 10.6 | | 6.6 | 9 | 10.7 | 9.4 | 265 |
| 270 | | | | | | | | | | 10.7 | 10.4 | | 12 | 11.1 | 10.5 | | 5.5 | 7.8 | 9.8 | | 270 |
| 275 | | | | | | | | | | | 10.3 | | 11.4 | 10.9 | 10.4 | | | 6.6 | 8.5 | | 275 |
| 280 | | | | | | | | | | | | | | 10.8 | 10.3 | | | 5.4 | 7.2 | | 280 |
| 285 | | | | | | | | | | | | | | 10.5 | 10.3 | | | | 6 | | 285 |
| 290 | | | | | | | | | | | | | | | 10.2 | | | | 4.7 | | 290 |
| 295 | | | | | | | | | | | | | | | | | | | | | 295 |

* adapter

Maxtab_lbft_t_275_507_01001_00_000_01003_00_000

# Lifting capacities

## T5YVENZF 135 ft



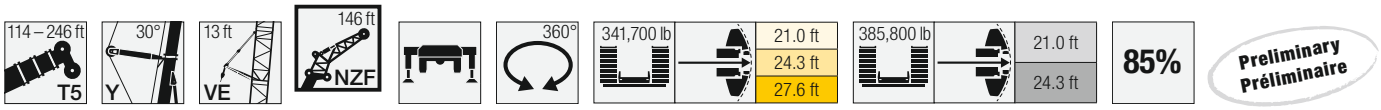

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | 259 ft + 22 ft* | | | | 263 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 135 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 70 | 39.6 | | | | | | | | | | | | | | | | | | | | 70 |
| 75 | 38.3 | | | | 37.4 | | | | | | | | | | | | | | | | 75 |
| 80 | 37.1 | | | | 36.3 | | | | 34.8 | | | | | | | | | | | | 80 |
| 85 | 35.9 | | | | 35.2 | | | | 33.8 | | | | 32.7 | | | | 32.5 | | | | 85 |
| 90 | 34.7 | | | | 34.1 | | | | 32.9 | | | | 31.8 | | | | 31.7 | | | | 90 |
| 95 | 33.6 | 27.3 | | | 33.1 | | | | 32 | | | | 31 | | | | 30.9 | | | | 95 |
| 100 | 32.6 | 26.6 | | | 32.1 | 26.1 | | | 31.1 | | | | 30.2 | | | | 30.1 | | | | 100 |
| 105 | 31.6 | 25.9 | | | 31.2 | 25.5 | | | 30.3 | 24.8 | | | 29.4 | | | | 29.3 | | | | 105 |
| 110 | 30.6 | 25.2 | | | 30.3 | 24.8 | | | 29.5 | 24.2 | | | 28.7 | 23.6 | | | 28.6 | 23.6 | | | 110 |
| 115 | 29.7 | 24.6 | 20.7 | | 29.4 | 24.3 | | | 28.7 | 23.7 | | | 28 | 23.1 | | | 27.9 | 23.1 | | | 115 |
| 120 | 28.9 | 23.9 | 20.3 | | 28.6 | 23.7 | 20 | | 28 | 23.1 | | | 27.3 | 22.6 | | | 27.2 | 22.6 | | | 120 |
| 125 | 28 | 23.3 | 19.8 | | 27.9 | 23.1 | 19.6 | | 27.3 | 22.6 | 19.1 | | 26.6 | 22.1 | | | 26.5 | 22.1 | | | 125 |
| 130 | 27.3 | 22.8 | 19.4 | | 27.1 | 22.6 | 19.2 | | 26.6 | 22.1 | 18.8 | | 25.9 | 21.7 | 18.5 | | 25.9 | 21.6 | 18.4 | | 130 |
| 135 | 26.5 | 22.2 | 18.9 | | 26.4 | 22 | 18.8 | | 25.9 | 21.6 | 18.4 | | 25.3 | 21.2 | 18.1 | | 25.3 | 21.2 | 18.1 | | 135 |
| 140 | 25.8 | 21.7 | 18.5 | | 25.7 | 21.5 | 18.4 | | 25.3 | 21.2 | 18.1 | | 24.8 | 20.8 | 17.8 | | 24.7 | 20.8 | 17.7 | | 140 |
| 145 | 25.1 | 21.2 | 18.2 | 12.8 | 25 | 21 | 18 | | 24.7 | 20.7 | 17.7 | | 24.2 | 20.4 | 17.4 | | 24.2 | 20.3 | 17.4 | | 145 |
| 150 | 24.5 | 20.7 | 17.8 | 12.5 | 24.4 | 20.6 | 17.7 | 12.4 | 24.1 | 20.3 | 17.4 | | 23.6 | 20 | 17.2 | | 23.6 | 19.9 | 17.1 | | 150 |
| 155 | 23.8 | 20.2 | 17.4 | 12.2 | 23.8 | 20.1 | 17.3 | 12.2 | 23.5 | 19.8 | 17.1 | 12 | 23.1 | 19.6 | 16.9 | | 23.1 | 19.5 | 16.8 | | 155 |
| 160 | 23.2 | 19.7 | 16.9 | 12 | 23.3 | 19.7 | 17 | 11.9 | 23 | 19.4 | 16.8 | 11.8 | 22.6 | 19.2 | 16.6 | 11.8 | 22.6 | 19.2 | 16.5 | 11.8 | 160 |
| 165 | 22.6 | 19.3 | 16.5 | 11.8 | 22.7 | 19.3 | 16.6 | 11.7 | 22.5 | 19.1 | 16.5 | 11.6 | 22.1 | 18.8 | 16.3 | 11.6 | 22.1 | 18.8 | 16.3 | 11.6 | 165 |
| 170 | 22.1 | 18.9 | 16.2 | 11.5 | 22.2 | 18.9 | 16.3 | 11.5 | 22 | 18.7 | 16.2 | 11.4 | 21.6 | 18.5 | 16 | 11.4 | 21.6 | 18.4 | 16 | 11.4 | 170 |
| 175 | 21.5 | 18.5 | 15.8 | 11.3 | 21.6 | 18.5 | 15.9 | 11.3 | 21.5 | 18.3 | 15.9 | 11.2 | 21.2 | 18.1 | 15.7 | 11.2 | 21.2 | 18.1 | 15.7 | 11.2 | 175 |
| 180 | 21 | 18.1 | 15.4 | 11.2 | 21.1 | 18.1 | 15.6 | 11.1 | 21 | 18 | 15.6 | 11.1 | 20.7 | 17.8 | 15.5 | 11 | 20.7 | 17.7 | 15.4 | 11.1 | 180 |
| 185 | 20.5 | 17.7 | 15.1 | 11 | 20.6 | 17.8 | 15.2 | 11 | 20.6 | 17.6 | 15.2 | 10.9 | 20.3 | 17.4 | 15.2 | 10.9 | 20.3 | 17.4 | 15.2 | 10.9 | 185 |
| 190 | 20 | 17.3 | 14.7 | 10.8 | 20.1 | 17.4 | 14.9 | 10.8 | 20.1 | 17.3 | 14.9 | 10.8 | 19.9 | 17.1 | 14.9 | 10.8 | 19.8 | 17.1 | 14.9 | 10.8 | 190 |
| 195 | 19.5 | 16.9 | 14.4 | 10.7 | 19.7 | 17.1 | 14.6 | 10.7 | 19.7 | 17 | 14.6 | 10.7 | 19.5 | 16.8 | 14.6 | 10.6 | 19.4 | 16.8 | 14.6 | 10.6 | 195 |
| 200 | 19 | 16.5 | 14.1 | 10.5 | 19.3 | 16.7 | 14.3 | 10.5 | 19.2 | 16.7 | 14.3 | 10.5 | 18.4 | 16.5 | 14.3 | 10.5 | 18.4 | 16.5 | 14.3 | 10.5 | 200 |
| 205 | 18.6 | 16.1 | 13.8 | 10.4 | 18.7 | 16.4 | 14 | 10.4 | 18.3 | 16.3 | 14.1 | 10.4 | 17.2 | 16.2 | 14 | 10.4 | 16.9 | 16.2 | 14.1 | 10.4 | 205 |
| 210 | 18.1 | 15.8 | 13.5 | 10.3 | 17.6 | 16 | 13.7 | 10.3 | 17 | 16 | 13.8 | 10.3 | 16 | 15.9 | 13.8 | 10.3 | 15.4 | 15.9 | 13.8 | 10.3 | 210 |
| 215 | 17.6 | 15.4 | 13.2 | 10.1 | 16.6 | 15.7 | 13.4 | 10.2 | 15.7 | 15.8 | 13.5 | 10.2 | 14.6 | 15.6 | 13.5 | 10.2 | 14 | 15.6 | 13.6 | 10.2 | 215 |
| 220 | 16.2 | 15 | 13 | 10.1 | 15.2 | 15.4 | 13.2 | 10.1 | 14.4 | 15.5 | 13.3 | 10.1 | 13.2 | 15.2 | 13.3 | 10.1 | 12.7 | 15 | 13.3 | 10.1 | 220 |
| 225 | 14.8 | 14.7 | 12.7 | 9.9 | 13.8 | 15 | 12.9 | 10 | 13 | 15 | 13 | 10 | 11.9 | 14.7 | 13 | 10 | 11.4 | 14.2 | 13.1 | 10 | 225 |
| 230 | 13.6 | 14.3 | 12.5 | 9.8 | 12.5 | 14.7 | 12.7 | 9.8 | 11.8 | 14.5 | 12.8 | 9.9 | 10.7 | 13.8 | 12.8 | 9.9 | 10.1 | 13.3 | 12.8 | 9.9 | 230 |
| 235 | 12.3 | 14 | 12.2 | 9.7 | 11.2 | 14 | 12.4 | 9.8 | 10.5 | 13.6 | 12.6 | 9.8 | 9.5 | 12.6 | 12.6 | 9.8 | 8.9 | 12 | 12.6 | 9.8 | 235 |
| 240 | 11.1 | 13.5 | 12 | 9.7 | 10 | 12.9 | 12.2 | 9.7 | 9.4 | 12.3 | 12.4 | 9.7 | 8.3 | 11.3 | 12.4 | 9.7 | 7.8 | 10.8 | 12.4 | 9.7 | 240 |
| 245 | 9.9 | 12.6 | 11.8 | 9.6 | 8.9 | 11.7 | 12 | 9.6 | 8.2 | 11 | 12.2 | 9.6 | 7.2 | 10.1 | 12.1 | 9.6 | 6.7 | 9.6 | 12.2 | 9.6 | 245 |
| 250 | 8.8 | 11.3 | 11.6 | 9.5 | 7.7 | 10.5 | 11.7 | 9.5 | 7.1 | 9.9 | 11.8 | 9.5 | 6.1 | 8.9 | 11.2 | 9.5 | | 8.4 | 11.1 | 9.5 | 250 |
| 255 | 7.7 | 10.2 | 11.4 | 9.4 | 6.6 | 9.3 | 11.3 | 9.5 | 6.1 | 8.7 | 10.9 | 9.5 | 5.1 | 7.8 | 10.4 | 9.4 | | 7.3 | 9.9 | 9.5 | 255 |
| 260 | 6.6 | 9 | 10.8 | 9.4 | 5.6 | 8.1 | 10.6 | 9.4 | | 7.6 | 10.1 | 9.4 | | 6.7 | 9.2 | 9.4 | | 6.2 | 8.8 | 9.4 | 260 |
| 265 | 5.6 | 7.9 | 10.1 | 9.3 | 4.6 | 7 | 9.4 | 9.3 | | 6.5 | 8.9 | 9.3 | | | 8.1 | 9.3 | | | 7.6 | 9.3 | 265 |
| 270 | 4.5 | 6.8 | 8.9 | 9.3 | | 6 | 8.2 | 9.3 | | 5.5 | 7.8 | 9.3 | | | 7 | 9.3 | | | 6.5 | 9.1 | 270 |
| 275 | | 5.8 | 7.8 | 9.3 | | | 7.1 | 9.3 | | 4.5 | 6.7 | 9.2 | | | 5.9 | 9.2 | | | 5.5 | 8.6 | 275 |
| 280 | | | 6.6 | | | | 6 | 8.6 | | | | 8.7 | | | | 8.2 | | | | 7.8 | 280 |
| 285 | | | 5.6 | | | | | 7.7 | | | | 7.6 | | | | 7 | | | | 6.6 | 285 |
| 290 | | | | | | | | 6.5 | | | | 6.5 | | | | 5.9 | | | | | 290 |
| 295 | | | | | | | | | | | | 5.3 | | | | | | | | | 295 |

* adapter

Maxtab_lbft_t_275_507_01001_00_000_01003_00_000

# Lifting capacities

## T5YVENZF 146 ft



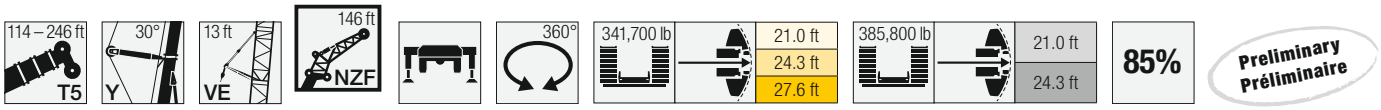

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 146 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 50 | 41.8 | | | | 39.8 | | | | | | | | | | | | | | | | 50 |
| 55 | 40.1 | | | | 38.3 | | | | 38.6 | | | | | | | | | | | | 55 |
| 60 | 38.4 | | | | 36.8 | | | | 39.4 | | | | 37.3 | | | | | | | | 60 |
| 65 | 36.8 | | | | 35.5 | | | | 37.8 | | | | 37 | | | | | | | | 65 |
| 70 | 35.3 | | | | 34.2 | | | | 36.3 | | | | 35.6 | | | | 35.3 | | | | 70 |
| 75 | 33.8 | | | | 32.9 | | | | 34.9 | | | | 34.3 | | | | 34.2 | | | | 75 |
| 80 | 32.5 | 27 | | | 31.7 | 26.2 | | | 33.6 | | | | 33 | | | | 33.1 | | | | 80 |
| 85 | 31.1 | 26.1 | | | 30.6 | 25.4 | | | 32.3 | 26.4 | | | 31.8 | | | | 32 | | | | 85 |
| 90 | 29.9 | 25.1 | | | 29.5 | 24.6 | | | 31 | 25.5 | | | 30.7 | 24.8 | | | 30.9 | | | | 90 |
| 95 | 28.7 | 24.3 | | | 28.5 | 23.8 | | | 29.8 | 24.7 | | | 29.7 | 24.4 | | | 30 | 24.2 | | | 95 |
| 100 | 27.6 | 23.4 | 20 | | 27.5 | 23 | | | 28.8 | 23.9 | | | 28.7 | 23.6 | | | 29 | 23.5 | | | 100 |
| 105 | 26.6 | 22.6 | 19.2 | | 26.5 | 22.3 | 19.1 | | 27.7 | 23.1 | 19.1 | | 27.8 | 22.9 | | | 28.1 | 22.9 | | | 105 |
| 110 | 25.6 | 21.8 | 18.5 | | 25.6 | 21.6 | 18.4 | | 26.8 | 22.4 | 19 | | 26.9 | 22.2 | | | 27.2 | 22.3 | | | 110 |
| 115 | 24.6 | 21.1 | 17.8 | | 24.8 | 21 | 17.8 | | 25.9 | 21.7 | 18.5 | | 26 | 21.5 | 18.3 | | 26.3 | 21.7 | | | 115 |
| 120 | 23.7 | 20.3 | 17.2 | | 23.9 | 20.3 | 17.2 | | 25 | 21 | 17.9 | | 25.2 | 20.9 | 17.8 | | 25.5 | 21.1 | 17.7 | | 120 |
| 125 | 22.9 | 19.6 | 16.6 | | 23.1 | 19.7 | 16.6 | | 24.1 | 20.4 | 17.4 | | 24.4 | 20.3 | 17.3 | | 24.8 | 20.5 | 17.3 | | 125 |
| 130 | 22.1 | 18.9 | 16 | | 22.4 | 19.1 | 16.1 | | 23.3 | 19.8 | 16.8 | | 23.7 | 19.8 | 16.8 | | 24 | 20 | 16.9 | | 130 |
| 135 | 21.3 | 18.2 | 15.4 | 11.2 | 21.7 | 18.5 | 15.6 | | 22.6 | 19.2 | 16.3 | | 22.9 | 19.3 | 16.3 | | 23.3 | 19.5 | 16.5 | | 135 |
| 140 | 20.5 | 17.5 | 14.9 | 10.9 | 20.9 | 17.9 | 15.1 | 11 | 21.9 | 18.6 | 15.7 | 11 | 22.2 | 18.8 | 15.9 | | 22.6 | 18.9 | 16.1 | | 140 |
| 145 | 19.7 | 16.9 | 14.4 | 10.7 | 20.3 | 17.3 | 14.6 | 10.7 | 21.2 | 18.1 | 15.2 | 10.8 | 21.6 | 18.3 | 15.4 | 10.8 | 22 | 18.4 | 15.7 | | 145 |
| 150 | 19 | 16.3 | 13.9 | 10.4 | 19.6 | 16.7 | 14.1 | 10.4 | 20.5 | 17.6 | 14.8 | 10.6 | 20.9 | 17.8 | 15 | 10.6 | 21.3 | 18 | 15.2 | 10.6 | 150 |
| 155 | 18.3 | 15.7 | 13.5 | 10.2 | 19 | 16.1 | 13.7 | 10.2 | 19.9 | 17 | 14.3 | 10.4 | 20.3 | 17.3 | 14.5 | 10.4 | 20.7 | 17.5 | 14.8 | 10.4 | 155 |
| 160 | 17.6 | 15.1 | 13 | 9.9 | 18.4 | 15.6 | 13.3 | 10 | 19.3 | 16.5 | 13.9 | 10.2 | 19.7 | 16.8 | 14.1 | 10.2 | 20.2 | 17.1 | 14.4 | 10.2 | 160 |
| 165 | 16.9 | 14.5 | 12.6 | 9.7 | 17.8 | 15.1 | 12.9 | 9.8 | 18.7 | 16 | 13.5 | 10 | 19.1 | 16.4 | 13.7 | 10 | 19.6 | 16.7 | 14 | 10 | 165 |
| 170 | 16.2 | 14 | 12.2 | 9.5 | 17.2 | 14.6 | 12.5 | 9.6 | 18.1 | 15.5 | 13.1 | 9.8 | 18.6 | 15.9 | 13.4 | 9.8 | 19.1 | 16.3 | 13.6 | 9.9 | 170 |
| 175 | 15.6 | 13.5 | 11.8 | 9.3 | 16.6 | 14.1 | 12.1 | 9.4 | 17.6 | 15 | 12.7 | 9.6 | 18.1 | 15.5 | 13 | 9.6 | 18.5 | 15.9 | 13.3 | 9.7 | 175 |
| 180 | 15 | 13.1 | 11.4 | 9.1 | 15.9 | 13.6 | 11.8 | 9.2 | 17 | 14.5 | 12.4 | 9.4 | 17.6 | 15 | 12.6 | 9.5 | 18 | 15.5 | 12.9 | 9.5 | 180 |
| 185 | 14.4 | 12.6 | 11.1 | 9 | 15.3 | 13.2 | 11.5 | 9.1 | 16.5 | 14.1 | 12 | 9.2 | 17.1 | 14.6 | 12.3 | 9.3 | 17.6 | 15.1 | 12.6 | 9.3 | 185 |
| 190 | 13.9 | 12.2 | 10.8 | 8.8 | 14.8 | 12.7 | 11.1 | 8.9 | 15.9 | 13.6 | 11.7 | 9.1 | 16.6 | 14.1 | 12 | 9.1 | 17.1 | 14.7 | 12.2 | 9.2 | 190 |
| 195 | 13.4 | 11.8 | 10.6 | 8.7 | 14.3 | 12.4 | 10.9 | 8.8 | 15.4 | 13.2 | 11.4 | 8.9 | 16.1 | 13.7 | 11.7 | 9 | 16.6 | 14.2 | 11.9 | 9.1 | 195 |
| 200 | 12.9 | 11.4 | 10.3 | 8.5 | 13.8 | 12 | 10.6 | 8.6 | 14.9 | 12.8 | 11.1 | 8.8 | 15.7 | 13.3 | 11.4 | 8.8 | 16.2 | 13.8 | 11.7 | 8.9 | 200 |
| 205 | 12.4 | 11.1 | 10.1 | 8.4 | 13.3 | 11.6 | 10.4 | 8.5 | 14.4 | 12.4 | 10.9 | 8.7 | 15.2 | 12.9 | 11.1 | 8.7 | 15.8 | 13.4 | 11.4 | 8.8 | 205 |
| 210 | 11.9 | 10.8 | 9.9 | 8.3 | 12.8 | 11.3 | 10.2 | 8.4 | 13.9 | 12 | 10.6 | 8.5 | 14.7 | 12.5 | 10.9 | 8.6 | 15.4 | 13.1 | 11.1 | 8.7 | 210 |
| 215 | 11.5 | 10.5 | 9.7 | 8.2 | 12.4 | 11 | 10 | 8.3 | 13.4 | 11.7 | 10.4 | 8.4 | 14.3 | 12.2 | 10.6 | 8.5 | 15 | 12.7 | 10.9 | 8.5 | 215 |
| 220 | 11.2 | 10.2 | 9.5 | 8.1 | 12 | 10.7 | 9.8 | 8.2 | 13 | 11.4 | 10.2 | 8.3 | 13.9 | 11.8 | 10.4 | 8.4 | 14.6 | 12.4 | 10.7 | 8.4 | 220 |
| 225 | 10.8 | 10 | 9.3 | 8.1 | 11.6 | 10.5 | 9.6 | 8.1 | 12.6 | 11.1 | 10 | 8.2 | 13.4 | 11.5 | 10.2 | 8.3 | 14.2 | 12.1 | 10.5 | 8.3 | 225 |
| 230 | 10.5 | 9.8 | 9.2 | | 11.2 | 10.2 | 9.4 | 8 | 12.2 | 10.8 | 9.8 | 8.1 | 13 | 11.2 | 10.1 | 8.2 | 13.8 | 11.7 | 10.3 | 8.2 | 230 |
| 235 | 10.3 | 9.6 | 9 | | 10.9 | 10 | 9.3 | 8 | 11.8 | 10.5 | 9.6 | 8.1 | 12.6 | 11 | 9.9 | 8.1 | 13.4 | 11.5 | 10.1 | 8.1 | 235 |
| 240 | | 9.4 | 8.9 | | 10.6 | 9.8 | 9.1 | 8 | 11.4 | 10.3 | 9.5 | 8 | 12.2 | 10.8 | 9.7 | 8 | 12.8 | 11.2 | 10 | 8 | 240 |
| 245 | | 9.2 | 8.8 | | 10.4 | 9.6 | 9 | | 11.1 | 10.1 | 9.3 | 7.9 | 11.8 | 10.5 | 9.5 | 7.9 | 11.8 | 10.9 | 9.8 | 8 | 245 |
| 250 | | | 8.7 | | 10.1 | 9.4 | 8.9 | | 10.8 | 9.9 | 9.2 | 7.9 | 11.5 | 10.3 | 9.4 | 7.9 | 10.7 | 10.7 | 9.6 | 7.9 | 250 |
| 255 | | | 8.7 | | | 9.3 | 8.8 | | 10.5 | 9.7 | 9 | | 11.1 | 10.1 | 9.2 | 7.8 | 9.6 | 10.5 | 9.5 | 7.8 | 255 |
| 260 | | | | | | 9.1 | 8.7 | | 10.3 | 9.5 | 8.9 | | 10.8 | 9.9 | 9.1 | 7.8 | 8.6 | 10.2 | 9.3 | 7.8 | 260 |
| 265 | | | | | | 9 | 8.6 | | 10.1 | 9.3 | 8.8 | | 10.6 | 9.7 | 9 | 7.8 | 7.5 | 9.9 | 9.2 | 7.7 | 265 |
| 270 | | | | | | | 8.6 | | | 9.2 | 8.7 | | 10.3 | 9.5 | 8.9 | | 6.4 | 8.8 | 9.1 | 7.7 | 270 |
| 275 | | | | | | | | | | 9 | 8.6 | | 10.1 | 9.3 | 8.8 | | 5.3 | 7.7 | 9 | 7.7 | 275 |
| 280 | | | | | | | | | | 8.9 | 8.6 | | 9.9 | 9.2 | 8.7 | | 4.3 | 6.6 | 8.4 | | 280 |
| 285 | | | | | | | | | | | 8.5 | | 9.7 | 9.1 | 8.6 | | | 5.5 | 7.5 | | 285 |
| 290 | | | | | | | | | | | | | | 8.9 | 8.5 | | | | 6.3 | | 290 |
| 295 | | | | | | | | | | | | | | 8.8 | 8.5 | | | | 5.1 | | 295 |
| 300 | | | | | | | | | | | | | | | 8.4 | | | | | | 300 |

* adapter

Maxtab_lbft_t_275_507_01101_00_000_01103_00_000

# Lifting capacities

## T5YVENZF 146 ft



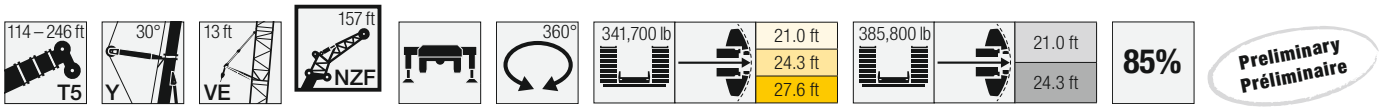

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 146 ft | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 75 | 34.2 | | | | | | | | | | | | 75 |
| 80 | 33.1 | | | | 32.3 | | | | | | | | 80 |
| 85 | 32 | | | | 31.4 | | | | 30.1 | | | | 85 |
| 90 | 31 | | | | 30.4 | | | | 29.3 | | | | 90 |
| 95 | 30 | | | | 29.5 | | | | 28.4 | | | | 95 |
| 100 | 29.1 | 23.6 | | | 28.6 | | | | 27.7 | | | | 100 |
| 105 | 28.2 | 22.9 | | | 27.8 | 22.5 | | | 26.9 | | | | 105 |
| 110 | 27.3 | 22.3 | | | 27 | 21.9 | | | 26.2 | 21.3 | | | 110 |
| 115 | 26.5 | 21.7 | | | 26.2 | 21.4 | | | 25.5 | 20.8 | | | 115 |
| 120 | 25.7 | 21.1 | | | 25.5 | 20.9 | | | 24.8 | 20.3 | | | 120 |
| 125 | 25 | 20.6 | 17.3 | | 24.7 | 20.3 | | | 24.1 | 19.8 | | | 125 |
| 130 | 24.2 | 20 | 16.9 | | 24 | 19.8 | 16.7 | | 23.5 | 19.4 | 16.3 | | 130 |
| 135 | 23.6 | 19.5 | 16.5 | | 23.4 | 19.3 | 16.3 | | 22.9 | 18.9 | 15.9 | | 135 |
| 140 | 22.9 | 19 | 16.1 | | 22.8 | 18.8 | 15.9 | | 22.3 | 18.5 | 15.6 | | 140 |
| 145 | 22.3 | 18.6 | 15.8 | | 22.1 | 18.4 | 15.6 | | 21.8 | 18.1 | 15.3 | | 145 |
| 150 | 21.7 | 18.1 | 15.4 | | 21.6 | 18 | 15.3 | | 21.3 | 17.7 | 15 | | 150 |
| 155 | 21.1 | 17.7 | 15.1 | 10.5 | 21 | 17.6 | 15 | | 20.7 | 17.3 | 14.7 | | 155 |
| 160 | 20.5 | 17.2 | 14.7 | 10.3 | 20.5 | 17.2 | 14.7 | 10.2 | 20.2 | 16.9 | 14.4 | | 160 |
| 165 | 19.9 | 16.8 | 14.3 | 10.1 | 20 | 16.8 | 14.3 | 10.1 | 19.7 | 16.5 | 14.1 | 10 | 165 |
| 170 | 19.4 | 16.4 | 14 | 9.9 | 19.5 | 16.4 | 14 | 9.9 | 19.2 | 16.2 | 13.9 | 9.8 | 170 |
| 175 | 18.9 | 16 | 13.6 | 9.8 | 19 | 16 | 13.7 | 9.7 | 18.8 | 15.9 | 13.6 | 9.6 | 175 |
| 180 | 18.4 | 15.7 | 13.3 | 9.6 | 18.5 | 15.7 | 13.4 | 9.6 | 18.4 | 15.5 | 13.3 | 9.5 | 180 |
| 185 | 17.9 | 15.3 | 12.9 | 9.4 | 18.1 | 15.3 | 13 | 9.4 | 17.9 | 15.2 | 13 | 9.4 | 185 |
| 190 | 17.5 | 15 | 12.6 | 9.3 | 17.6 | 15 | 12.7 | 9.3 | 17.5 | 14.9 | 12.7 | 9.2 | 190 |
| 195 | 17.1 | 14.6 | 12.3 | 9.2 | 17.2 | 14.7 | 12.4 | 9.1 | 17.1 | 14.6 | 12.4 | 9.1 | 195 |
| 200 | 16.6 | 14.3 | 12 | 9 | 16.8 | 14.4 | 12.1 | 9 | 16.8 | 14.3 | 12.2 | 9 | 200 |
| 205 | 16.2 | 13.9 | 11.7 | 8.9 | 16.4 | 14.1 | 11.8 | 8.9 | 16.4 | 14 | 11.9 | 8.9 | 205 |
| 210 | 15.8 | 13.6 | 11.4 | 8.7 | 16 | 13.8 | 11.6 | 8.8 | 15.9 | 13.8 | 11.6 | 8.7 | 210 |
| 215 | 15.4 | 13.2 | 11.2 | 8.6 | 15.6 | 13.5 | 11.3 | 8.6 | 15.2 | 13.5 | 11.4 | 8.6 | 215 |
| 220 | 15.1 | 12.9 | 11 | 8.5 | 15.2 | 13.2 | 11.1 | 8.5 | 14.6 | 13.2 | 11.2 | 8.5 | 220 |
| 225 | 14.5 | 12.6 | 10.8 | 8.4 | 14.2 | 12.9 | 10.9 | 8.4 | 13.3 | 12.9 | 11 | 8.4 | 225 |
| 230 | 13.8 | 12.2 | 10.6 | 8.3 | 12.9 | 12.5 | 10.7 | 8.3 | 12.1 | 12.7 | 10.8 | 8.3 | 230 |
| 235 | 12.8 | 11.9 | 10.4 | 8.2 | 11.7 | 12.3 | 10.5 | 8.2 | 10.9 | 12.4 | 10.6 | 8.2 | 235 |
| 240 | 11.6 | 11.6 | 10.2 | 8.1 | 10.5 | 12 | 10.4 | 8.1 | 9.7 | 12.2 | 10.5 | 8.1 | 240 |
| 245 | 10.4 | 11.4 | 10 | 8 | 9.3 | 11.5 | 10.2 | 8 | 8.6 | 11.3 | 10.3 | 8.1 | 245 |
| 250 | 9.3 | 11.1 | 9.9 | 7.9 | 8.2 | 10.9 | 10 | 7.9 | 7.5 | 10.3 | 10.1 | 8 | 250 |
| 255 | 8.2 | 10.5 | 9.7 | 7.9 | 7.1 | 10 | 9.9 | 7.9 | | 9.3 | 10 | 7.9 | 255 |
| 260 | 7.1 | 9.8 | 9.6 | 7.8 | 6.1 | 8.8 | 9.7 | 7.8 | | 8.2 | 9.7 | 7.8 | 260 |
| 265 | 6.1 | 8.7 | 9.4 | 7.8 | | 7.7 | 9.6 | 7.8 | | 7.2 | 9.3 | 7.8 | 265 |
| 270 | | 7.6 | 9.2 | 7.7 | | 6.7 | 9 | 7.7 | | 6.1 | 8.6 | 7.7 | 270 |
| 275 | | 6.6 | 8.8 | 7.7 | | 5.7 | 8 | 7.6 | | | 7.5 | 7.6 | 275 |
| 280 | | 5.6 | 7.7 | 7.6 | | 4.7 | 6.9 | 7.6 | | | 6.5 | 7.6 | 280 |
| 285 | | 4.6 | 6.6 | 7.6 | | | 5.9 | 7.6 | | | 5.5 | 7.6 | 285 |
| 290 | | | 5.6 | 7.6 | | | | 7.3 | | | | 7.3 | 290 |
| 295 | | | 4.5 | | | | | 6.8 | | | | 6.5 | 295 |
| 300 | | | | | | | | 5.6 | | | | 5.6 | 300 |
| 305 | | | | | | | | | | | | 4.5 | 305 |

* adapter

Maxtab_lbft_t_275_507_01101_00_000_01103_00_000

# Lifting capacities

## T5YVENZF 157 ft



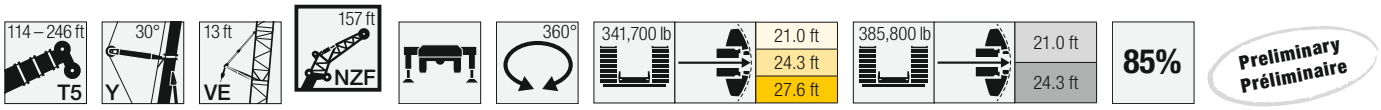

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 157 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 50 | 37.4 | | | | | | | | | | | | | | | | | | | | 50 |
| 55 | 35.9 | | | | 34.1 | | | | 34.3 | | | | | | | | | | | | 55 |
| 60 | 34.4 | | | | 32.9 | | | | 33.2 | | | | | | | | | | | | 60 |
| 65 | 33 | | | | 31.6 | | | | 33.8 | | | | 32.1 | | | | | | | | 65 |
| 70 | 31.6 | | | | 30.5 | | | | 32.4 | | | | 31.8 | | | | 31.2 | | | | 70 |
| 75 | 30.3 | | | | 29.3 | | | | 31.2 | | | | 30.6 | | | | 30.3 | | | | 75 |
| 80 | 29.1 | 24.1 | | | 28.3 | | | | 30 | | | | 29.5 | | | | 29.3 | | | | 80 |
| 85 | 27.9 | 23.2 | | | 27.2 | 22.5 | | | 28.8 | 22.6 | | | 28.4 | | | | 28.4 | | | | 85 |
| 90 | 26.8 | 22.3 | | | 26.3 | 21.7 | | | 27.7 | 22.6 | | | 27.4 | | | | 27.4 | | | | 90 |
| 95 | 25.7 | 21.5 | | | 25.3 | 21 | | | 26.6 | 21.8 | | | 26.4 | 21.2 | | | 26.5 | | | | 95 |
| 100 | 24.6 | 20.8 | | | 24.4 | 20.3 | | | 25.7 | 21.1 | | | 25.4 | 20.8 | | | 25.7 | 20.7 | | | 100 |
| 105 | 23.7 | 20 | | | 23.5 | 19.6 | | | 24.7 | 20.4 | | | 24.6 | 20.1 | | | 24.8 | 20.1 | | | 105 |
| 110 | 22.8 | 19.3 | 16.3 | | 22.7 | 19 | 16.1 | | 23.8 | 19.8 | | | 23.8 | 19.5 | | | 24 | 19.5 | | | 110 |
| 115 | 21.9 | 18.6 | 15.7 | | 21.9 | 18.4 | 15.6 | | 23 | 19.1 | 16.1 | | 23 | 18.9 | | | 23.3 | 19 | | | 115 |
| 120 | 21.1 | 18 | 15.1 | | 21.2 | 17.8 | 15 | | 22.2 | 18.5 | 15.6 | | 22.2 | 18.3 | 15.3 | | 22.5 | 18.4 | | | 120 |
| 125 | 20.3 | 17.3 | 14.5 | | 20.4 | 17.2 | 14.4 | | 21.4 | 17.9 | 15.1 | | 21.5 | 17.8 | 14.9 | | 21.8 | 17.9 | 14.9 | | 125 |
| 130 | 19.6 | 16.7 | 13.9 | | 19.7 | 16.7 | 13.9 | | 20.6 | 17.3 | 14.6 | | 20.8 | 17.3 | 14.5 | | 21.1 | 17.4 | 14.5 | | 130 |
| 135 | 18.9 | 16.1 | 13.4 | | 19.1 | 16.2 | 13.4 | | 19.9 | 16.8 | 14.1 | | 20.2 | 16.7 | 14.1 | | 20.5 | 16.9 | 14.1 | | 135 |
| 140 | 18.1 | 15.5 | 12.9 | | 18.5 | 15.7 | 12.9 | | 19.3 | 16.2 | 13.6 | | 19.6 | 16.3 | 13.7 | | 19.8 | 16.4 | 13.8 | | 140 |
| 145 | 17.5 | 14.9 | 12.4 | 9.2 | 17.8 | 15.2 | 12.5 | 9.2 | 18.6 | 15.8 | 13.1 | | 18.9 | 15.8 | 13.2 | | 19.2 | 16 | 13.4 | | 145 |
| 150 | 16.8 | 14.2 | 11.9 | 8.9 | 17.2 | 14.6 | 12.1 | 9 | 18 | 15.3 | 12.7 | 9 | 18.4 | 15.4 | 12.8 | | 18.7 | 15.5 | 13 | | 150 |
| 155 | 16.2 | 13.7 | 11.5 | 8.7 | 16.6 | 14.1 | 11.7 | 8.7 | 17.4 | 14.8 | 12.2 | 8.9 | 17.8 | 15 | 12.4 | 8.8 | 18.1 | 15.1 | 12.7 | | 155 |
| 160 | 15.5 | 13.1 | 11.1 | 8.5 | 16.1 | 13.5 | 11.3 | 8.5 | 16.9 | 14.3 | 11.8 | 8.7 | 17.2 | 14.5 | 12 | 8.6 | 17.6 | 14.7 | 12.3 | 8.7 | 160 |
| 165 | 14.9 | 12.6 | 10.8 | 8.3 | 15.5 | 13.1 | 11 | 8.3 | 16.3 | 13.8 | 11.5 | 8.5 | 16.7 | 14.1 | 11.6 | 8.5 | 17.1 | 14.3 | 11.9 | 8.5 | 165 |
| 170 | 14.3 | 12 | 10.4 | 8.1 | 15 | 12.6 | 10.7 | 8.1 | 15.8 | 13.4 | 11.1 | 8.3 | 16.2 | 13.7 | 11.3 | 8.3 | 16.6 | 13.9 | 11.5 | 8.3 | 170 |
| 175 | 13.7 | 11.6 | 10.1 | 7.9 | 14.4 | 12.1 | 10.3 | 7.9 | 15.3 | 12.9 | 10.8 | 8.1 | 15.7 | 13.3 | 11 | 8.1 | 16.1 | 13.6 | 11.2 | 8.1 | 175 |
| 180 | 13.1 | 11.2 | 9.9 | 7.7 | 13.9 | 11.7 | 10.1 | 7.7 | 14.8 | 12.4 | 10.5 | 7.9 | 15.2 | 12.9 | 10.7 | 7.9 | 15.6 | 13.2 | 10.9 | 8 | 180 |
| 185 | 12.5 | 10.8 | 9.6 | 7.5 | 13.3 | 11.3 | 9.8 | 7.6 | 14.3 | 12 | 10.2 | 7.7 | 14.8 | 12.5 | 10.4 | 7.8 | 15.1 | 12.8 | 10.7 | 7.8 | 185 |
| 190 | 12 | 10.5 | 9.3 | 7.3 | 12.8 | 10.9 | 9.6 | 7.4 | 13.8 | 11.6 | 10 | 7.6 | 14.3 | 12.1 | 10.2 | 7.6 | 14.7 | 12.5 | 10.4 | 7.7 | 190 |
| 195 | 11.5 | 10.2 | 9.1 | 7.2 | 12.3 | 10.6 | 9.3 | 7.3 | 13.3 | 11.2 | 9.7 | 7.4 | 13.9 | 11.7 | 9.9 | 7.5 | 14.3 | 12.1 | 10.2 | 7.5 | 195 |
| 200 | 11.1 | 9.9 | 8.9 | 7.1 | 11.9 | 10.3 | 9.1 | 7.1 | 12.8 | 10.9 | 9.5 | 7.3 | 13.4 | 11.3 | 9.7 | 7.3 | 13.9 | 11.8 | 10 | 7.4 | 200 |
| 205 | 10.7 | 9.6 | 8.6 | 6.9 | 11.4 | 10 | 8.9 | 7 | 12.4 | 10.6 | 9.3 | 7.2 | 13 | 11 | 9.5 | 7.2 | 13.5 | 11.4 | 9.7 | 7.2 | 205 |
| 210 | 10.4 | 9.3 | 8.4 | 6.8 | 11 | 9.7 | 8.7 | 6.9 | 12 | 10.3 | 9 | 7 | 12.6 | 10.7 | 9.3 | 7.1 | 13.1 | 11.1 | 9.5 | 7.1 | 210 |
| 215 | 10 | 9 | 8.2 | 6.7 | 10.7 | 9.5 | 8.5 | 6.8 | 11.6 | 10 | 8.8 | 6.9 | 12.2 | 10.4 | 9.1 | 7 | 12.8 | 10.8 | 9.3 | 7 | 215 |
| 220 | 9.7 | 8.8 | 8 | 6.6 | 10.4 | 9.2 | 8.3 | 6.7 | 11.2 | 9.7 | 8.6 | 6.8 | 11.8 | 10.1 | 8.9 | 6.8 | 12.4 | 10.5 | 9.1 | 6.9 | 220 |
| 225 | 9.4 | 8.6 | 7.8 | 6.5 | 10 | 9 | 8.1 | 6.5 | 10.8 | 9.5 | 8.4 | 6.7 | 11.4 | 9.9 | 8.7 | 6.7 | 12.1 | 10.3 | 8.9 | 6.8 | 225 |
| 230 | 9.1 | 8.3 | 7.7 | 6.4 | 9.7 | 8.7 | 7.9 | 6.5 | 10.5 | 9.3 | 8.3 | 6.6 | 11.1 | 9.6 | 8.5 | 6.6 | 11.7 | 10 | 8.7 | 6.7 | 230 |
| 235 | 8.9 | 8.1 | 7.5 | 6.4 | 9.4 | 8.5 | 7.8 | 6.4 | 10.2 | 9 | 8.1 | 6.5 | 10.8 | 9.4 | 8.3 | 6.5 | 11.4 | 9.8 | 8.6 | 6.6 | 235 |
| 240 | 8.6 | 7.9 | 7.4 | 6.3 | 9.2 | 8.3 | 7.6 | 6.3 | 9.9 | 8.8 | 7.9 | 6.4 | 10.4 | 9.2 | 8.1 | 6.4 | 11.1 | 9.5 | 8.4 | 6.5 | 240 |
| 245 | 8.3 | 7.7 | 7.2 | | 8.9 | 8.1 | 7.5 | 6.3 | 9.6 | 8.6 | 7.7 | 6.3 | 10.1 | 9 | 8 | 6.4 | 10.7 | 9.3 | 8.2 | 6.4 | 245 |
| 250 | | 7.6 | 7.1 | | 8.7 | 8 | 7.3 | 6.2 | 9.3 | 8.4 | 7.6 | 6.3 | 9.9 | 8.8 | 7.8 | 6.3 | 10.1 | 9.1 | 8.1 | 6.3 | 250 |
| 255 | | 7.4 | 7 | | 8.4 | 7.8 | 7.2 | | 9.1 | 8.2 | 7.5 | 6.2 | 9.6 | 8.6 | 7.7 | 6.2 | 9.4 | 8.9 | 7.9 | 6.2 | 255 |
| 260 | | | 6.9 | | 8.2 | 7.6 | 7.1 | | 8.8 | 8 | 7.3 | 6.2 | 9.3 | 8.4 | 7.6 | 6.2 | 8.4 | 8.7 | 7.8 | 6.2 | 260 |
| 265 | | | 6.9 | | | 7.4 | 7 | | 8.6 | 7.8 | 7.2 | 6.2 | 9.1 | 8.2 | 7.4 | 6.1 | 7.4 | 8.5 | 7.6 | 6.1 | 265 |
| 270 | | | | | | 7.3 | 6.9 | | 8.4 | 7.7 | 7.1 | | 8.8 | 8 | 7.3 | 6.1 | 6.5 | 8.3 | 7.5 | 6.1 | 270 |
| 275 | | | | | | 7.2 | 6.9 | | 8.1 | 7.5 | 7 | | 8.6 | 7.8 | 7.2 | 6.1 | 5.5 | 7.9 | 7.4 | 6 | 275 |
| 280 | | | | | | | 6.8 | | | 7.4 | 6.9 | | 8.4 | 7.7 | 7.1 | | 4.5 | 6.9 | 7.2 | 6 | 280 |
| 285 | | | | | | | | | | 7.3 | 6.8 | | 8.2 | 7.5 | 7 | | | 5.9 | 7.1 | 6 | 285 |
| 290 | | | | | | | | | | 7.1 | 6.8 | | 8 | 7.3 | 6.9 | | | | 6.7 | | 290 |
| 295 | | | | | | | | | | | 6.8 | | 7.8 | 7.2 | 6.8 | | | | 5.9 | | 295 |
| 300 | | | | | | | | | | | | | | 7.1 | 6.8 | | | | 4.8 | | 300 |
| 305 | | | | | | | | | | | | | | 7 | 6.7 | | | | | | 305 |
| 310 | | | | | | | | | | | | | | | 6.7 | | | | | | 310 |
| 315 | | | | | | | | | | | | | | | 6.7 | | | | | | 315 |

*

Maxtab_lbft_t_275_507_01201_00_000_01203_00_000

# Lifting capacities

## T5YVENZF 157 ft



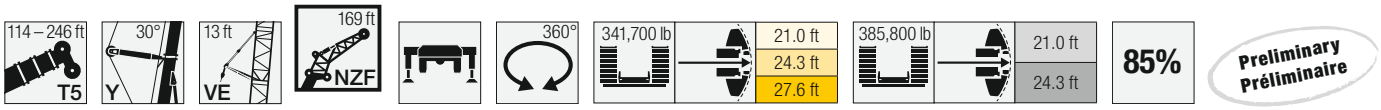

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 157 ft | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 75 | 30.4 | | | | | | | | | | | | 75 |
| 80 | 29.4 | | | | 28.7 | | | | | | | | 80 |
| 85 | 28.5 | | | | 27.8 | | | | 27.5 | | | | 85 |
| 90 | 27.5 | | | | 26.9 | | | | 26.9 | | | | 90 |
| 95 | 26.6 | | | | 26.1 | | | | 26.1 | | | | 95 |
| 100 | 25.8 | | | | 25.2 | | | | 25.4 | | | | 100 |
| 105 | 24.9 | 20.1 | | | 24.5 | | | | 24.7 | | | | 105 |
| 110 | 24.2 | 19.5 | | | 23.8 | 19.1 | | | 24 | | | | 110 |
| 115 | 23.4 | 19 | | | 23.1 | 18.6 | | | 23.4 | 19.1 | | | 115 |
| 120 | 22.7 | 18.4 | | | 22.4 | 18.1 | | | 22.7 | 18.6 | | | 120 |
| 125 | 22 | 17.9 | | | 21.7 | 17.6 | | | 22.1 | 18.1 | | | 125 |
| 130 | 21.3 | 17.4 | 14.4 | | 21.1 | 17.2 | | | 21.5 | 17.7 | | | 130 |
| 135 | 20.7 | 16.9 | 14.1 | | 20.5 | 16.7 | 13.9 | | 21 | 17.3 | | | 135 |
| 140 | 20.1 | 16.5 | 13.8 | | 19.9 | 16.3 | 13.5 | | 20.4 | 16.9 | 14.1 | | 140 |
| 145 | 19.4 | 16 | 13.4 | | 19.4 | 15.9 | 13.2 | | 19.9 | 16.5 | 13.8 | | 145 |
| 150 | 18.9 | 15.6 | 13.1 | | 18.8 | 15.5 | 12.9 | | 19.4 | 16.1 | 13.5 | | 150 |
| 155 | 18.4 | 15.2 | 12.8 | | 18.3 | 15.1 | 12.6 | | 18.9 | 15.7 | 13.3 | | 155 |
| 160 | 17.8 | 14.8 | 12.5 | | 17.8 | 14.7 | 12.3 | | 18.4 | 15.4 | 13 | | 160 |
| 165 | 17.4 | 14.4 | 12.1 | 8.5 | 17.3 | 14.3 | 12.1 | | 18 | 15 | 12.7 | | 165 |
| 170 | 16.9 | 14 | 11.8 | 8.3 | 16.9 | 14 | 11.8 | 8.3 | 17.6 | 14.7 | 12.4 | | 170 |
| 175 | 16.4 | 13.7 | 11.4 | 8.2 | 16.4 | 13.7 | 11.5 | 8.1 | 17.1 | 14.4 | 12.2 | 8.7 | 175 |
| 180 | 16 | 13.4 | 11.1 | 8 | 16 | 13.3 | 11.2 | 8 | 16.7 | 14.1 | 11.9 | 8.5 | 180 |
| 185 | 15.5 | 13 | 10.9 | 7.9 | 15.6 | 13 | 10.9 | 7.8 | 16.3 | 13.7 | 11.7 | 8.4 | 185 |
| 190 | 15.1 | 12.7 | 10.6 | 7.7 | 15.2 | 12.7 | 10.7 | 7.7 | 15.9 | 13.5 | 11.4 | 8.3 | 190 |
| 195 | 14.6 | 12.4 | 10.4 | 7.6 | 14.8 | 12.4 | 10.5 | 7.5 | 15.6 | 13.2 | 11.1 | 8.1 | 195 |
| 200 | 14.3 | 12.1 | 10.2 | 7.5 | 14.4 | 12.1 | 10.3 | 7.4 | 15.2 | 12.9 | 10.9 | 8 | 200 |
| 205 | 13.9 | 11.8 | 9.9 | 7.3 | 14 | 11.8 | 10 | 7.3 | 14.8 | 12.6 | 10.7 | 7.9 | 205 |
| 210 | 13.5 | 11.5 | 9.7 | 7.2 | 13.6 | 11.6 | 9.8 | 7.2 | 14.4 | 12.3 | 10.5 | 7.7 | 210 |
| 215 | 13.2 | 11.2 | 9.5 | 7.1 | 13.3 | 11.3 | 9.6 | 7.1 | 14.1 | 12.1 | 10.3 | 7.6 | 215 |
| 220 | 12.8 | 10.9 | 9.3 | 7 | 13 | 11 | 9.4 | 7 | 13.7 | 11.8 | 10.1 | 7.5 | 220 |
| 225 | 12.5 | 10.6 | 9.1 | 6.8 | 12.6 | 10.8 | 9.3 | 6.8 | 13.3 | 11.6 | 9.9 | 7.4 | 225 |
| 230 | 12.2 | 10.4 | 8.9 | 6.7 | 12 | 10.6 | 9.1 | 6.7 | 12.3 | 11.4 | 9.7 | 7.3 | 230 |
| 235 | 11.9 | 10.1 | 8.8 | 6.6 | 11.1 | 10.3 | 8.9 | 6.6 | 11.1 | 11.1 | 9.6 | 7.2 | 235 |
| 240 | 11.3 | 9.9 | 8.6 | 6.6 | 10.1 | 10.1 | 8.7 | 6.5 | 9.9 | 10.9 | 9.4 | 7.1 | 240 |
| 245 | 10.2 | 9.7 | 8.4 | 6.5 | 9 | 9.9 | 8.6 | 6.5 | 8.8 | 10.7 | 9.2 | 7 | 245 |
| 250 | 9.1 | 9.5 | 8.3 | 6.4 | 7.9 | 9.6 | 8.4 | 6.4 | 7.7 | 10.2 | 9.1 | 6.9 | 250 |
| 255 | 8 | 9.3 | 8.1 | 6.3 | 6.8 | 9.2 | 8.2 | 6.3 | 6.7 | 9.5 | 8.9 | 6.9 | 255 |
| 260 | 7 | 8.9 | 8 | 6.2 | 5.8 | 8.7 | 8.1 | 6.2 | 5.7 | 8.7 | 8.8 | 6.8 | 260 |
| 265 | 6 | 8.4 | 7.8 | 6.1 | | 7.7 | 8 | 6.2 | | 7.7 | 8.6 | 6.7 | 265 |
| 270 | | 7.7 | 7.7 | 6.1 | | 6.6 | 7.8 | 6.1 | | 6.6 | 8.3 | 6.6 | 270 |
| 275 | | 6.6 | 7.6 | 6 | | 5.6 | 7.7 | 6 | | 5.7 | 7.9 | 6.6 | 275 |
| 280 | | 5.6 | 7.3 | 6 | | 4.6 | 7.1 | 6 | | 4.7 | 7.2 | 6.5 | 280 |
| 285 | | 4.6 | 6.9 | 5.9 | | | 6.1 | 5.9 | | | 6.2 | 6.5 | 285 |
| 290 | | | 5.9 | 5.9 | | | | 5.9 | | | | 6.4 | 290 |
| 295 | | | | 5.9 | | | | 5.9 | | | | 6.3 | 295 |
| 300 | | | | 5.9 | | | | 5.6 | | | | 6.2 | 300 |
| 305 | | | | | | | | 5.1 | | | | 5.4 | 305 |
| 310 | | | | | | | | | | | | | 310 |
| 315 | | | | | | | | | | | | | 315 |

* adapter

Maxtab_lbft_t_275_507_01201_00_000_01203_00_000

# Lifting capacities

## T5YVENZF 169 ft



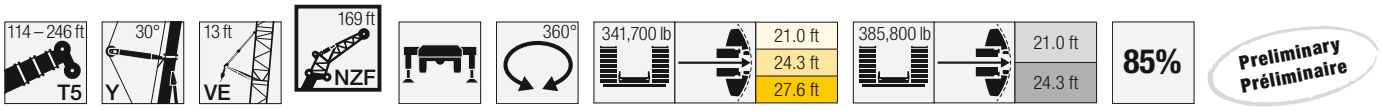

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 169 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 55 | 32.3 | | | | 30.6 | | | | | | | | | | | | | | | | 55 |
| 60 | 31 | | | | 29.5 | | | | 29.7 | | | | | | | | | | | | 60 |
| 65 | 29.8 | | | | 28.4 | | | | 30.5 | | | | 28.6 | | | | | | | | 65 |
| 70 | 28.6 | | | | 27.4 | | | | 29.4 | | | | 27.8 | | | | | | | | 70 |
| 75 | 27.4 | | | | 26.4 | | | | 28.2 | | | | 27.7 | | | | 27.1 | | | | 75 |
| 80 | 26.4 | | | | 25.4 | | | | 27.1 | | | | 26.7 | | | | 26.3 | | | | 80 |
| 85 | 25.3 | 21 | | | 24.5 | 20.2 | | | 26.1 | | | | 25.7 | | | | 25.5 | | | | 85 |
| 90 | 24.3 | 20.2 | | | 23.7 | 19.5 | | | 25.1 | 19.6 | | | 24.7 | | | | 24.7 | | | | 90 |
| 95 | 23.3 | 19.5 | | | 22.8 | 18.9 | | | 24.1 | 19.7 | | | 23.8 | | | | 23.9 | | | | 95 |
| 100 | 22.4 | 18.8 | | | 22 | 18.2 | | | 23.3 | 19 | | | 22.9 | 18.4 | | | 23.1 | | | | 100 |
| 105 | 21.5 | 18.1 | | | 21.2 | 17.6 | | | 22.4 | 18.4 | | | 22.1 | 18.1 | | | 22.3 | 18 | | | 105 |
| 110 | 20.7 | 17.4 | | | 20.5 | 17.1 | | | 21.5 | 17.8 | | | 21.4 | 17.5 | | | 21.6 | 17.4 | | | 110 |
| 115 | 19.9 | 16.8 | 14.2 | | 19.8 | 16.5 | 14 | | 20.8 | 17.2 | | | 20.7 | 16.9 | | | 20.9 | 16.9 | | | 115 |
| 120 | 19.1 | 16.2 | 13.6 | | 19.1 | 16 | 13.5 | | 20 | 16.6 | 13.6 | | 20 | 16.4 | | | 20.2 | 16.4 | | | 120 |
| 125 | 18.4 | 15.6 | 13 | | 18.4 | 15.5 | 12.9 | | 19.3 | 16.1 | 13.5 | | 19.3 | 15.9 | 13.2 | | 19.6 | 16 | | | 125 |
| 130 | 17.7 | 15.1 | 12.5 | | 17.8 | 15 | 12.4 | | 18.6 | 15.5 | 13 | | 18.7 | 15.4 | 12.9 | | 19 | 15.5 | | | 130 |
| 135 | 17.1 | 14.5 | 12 | | 17.2 | 14.5 | 11.9 | | 18 | 15 | 12.6 | | 18.1 | 14.9 | 12.5 | | 18.4 | 15 | 12.5 | | 135 |
| 140 | 16.4 | 13.9 | 11.5 | | 16.6 | 14 | 11.5 | | 17.4 | 14.5 | 12.1 | | 17.5 | 14.5 | 12.1 | | 17.8 | 14.6 | 12.1 | | 140 |
| 145 | 15.8 | 13.4 | 11.1 | | 16 | 13.5 | 11.1 | | 16.8 | 14.1 | 11.7 | | 17 | 14.1 | 11.7 | | 17.2 | 14.2 | 11.8 | | 145 |
| 150 | 15.2 | 12.8 | 10.7 | | 15.5 | 13 | 10.8 | | 16.2 | 13.6 | 11.3 | | 16.4 | 13.6 | 11.3 | | 16.7 | 13.8 | 11.5 | | 150 |
| 155 | 14.6 | 12.3 | 10.4 | 7.8 | 14.9 | 12.6 | 10.4 | 7.8 | 15.7 | 13.2 | 10.9 | | 15.9 | 13.3 | 11 | | 16.2 | 13.4 | 11.1 | | 155 |
| 160 | 14 | 11.7 | 10.1 | 7.6 | 14.4 | 12.1 | 10.1 | 7.6 | 15.1 | 12.8 | 10.6 | 7.6 | 15.4 | 12.9 | 10.7 | | 15.7 | 13 | 10.8 | | 160 |
| 165 | 13.4 | 11.3 | 9.7 | 7.3 | 13.9 | 11.6 | 9.9 | 7.4 | 14.6 | 12.4 | 10.3 | 7.5 | 14.9 | 12.5 | 10.4 | 7.4 | 15.2 | 12.6 | 10.6 | | 165 |
| 170 | 12.9 | 10.9 | 9.4 | 7.1 | 13.4 | 11.2 | 9.6 | 7.2 | 14.1 | 11.9 | 10 | 7.3 | 14.4 | 12.1 | 10.1 | 7.3 | 14.8 | 12.3 | 10.3 | 7.3 | 170 |
| 175 | 12.3 | 10.5 | 9.1 | 7 | 12.9 | 10.8 | 9.3 | 7 | 13.7 | 11.5 | 9.7 | 7.1 | 14 | 11.8 | 9.8 | 7.1 | 14.3 | 12 | 10 | 7.1 | 175 |
| 180 | 11.8 | 10.2 | 8.9 | 6.8 | 12.4 | 10.5 | 9 | 6.8 | 13.2 | 11.1 | 9.4 | 6.9 | 13.5 | 11.4 | 9.6 | 6.9 | 13.9 | 11.6 | 9.7 | 6.9 | 180 |
| 185 | 11.3 | 9.8 | 8.6 | 6.6 | 12 | 10.2 | 8.8 | 6.6 | 12.8 | 10.7 | 9.2 | 6.8 | 13.1 | 11 | 9.3 | 6.8 | 13.4 | 11.3 | 9.5 | 6.8 | 185 |
| 190 | 10.9 | 9.5 | 8.3 | 6.4 | 11.5 | 9.9 | 8.5 | 6.5 | 12.4 | 10.4 | 8.9 | 6.6 | 12.7 | 10.7 | 9.1 | 6.6 | 13 | 11 | 9.3 | 6.7 | 190 |
| 195 | 10.5 | 9.2 | 8.1 | 6.3 | 11.1 | 9.6 | 8.3 | 6.3 | 11.9 | 10.1 | 8.7 | 6.5 | 12.3 | 10.4 | 8.8 | 6.5 | 12.6 | 10.7 | 9 | 6.5 | 195 |
| 200 | 10.1 | 8.9 | 7.9 | 6.1 | 10.6 | 9.3 | 8.1 | 6.2 | 11.5 | 9.8 | 8.4 | 6.3 | 12 | 10.1 | 8.6 | 6.3 | 12.3 | 10.4 | 8.8 | 6.4 | 200 |
| 205 | 9.7 | 8.6 | 7.7 | 6 | 10.3 | 9 | 7.9 | 6 | 11.1 | 9.5 | 8.2 | 6.2 | 11.6 | 9.8 | 8.4 | 6.2 | 11.9 | 10.1 | 8.6 | 6.2 | 205 |
| 210 | 9.4 | 8.4 | 7.4 | 5.9 | 10 | 8.7 | 7.7 | 5.9 | 10.7 | 9.2 | 8 | 6.1 | 11.2 | 9.6 | 8.2 | 6.1 | 11.6 | 9.8 | 8.4 | 6.1 | 210 |
| 215 | 9.1 | 8.1 | 7.2 | 5.7 | 9.7 | 8.5 | 7.5 | 5.8 | 10.4 | 8.9 | 7.8 | 5.9 | 10.9 | 9.3 | 8 | 6 | 11.2 | 9.6 | 8.2 | 6 | 215 |
| 220 | 8.8 | 7.9 | 7 | 5.6 | 9.4 | 8.2 | 7.3 | 5.7 | 10 | 8.7 | 7.6 | 5.8 | 10.6 | 9.1 | 7.8 | 5.8 | 10.9 | 9.3 | 8 | 5.9 | 220 |
| 225 | 8.5 | 7.6 | 6.9 | 5.5 | 9.1 | 8 | 7.1 | 5.6 | 9.7 | 8.5 | 7.4 | 5.7 | 10.3 | 8.8 | 7.6 | 5.7 | 10.6 | 9.1 | 7.8 | 5.8 | 225 |
| 230 | 8.2 | 7.4 | 6.7 | 5.4 | 8.8 | 7.8 | 6.9 | 5.5 | 9.4 | 8.2 | 7.2 | 5.6 | 10 | 8.6 | 7.4 | 5.6 | 10.3 | 8.8 | 7.7 | 5.7 | 230 |
| 235 | 7.9 | 7.2 | 6.6 | 5.3 | 8.5 | 7.6 | 6.8 | 5.4 | 9.1 | 8 | 7.1 | 5.5 | 9.7 | 8.3 | 7.3 | 5.5 | 10 | 8.6 | 7.5 | 5.5 | 235 |
| 240 | 7.7 | 7 | 6.4 | 5.3 | 8.2 | 7.4 | 6.6 | 5.3 | 8.9 | 7.8 | 6.9 | 5.4 | 9.4 | 8.1 | 7.1 | 5.4 | 9.7 | 8.4 | 7.3 | 5.5 | 240 |
| 245 | 7.4 | 6.8 | 6.2 | 5.2 | 8 | 7.1 | 6.5 | 5.2 | 8.6 | 7.6 | 6.8 | 5.3 | 9.1 | 7.9 | 6.9 | 5.3 | 9.5 | 8.2 | 7.1 | 5.4 | 245 |
| 250 | 7.2 | 6.6 | 6.1 | 5.2 | 7.7 | 7 | 6.3 | 5.2 | 8.3 | 7.4 | 6.6 | 5.3 | 8.8 | 7.7 | 6.8 | 5.3 | 9.2 | 8 | 7 | 5.3 | 250 |
| 255 | 7 | 6.5 | 6 | | 7.5 | 6.8 | 6.2 | 5.1 | 8.1 | 7.2 | 6.5 | 5.2 | 8.6 | 7.5 | 6.6 | 5.2 | 8.9 | 7.8 | 6.8 | 5.2 | 255 |
| 260 | | 6.3 | 5.9 | | 7.3 | 6.6 | 6.1 | 5.1 | 7.9 | 7 | 6.3 | 5.1 | 8.3 | 7.4 | 6.5 | 5.1 | 8.6 | 7.6 | 6.7 | 5.2 | 260 |
| 265 | | 6.1 | 5.8 | | 7.1 | 6.5 | 6 | | 7.6 | 6.8 | 6.2 | 5.1 | 8.1 | 7.2 | 6.4 | 5.1 | 8.1 | 7.4 | 6.5 | 5.1 | 265 |
| 270 | | 6 | 5.7 | | 6.9 | 6.3 | 5.9 | | 7.4 | 6.7 | 6.1 | 5 | 7.9 | 7 | 6.3 | 5 | 7.1 | 7.2 | 6.4 | 5 | 270 |
| 275 | | | 5.7 | | | 6.2 | 5.8 | | 7.2 | 6.5 | 6 | 5 | 7.6 | 6.8 | 6.1 | 5 | 6.2 | 7 | 6.3 | 5 | 275 |
| 280 | | | | | | 6.1 | 5.7 | | 7 | 6.4 | 5.9 | | 7.4 | 6.7 | 6 | 5 | 5.3 | 6.9 | 6.2 | 4.9 | 280 |
| 285 | | | | | | 5.9 | 5.7 | | 6.8 | 6.2 | 5.8 | | 7.2 | 6.5 | 5.9 | 5 | | 6.5 | 6 | 4.9 | 285 |
| 290 | | | | | | | 5.6 | | | 6.1 | 5.7 | | 7 | 6.4 | 5.8 | | | 5.8 | 6 | 4.9 | 290 |
| 295 | | | | | | | | | | 6 | 5.7 | | 6.8 | 6.2 | 5.8 | | | 4.9 | 5.8 | 4.8 | 295 |
| 300 | | | | | | | | | | 5.9 | 5.6 | | 6.6 | 6.1 | 5.7 | | | | 5.6 | 4.8 | 300 |
| 305 | | | | | | | | | | | 5.5 | | 6.5 | 6 | 5.6 | | | | 5 | | 305 |
| 310 | | | | | | | | | | | 5.5 | | | 5.9 | 5.6 | | | | | | 310 |
| 315 | | | | | | | | | | | | | | 5.8 | 5.5 | | | | | | 315 |
| 320 | | | | | | | | | | | | | | | 5.5 | | | | | | 320 |
| 325 | | | | | | | | | | | | | | | 5.5 | | | | | | 325 |

* adapter

Maxtab_lbft_t_275_507_01301_00_000_01303_00_000

# Lifting capacities

## T5YVENZF 169 ft



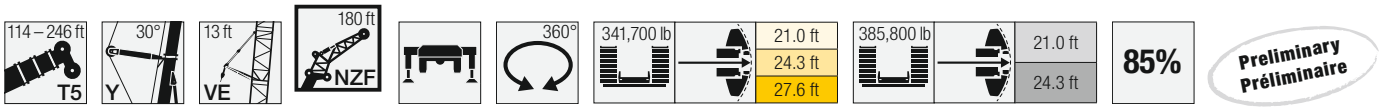

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 169 ft | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 80 | 27.3 | | | | | | | | | | | | 80 |
| 85 | 26.6 | | | | 25.9 | | | | | | | | 85 |
| 90 | 25.8 | | | | 25.2 | | | | 24.2 | | | | 90 |
| 95 | 25 | | | | 24.4 | | | | 23.5 | | | | 95 |
| 100 | 24.2 | | | | 23.7 | | | | 22.8 | | | | 100 |
| 105 | 23.4 | | | | 23 | | | | 22.1 | | | | 105 |
| 110 | 22.7 | 18.4 | | | 22.3 | | | | 21.5 | | | | 110 |
| 115 | 22 | 17.9 | | | 21.6 | 17.5 | | | 21 | | | | 115 |
| 120 | 21.3 | 17.4 | | | 21 | 17.1 | | | 20.4 | 16.6 | | | 120 |
| 125 | 20.7 | 16.9 | | | 20.4 | 16.6 | | | 19.8 | 16.1 | | | 125 |
| 130 | 20 | 16.4 | | | 19.8 | 16.2 | | | 19.3 | 15.7 | | | 130 |
| 135 | 19.4 | 16 | 13.3 | | 19.2 | 15.8 | | | 18.8 | 15.3 | | | 135 |
| 140 | 18.8 | 15.5 | 12.9 | | 18.7 | 15.3 | 12.8 | | 18.3 | 15 | | | 140 |
| 145 | 18.3 | 15.1 | 12.6 | | 18.2 | 14.9 | 12.5 | | 17.8 | 14.6 | 12.2 | | 145 |
| 150 | 17.8 | 14.7 | 12.3 | | 17.7 | 14.6 | 12.2 | | 17.3 | 14.2 | 11.9 | | 150 |
| 155 | 17.3 | 14.3 | 12 | | 17.2 | 14.2 | 11.9 | | 16.9 | 13.9 | 11.6 | | 155 |
| 160 | 16.8 | 13.9 | 11.7 | | 16.7 | 13.9 | 11.6 | | 16.5 | 13.6 | 11.4 | | 160 |
| 165 | 16.3 | 13.6 | 11.4 | | 16.3 | 13.5 | 11.3 | | 16 | 13.3 | 11.1 | | 165 |
| 170 | 15.9 | 13.2 | 11.1 | | 15.9 | 13.1 | 11.1 | | 15.6 | 13 | 10.9 | | 170 |
| 175 | 15.4 | 12.9 | 10.8 | 7.7 | 15.4 | 12.8 | 10.8 | | 15.3 | 12.7 | 10.7 | | 175 |
| 180 | 15 | 12.6 | 10.5 | 7.6 | 15 | 12.5 | 10.6 | 7.6 | 14.9 | 12.4 | 10.4 | | 180 |
| 185 | 14.6 | 12.3 | 10.3 | 7.4 | 14.6 | 12.2 | 10.3 | 7.4 | 14.5 | 12.1 | 10.2 | 7.4 | 185 |
| 190 | 14.2 | 11.9 | 10.1 | 7.3 | 14.3 | 11.9 | 10.1 | 7.3 | 14.1 | 11.8 | 10 | 7.2 | 190 |
| 195 | 13.8 | 11.6 | 9.8 | 7.1 | 13.9 | 11.7 | 9.9 | 7.1 | 13.8 | 11.6 | 9.8 | 7.1 | 195 |
| 200 | 13.4 | 11.3 | 9.6 | 7 | 13.5 | 11.4 | 9.7 | 7 | 13.4 | 11.3 | 9.6 | 6.9 | 200 |
| 205 | 13 | 11.1 | 9.4 | 6.9 | 13.2 | 11.1 | 9.4 | 6.9 | 13.1 | 11 | 9.4 | 6.8 | 205 |
| 210 | 12.7 | 10.8 | 9.2 | 6.7 | 12.8 | 10.8 | 9.2 | 6.7 | 12.8 | 10.8 | 9.2 | 6.7 | 210 |
| 215 | 12.4 | 10.5 | 9 | 6.6 | 12.5 | 10.6 | 9.1 | 6.6 | 12.5 | 10.5 | 9 | 6.6 | 215 |
| 220 | 12 | 10.3 | 8.8 | 6.5 | 12.2 | 10.3 | 8.9 | 6.5 | 12.1 | 10.3 | 8.8 | 6.5 | 220 |
| 225 | 11.7 | 10 | 8.6 | 6.4 | 11.9 | 10.1 | 8.7 | 6.4 | 11.9 | 10.1 | 8.7 | 6.4 | 225 |
| 230 | 11.4 | 9.8 | 8.4 | 6.3 | 11.6 | 9.9 | 8.5 | 6.3 | 11.6 | 9.8 | 8.5 | 6.3 | 230 |
| 235 | 11.1 | 9.5 | 8.2 | 6.2 | 11.2 | 9.6 | 8.3 | 6.2 | 11 | 9.6 | 8.3 | 6.2 | 235 |
| 240 | 10.8 | 9.3 | 8.1 | 6 | 10.6 | 9.4 | 8.1 | 6.1 | 10.1 | 9.4 | 8.1 | 6.1 | 240 |
| 245 | 10.5 | 9.1 | 7.9 | 5.9 | 10 | 9.2 | 8 | 6 | 9.2 | 9.2 | 8 | 6 | 245 |
| 250 | 9.8 | 8.9 | 7.7 | 5.9 | 9 | 9 | 7.8 | 5.9 | 8.2 | 9 | 7.8 | 5.9 | 250 |
| 255 | 9.1 | 8.7 | 7.6 | 5.8 | 8 | 8.8 | 7.7 | 5.8 | 7.2 | 8.8 | 7.7 | 5.8 | 255 |
| 260 | 8.1 | 8.5 | 7.4 | 5.7 | 6.9 | 8.6 | 7.5 | 5.7 | 6.2 | 8.4 | 7.5 | 5.7 | 260 |
| 265 | 7.1 | 8.3 | 7.3 | 5.6 | 6 | 8.4 | 7.4 | 5.7 | 5.3 | 8 | 7.4 | 5.7 | 265 |
| 270 | 6.2 | 8 | 7.1 | 5.5 | | 7.9 | 7.2 | 5.6 | | 7.3 | 7.3 | 5.6 | 270 |
| 275 | 5.2 | 7.7 | 7 | 5.5 | | 7 | 7.1 | 5.5 | | 6.3 | 7.1 | 5.5 | 275 |
| 280 | | 7 | 6.9 | 5.4 | | 6 | 7 | 5.4 | | | 7 | 5.5 | 280 |
| 285 | | 6 | 6.7 | 5.4 | | 5.1 | 6.8 | 5.4 | | | 6.8 | 5.4 | 285 |
| 290 | | 5.1 | 6.6 | 5.3 | | | 6.3 | 5.3 | | | 6.1 | 5.3 | 290 |
| 295 | | 4.1 | 6.3 | 5.3 | | | 5.6 | 5.3 | | | 5.2 | 5.3 | 295 |
| 300 | | | 5.4 | 5.2 | | | | 5.2 | | | | 5.2 | 300 |
| 305 | | | | 5.2 | | | | 5.2 | | | | 5.2 | 305 |
| 310 | | | | 5.2 | | | | 5.1 | | | | 5.1 | 310 |
| 315 | | | | | | | | 4.7 | | | | | 315 |

* adapter

Maxtab_lbft_t_275_507_01301_00_000_01303_00_000

# Lifting capacities

## T5YVENZF 180 ft



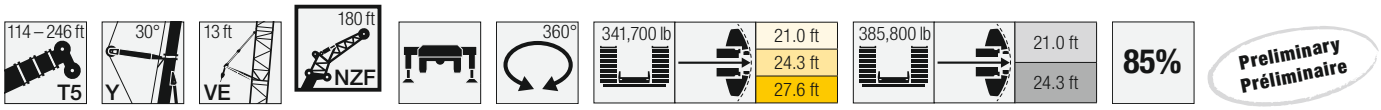

| | 114 ft + 22 ft* | | | | 133 ft + 22 ft* | | | | 152 ft + 22 ft* | | | | 172 ft + 22 ft* | | | | 189 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 180 ft | | | | | | | | | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 55 | 28 | | | | 27.6 | | | | | | | | | | | | | | | | 55 |
| 60 | 27.6 | | | | 26.9 | | | | 27.3 | | | | | | | | | | | | 60 |
| 65 | 26.7 | | | | 26.2 | | | | 26.4 | | | | 26.3 | | | | | | | | 65 |
| 70 | 25.6 | | | | 25.3 | | | | 27.1 | | | | 25.6 | | | | | | | | 70 |
| 75 | 24.6 | | | | 24.3 | | | | 26.2 | | | | 25.7 | | | | 25 | | | | 75 |
| 80 | 23.6 | | | | 23.5 | | | | 25.2 | | | | 24.7 | | | | 24.3 | | | | 80 |
| 85 | 22.6 | | | | 22.6 | | | | 24.3 | | | | 23.8 | | | | 23.6 | | | | 85 |
| 90 | 21.7 | 18 | | | 21.8 | 18 | | | 23.3 | | | | 23 | | | | 22.8 | | | | 90 |
| 95 | 20.8 | 17.3 | | | 21.1 | 17.4 | | | 22.4 | 17.5 | | | 22.1 | | | | 22.1 | | | | 95 |
| 100 | 20 | 16.6 | | | 20.3 | 16.8 | | | 21.6 | 17.6 | | | 21.3 | | | | 21.4 | | | | 100 |
| 105 | 19.2 | 16 | | | 19.6 | 16.3 | | | 20.7 | 17 | | | 20.5 | 16.4 | | | 20.7 | | | | 105 |
| 110 | 18.4 | 15.4 | | | 18.9 | 15.7 | | | 20 | 16.5 | | | 19.8 | 16.2 | | | 20 | 16 | | | 110 |
| 115 | 17.7 | 14.8 | | | 18.2 | 15.2 | | | 19.2 | 15.9 | | | 19.1 | 15.6 | | | 19.4 | 15.6 | | | 115 |
| 120 | 16.9 | 14.2 | 11.8 | | 17.6 | 14.7 | 12.3 | | 18.5 | 15.3 | | | 18.5 | 15.1 | | | 18.7 | 15.1 | | | 120 |
| 125 | 16.3 | 13.7 | 11.3 | | 17 | 14.2 | 11.9 | | 17.9 | 14.8 | 12 | | 17.9 | 14.7 | | | 18.1 | 14.7 | | | 125 |
| 130 | 15.6 | 13.2 | 10.9 | | 16.4 | 13.7 | 11.4 | | 17.3 | 14.3 | 12 | | 17.3 | 14.2 | | | 17.5 | 14.2 | | | 130 |
| 135 | 15 | 12.7 | 10.5 | | 15.8 | 13.3 | 11 | | 16.6 | 13.8 | 11.6 | | 16.7 | 13.7 | 11.4 | | 16.9 | 13.8 | | | 135 |
| 140 | 14.4 | 12.2 | 10.1 | | 15.2 | 12.8 | 10.6 | | 16.1 | 13.3 | 11.2 | | 16.2 | 13.3 | 11.1 | | 16.4 | 13.4 | 11 | | 140 |
| 145 | 13.9 | 11.7 | 9.8 | | 14.7 | 12.4 | 10.3 | | 15.5 | 12.9 | 10.8 | | 15.7 | 12.9 | 10.8 | | 15.9 | 13 | 10.7 | | 145 |
| 150 | 13.3 | 11.2 | 9.4 | | 14.2 | 11.9 | 10 | | 14.9 | 12.5 | 10.4 | | 15.2 | 12.5 | 10.4 | | 15.4 | 12.6 | 10.4 | | 150 |
| 155 | 12.8 | 10.8 | 9.1 | | 13.7 | 11.5 | 9.7 | | 14.4 | 12.1 | 10.1 | | 14.7 | 12.1 | 10.1 | | 14.9 | 12.2 | 10.1 | | 155 |
| 160 | 12.3 | 10.4 | 8.8 | | 13.2 | 11.1 | 9.3 | | 13.9 | 11.7 | 9.8 | | 14.2 | 11.7 | 9.8 | | 14.4 | 11.9 | 9.8 | | 160 |
| 165 | 11.8 | 10 | 8.5 | 6.1 | 12.8 | 10.7 | 9.1 | 6.6 | 13.4 | 11.3 | 9.5 | | 13.7 | 11.4 | 9.5 | | 14 | 11.5 | 9.6 | | 165 |
| 170 | 11.3 | 9.6 | 8.2 | 6 | 12.3 | 10.4 | 8.8 | 6.4 | 13 | 11 | 9.2 | 6.6 | 13.3 | 11 | 9.2 | | 13.5 | 11.2 | 9.3 | | 170 |
| 175 | 10.8 | 9.2 | 7.9 | 5.8 | 11.9 | 10 | 8.5 | 6.3 | 12.5 | 10.6 | 8.9 | 6.4 | 12.9 | 10.7 | 9 | 6.4 | 13.1 | 10.8 | 9.1 | | 175 |
| 180 | 10.4 | 8.9 | 7.6 | 5.6 | 11.4 | 9.7 | 8.2 | 6.1 | 12.1 | 10.3 | 8.7 | 6.2 | 12.4 | 10.4 | 8.7 | 6.2 | 12.7 | 10.5 | 8.8 | 6.2 | 180 |
| 185 | 10 | 8.6 | 7.4 | 5.4 | 11 | 9.4 | 8 | 5.9 | 11.7 | 9.9 | 8.4 | 6 | 12 | 10.1 | 8.5 | 6 | 12.3 | 10.2 | 8.6 | 6 | 185 |
| 190 | 9.6 | 8.3 | 7.1 | 5.2 | 10.6 | 9.1 | 7.8 | 5.7 | 11.3 | 9.6 | 8.2 | 5.9 | 11.6 | 9.7 | 8.2 | 5.9 | 11.9 | 9.9 | 8.3 | 5.9 | 190 |
| 195 | 9.2 | 8 | 6.9 | 5 | 10.2 | 8.8 | 7.5 | 5.5 | 10.9 | 9.3 | 7.9 | 5.7 | 11.2 | 9.4 | 8 | 5.7 | 11.5 | 9.7 | 8.1 | 5.8 | 195 |
| 200 | 8.9 | 7.7 | 6.7 | 4.8 | 9.9 | 8.5 | 7.3 | 5.4 | 10.5 | 9 | 7.7 | 5.6 | 10.9 | 9.2 | 7.8 | 5.6 | 11.2 | 9.4 | 7.9 | 5.6 | 200 |
| 205 | 8.5 | 7.4 | 6.4 | 4.6 | 9.5 | 8.2 | 7.1 | 5.2 | 10.1 | 8.7 | 7.5 | 5.4 | 10.5 | 8.9 | 7.6 | 5.4 | 10.8 | 9.1 | 7.7 | 5.4 | 205 |
| 210 | 8.2 | 7.2 | 6.2 | 4.5 | 9.2 | 8 | 6.9 | 5.1 | 9.8 | 8.4 | 7.2 | 5.3 | 10.2 | 8.6 | 7.4 | 5.3 | 10.5 | 8.8 | 7.5 | 5.3 | 210 |
| 215 | 7.9 | 6.9 | 6.1 | 4.3 | 8.9 | 7.7 | 6.7 | 5 | 9.5 | 8.2 | 7 | 5.2 | 9.8 | 8.3 | 7.2 | 5.2 | 10.2 | 8.6 | 7.3 | 5.2 | 215 |
| 220 | 7.6 | 6.7 | 5.9 | 4.2 | 8.6 | 7.5 | 6.5 | 4.9 | 9.1 | 7.9 | 6.8 | 5 | 9.5 | 8.1 | 6.9 | 5 | 9.9 | 8.3 | 7.1 | 5 | 220 |
| 225 | 7.3 | 6.5 | 5.7 | 4 | 8.3 | 7.2 | 6.3 | 4.7 | 8.8 | 7.7 | 6.6 | 4.9 | 9.2 | 7.8 | 6.7 | 4.9 | 9.6 | 8.1 | 6.9 | 4.9 | 225 |
| 230 | 7.1 | 6.2 | 5.5 | 3.9 | 8 | 7 | 6.1 | 4.6 | 8.5 | 7.4 | 6.4 | 4.8 | 8.9 | 7.6 | 6.6 | 4.8 | 9.3 | 7.8 | 6.7 | 4.8 | 230 |
| 235 | 6.8 | 6 | 5.3 | 3.8 | 7.7 | 6.8 | 6 | 4.5 | 8.3 | 7.2 | 6.3 | 4.6 | 8.6 | 7.4 | 6.4 | 4.7 | 9 | 7.6 | 6.5 | 4.7 | 235 |
| 240 | 6.6 | 5.8 | 5.2 | 3.7 | 7.5 | 6.6 | 5.8 | 4.4 | 8 | 7 | 6.1 | 4.5 | 8.4 | 7.2 | 6.2 | 4.6 | 8.7 | 7.4 | 6.3 | 4.6 | 240 |
| 245 | 6.3 | 5.6 | 5 | 3.6 | 7.2 | 6.4 | 5.6 | 4.3 | 7.7 | 6.7 | 5.9 | 4.4 | 8.1 | 6.9 | 6 | 4.4 | 8.4 | 7.2 | 6.2 | 4.5 | 245 |
| 250 | 6.1 | 5.4 | 4.9 | 3.6 | 7 | 6.2 | 5.5 | 4.2 | 7.5 | 6.5 | 5.7 | 4.3 | 7.8 | 6.7 | 5.9 | 4.3 | 8.2 | 7 | 6 | 4.4 | 250 |
| 255 | 5.8 | 5.2 | 4.7 | 3.5 | 6.7 | 6 | 5.3 | 4.1 | 7.2 | 6.3 | 5.6 | 4.2 | 7.6 | 6.5 | 5.7 | 4.2 | 7.9 | 6.8 | 5.9 | 4.3 | 255 |
| 260 | 5.6 | 5.1 | 4.6 | 3.5 | 6.5 | 5.8 | 5.2 | 4 | 7 | 6.1 | 5.4 | 4.1 | 7.3 | 6.3 | 5.6 | 4.2 | 7.7 | 6.6 | 5.7 | 4.2 | 260 |
| 265 | 5.4 | 4.9 | 4.5 | | 6.3 | 5.6 | 5.1 | 4 | 6.7 | 5.9 | 5.3 | 4 | 7.1 | 6.2 | 5.4 | 4.1 | 7.4 | 6.4 | 5.6 | 4.1 | 265 |
| 270 | | 4.8 | 4.4 | | 6.1 | 5.4 | 4.9 | 3.9 | 6.5 | 5.7 | 5.1 | 4 | 6.9 | 6 | 5.3 | 4 | 7.2 | 6.2 | 5.4 | 4 | 270 |
| 275 | | 4.6 | 4.3 | | 5.8 | 5.3 | 4.8 | 3.9 | 6.3 | 5.6 | 5 | 3.9 | 6.6 | 5.8 | 5.1 | 3.9 | 6.5 | 6 | 5.3 | 3.9 | 275 |
| 280 | | 4.5 | 4.2 | | 5.6 | 5.1 | 4.7 | | 6.1 | 5.4 | 4.9 | 3.9 | 6.4 | 5.7 | 5 | 3.9 | 5.6 | 5.9 | 5.1 | 3.8 | 280 |
| 285 | | | 4.2 | | | 5 | 4.6 | | 5.9 | 5.3 | 4.8 | 3.8 | 6.2 | 5.5 | 4.9 | 3.8 | 4.8 | 5.7 | 5 | 3.8 | 285 |
| 290 | | | 4.2 | | | 4.8 | 4.5 | | 5.7 | 5.1 | 4.7 | | 6 | 5.3 | 4.8 | 3.8 | 3.9 | 5.5 | 4.9 | 3.7 | 290 |
| 295 | | | | | | 4.7 | 4.5 | | 5.5 | 5 | 4.5 | | 5.8 | 5.2 | 4.7 | 3.8 | | 5.1 | 4.8 | 3.7 | 295 |
| 300 | | | | | | | 4.4 | | | 4.8 | 4.5 | | 5.6 | 5 | 4.6 | 3.7 | | 4.5 | 4.7 | 3.6 | 300 |
| 305 | | | | | | | 4.4 | | | 4.7 | 4.4 | | 5.4 | 4.9 | 4.5 | | | | 4.6 | 3.6 | 305 |
| 310 | | | | | | | | | | 4.6 | 4.3 | | 5.3 | 4.8 | 4.4 | | | | 4.3 | 3.6 | 310 |
| 315 | | | | | | | | | | | 4.3 | | 5.1 | 4.6 | 4.3 | | | | 3.9 | | 315 |
| 320 | | | | | | | | | | | 4.2 | | | 4.5 | 4.2 | | | | | | 320 |
| 325 | | | | | | | | | | | | | | 4.4 | 4.2 | | | | | | 325 |
| 330 | | | | | | | | | | | | | | | 4.1 | | | | | | 330 |
| 335 | | | | | | | | | | | | | | | 4.1 | | | | | | 335 |

* adapter

Maxtab_lbft_t_275_507_01401_00_000_01403_00_000

# Lifting capacities

## T5YVENZF 180 ft



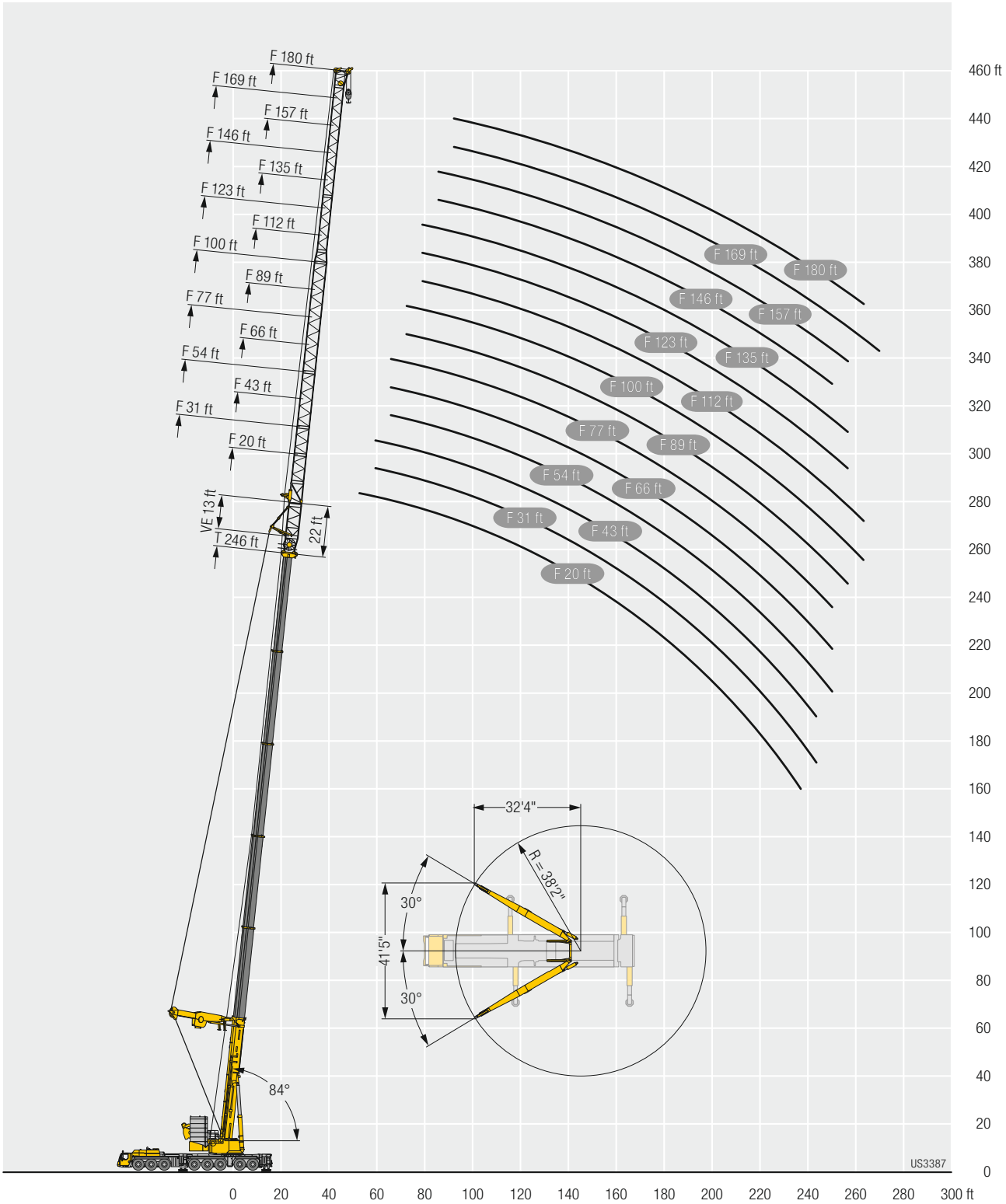

| | 208 ft + 22 ft* | | | | 227 ft + 22 ft* | | | | 246 ft + 22 ft* | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NZF 180 ft | | | | | | | | | | | | |
| | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | 0° | 10° | 20° | 38° | |
| 80 | 24.5 | | | | | | | | | | | | 80 |
| 85 | 23.7 | | | | | | | | | | | | 85 |
| 90 | 22.9 | | | | 22.4 | | | | 21.4 | | | | 90 |
| 95 | 22.2 | | | | 21.7 | | | | 20.8 | | | | 95 |
| 100 | 21.4 | | | | 21 | | | | 20.1 | | | | 100 |
| 105 | 20.8 | | | | 20.3 | | | | 19.6 | | | | 105 |
| 110 | 20.1 | | | | 19.7 | | | | 19 | | | | 110 |
| 115 | 19.4 | 15.6 | | | 19.1 | | | | 18.5 | | | | 115 |
| 120 | 18.8 | 15.2 | | | 18.5 | 14.9 | | | 17.9 | | | | 120 |
| 125 | 18.2 | 14.7 | | | 18 | 14.4 | | | 17.4 | 14 | | | 125 |
| 130 | 17.6 | 14.3 | | | 17.4 | 14 | | | 16.9 | 13.6 | | | 130 |
| 135 | 17.1 | 13.9 | | | 16.9 | 13.6 | | | 16.4 | 13.2 | | | 135 |
| 140 | 16.6 | 13.5 | | | 16.4 | 13.3 | | | 16 | 12.9 | | | 140 |
| 145 | 16.1 | 13.1 | 10.7 | | 15.9 | 12.9 | | | 15.5 | 12.5 | | | 145 |
| 150 | 15.6 | 12.7 | 10.4 | | 15.4 | 12.5 | 10.3 | | 15.1 | 12.2 | | | 150 |
| 155 | 15.1 | 12.3 | 10.1 | | 15 | 12.2 | 10 | | 14.7 | 11.9 | 9.7 | | 155 |
| 160 | 14.6 | 11.9 | 9.9 | | 14.5 | 11.8 | 9.7 | | 14.3 | 11.6 | 9.5 | | 160 |
| 165 | 14.2 | 11.6 | 9.6 | | 14.1 | 11.5 | 9.5 | | 13.9 | 11.3 | 9.3 | | 165 |
| 170 | 13.8 | 11.3 | 9.4 | | 13.7 | 11.2 | 9.3 | | 13.5 | 11 | 9 | | 170 |
| 175 | 13.4 | 11 | 9.1 | | 13.3 | 10.9 | 9 | | 13.1 | 10.7 | 8.8 | | 175 |
| 180 | 13 | 10.7 | 8.9 | | 13 | 10.6 | 8.8 | | 12.8 | 10.4 | 8.6 | | 180 |
| 185 | 12.6 | 10.4 | 8.6 | 6.1 | 12.6 | 10.3 | 8.6 | | 12.4 | 10.1 | 8.4 | | 185 |
| 190 | 12.2 | 10.1 | 8.4 | 5.9 | 12.2 | 10 | 8.3 | 5.8 | 12.1 | 9.9 | 8.2 | | 190 |
| 195 | 11.8 | 9.8 | 8.2 | 5.7 | 11.9 | 9.8 | 8.1 | 5.7 | 11.8 | 9.6 | 8 | 5.6 | 195 |
| 200 | 11.5 | 9.5 | 8 | 5.6 | 11.6 | 9.5 | 7.9 | 5.5 | 11.4 | 9.4 | 7.8 | 5.4 | 200 |
| 205 | 11.1 | 9.3 | 7.7 | 5.4 | 11.2 | 9.3 | 7.7 | 5.4 | 11.1 | 9.1 | 7.6 | 5.3 | 205 |
| 210 | 10.8 | 9 | 7.5 | 5.3 | 10.9 | 9 | 7.5 | 5.3 | 10.9 | 8.9 | 7.4 | 5.2 | 210 |
| 215 | 10.5 | 8.8 | 7.3 | 5.2 | 10.6 | 8.8 | 7.3 | 5.1 | 10.6 | 8.7 | 7.2 | 5.1 | 215 |
| 220 | 10.2 | 8.5 | 7.2 | 5 | 10.3 | 8.5 | 7.1 | 5 | 10.3 | 8.5 | 7.1 | 4.9 | 220 |
| 225 | 9.9 | 8.3 | 7 | 4.9 | 10 | 8.3 | 7 | 4.9 | 10 | 8.3 | 6.9 | 4.8 | 225 |
| 230 | 9.6 | 8 | 6.8 | 4.8 | 9.7 | 8.1 | 6.8 | 4.8 | 9.7 | 8.1 | 6.7 | 4.7 | 230 |
| 235 | 9.3 | 7.8 | 6.6 | 4.7 | 9.5 | 7.9 | 6.6 | 4.7 | 9.4 | 7.8 | 6.6 | 4.6 | 235 |
| 240 | 9 | 7.6 | 6.4 | 4.6 | 9.2 | 7.7 | 6.5 | 4.6 | 9 | 7.6 | 6.4 | 4.5 | 240 |
| 245 | 8.7 | 7.4 | 6.3 | 4.5 | 8.7 | 7.5 | 6.3 | 4.5 | 8.3 | 7.5 | 6.3 | 4.4 | 245 |
| 250 | 8.5 | 7.2 | 6.1 | 4.4 | 8.3 | 7.3 | 6.2 | 4.4 | 7.7 | 7.3 | 6.1 | 4.3 | 250 |
| 255 | 8.1 | 7 | 6 | 4.3 | 7.6 | 7.1 | 6 | 4.3 | 6.8 | 7.1 | 6 | 4.3 | 255 |
| 260 | 7.5 | 6.8 | 5.8 | 4.2 | 6.6 | 6.9 | 5.8 | 4.2 | 5.8 | 6.9 | 5.9 | 4.2 | 260 |
| 265 | 6.8 | 6.6 | 5.7 | 4.1 | | 6.7 | 5.7 | 4.1 | | 6.7 | 5.7 | 4.1 | 265 |
| 270 | 5.9 | 6.4 | 5.5 | 4 | | 6.5 | 5.6 | 4 | | 6.4 | 5.6 | 4 | 270 |
| 275 | | 6.2 | 5.4 | 3.9 | | 6.4 | 5.4 | 3.9 | | 6.1 | 5.5 | 3.9 | 275 |
| 280 | | 6 | 5.3 | 3.8 | | 5.7 | 5.3 | 3.8 | | | 5.3 | 3.8 | 280 |
| 285 | | 5.8 | 5.2 | 3.8 | | 4.9 | 5.2 | 3.8 | | | 5.2 | 3.8 | 285 |
| 290 | | 5.1 | 5 | 3.7 | | | 5.1 | 3.7 | | | 5.1 | 3.7 | 290 |
| 295 | | 4.1 | 4.9 | 3.6 | | | 5 | 3.7 | | | 5 | 3.6 | 295 |
| 300 | | | 4.8 | 3.6 | | | | 3.6 | | | | 3.6 | 300 |
| 305 | | | | 3.6 | | | | 3.6 | | | | 3.5 | 305 |
| 310 | | | | 3.5 | | | | 3.5 | | | | 3.5 | 310 |
| 315 | | | | 3.5 | | | | 3.5 | | | | 3.4 | 315 |
| 320 | | | | 3.5 | | | | | | | | 3.4 | 320 |

* adapter

Maxtab_lbft_t_275_507_01401_00_000_01403_00_000

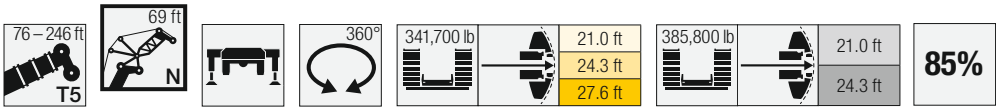
# Lifting heights

## T5YVENZF



# Lifting capacities

## T5N 69 ft




Preliminary
Préliminaire

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 69 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 38 | 247 | | | | | | | | | | | | 38 |
| 40 | 242.6 | | | | | | | | | | | | 40 |
| 45 | 232.6 | | | 225.2 | | | 193.7 | | | | | | 45 |
| 50 | 220.6 | | | 217.9 | | | 195.7 | | | 164.6 | | | 50 |
| 55 | 210.1 | | | 208.9 | | | 195 | | | 165.1 | | | 55 |
| 60 | 201.3 | 202.4 | | 200.4 | | | 190 | | | 165.1 | | | 60 |
| 65 | 194 | 191.1 | | 193.9 | 196 | | 185.2 | | | 165.1 | | | 65 |
| 70 | 190.3 | 182 | | 190 | 186.2 | | 181.3 | | | 165 | | | 70 |
| 75 | 189.2 | 175.2 | | 187.2 | 177.4 | | 176.5 | 165.4 | | 162.3 | | | 75 |
| 80 | 179.2 | 170.3 | | 172.8 | 166.6 | | 169.2 | 156.8 | | 155.7 | 142.9 | | 80 |
| 85 | | 160.5 | 149.7 | | 155.8 | | 162 | 149 | | 149.5 | 136.3 | | 85 |
| 90 | | 150.4 | 140.5 | | 146.1 | | | 141.8 | | | 130.2 | | 90 |
| 95 | | | 132.1 | | 138.3 | 127.2 | | 134 | | | 124.5 | | 95 |
| 100 | | | 124.6 | | | 120.1 | | 126.2 | | | 119.3 | | 100 |
| 105 | | | 117.7 | | | 113.5 | | | 107.2 | | 114.5 | | 105 |
| 110 | | | | | | 107.5 | | | 101.5 | | | | 110 |
| 115 | | | | | | 101.9 | | | 96.2 | | | 89 | 115 |
| 120 | | | | | | | | | 91.3 | | | 84.5 | 120 |
| 125 | | | | | | | | | | | | 80.6 | 125 |
| 130 | | | | | | | | | | | | 78.2 | 130 |

* adapter

Maxtab_lbft_t_275_503_00001_00_000_00003_00_000

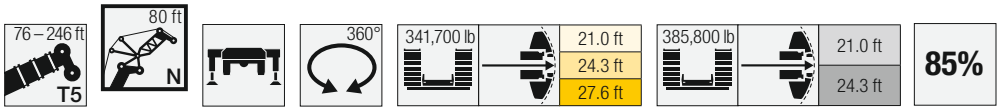
| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | 246 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 69 ft | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | 76° | |
| 55 | 132.6 | | | 103.5 | | | | | | | | | | | | | 55 |
| 60 | 132.6 | | | 103.5 | | | 81.1 | | | | | | | | | | 60 |
| 65 | 132.5 | | | 103.4 | | | 80 | | | 60 | | | 38.8 | | | | 65 |
| 70 | 129.6 | | | 103.4 | | | 78.2 | | | 59.1 | | | 43.1 | | 29.1 | | 70 |
| 75 | 126.2 | | | 101.5 | | | 76.5 | | | 57.8 | | | 42.6 | | 29.2 | | 75 |
| 80 | 122.9 | | | 99.3 | | | 74.7 | | | 56.5 | | | 41.8 | | 29.3 | | 80 |
| 85 | 117.7 | 93.3 | | 97.3 | | | 72.9 | | | 55.2 | | | 40.9 | | 29.4 | | 85 |
| 90 | 114.7 | 107.4 | | 95.5 | | | 71.1 | | | 53.8 | | | 40 | | 29.4 | | 90 |
| 95 | | 102.9 | | | 81.6 | | 68.5 | | | 51.6 | | | 39.1 | | 28.7 | | 95 |
| 100 | | 99 | | | 78.4 | | | 50.6 | | | | | 37.3 | | 27.5 | | 100 |
| 105 | | 95.6 | | | 75.5 | | | 57.5 | | | | | | | | | 105 |
| 110 | | 93 | | | 72.8 | | | 55.3 | | | 41.1 | | | | | | 110 |
| 115 | | | | | 70.5 | | | 53.3 | | | 39.5 | | | | | | 115 |
| 120 | | | | | | | | 51.8 | | | 38 | | | 27.7 | | | 120 |
| 125 | | | 76.7 | | | | | | | | 36.7 | | | 26.6 | | | 125 |
| 130 | | | 72.9 | | | | | | | | | | | | | 18 | 130 |
| 135 | | | 69.3 | | | 51.3 | | | | | | | | | | | 135 |
| 140 | | | | | | 49.2 | | | | | | | | | | | 140 |
| 145 | | | | | | 47.3 | | | 35.8 | | | | | | | | 145 |
| 150 | | | | | | | | | 34.3 | | | | | | | | 150 |
| 160 | | | | | | | | | | | | 21.5 | | | | | 160 |

* adapter

Maxtab_lbft_t_275_503_00001_00_000_00003_00_000

# Lifting capacities

## T5N 80 ft




Preliminary
Préliminaire

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 80 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 45 | 219.7 | | | 204.5 | | | | | | | | | 45 |
| 50 | 210.7 | | | 202.3 | | | 176.4 | | | | | | 50 |
| 55 | 200.1 | | | 195.7 | | | 177.2 | | | 149.5 | | | 55 |
| 60 | 190.8 | | | 188.9 | | | 174.9 | | | 149.5 | | | 60 |
| 65 | 183.2 | 185.5 | | 182 | | | 170.5 | | | 149.5 | | | 65 |
| 70 | 177.2 | 175.6 | | 175.9 | 178.9 | | 166.7 | | | 149.5 | | | 70 |
| 75 | 172.9 | 167.3 | | 171.4 | 170.8 | | 163.4 | | | 148.4 | | | 75 |
| 80 | 169.4 | 160.5 | | 168.5 | 163.6 | | 160.8 | 153.2 | | 146.5 | | | 80 |
| 85 | 167.8 | 155.5 | | 165.9 | 155.5 | | 156.5 | 145.8 | | 144.2 | 132.8 | | 85 |
| 90 | 157.4 | 150.4 | 139.1 | 156 | 146 | | 150 | 138.9 | | 138.7 | 127.1 | | 90 |
| 95 | | 141.6 | 131.7 | 138.8 | 137.4 | | 144.1 | 132.6 | | 133.6 | 121.7 | | 95 |
| 100 | | 133.5 | 124.3 | | 130.4 | 119.6 | | 126.2 | | 129.1 | 116.7 | | 100 |
| 105 | | | 117.6 | | 123.3 | 113.1 | | 119.3 | | | 112 | | 105 |
| 110 | | | 111.4 | | | 107.2 | | 113 | 101.1 | | 107.7 | | 110 |
| 115 | | | 105.7 | | | 101.9 | | | 95.9 | | 102.9 | | 115 |
| 120 | | | | | | 96.9 | | | 91.1 | | | 84.1 | 120 |
| 125 | | | | | | 92.1 | | | 86.6 | | | 80.1 | 125 |
| 130 | | | | | | | | | 82.5 | | | 76.2 | 130 |
| 135 | | | | | | | | | | | | 73.4 | 135 |
| 140 | | | | | | | | | | | | 71.4 | 140 |

* adapter

Maxtab_lbft_t_275_503_00101_00_000_00103_00_000

| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | | 246 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 80 ft | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 55 | 120.8 | | | | | | | | | | | | | | | | | 55 |
| 60 | 120.8 | | | 94.5 | | | | | | | | | | | | | | 60 |
| 65 | 120.8 | | | 94.5 | | | 73.3 | | | | | | | | | | | 65 |
| 70 | 120.8 | | | 94 | | | 72.7 | | | 53.6 | | | 38.8 | | | 24.2 | | 70 |
| 75 | 119 | | | 93.7 | | | 71.5 | | | 53.2 | | | 38.6 | | | 24.3 | | 75 |
| 80 | 116.1 | | | 92.8 | | | 70.1 | | | 52.3 | | | 38.2 | | | 24.3 | | 80 |
| 85 | 113.4 | | | 91.2 | | | 68.6 | | | 51.3 | | | 37.9 | | | 24.4 | | 85 |
| 90 | 110 | 87.5 | | 89.5 | | | 67.1 | | | 50.1 | | | 37.2 | | | 24.6 | | 90 |
| 95 | 106.1 | 99.5 | | 87.8 | | | 65.6 | | | 49.1 | | | 36.4 | | | 24.7 | | 95 |
| 100 | 103.8 | 95.8 | | 86.3 | 76.6 | | 64.2 | | | 48 | | | 35.6 | | | 24.8 | | 100 |
| 105 | | 92.4 | | 83.1 | 73.8 | | 61.6 | 47.2 | | 46.9 | | | 34.8 | | | 24.5 | | 105 |
| 110 | | 89.2 | | | 71 | | | 53.7 | | 45.1 | | | 33.4 | | | 24 | | 110 |
| 115 | | 86.5 | | | 68.6 | | | 51.7 | | | 37.9 | | | | | | | 115 |
| 120 | | 84.4 | | | 66.3 | | | 49.9 | | | 36.6 | | | | | | | 120 |
| 125 | | | | | 64.3 | | | 48.2 | | | 35.2 | | | 25.3 | | | | 125 |
| 130 | | | 72.2 | | | | | 46.7 | | | 34 | | | 24.4 | | | | 130 |
| 135 | | | 68.7 | | | | | | | | 32.9 | | | 23.4 | | | 15.8 | 135 |
| 140 | | | 65.5 | | | 49 | | | | | | | | 22.6 | | | 15.2 | 140 |
| 145 | | | 62.5 | | | 46.9 | | | | | | | | | | | 14.6 | 145 |
| 150 | | | | | | 45 | | | 25.8 | | | | | | | | | 150 |
| 155 | | | | | | 43.4 | | | 32.5 | | | | | | | | | 155 |
| 160 | | | | | | | | | 31.1 | | | | | | | | | 160 |
| 165 | | | | | | | | | 16 | | | 20 | | | | | | 165 |
| 170 | | | | | | | | | | | | 19.1 | | | | | | 170 |
| 175 | | | | | | | | | | | | | | | 8.2 | | | 175 |
| 180 | | | | | | | | | | | | | | | 10.4 | | | 180 |

* adapter

Maxtab_lbft_t_275_503_00101_00_000_00103_00_000

# Lifting capacities

## T5N 92 ft




| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 92 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 45 | 202.3 | | | | | | | | | | | | 45 |
| 50 | 196.5 | | | 184.4 | | | | | | | | | 50 |
| 55 | 189.1 | | | 180.4 | | | 159.5 | | | 135.4 | | | 55 |
| 60 | 181.4 | | | 175 | | | 159.2 | | | 135.4 | | | 60 |
| 65 | 173.8 | | | 169.9 | | | 156.5 | | | 135.4 | | | 65 |
| 70 | 167.5 | 168.9 | | 165.1 | | | 153.3 | | | 135.4 | | | 70 |
| 75 | 162.3 | 160.8 | | 160.6 | 161.4 | | 150.1 | | | 135.3 | | | 75 |
| 80 | 158.7 | 154 | | 156.4 | 155.9 | | 147.5 | | | 133.6 | | | 80 |
| 85 | 155.5 | 148.1 | | 153.7 | 150 | | 145.3 | 141.5 | | 131.9 | | | 85 |
| 90 | 154 | 143.5 | | 152.2 | 144.6 | | 143.6 | 135.2 | | 130.5 | 122.8 | | 90 |
| 95 | 147.6 | 139.8 | | 146.2 | 136.7 | | 139.3 | 129.3 | | 128.3 | 117.9 | | 95 |
| 100 | 138.9 | 133 | 123.4 | 138.1 | 128.9 | | 133.9 | 123.8 | | 123.7 | 113.2 | | 100 |
| 105 | 115.6 | 125.7 | 116.8 | 126.6 | 122.8 | | 128.4 | 118.5 | | 119.5 | 108.8 | | 105 |
| 110 | | 119.1 | 110.7 | | 116.4 | 106.4 | 121.5 | 112.5 | | 115.8 | 104.7 | | 110 |
| 115 | | 113 | 105.1 | | 110.5 | 101.1 | | 106.8 | | | 100.9 | | 115 |
| 120 | | | 100 | | 105 | 96.1 | | 101.6 | 90.2 | | 97.2 | | 120 |
| 125 | | | 95.2 | | | 91.5 | | 96.7 | 85.9 | | 92.7 | | 125 |
| 130 | | | 90.7 | | | 87.2 | | | 81.8 | | | 75.4 | 130 |
| 135 | | | | | | 83.2 | | | 78.1 | | | 71.8 | 135 |
| 140 | | | | | | | | | 74.5 | | | 69 | 140 |
| 145 | | | | | | | | | 71.1 | | | 66.7 | 145 |
| 150 | | | | | | | | | | | | 65 | 150 |

* adapter

Maxtab_lbft_t_275_503_00201_00_000_00203_00_000

| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | | 246 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 92 ft | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 60 | 109.4 | | | | | | | | | | | | | | | | | 60 |
| 65 | 109.4 | | | 85.9 | | | 66.3 | | | | | | | | | | | 65 |
| 70 | 109.4 | | | 85.4 | | | 65.9 | | | 48.3 | | | | | | | | 70 |
| 75 | 109.4 | | | 84.4 | | | 65.4 | | | 48 | | | 34.3 | | | 20.3 | | 75 |
| 80 | 108.6 | | | 83.7 | | | 64.7 | | | 47.6 | | | 34.1 | | | 20.3 | | 80 |
| 85 | 106.5 | | | 83.3 | | | 63.6 | | | 47.3 | | | 33.8 | | | 20.4 | | 85 |
| 90 | 104.2 | | | 82.7 | | | 62.4 | | | 46.4 | | | 33.5 | | | 20.5 | | 90 |
| 95 | 102 | 81.2 | | 81.7 | | | 61.1 | | | 45.5 | | | 33.2 | | | 20.6 | | 95 |
| 100 | 98.2 | 91.1 | | 80.3 | | | 59.9 | | | 44.5 | | | 32.6 | | | 20.7 | | 100 |
| 105 | 96.1 | 88.3 | | 79 | 70.6 | | 58.7 | | | 43.6 | | | 32 | | | 20.8 | | 105 |
| 110 | 94.4 | 85.5 | | 77.8 | 68.3 | | 57.6 | 43.2 | | 42.7 | | | 31.3 | | | 21 | | 110 |
| 115 | | 82.8 | | 75.2 | 66 | | 56.6 | 49.4 | | 41.8 | | | 30.6 | | | 21.1 | | 115 |
| 120 | | 80.4 | | | 63.8 | | | 47.8 | | 40.1 | 34.6 | | 29.2 | | | 20.7 | | 120 |
| 125 | | 78.3 | | | 61.8 | | | 46.1 | | | 33.4 | | | | | 19.6 | | 125 |
| 130 | | 76.7 | | | 60 | | | 44.6 | | | 32.2 | | | 22.6 | | | | 130 |
| 135 | | | | | 58.4 | | | 43.2 | | | 31.1 | | | 21.7 | | | | 135 |
| 140 | | | 64.7 | | | | | 41.8 | | | 30 | | | 20.9 | | | 13.6 | 140 |
| 145 | | | 61.8 | | | | | | | | 29 | | | 20.1 | | | 13.1 | 145 |
| 150 | | | 59 | | | 43.9 | | | | | | | | 19.3 | | | 12.5 | 150 |
| 155 | | | 56.4 | | | 42.2 | | | | | | | | | | | 12 | 155 |
| 160 | | | 54 | | | 40.5 | | | 29.9 | | | | | | | | | 160 |
| 165 | | | | | | 39.1 | | | 28.7 | | | | | | | | | 165 |
| 170 | | | | | | | | | 27.5 | | | | | | | | | 170 |
| 175 | | | | | | | | | 26.4 | | | 17 | | | | | | 175 |
| 180 | | | | | | | | | | | | 16.3 | | | | | | 180 |
| 185 | | | | | | | | | | | | | | | 8.8 | | | 185 |
| 190 | | | | | | | | | | | | | | | 8.5 | | | 190 |

* adapter

Maxtab_lbft_t_275_503_00201_00_000_00203_00_000

# Lifting capacities

## T5N 103 ft




| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 103 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 50 | 182 | | | | | | | | | | | | 50 |
| 55 | 176.4 | | | 165.8 | | | 145.2 | | | | | | 55 |
| 60 | 170.3 | | | 161.9 | | | 145.2 | | | 123.8 | | | 60 |
| 65 | 164.6 | | | 157.7 | | | 143.7 | | | 123.9 | | | 65 |
| 70 | 158.9 | | | 153.7 | | | 141 | | | 124.1 | | | 70 |
| 75 | 153.5 | 154.9 | | 149.8 | | | 138.5 | | | 124.1 | | | 75 |
| 80 | 148.7 | 148.3 | | 146.2 | 146.5 | | 135.9 | | | 122.8 | | | 80 |
| 85 | 144.9 | 142.2 | | 142.9 | 142.2 | | 133.7 | | | 121 | | | 85 |
| 90 | 142.3 | 136.9 | | 140.3 | 138 | | 131.8 | 130.4 | | 119.6 | | | 90 |
| 95 | 140.3 | 132.6 | | 138.3 | 133.7 | | 130.3 | 126.3 | | 118.2 | 113.4 | | 95 |
| 100 | 139 | 128.9 | | 136.7 | 128.4 | | 129 | 121.1 | | 117.2 | 109.1 | | 100 |
| 105 | 131.9 | 125.3 | 116.4 | 130.8 | 121.5 | | 125.4 | 116.2 | | 114.6 | 105.1 | | 105 |
| 110 | 124.4 | 119.2 | 110.4 | 124 | 116.3 | | 120.9 | 111.6 | | 110.8 | 101.2 | | 110 |
| 115 | 111.7 | 113.2 | 104.9 | 117.5 | 110.5 | 100.8 | 115.5 | 106.5 | | 107.4 | 97.6 | | 115 |
| 120 | | 107.7 | 99.8 | | 105.2 | 95.9 | 109.8 | 101.3 | | 104.3 | 94.1 | | 120 |
| 125 | | 102.6 | 95.2 | | 100.2 | 91.3 | | 96.6 | 85.3 | | 90.9 | | 125 |
| 130 | | | 90.8 | | 95.6 | 87.1 | | 92.1 | 81.3 | | 87.9 | | 130 |
| 135 | | | 86.8 | | | 83.2 | | 88 | 77.6 | | 84.1 | 71.3 | 135 |
| 140 | | | 82.9 | | | 79.5 | | | 74.2 | | 80.4 | 67.9 | 140 |
| 145 | | | | | | 76.1 | | | 70.8 | | | 65.4 | 145 |
| 150 | | | | | | | | | 67.7 | | | 63.2 | 150 |
| 155 | | | | | | | | | 64.8 | | | 61.3 | 155 |
| 160 | | | | | | | | | | | | 59.6 | 160 |

* adapter

Maxtab_lbft_t_275_503_00301_00_000_00303_00_000

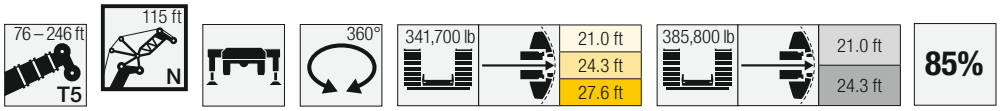
| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | | 246 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 103 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 65 | 100.9 | | | 76.8 | | | | | | | | | | | | | | | 65 |
| 70 | 100.9 | | | 78.2 | | | 60 | | | | | | | | | | | | 70 |
| 75 | 100.9 | | | 77.7 | | | 59.8 | | | 43.7 | | | 30.8 | | | | | | 75 |
| 80 | 100.9 | | | 77.2 | | | 59.5 | | | 43.5 | | | 30.8 | | | 17.5 | | | 80 |
| 85 | 100 | | | 76.1 | | | 59.1 | | | 43.2 | | | 30.6 | | | 17.5 | | | 85 |
| 90 | 98.2 | | | 75.3 | | | 58.3 | | | 42.9 | | | 30.4 | | | 17.6 | | | 90 |
| 95 | 96.2 | | | 75 | | | 57.3 | | | 42.4 | | | 30.2 | | | 17.7 | | | 95 |
| 100 | 94.3 | | | 74.6 | | | 56.3 | | | 41.7 | | | 29.9 | | | 17.8 | | | 100 |
| 105 | 91.3 | 84 | | 74 | | | 55.2 | | | 41 | | | 29.6 | | | 17.9 | | | 105 |
| 110 | 89.4 | 81.9 | | 73 | 66 | | 54.2 | | | 40.2 | | | 29.1 | | | 18.1 | | | 110 |
| 115 | 87.6 | 79.6 | | 71.8 | 64.2 | | 53.2 | | | 39.4 | | | 28.5 | | | 18.2 | | | 115 |
| 120 | 86.2 | 77.4 | | 70.9 | 62.2 | | 52.2 | 46.2 | | 38.6 | | | 27.9 | | | 18.4 | | | 120 |
| 125 | 85.3 | 75.2 | | 70.2 | 60.3 | | 51.4 | 44.6 | | 37.9 | 32 | | 27.3 | | | 18.4 | | | 125 |
| 130 | | 73.3 | | | 58.4 | | 49.4 | 43.2 | | 36.3 | 30.9 | | 26.9 | | | 18.2 | | | 130 |
| 135 | | 71.6 | | | 56.7 | | | 41.7 | | | 29.9 | | 25.5 | 20.6 | | 17.3 | | | 135 |
| 140 | | 70.2 | | | 55.2 | | | 40.4 | | | 28.9 | | | 19.8 | | | | | 140 |
| 145 | | 69.4 | 61.2 | | 53.8 | | | 39.2 | | | 27.9 | | | 19.1 | | | 12.1 | | 145 |
| 150 | | | 58.5 | | 52.8 | | | 38.1 | | | 26.9 | | | 18.4 | | | 11.6 | | 150 |
| 155 | | | 56 | | | 42.1 | | | | | 26.1 | | | 17.7 | | | 11.2 | | 155 |
| 160 | | | 53.6 | | | 40.5 | | | | | | | | 17 | | | 10.8 | | 160 |
| 165 | | | 51.4 | | | 38.9 | | | 21 | | | | | | | | 10.4 | | 165 |
| 170 | | | 49.3 | | | 37.5 | | | 27.1 | | | | | | | | | | 170 |
| 175 | | | | | | 36.3 | | | 26 | | | | | | | | | | 175 |
| 180 | | | | | | 35.3 | | | 25 | | | 15.6 | | | | | | | 180 |
| 185 | | | | | | | | | 24 | | | 14.9 | | | | | | | 185 |
| 190 | | | | | | | | | | | | 14.2 | | | 5.8 | | | | 190 |
| 195 | | | | | | | | | | | | 13.7 | | | 7.5 | | | | 195 |
| 200 | | | | | | | | | | | | | | | 7.2 | | | | 200 |
| 205 | | | | | | | | | | | | | | | | | | 2.9 | 205 |
| 210 | | | | | | | | | | | | | | | | | | 2.7 | 210 |

* adapter

Maxtab_lbft_t_275_503_00301_00_000_00303_00_000

# Lifting capacities

## T5N 115 ft




| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 115 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 55 | 161.5 | | | 151.3 | | | | | | | | | 55 |
| 60 | 158.4 | | | 148.8 | | | 131.6 | | | | | | 60 |
| 65 | 153.6 | | | 145.6 | | | 131.2 | | | 112.5 | | | 65 |
| 70 | 148.9 | | | 142.3 | | | 129.4 | | | 112.5 | | | 70 |
| 75 | 144.6 | | | 139 | | | 127.2 | | | 112.5 | | | 75 |
| 80 | 140.2 | 140.8 | | 135.7 | | | 125.1 | | | 112.1 | | | 80 |
| 85 | 136.1 | 136.1 | | 132.7 | 132.9 | | 123 | | | 110.9 | | | 85 |
| 90 | 132.4 | 131.1 | | 130.1 | 129.3 | | 121 | | | 109.7 | | | 90 |
| 95 | 129.7 | 126.4 | | 127.7 | 125.9 | | 119.4 | 118.3 | | 108.2 | | | 95 |
| 100 | 127.8 | 122.3 | | 125.8 | 122.6 | | 117.9 | 115.8 | | 107.1 | 104.1 | | 100 |
| 105 | 126.7 | 118.9 | | 124.3 | 119.5 | | 116.8 | 112.3 | | 106.2 | 100.4 | | 105 |
| 110 | 124.2 | 116.1 | | 122.5 | 114.5 | | 115.2 | 108.1 | | 105.3 | 96.8 | | 110 |
| 115 | 117.8 | 112.6 | 104.1 | 117 | 109.5 | | 112.2 | 104.1 | | 102.3 | 93.5 | | 115 |
| 120 | 111.3 | 107.2 | 99 | 111.4 | 104.2 | 93.2 | 108.5 | 100.3 | | 99.2 | 90.2 | | 120 |
| 125 | 100.9 | 102.1 | 94.4 | 106.1 | 99.4 | 90.2 | 104.4 | 96 | | 96.2 | 87.2 | | 125 |
| 130 | | 97.5 | 90.1 | 100.6 | 94.8 | 86 | 99.6 | 91.6 | 80.4 | 93.6 | 84.3 | | 130 |
| 135 | | 93.2 | 86.1 | | 90.6 | 82.1 | | 87.6 | 76.8 | 91.6 | 81.6 | | 135 |
| 140 | | | 82.4 | | 86.7 | 78.5 | | 83.8 | 73.4 | | 79 | 66.7 | 140 |
| 145 | | | 78.9 | | | 75.2 | | 80.2 | 70.1 | | 76.2 | 63.8 | 145 |
| 150 | | | 75.5 | | | 71.9 | | | 67 | | 72.9 | 61.5 | 150 |
| 155 | | | | | | 68.9 | | | 64.1 | | | 59.4 | 155 |
| 160 | | | | | | 65.9 | | | 61.5 | | | 57.4 | 160 |
| 165 | | | | | | | | | 58.9 | | | 55.7 | 165 |
| 170 | | | | | | | | | | | | 53.9 | 170 |
| 175 | | | | | | | | | | | | 51.7 | 175 |

* adapter

Maxtab_lbft_t_275_503_00401_00_000_00403_00_000

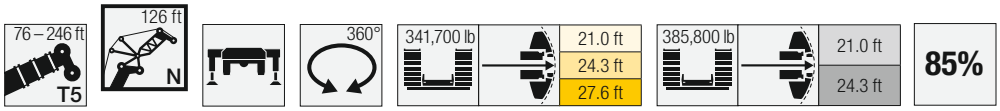
| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | | 246 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 115 ft | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 65 | 92 | | | | | | | | | | | | | | | | | 65 |
| 70 | 92.1 | | | 70.9 | | | | | | | | | | | | | | 70 |
| 75 | 92.2 | | | 70.7 | | | 53.9 | | | 39.2 | | | | | | | | 75 |
| 80 | 92.3 | | | 70.4 | | | 53.6 | | | 39 | | | 25.7 | | | 14 | | 80 |
| 85 | 92.1 | | | 70 | | | 53.4 | | | 38.8 | | | 25.9 | | | 14.1 | | 85 |
| 90 | 91.5 | | | 69.4 | | | 53.1 | | | 38.6 | | | 26 | | | 14.2 | | 90 |
| 95 | 90 | | | 68.3 | | | 52.7 | | | 38.3 | | | 26.1 | | | 14.2 | | 95 |
| 100 | 88.5 | | | 67.6 | | | 52 | | | 38.1 | | | 25.9 | | | 14.3 | | 100 |
| 105 | 86.9 | 76.7 | | 67.3 | | | 51.1 | | | 37.6 | | | 25.7 | | | 14.4 | | 105 |
| 110 | 85.3 | 78 | | 67.1 | | | 50.2 | | | 37 | | | 25.5 | | | 14.5 | | 110 |
| 115 | 82.5 | 75.7 | | 66.7 | 60.8 | | 49.3 | | | 36.3 | | | 25.2 | | | 14.6 | | 115 |
| 120 | 81 | 73.3 | | 65.9 | 59.4 | | 48.5 | | | 35.6 | | | 24.8 | | | 14.7 | | 120 |
| 125 | 79.6 | 71.4 | | 65 | 57.8 | | 47.6 | 42.3 | | 35 | | | 24.3 | | | 14.9 | | 125 |
| 130 | 78.4 | 69.6 | | 64.2 | 56.1 | | 46.8 | 41.1 | | 34.3 | 29 | | 23.9 | | | 15.1 | | 130 |
| 135 | 77.5 | 67.8 | | 63.6 | 54.5 | | 46.1 | 39.8 | | 33.7 | 28 | | 23.4 | | | 15.3 | | 135 |
| 140 | | 66.2 | | | 52.9 | | 44.4 | 38.5 | | 33.1 | 27.1 | | 22.9 | 17.8 | | 15.3 | | 140 |
| 145 | | 64.8 | | | 51.5 | | | 37.3 | | | 26.2 | | 21.9 | 17.2 | | 14.6 | | 145 |
| 150 | | 63.7 | 43.9 | | 50.1 | | | 36.2 | | | 25.3 | | | 16.6 | | | 10.2 | 150 |
| 155 | | 63 | 55 | | 48.9 | | | 35.1 | | | 24.4 | | | 16 | | | 9.9 | 155 |
| 160 | | | 52.9 | | 47.9 | 31.5 | | 34.2 | | | 23.6 | | | 15.4 | | | 9.6 | 160 |
| 165 | | | 50.7 | | | 37.9 | | 33.3 | | | 22.8 | | | 14.8 | | | 9.2 | 165 |
| 170 | | | 48.6 | | | 36.4 | | | | | 22.2 | | | 14.2 | | | 8.9 | 170 |
| 175 | | | 46.7 | | | 35.1 | | | 25 | | | | | 13.8 | | | 8.6 | 175 |
| 180 | | | 44.8 | | | 33.8 | | | 24.1 | | | | | | | | 8.3 | 180 |
| 185 | | | | | | 32.7 | | | 23.2 | | | 13.5 | | | | | | 185 |
| 190 | | | | | | 31.7 | | | 22.2 | | | 12.9 | | | | | | 190 |
| 195 | | | | | | | | | 21.4 | | | 12.3 | | | | | | 195 |
| 200 | | | | | | | | | | | | 11.7 | | | 6.3 | | | 200 |
| 205 | | | | | | | | | | | | 11.2 | | | 6 | | | 205 |
| 210 | | | | | | | | | | | | | | | 5.7 | | | 210 |

* adapter

Maxtab_lbft_t_275_503_00401_00_000_00403_00_000

# Lifting capacities

## T5N 126 ft




| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 126 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 55 | 149.4 | | | | | | | | | | | | 55 |
| 60 | 146 | | | 135 | | | | | | | | | 60 |
| 65 | 142.2 | | | 133.5 | | | 118.1 | | | 102.1 | | | 65 |
| 70 | 138.6 | | | 131 | | | 117.5 | | | 102 | | | 70 |
| 75 | 135.1 | | | 128.4 | | | 116.6 | | | 101.8 | | | 75 |
| 80 | 131.8 | | | 125.9 | | | 114.9 | | | 101.7 | | | 80 |
| 85 | 128.2 | 127.7 | | 123.3 | | | 113.3 | | | 101.3 | | | 85 |
| 90 | 125.2 | 124 | | 120.9 | 120.3 | | 111.7 | | | 100.5 | | | 90 |
| 95 | 122.5 | 120.4 | | 118.8 | 117.5 | | 110.1 | | | 99.5 | | | 95 |
| 100 | 120.2 | 116.9 | | 116.9 | 114.7 | | 108.7 | 107.2 | | 98.3 | | | 100 |
| 105 | 118.4 | 113.5 | | 115.4 | 112.2 | | 107.4 | 105.3 | | 97.4 | 95.6 | | 105 |
| 110 | 117.2 | 110.5 | | 114.4 | 109.8 | | 106.5 | 103.4 | | 96.6 | 92.9 | | 110 |
| 115 | 116.8 | 108 | | 113.7 | 107.3 | | 105.9 | 100.2 | | 96 | 89.8 | | 115 |
| 120 | 112.2 | 105.9 | 98.3 | 110.9 | 103.2 | | 104.2 | 96.7 | | 95 | 86.8 | | 120 |
| 125 | 106.4 | 101.5 | 93.6 | 106 | 99 | | 100.9 | 93.4 | | 92.2 | 84 | | 125 |
| 130 | 99.9 | 96.9 | 89.4 | 101.2 | 94.5 | 85.5 | 97.9 | 90.2 | | 89.5 | 81.3 | | 130 |
| 135 | 91.8 | 92.7 | 85.4 | 96.7 | 90.4 | 81.7 | 94.7 | 86.9 | | 87.1 | 78.7 | | 135 |
| 140 | | 88.7 | 81.7 | 91.9 | 86.5 | 78.1 | 90.7 | 83.2 | 72.6 | 84.8 | 76.2 | | 140 |
| 145 | | 85 | 78.2 | | 82.9 | 74.7 | | 79.7 | 69.3 | 82.9 | 73.9 | | 145 |
| 150 | | 81.4 | 75 | | 79.5 | 71.6 | | 76.4 | 66.3 | | 71.8 | 60.5 | 150 |
| 155 | | | 71.9 | | | 68.5 | | 73.3 | 63.5 | | 69.7 | 57.8 | 155 |
| 160 | | | 68.9 | | | 65.7 | | | 60.8 | | 66.7 | 55.9 | 160 |
| 165 | | | | | | 63 | | | 58.3 | | | 54.2 | 165 |
| 170 | | | | | | 60.5 | | | 56 | | | 52.5 | 170 |
| 175 | | | | | | | | | 53.7 | | | 51.1 | 175 |
| 180 | | | | | | | | | 51.6 | | | 49.1 | 180 |
| 185 | | | | | | | | | | | | 47.2 | 185 |

* adapter

Maxtab_lbft_t_275_503_00501_00_000_00503_00_000

| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | | 246 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 126 ft | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 70 | 83.4 | | | | | | | | | | | | | | | | | 70 |
| 75 | 83.4 | | | 64.4 | | | 48.9 | | | | | | | | | | | 75 |
| 80 | 83.4 | | | 64.3 | | | 48.7 | | | 35.2 | | | 18.7 | | | | | 80 |
| 85 | 83.4 | | | 64 | | | 48.6 | | | 35 | | | 22.4 | | | 11.3 | | 85 |
| 90 | 83.4 | | | 63.6 | | | 48.4 | | | 34.8 | | | 22.5 | | | 11.4 | | 90 |
| 95 | 83.3 | | | 63.2 | | | 48.1 | | | 34.6 | | | 22.6 | | | 11.4 | | 95 |
| 100 | 82.4 | | | 62.5 | | | 47.9 | | | 34.4 | | | 22.7 | | | 11.5 | | 100 |
| 105 | 81.3 | | | 61.6 | | | 47.4 | | | 34.2 | | | 22.9 | | | 11.5 | | 105 |
| 110 | 80 | 69.2 | | 60.7 | | | 46.8 | | | 33.9 | | | 22.8 | | | 11.6 | | 110 |
| 115 | 78.8 | 71.9 | | 60.5 | | | 46 | | | 33.6 | | | 22.7 | | | 11.7 | | 115 |
| 120 | 76.4 | 70.2 | | 60.3 | 55.8 | | 45.2 | | | 33 | | | 22.4 | | | 11.8 | | 120 |
| 125 | 75.1 | 68.2 | | 60.1 | 54.6 | | 44.5 | | | 32.4 | | | 22.2 | | | 11.9 | | 125 |
| 130 | 73.9 | 66.2 | | 59.8 | 53.4 | | 43.8 | 38.8 | | 31.8 | | | 21.9 | | | 12 | | 130 |
| 135 | 72.9 | 64.6 | | 59 | 52.1 | | 43 | 37.8 | | 31.3 | | | 21.5 | | | 12.2 | | 135 |
| 140 | 72 | 63.2 | | 58.4 | 50.7 | | 42.4 | 36.8 | | 30.7 | 25.5 | | 21.1 | | | 12.3 | | 140 |
| 145 | 71.4 | 61.8 | | 58 | 49.3 | | 41.8 | 35.7 | | 30.2 | 24.7 | | 20.6 | 15.9 | | 12.5 | | 145 |
| 150 | | 60.6 | | 56.3 | 48.1 | | 41.4 | 34.6 | | 29.7 | 23.9 | | 20.2 | 15.4 | | 12.7 | | 150 |
| 155 | | 59.5 | | | 46.9 | | | 33.6 | | 28.3 | 23.1 | | 19.2 | 14.8 | | 12.8 | 9 | 155 |
| 160 | | 58.7 | 51 | | 45.8 | | | 32.6 | | | 22.3 | | | 14.2 | | 12 | 8.7 | 160 |
| 165 | | 58.2 | 49.5 | | 44.8 | | | 31.7 | | | 21.5 | | | 13.7 | | | 8.4 | 165 |
| 170 | | | 47.9 | | 43.9 | 35.4 | | 30.9 | | | 20.9 | | | 13.1 | | | 8.1 | 170 |
| 175 | | | 46 | | | 34 | | 30.2 | | | 20.2 | | | 12.6 | | | 7.7 | 175 |
| 180 | | | 44.1 | | | 32.8 | | | 16.3 | | 19.5 | | | 12.1 | | | 7.4 | 180 |
| 185 | | | 42.4 | | | 31.7 | | | 22.1 | | | | | 11.6 | | | 7.2 | 185 |
| 190 | | | 40.8 | | | 30.6 | | | 21.3 | | | | | | | | 6.9 | 190 |
| 195 | | | 39.2 | | | 29.7 | | | 20.5 | | | 11.4 | | | | | | 195 |
| 200 | | | | | | 28.8 | | | 19.7 | | | 10.9 | | | | | | 200 |
| 205 | | | | | | | | | 19 | | | 10.4 | | | | | | 205 |
| 210 | | | | | | | | | 18.3 | | | 10 | | | 5 | | | 210 |
| 215 | | | | | | | | | | | | 9.6 | | | 4.7 | | | 215 |
| 220 | | | | | | | | | | | | | | | 4.4 | | | 220 |
| 225 | | | | | | | | | | | | | | | 4.2 | | | 225 |

* adapter

Maxtab_lbft_t_275_503_00501_00_000_00503_00_000

# Lifting capacities

## T5N 138 ft




| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 138 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 60 | 133.8 | | | | | | | | | | | | 60 |
| 65 | 131.3 | | | 120.4 | | | 106.3 | | | | | | 65 |
| 70 | 128.4 | | | 119.5 | | | 105.7 | | | 91.9 | | | 70 |
| 75 | 125.4 | | | 118.1 | | | 105.1 | | | 91.8 | | | 75 |
| 80 | 122.5 | | | 116.2 | | | 104.6 | | | 91.5 | | | 80 |
| 85 | 119.8 | | | 114.1 | | | 103.9 | | | 91.2 | | | 85 |
| 90 | 117.2 | 116.3 | | 112.1 | | | 102.7 | | | 90.9 | | | 90 |
| 95 | 114.8 | 113.2 | | 110.2 | 109.2 | | 101.5 | | | 90.6 | | | 95 |
| 100 | 112 | 110.1 | | 108.1 | 106.9 | | 100.2 | | | 90 | | | 100 |
| 105 | 110 | 107.4 | | 106.5 | 104.7 | | 98.7 | 97.4 | | 89.4 | | | 105 |
| 110 | 108.4 | 104.7 | | 105 | 102.5 | | 97.7 | 95.9 | | 88.7 | 86.3 | | 110 |
| 115 | 107.1 | 102.1 | | 103.9 | 100.4 | | 96.8 | 94.4 | | 87.7 | 86 | | 115 |
| 120 | 106.1 | 99.8 | | 103.1 | 98.5 | | 96.1 | 93 | | 87.1 | 84.9 | | 120 |
| 125 | 104.9 | 97.7 | 92.5 | 102.6 | 96.6 | | 95.6 | 91.4 | | 86.7 | 82.7 | | 125 |
| 130 | 100.5 | 95.7 | 88.5 | 101 | 93.4 | | 95.2 | 89.5 | | 86.4 | 80.2 | | 130 |
| 135 | 95.8 | 92.1 | 84.7 | 96.5 | 89.4 | 80.5 | 93.6 | 85.7 | | 85.3 | 77.8 | | 135 |
| 140 | 90.8 | 88.1 | 81 | 92.1 | 85.6 | 77 | 90.4 | 81.7 | | 83 | 75.4 | | 140 |
| 145 | 81 | 84.5 | 77.5 | 88 | 82 | 73.7 | 86.3 | 78.8 | 68.6 | 80.9 | 73.2 | | 145 |
| 150 | 71 | 81 | 74.3 | 81.7 | 78.7 | 70.5 | 83 | 75.9 | 65.6 | 79 | 70.5 | | 150 |
| 155 | | 77.8 | 71.2 | | 75.5 | 67.5 | 79.6 | 72.8 | 62.7 | 76.7 | 67.4 | 56.7 | 155 |
| 160 | | 74.7 | 68.3 | | 72.6 | 64.7 | | 69.8 | 60.1 | | 64.7 | 54.3 | 160 |
| 165 | | | 65.5 | | 69.7 | 62.1 | | 67 | 57.6 | | 63 | 52.4 | 165 |
| 170 | | | 62.9 | | | 59.6 | | 64.2 | 55.3 | | 60.7 | 50.7 | 170 |
| 175 | | | 60.4 | | | 57.3 | | | 53.1 | | 58.3 | 49.2 | 175 |
| 180 | | | | | | 55.1 | | | 51.1 | | | 47.8 | 180 |
| 185 | | | | | | | | | 49.1 | | | 46.7 | 185 |
| 190 | | | | | | | | | 47.2 | | | 44.9 | 190 |
| 195 | | | | | | | | | | | | 43.2 | 195 |

* adapter

Maxtab_lbft_t_275_503_00601_00_000_00603_00_000

| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | | 246 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 138 ft | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 75 | 75.4 | | | 55.5 | | | | | | | | | | | | | | 75 |
| 80 | 75.4 | | | 58.2 | | | 43.8 | | | | | | | | | | | 80 |
| 85 | 75.3 | | | 58.1 | | | 43.8 | | | 31.2 | | | 18.7 | | | 8.2 | | 85 |
| 90 | 75.3 | | | 57.9 | | | 43.7 | | | 31.1 | | | 18.8 | | | 8.2 | | 90 |
| 95 | 75.3 | | | 57.6 | | | 43.5 | | | 30.9 | | | 18.9 | | | 8.2 | | 95 |
| 100 | 75.3 | | | 57.3 | | | 43.4 | | | 30.8 | | | 18.9 | | | 8.2 | | 100 |
| 105 | 75 | | | 57 | | | 43.1 | | | 30.6 | | | 19.1 | | | 8.2 | | 105 |
| 110 | 74.6 | | | 56.2 | | | 42.8 | | | 30.4 | | | 19.2 | | | 8.2 | | 110 |
| 115 | 73.7 | 62.4 | | 55.4 | | | 42.3 | | | 30.2 | | | 19.3 | | | 8.2 | | 115 |
| 120 | 72.6 | 66.6 | | 54.5 | | | 41.8 | | | 30 | | | 19.5 | | | 8.2 | | 120 |
| 125 | 71.5 | 65.1 | | 54.2 | 51.1 | | 41.2 | | | 29.6 | | | 19.5 | | | 8.2 | | 125 |
| 130 | 70.5 | 63.5 | | 54 | 50.2 | | 40.5 | | | 29.1 | | | 19.4 | | | 8.2 | | 130 |
| 135 | 68.4 | 61.9 | | 53.9 | 49.2 | | 39.9 | 35.3 | | 28.6 | | | 19.2 | | | 8.2 | | 135 |
| 140 | 67.4 | 60.2 | | 53.8 | 48.1 | | 39.3 | 34.4 | | 28.1 | | | 18.9 | | | 8.2 | | 140 |
| 145 | 66.5 | 58.6 | | 53.4 | 47 | | 38.7 | 33.6 | | 27.6 | 22.8 | | 18.5 | | | 8.2 | | 145 |
| 150 | 65.8 | 57.2 | | 52.9 | 45.9 | | 38.1 | 32.6 | | 27.1 | 22.1 | | 18.1 | 13.7 | | 8.2 | | 150 |
| 155 | 65.3 | 56.1 | | 52.5 | 44.7 | | 37.6 | 31.7 | | 26.6 | 21.3 | | 17.8 | 13.2 | | 8.2 | | 155 |
| 160 | 65.1 | 55 | | 51.1 | 43.6 | | 37.2 | 30.8 | | 26.2 | 20.6 | | 17.4 | 12.7 | | 8.2 | 7.5 | 160 |
| 165 | | 54.2 | 47.4 | | 42.6 | | 35.8 | 29.9 | | 25 | 19.9 | | 17.1 | 12.2 | | 8.2 | 7.2 | 165 |
| 170 | | 53.4 | 45.5 | | 41.6 | | | 29.1 | | | 19.2 | | | 11.7 | | 8.2 | 6.9 | 170 |
| 175 | | 53 | 44.2 | | 40.8 | 25.9 | | 28.3 | | | 18.6 | | | 11.3 | | | 6.6 | 175 |
| 180 | | 53 | 42.8 | | 40 | 31.9 | | 27.5 | | | 18 | | | 10.8 | | | 6.3 | 180 |
| 185 | | | 41.4 | | | 30.8 | | 26.9 | | | 17.4 | | | 10.5 | | | 6.1 | 185 |
| 190 | | | 39.8 | | | 29.7 | | | 20 | | 16.8 | | | 10.1 | | | 5.8 | 190 |
| 195 | | | 38.3 | | | 28.6 | | | 19.2 | | | | | 9.8 | | | 5.5 | 195 |
| 200 | | | 36.8 | | | 27.7 | | | 18.4 | | | 9.8 | | | | | 5.2 | 200 |
| 205 | | | 35.4 | | | 26.9 | | | 17.7 | | | 9.4 | | | | | | 205 |
| 210 | | | | | | 26.1 | | | 17 | | | 9 | | | | | | 210 |
| 215 | | | | | | | | | 16.4 | | | 8.6 | | | 3.7 | | | 215 |
| 220 | | | | | | | | | 15.8 | | | 8.2 | | | 3.5 | | | 220 |
| 225 | | | | | | | | | | | | 7.8 | | | 3.2 | | | 225 |
| 230 | | | | | | | | | | | | | | | 3 | | | 230 |
| 235 | | | | | | | | | | | | | | | 2.7 | | | 235 |

* adapter

Maxtab_lbft_t_275_503_00601_00_000_00603_00_000

# Lifting capacities

## T5N 149 ft




Preliminary
Préliminaire

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 149 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 65 | 120.1 | | | 109.2 | | | | | | | | | 65 |
| 70 | 118.3 | | | 108.6 | | | 96 | | | | | | 70 |
| 75 | 116 | | | 108 | | | 95.6 | | | 82.7 | | | 75 |
| 80 | 113.6 | | | 106.9 | | | 95.3 | | | 82.7 | | | 80 |
| 85 | 111.2 | | | 105.3 | | | 95 | | | 82.7 | | | 85 |
| 90 | 109 | | | 103.6 | | | 94.4 | | | 82.6 | | | 90 |
| 95 | 106.9 | 106 | | 102 | | | 93.3 | | | 82.5 | | | 95 |
| 100 | 104.9 | 103.5 | | 100.5 | 99.3 | | 92.3 | | | 82.3 | | | 100 |
| 105 | 102.5 | 101 | | 98.9 | 97.5 | | 91.3 | | | 82 | | | 105 |
| 110 | 100.8 | 98.6 | | 97.2 | 95.7 | | 90.4 | 88.5 | | 81.5 | | | 110 |
| 115 | 99.4 | 96.4 | | 96 | 93.9 | | 89.1 | 87.5 | | 80.9 | 77.9 | | 115 |
| 120 | 98.3 | 94.3 | | 95 | 92.2 | | 88.2 | 86.2 | | 80.3 | 78.3 | | 120 |
| 125 | 97.5 | 92.5 | | 94.2 | 90.6 | | 87.6 | 85 | | 79.4 | 77.6 | | 125 |
| 130 | 96.5 | 90.7 | | 93.6 | 89.1 | | 87.1 | 83.9 | | 79 | 76.6 | | 130 |
| 135 | 94.5 | 89.2 | 83.4 | 93.4 | 87.8 | | 86.8 | 82.6 | | 78.7 | 74.8 | | 135 |
| 140 | 90.4 | 87.2 | 80.1 | 91.7 | 84.5 | | 86.5 | 81 | | 78.4 | 72.6 | | 140 |
| 145 | 86.2 | 83.9 | 76.9 | 88 | 81.6 | 73.2 | 85 | 77.5 | | 77.6 | 70.6 | | 145 |
| 150 | 82.2 | 80.5 | 73.7 | 84.4 | 78.5 | 70.2 | 82.2 | 74.1 | 55.5 | 75.7 | 68.6 | | 150 |
| 155 | 74.1 | 77.3 | 70.6 | 81.1 | 75.4 | 67.2 | 78.8 | 71.6 | 62 | 73.9 | 66.7 | | 155 |
| 160 | 67.7 | 74.3 | 67.7 | 75.1 | 72.4 | 64.4 | 76.3 | 69.4 | 59.4 | 72.2 | 64.5 | | 160 |
| 165 | | 71.5 | 65 | | 69.6 | 61.8 | 73.3 | 66.6 | 57 | 70.6 | 61.9 | 51.7 | 165 |
| 170 | | 68.7 | 62.5 | | 66.9 | 59.4 | | 64 | 54.7 | | 59.4 | 49.6 | 170 |
| 175 | | | 60 | | 64.3 | 57 | | 61.5 | 52.5 | | 57.7 | 47.8 | 175 |
| 180 | | | 57.7 | | | 54.9 | | 59.1 | 50.5 | | 56 | 46.4 | 180 |
| 185 | | | 55.6 | | | 52.8 | | | 48.6 | | 53.9 | 45.1 | 185 |
| 190 | | | | | | 50.9 | | | 46.8 | | | 43.9 | 190 |
| 195 | | | | | | 48.9 | | | 45 | | | 42.7 | 195 |
| 200 | | | | | | | | | 43.4 | | | 41.1 | 200 |
| 205 | | | | | | | | | | | | 39.6 | 205 |
| 210 | | | | | | | | | | | | 38.1 | 210 |

* adapter

Maxtab_lbft_t_275_503_00701_00_000_00703_00_000

| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | | 246 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 149 ft | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 75 | 68,3 | | | | | | | | | | | | | | | | | 75 |
| 80 | 68,2 | | | 53 | | | | | | | | | | | | | | 80 |
| 85 | 68,2 | | | 53,1 | | | 39,5 | | | 27,8 | | | | | | | | 85 |
| 90 | 68,2 | | | 52,9 | | | 39,5 | | | 27,7 | | | 16 | | | 6,2 | | 90 |
| 95 | 68,2 | | | 52,8 | | | 39,4 | | | 27,5 | | | 16,1 | | | 6,2 | | 95 |
| 100 | 68,2 | | | 52,5 | | | 39,4 | | | 27,4 | | | 16,2 | | | 6,2 | | 100 |
| 105 | 68,1 | | | 52,3 | | | 39,3 | | | 27,2 | | | 16,3 | | | 6,3 | | 105 |
| 110 | 68,1 | | | 52 | | | 39,1 | | | 27,1 | | | 16,4 | | | 6,3 | | 110 |
| 115 | 68,1 | | | 51,5 | | | 38,9 | | | 26,9 | | | 16,6 | | | 6,4 | | 115 |
| 120 | 67,7 | 56,5 | | 51 | | | 38,6 | | | 26,8 | | | 16,7 | | | 6,5 | | 120 |
| 125 | 67 | 61,7 | | 50,3 | | | 38,2 | | | 26,6 | | | 16,9 | | | 6,6 | | 125 |
| 130 | 66,2 | 60,4 | | 49,5 | 47 | | 37,7 | | | 26,4 | | | 17 | | | 6,7 | | 130 |
| 135 | 65,3 | 59,1 | | 49,1 | 46,3 | | 37,2 | | | 26,1 | | | 17,1 | | | 6,8 | | 135 |
| 140 | 64,3 | 57,8 | | 48,9 | 45,5 | | 36,6 | 32,4 | | 25,7 | | | 17 | | | 6,8 | | 140 |
| 145 | 62,5 | 56,5 | | 48,8 | 44,6 | | 36,1 | 31,6 | | 25,2 | | | 16,8 | | | 7 | | 145 |
| 150 | 61,7 | 55,1 | | 48,8 | 43,7 | | 35,5 | 30,9 | | 24,8 | 20,4 | | 16,5 | | | 7,1 | | 150 |
| 155 | 61 | 53,6 | | 48,7 | 42,7 | | 35 | 30,1 | | 24,4 | 19,9 | | 16,2 | 12 | | 7,2 | | 155 |
| 160 | 60,4 | 52,3 | | 48,4 | 41,8 | | 34,5 | 29,3 | | 23,9 | 19,3 | | 15,9 | 11,6 | | 7,4 | | 160 |
| 165 | 60 | 51,2 | | 48 | 40,8 | | 34,1 | 28,5 | | 23,5 | 18,6 | | 15,5 | 11,2 | | 7,5 | | 165 |
| 170 | 59,9 | 50,4 | | 47,9 | 39,9 | | 33,8 | 27,7 | | 23,2 | 18 | | 15,2 | 10,8 | | 7,7 | 6,1 | 170 |
| 175 | | 49,7 | 42,9 | | 39 | | 32,5 | 26,9 | | 22,1 | 17,4 | | 15 | 10,4 | | 7,9 | 5,8 | 175 |
| 180 | | 49,1 | 41,2 | | 38,1 | | | 26,2 | | | 16,8 | | 14 | 10,1 | | 7,9 | 5,6 | 180 |
| 185 | | 48,8 | 39,9 | | 37,4 | 29,9 | | 25,5 | | | 16,3 | | | 9,7 | | | 5,3 | 185 |
| 190 | | 48,7 | 38,7 | | 36,7 | 28,9 | | 24,8 | | | 15,7 | | | 9,4 | | | 5,1 | 190 |
| 195 | | | 37,6 | | 36,2 | 27,9 | | 24,2 | 18,3 | | 15,2 | | | 9 | | | 4,8 | 195 |
| 200 | | | 36,2 | | | 26,9 | | 23,7 | 17,6 | | 14,7 | | | 8,7 | | | 4,6 | 200 |
| 205 | | | 34,9 | | | 26 | | | 16,9 | | 14,3 | | | 8,4 | | | 4,3 | 205 |
| 210 | | | 33,6 | | | 25,1 | | | 16,1 | | | 8,5 | | | | | 4,1 | 210 |
| 215 | | | 32,3 | | | 24,4 | | | 15,5 | | | 8,2 | | | | | | 215 |
| 220 | | | | | | 23,7 | | | 14,9 | | | 7,8 | | | | | | 220 |
| 225 | | | | | | 23,1 | | | 14,4 | | | 7,5 | | | 2,5 | | | 225 |
| 230 | | | | | | | | | 13,8 | | | 7,1 | | | | | | 230 |
| 235 | | | | | | | | | | | | 6,8 | | | | | | 235 |
| 240 | | | | | | | | | | | | 6,5 | | | | | | 240 |

* adapter

Maxtab_lbft_t_275_503_00701_00_000_00703_00_000

# Lifting capacities

## T5N 161 ft




Preliminary
Préliminaire

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 161 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 70 | 107.9 | | | 98.2 | | | | | | | | | 70 |
| 75 | 106.9 | | | 97.7 | | | 86.4 | | | 75 | | | 75 |
| 80 | 105.1 | | | 97.2 | | | 86.1 | | | 74.9 | | | 80 |
| 85 | 103.1 | | | 96.5 | | | 85.8 | | | 74.8 | | | 85 |
| 90 | 101.1 | | | 95.5 | | | 85.5 | | | 74.7 | | | 90 |
| 95 | 99.1 | | | 94.1 | | | 85.1 | | | 74.6 | | | 95 |
| 100 | 97.3 | 96.6 | | 92.8 | | | 84.6 | | | 74.4 | | | 100 |
| 105 | 95.6 | 94.4 | | 91.4 | 90 | | 83.8 | | | 74.3 | | | 105 |
| 110 | 93.9 | 92.4 | | 90.1 | 88.8 | | 82.9 | | | 74.1 | | | 110 |
| 115 | 92.1 | 90.3 | | 88.8 | 87.3 | | 82.1 | 80.1 | | 73.8 | | | 115 |
| 120 | 90.7 | 88.4 | | 87.5 | 85.7 | | 81.1 | 79.4 | | 73.5 | 69.8 | | 120 |
| 125 | 89.6 | 86.7 | | 86.5 | 84.3 | | 80.2 | 78.5 | | 73 | 70.5 | | 125 |
| 130 | 88.8 | 85 | | 85.7 | 82.9 | | 79.6 | 77.5 | | 72.2 | 70.5 | | 130 |
| 135 | 88.1 | 83.5 | | 85.1 | 81.6 | | 79.1 | 76.5 | | 71.8 | 69.9 | | 135 |
| 140 | 87.8 | 82.2 | 78.5 | 84.7 | 80.4 | | 78.8 | 75.5 | | 71.4 | 69.1 | | 140 |
| 145 | 85.9 | 81 | 75.5 | 84.5 | 79 | | 78.6 | 74.5 | | 71.2 | 67.2 | | 145 |
| 150 | 82.2 | 79.5 | 72.7 | 83 | 76.6 | 68.5 | 78.3 | 72.9 | | 71 | 65.3 | | 150 |
| 155 | 78.5 | 76.7 | 69.9 | 80 | 74 | 66 | 76.9 | 70 | | 70.1 | 63.5 | | 155 |
| 160 | 75.2 | 73.8 | 67.1 | 77.2 | 71.5 | 63.4 | 74.8 | 67.1 | 58.3 | 68.5 | 61.8 | | 160 |
| 165 | 69.1 | 71 | 64.4 | 74.1 | 68.8 | 60.8 | 71.8 | 64.7 | 55.9 | 66.9 | 60.1 | | 165 |
| 170 | 64.5 | 68.3 | 61.8 | 69 | 66.1 | 58.4 | 69.4 | 62.9 | 53.6 | 65.4 | 58.5 | 47.9 | 170 |
| 175 | | 65.7 | 59.4 | 63.1 | 63.6 | 56.1 | 67.3 | 60.7 | 51.5 | 64.1 | 56.2 | 46.4 | 175 |
| 180 | | 63.2 | 57.2 | | 61.2 | 53.9 | | 58.3 | 49.5 | 62.1 | 54.1 | 44.6 | 180 |
| 185 | | | 55 | | 58.8 | 51.9 | | 56.1 | 47.6 | | 52.2 | 43.2 | 185 |
| 190 | | | 53 | | | 50 | | 54 | 45.8 | | 50.9 | 42 | 190 |
| 195 | | | 51.1 | | | 48.2 | | | 44.1 | | 49.3 | 40.9 | 195 |
| 200 | | | | | | 46.4 | | | 42.5 | | | 39.9 | 200 |
| 205 | | | | | | 44.7 | | | 40.9 | | | 38.7 | 205 |
| 210 | | | | | | | | | 39.4 | | | 37.3 | 210 |
| 215 | | | | | | | | | | | | 35.9 | 215 |
| 220 | | | | | | | | | | | | 34.6 | 220 |

* adapter

Maxtab_lbft_t_275_503_00801_00_000_00803_00_000

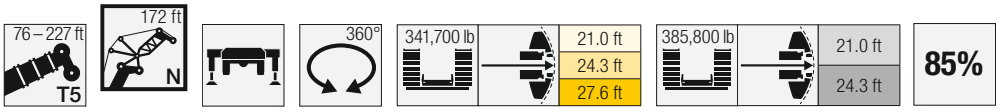
| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | 246 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 161 ft | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | 76° | |
| 80 | 61.6 | | | | | | | | | | | | | | | | 80 |
| 85 | 61.6 | | | 47.9 | | | 35.3 | | | | | | | | | | 85 |
| 90 | 61.5 | | | 48 | | | 35.3 | | | 24.1 | | | 12.7 | | | | 90 |
| 95 | 61.5 | | | 47.9 | | | 35.3 | | | 24.2 | | | 12.8 | | 3.4 | | 95 |
| 100 | 61.5 | | | 47.8 | | | 35.2 | | | 24.3 | | | 12.8 | | 3.4 | | 100 |
| 105 | 61.5 | | | 47.6 | | | 35.2 | | | 24.2 | | | 12.9 | | 3.5 | | 105 |
| 110 | 61.5 | | | 47.4 | | | 35.1 | | | 24.1 | | | 13 | | 3.5 | | 110 |
| 115 | 61.5 | | | 47.1 | | | 35 | | | 24 | | | 13.1 | | 3.6 | | 115 |
| 120 | 61.5 | | | 46.8 | | | 34.9 | | | 23.8 | | | 13.2 | | 3.7 | | 120 |
| 125 | 61.4 | 50.9 | | 46.4 | | | 34.7 | | | 23.7 | | | 13.4 | | 3.7 | | 125 |
| 130 | 61.2 | 56.7 | | 45.9 | | | 34.5 | | | 23.5 | | | 13.5 | | 3.8 | | 130 |
| 135 | 60.7 | 55.7 | | 45.3 | 42.3 | | 34.1 | | | 23.4 | | | 13.7 | | 3.9 | | 135 |
| 140 | 60 | 54.6 | | 44.6 | 42.2 | | 33.6 | | | 23.2 | | | 13.8 | | 3.9 | | 140 |
| 145 | 59.3 | 53.4 | | 44 | 41.6 | | 33.2 | 29.2 | | 22.9 | | | 14 | | 4 | | 145 |
| 150 | 57.9 | 52.3 | | 44 | 40.8 | | 32.7 | 28.5 | | 22.5 | | | 14.1 | | 4.2 | | 150 |
| 155 | 56.8 | 51.1 | | 44 | 40 | | 32.2 | 27.9 | | 22.2 | 18 | | 14.1 | | 4.3 | | 155 |
| 160 | 56.2 | 49.9 | | 43.9 | 39.3 | | 31.7 | 27.2 | | 21.8 | 17.5 | | 14 | | 4.4 | | 160 |
| 165 | 55.6 | 48.7 | | 43.9 | 38.5 | | 31.2 | 26.5 | | 21.4 | 17 | | 13.7 | 9.9 | 4.5 | | 165 |
| 170 | 55.1 | 47.5 | | 43.8 | 37.6 | | 30.9 | 25.9 | | 21 | 16.5 | | 13.4 | 9.6 | 4.7 | | 170 |
| 175 | 54.7 | 46.4 | | 43.5 | 36.8 | | 30.5 | 25.1 | | 20.7 | 15.9 | | 13.1 | 9.2 | 4.8 | 3.9 | 175 |
| 180 | 54.6 | 45.6 | 40.5 | 43.4 | 36 | | 30.2 | 24.4 | | 20.4 | 15.3 | | 12.8 | 8.9 | 5 | 4.1 | 180 |
| 185 | | 45 | 38.9 | 42.2 | 35.2 | | 29 | 23.7 | | 20 | 14.8 | | 12.5 | 8.6 | 5.2 | 4.1 | 185 |
| 190 | | 44.5 | 37.4 | | 34.4 | 27.6 | | 23.1 | | 19.1 | 14.3 | | 11.7 | 8.3 | 5.3 | 4 | 190 |
| 195 | | 44.2 | 35.9 | | 33.8 | 26.6 | | 22.4 | | | 13.8 | | | 7.9 | | 3.7 | 195 |
| 200 | | 44.1 | 34.7 | | 33.2 | 25.7 | | 21.9 | 10.5 | | 13.3 | | | 7.6 | | 3.5 | 200 |
| 205 | | | 33.7 | | 32.7 | 24.8 | | 21.3 | 15.6 | | 12.8 | | | 7.3 | | 3.2 | 205 |
| 210 | | | 32.8 | | | 23.9 | | 20.9 | 14.9 | | 12.4 | | | 7 | | 2.9 | 210 |
| 215 | | | 31.8 | | | 23.1 | | | 14.2 | | 12 | 7.2 | | 6.7 | | 2.7 | 215 |
| 220 | | | 30.6 | | | 22.3 | | | 13.6 | | | 6.8 | | 6.6 | | 2.4 | 220 |
| 225 | | | 29.4 | | | 21.6 | | | 13 | | | 6.5 | | | | 2.2 | 225 |
| 230 | | | | | | 21 | | | 12.5 | | | 6.2 | | | | | 230 |
| 235 | | | | | | 20.4 | | | 12 | | | 5.8 | | | | | 235 |
| 240 | | | | | | | | | 11.6 | | | 5.5 | | | | | 240 |
| 245 | | | | | | | | | 6.9 | | | 5.2 | | | | | 245 |
| 250 | | | | | | | | | | | | 5 | | | | | 250 |

* adapter

Maxtab_lbft_t_275_503_00801_00_000_00803_00_000

# Lifting capacities

## T5N 172 ft




Preliminary
Préliminaire

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 172 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 70 | 98.3 | | | | | | | | | | | | 70 |
| 75 | 97.7 | | | 89 | | | 78.6 | | | | | | 75 |
| 80 | 96.9 | | | 88.5 | | | 78.4 | | | 68.1 | | | 80 |
| 85 | 95.6 | | | 88.1 | | | 78.2 | | | 68 | | | 85 |
| 90 | 94 | | | 87.6 | | | 78 | | | 67.8 | | | 90 |
| 95 | 92.4 | | | 87 | | | 77.7 | | | 67.7 | | | 95 |
| 100 | 90.9 | | | 85.9 | | | 77.4 | | | 67.6 | | | 100 |
| 105 | 89.4 | 88.1 | | 84.8 | | | 77.1 | | | 67.5 | | | 105 |
| 110 | 88 | 86.4 | | 83.8 | | | 76.6 | | | 67.4 | | | 110 |
| 115 | 86.8 | 84.7 | | 82.8 | 81 | | 76 | | | 67.3 | | | 115 |
| 120 | 85.6 | 83.1 | | 81.9 | 79.8 | | 75.3 | 73 | | 67.2 | | | 120 |
| 125 | 84 | 81.5 | | 80.6 | 78.6 | | 74.7 | 72.6 | | 67.1 | 63.3 | | 125 |
| 130 | 83 | 80.1 | | 79.8 | 77.4 | | 74.1 | 71.9 | | 66.8 | 63.4 | | 130 |
| 135 | 82.3 | 78.7 | | 79.1 | 76.3 | | 73.3 | 71.1 | | 66.6 | 63.6 | | 135 |
| 140 | 81.8 | 77.5 | | 78.6 | 75.2 | | 72.9 | 70.3 | | 66.2 | 63.7 | | 140 |
| 145 | 81.4 | 76.4 | 73.9 | 78.2 | 74.3 | | 72.6 | 69.5 | | 65.6 | 63.5 | | 145 |
| 150 | 81 | 75.6 | 71.5 | 78 | 73.4 | | 72.4 | 68.8 | | 65.4 | 62.6 | | 150 |
| 155 | 78.9 | 74.8 | 68.8 | 78 | 72.5 | 64.7 | 72.3 | 68 | | 65.3 | 61 | | 155 |
| 160 | 75.5 | 73 | 66.3 | 76.1 | 70 | 62.4 | 71.8 | 66.7 | | 65.1 | 59.4 | | 160 |
| 165 | 72.4 | 70.5 | 63.9 | 73.5 | 67.8 | 60.1 | 70.5 | 64.5 | 55.3 | 64.1 | 57.8 | | 165 |
| 170 | 68.4 | 68 | 61.5 | 71.2 | 65.5 | 57.9 | 68.8 | 62 | 53.6 | 62.6 | 56.3 | | 170 |
| 175 | 61.7 | 65.4 | 59.1 | 68 | 63.3 | 55.7 | 66.5 | 59.5 | 51.5 | 61.3 | 54.9 | 44.9 | 175 |
| 180 | 57.9 | 63 | 56.8 | 62.8 | 60.9 | 53.5 | 63.9 | 57.8 | 49.5 | 60 | 53.5 | 43.4 | 180 |
| 185 | 46.1 | 60.7 | 54.7 | 57.1 | 58.6 | 51.5 | 62.4 | 56.2 | 47.6 | 58.9 | 51.7 | 42.1 | 185 |
| 190 | | 58.5 | 52.7 | | 56.5 | 49.6 | 54.9 | 54.2 | 45.8 | 57.5 | 49.8 | 40.8 | 190 |
| 195 | | 56.3 | 50.8 | | 54.5 | 47.8 | | 52.2 | 44.1 | | 48 | 39.6 | 195 |
| 200 | | | 49 | | 52.5 | 46.1 | | 50.3 | 42.5 | | 46.7 | 38.7 | 200 |
| 205 | | | 47.3 | | | 44.5 | | 48.5 | 41 | | 45.6 | 37.8 | 205 |
| 210 | | | 45.6 | | | 42.9 | | | 39.5 | | | 36.9 | 210 |
| 215 | | | | | | 41.4 | | | 38.1 | | | 35.6 | 215 |
| 220 | | | | | | | | | 36.8 | | | 34.4 | 220 |
| 225 | | | | | | | | | 35.5 | | | 33.1 | 225 |
| 230 | | | | | | | | | | | | 32 | 230 |

* adapter

Maxtab_lbft_t_275_503_00901_00_000_00903_00_000

| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 172 ft | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 85 | 55.9 | | | 41.4 | | | | | | | | | | | 85 |
| 90 | 55.9 | | | 43.8 | | | 32 | | | | | | | | 90 |
| 95 | 55.9 | | | 43.8 | | | 31.9 | | | 21.2 | | | 10.5 | | 95 |
| 100 | 55.9 | | | 43.8 | | | 31.9 | | | 21.3 | | | 10.6 | | 100 |
| 105 | 55.9 | | | 43.7 | | | 31.8 | | | 21.5 | | | 10.6 | | 105 |
| 110 | 55.8 | | | 43.5 | | | 31.8 | | | 21.6 | | | 10.7 | | 110 |
| 115 | 55.8 | | | 43.4 | | | 31.7 | | | 21.7 | | | 10.8 | | 115 |
| 120 | 55.8 | | | 43.1 | | | 31.7 | | | 21.6 | | | 10.9 | | 120 |
| 125 | 55.8 | | | 42.9 | | | 31.6 | | | 21.5 | | | 11 | | 125 |
| 130 | 55.8 | 46.2 | | 42.7 | | | 31.5 | | | 21.3 | | | 11.1 | | 130 |
| 135 | 55.8 | 52 | | 42.4 | | | 31.4 | | | 21.2 | | | 11.2 | | 135 |
| 140 | 55.7 | 51.4 | | 41.8 | 38.3 | | 31.1 | | | 21.1 | | | 11.3 | | 140 |
| 145 | 55.4 | 50.5 | | 41.3 | 38.2 | | 30.8 | | | 20.9 | | | 11.4 | | 145 |
| 150 | 54.9 | 49.5 | | 40.7 | 38.1 | | 30.4 | 26.7 | | 20.7 | | | 11.6 | | 150 |
| 155 | 54.2 | 48.6 | | 40.2 | 37.7 | | 30 | 26.1 | | 20.5 | | | 11.8 | | 155 |
| 160 | 52.9 | 47.6 | | 39.9 | 37 | | 29.6 | 25.6 | | 20.2 | 16.3 | | 11.9 | | 160 |
| 165 | 52.3 | 46.7 | | 39.8 | 36.4 | | 29.1 | 25 | | 19.8 | 15.9 | | 12.1 | | 165 |
| 170 | 51.8 | 45.7 | | 39.8 | 35.7 | | 28.8 | 24.4 | | 19.5 | 15.4 | | 12.1 | 8.9 | 170 |
| 175 | 51.4 | 44.7 | | 39.8 | 35 | | 28.4 | 23.8 | | 19.2 | 14.9 | | 11.8 | 8.6 | 175 |
| 180 | 51 | 43.8 | | 39.8 | 34.3 | | 28 | 23.2 | | 18.9 | 14.5 | | 11.6 | 8.3 | 180 |
| 185 | 50.8 | 42.9 | 29.9 | 39.8 | 33.7 | | 27.8 | 22.6 | | 18.6 | 14 | | 11.4 | 8 | 185 |
| 190 | 50.6 | 42.1 | 36.9 | 39.8 | 33 | | 27.5 | 22 | | 18.2 | 13.5 | | 11.1 | 7.7 | 190 |
| 195 | | 41.7 | 35.6 | 38.9 | 32.3 | | 27.4 | 21.4 | | 18 | 13 | | 10.9 | 7.4 | 195 |
| 200 | | 41.4 | 34.2 | | 31.7 | 24.8 | | 20.8 | | 17.1 | 12.5 | | 10.3 | 7.1 | 200 |
| 205 | | 41.2 | 32.9 | | 31.1 | 23.9 | | 20.3 | | | 12.1 | | | 6.8 | 205 |
| 210 | | 40.9 | 31.7 | | 30.6 | 23.1 | | 19.8 | 14.2 | | 11.7 | | | 6.6 | 210 |
| 215 | | | 30.6 | | 30.3 | 22.3 | | 19.4 | 13.6 | | 11.3 | | | 6.3 | 215 |
| 220 | | | 29.7 | | | 21.6 | | 19 | 13 | | 11 | | | 6 | 220 |
| 225 | | | 29 | | | 20.9 | | | 12.4 | | 10.7 | 6.1 | | 5.8 | 225 |
| 230 | | | 28.1 | | | 20.3 | | | 11.9 | | | 5.8 | | 5.5 | 230 |
| 235 | | | 27.1 | | | 19.7 | | | 11.4 | | | 5.5 | | | 235 |
| 240 | | | 26.1 | | | 19.2 | | | 11 | | | 5.2 | | | 240 |
| 245 | | | | | | 18.7 | | | 10.6 | | | 4.8 | | | 245 |
| 250 | | | | | | | | | 10.3 | | | 4.6 | | | 250 |
| 255 | | | | | | | | | 10 | | | 4.3 | | | 255 |
| 260 | | | | | | | | | | | | 4.1 | | | 260 |

* adapter

Maxtab_lbft_t_275_503_00901_00_000_00903_00_000

# Lifting capacities

## T5N 184 ft




Preliminary
Préliminaire

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 184 ft | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 75 | 88.5 | | | | | | | | | | | | 75 |
| 80 | 87.9 | | | 80.3 | | | 70.9 | | | | | | 80 |
| 85 | 87.3 | | | 79.8 | | | 70.7 | | | 61.4 | | | 85 |
| 90 | 86.6 | | | 79.4 | | | 70.5 | | | 61.3 | | | 90 |
| 95 | 85.2 | | | 79 | | | 70.3 | | | 61.2 | | | 95 |
| 100 | 83.9 | | | 78.6 | | | 70 | | | 61.1 | | | 100 |
| 105 | 82.6 | | | 78 | | | 69.7 | | | 61 | | | 105 |
| 110 | 81.4 | 80.1 | | 77.2 | | | 69.5 | | | 60.9 | | | 110 |
| 115 | 80.2 | 78.6 | | 76.3 | 74.2 | | 69.3 | | | 60.7 | | | 115 |
| 120 | 79 | 77.2 | | 75.4 | 73.7 | | 68.8 | | | 60.6 | | | 120 |
| 125 | 78 | 75.8 | | 74.5 | 72.8 | | 68.4 | 65.6 | | 60.6 | | | 125 |
| 130 | 76.6 | 74.5 | | 73.8 | 71.7 | | 67.9 | 65.6 | | 60.5 | 56.8 | | 130 |
| 135 | 75.7 | 73.2 | | 72.7 | 70.7 | | 67.4 | 65.3 | | 60.4 | 57 | | 135 |
| 140 | 75 | 72.1 | | 72.1 | 69.8 | | 66.7 | 64.8 | | 60.3 | 57.1 | | 140 |
| 145 | 74.4 | 71 | | 71.5 | 68.8 | | 66.2 | 64 | | 60.1 | 57.2 | | 145 |
| 150 | 74.1 | 70 | | 71.1 | 68 | | 65.8 | 63.4 | | 59.7 | 57.3 | | 150 |
| 155 | 73.8 | 69.2 | 66.6 | 70.9 | 67.2 | | 65.6 | 62.8 | | 59.3 | 57.1 | | 155 |
| 160 | 73.8 | 68.5 | 64.5 | 70.8 | 66.5 | | 65.5 | 62.1 | | 59.2 | 56.3 | | 160 |
| 165 | 71.4 | 67.8 | 62.2 | 70.8 | 65.6 | 58.9 | 65.5 | 61.4 | | 59.1 | 54.9 | | 165 |
| 170 | 68.5 | 66.3 | 60 | 69.8 | 63.6 | 56.8 | 65.1 | 60.2 | | 59 | 53.4 | | 170 |
| 175 | 65.7 | 64.2 | 58 | 67.4 | 61.8 | 54.8 | 63.9 | 58.5 | 49.6 | 58 | 52.1 | | 175 |
| 180 | 62.5 | 62.1 | 55.9 | 65.4 | 60 | 52.9 | 62.5 | 56.4 | 48.2 | 56.7 | 50.8 | | 180 |
| 185 | 56.7 | 59.9 | 53.8 | 62.9 | 58.1 | 50.9 | 60.9 | 54.3 | 46.6 | 55.5 | 49.5 | 40.3 | 185 |
| 190 | 53.9 | 57.7 | 51.8 | 58 | 56.1 | 49 | 58.7 | 52.3 | 44.8 | 54.4 | 48.2 | 38.7 | 190 |
| 195 | 45.3 | 55.7 | 49.9 | 54.6 | 54 | 47.2 | 56.8 | 51 | 43.1 | 53.4 | 47.1 | 37.7 | 195 |
| 200 | | 53.7 | 48.1 | | 52.1 | 45.5 | 53 | 49.6 | 41.6 | 52.4 | 45.4 | 36.7 | 200 |
| 205 | | 51.8 | 46.5 | | 50.3 | 43.9 | | 47.8 | 40 | | 43.8 | 35.8 | 205 |
| 210 | | | 44.9 | | 48.5 | 42.4 | | 46.2 | 38.6 | | 42.2 | 35 | 210 |
| 215 | | | 43.3 | | | 40.9 | | 44.5 | 37.2 | | 41.3 | 34.2 | 215 |
| 220 | | | 41.8 | | | 39.5 | | | 35.9 | | 40.2 | 33.5 | 220 |
| 225 | | | | | | 38.1 | | | 34.6 | | | 32.6 | 225 |
| 230 | | | | | | | | | 33.4 | | | 31.5 | 230 |
| 235 | | | | | | | | | 32.2 | | | 30.3 | 235 |
| 240 | | | | | | | | | | | | 29.3 | 240 |

* adapter

Maxtab_lbft_t_275_503_01001_00_000_01003_00_000

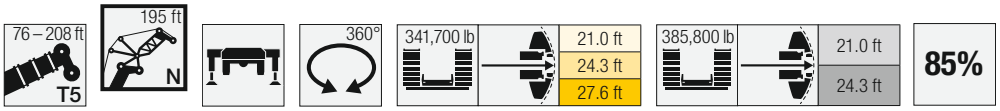
| | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | 227 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 184 ft | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 85 | 50.7 | | | | | | | | | | | | | | 85 |
| 90 | 50.7 | | | 39.3 | | | | | | | | | | | 90 |
| 95 | 50.7 | | | 39.4 | | | 28.4 | | | 17.7 | | | | | 95 |
| 100 | 50.6 | | | 39.4 | | | 28.3 | | | 17.7 | | | 7.6 | | 100 |
| 105 | 50.6 | | | 39.4 | | | 28.3 | | | 17.8 | | | 7.6 | | 105 |
| 110 | 50.6 | | | 39.4 | | | 28.3 | | | 18 | | | 7.7 | | 110 |
| 115 | 50.5 | | | 39.3 | | | 28.2 | | | 18.1 | | | 7.8 | | 115 |
| 120 | 50.5 | | | 39.1 | | | 28.2 | | | 18.2 | | | 7.8 | | 120 |
| 125 | 50.5 | | | 38.9 | | | 28.1 | | | 18.4 | | | 7.9 | | 125 |
| 130 | 50.5 | | | 38.8 | | | 28.1 | | | 18.5 | | | 8 | | 130 |
| 135 | 50.5 | 41.6 | | 38.6 | | | 28 | | | 18.6 | | | 8.1 | | 135 |
| 140 | 50.5 | 47.2 | | 38.4 | | | 27.9 | | | 18.5 | | | 8.2 | | 140 |
| 145 | 50.5 | 47.1 | | 38 | 34.2 | | 27.8 | | | 18.4 | | | 8.3 | | 145 |
| 150 | 50.5 | 46.6 | | 37.5 | 34.2 | | 27.5 | | | 18.3 | | | 8.5 | | 150 |
| 155 | 50.3 | 45.8 | | 37.1 | 34.1 | | 27.3 | 23.8 | | 18.1 | | | 8.6 | | 155 |
| 160 | 50 | 44.9 | | 36.6 | 34 | | 26.9 | 23.3 | | 18 | | | 8.7 | | 160 |
| 165 | 49.5 | 44.1 | | 36.1 | 33.7 | | 26.6 | 22.8 | | 17.8 | 14.1 | | 8.9 | | 165 |
| 170 | 48.3 | 43.3 | | 35.7 | 33.1 | | 26.2 | 22.3 | | 17.5 | 13.7 | | 9 | | 170 |
| 175 | 47.8 | 42.5 | | 35.6 | 32.5 | | 25.9 | 21.8 | | 17.2 | 13.3 | | 9.2 | 7.3 | 175 |
| 180 | 47.3 | 41.7 | | 35.6 | 31.9 | | 25.5 | 21.2 | | 16.9 | 12.9 | | 9.4 | 7.1 | 180 |
| 185 | 46.9 | 40.8 | | 35.6 | 31.4 | | 25.2 | 20.7 | | 16.6 | 12.4 | | 9.6 | 6.8 | 185 |
| 190 | 46.6 | 40 | | 35.6 | 30.8 | | 24.9 | 20.2 | | 16.3 | 12 | | 9.6 | 6.6 | 190 |
| 195 | 46.4 | 39.2 | 33.6 | 35.6 | 30.2 | | 24.6 | 19.7 | | 16 | 11.6 | | 9.5 | 6.3 | 195 |
| 200 | 45.9 | 38.5 | 32.7 | 35.6 | 29.6 | | 24.4 | 19.1 | | 15.8 | 11.2 | | 9.4 | 6 | 200 |
| 205 | 45.3 | 37.8 | 31.8 | 35.1 | 29 | 22.6 | 24.2 | 18.6 | | 15.5 | 10.8 | | 9.2 | 5.8 | 205 |
| 210 | | 37.5 | 30.6 | | 28.5 | 21.8 | 23.3 | 18.1 | | 14.7 | 10.5 | | 9 | 5.5 | 210 |
| 215 | | 37.4 | 29.5 | | 28 | 21 | | 17.6 | 8 | | 10.1 | | 8.4 | 5.3 | 215 |
| 220 | | 36.8 | 28.3 | | 27.6 | 20.3 | | 17.2 | 11.7 | | 9.8 | | | 5 | 220 |
| 225 | | 36.1 | 27.3 | | 27.2 | 19.6 | | 16.8 | 11.2 | | 9.6 | | | 4.8 | 225 |
| 230 | | | 26.3 | | 27 | 18.9 | | 16.4 | 10.7 | | 9.3 | | | 4.5 | 230 |
| 235 | | | 25.5 | | | 18.3 | | 8.2 | 10.3 | | 9 | 4.5 | | 4.2 | 235 |
| 240 | | | 24.9 | | | 17.7 | | | 10 | | | 4.1 | | 4 | 240 |
| 245 | | | 24.2 | | | 17.2 | | | 9.6 | | | 3.8 | | | 245 |
| 250 | | | 23.3 | | | 16.7 | | | 9.2 | | | 3.5 | | | 250 |
| 255 | | | | | | 16.2 | | | 8.9 | | | 3.2 | | | 255 |
| 260 | | | | | | 15.9 | | | 8.6 | | | 2.9 | | | 260 |
| 265 | | | | | | | | | 8.3 | | | 2.6 | | | 265 |
| 270 | | | | | | | | | | | | 2.3 | | | 270 |

* adapter

Maxtab_lbft_t_275_503_01001_00_000_01003_00_000

# Lifting capacities

## T5N 195 ft




| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 195 ft | | | | | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 80 | 80 | | | 73.1 | | | | | | | | | | | | | | | | | | | | | 80 |
| 85 | 79.5 | | | 72.8 | | | 64.2 | | | 55.5 | | | | | | | | | | | | | | | 85 |
| 90 | 79 | | | 72.3 | | | 64 | | | 55.5 | | | 46.3 | | | | | | | | | | | | 90 |
| 95 | 78.5 | | | 72 | | | 63.8 | | | 55.5 | | | 46.2 | | | 35.8 | | | 25.8 | | | | | | 95 |
| 100 | 77.6 | | | 71.7 | | | 63.7 | | | 55.5 | | | 46.2 | | | 35.8 | | | 25.8 | | | 15.3 | | | 100 |
| 105 | 76.5 | | | 71.4 | | | 63.5 | | | 55.5 | | | 46.1 | | | 35.9 | | | 25.7 | | | 15.4 | | | 105 |
| 110 | 75.4 | | | 71 | | | 63.3 | | | 55.5 | | | 46.1 | | | 35.9 | | | 25.7 | | | 15.5 | | | 110 |
| 115 | 74.4 | 73.2 | | 70.3 | | | 63 | | | 55.5 | | | 46.1 | | | 35.9 | | | 25.6 | | | 15.6 | | | 115 |
| 120 | 73.4 | 72.1 | | 69.6 | 67.1 | | 62.9 | | | 55.4 | | | 46 | | | 35.9 | | | 25.6 | | | 15.8 | | | 120 |
| 125 | 72.4 | 70.9 | | 68.9 | 66.9 | | 62.6 | | | 55.3 | | | 46 | | | 35.8 | | | 25.5 | | | 15.9 | | | 125 |
| 130 | 71.5 | 69.7 | | 68.2 | 66.5 | | 62.3 | 59.2 | | 55.2 | | | 46 | | | 35.7 | | | 25.5 | | | 16 | | | 130 |
| 135 | 70.7 | 68.6 | | 67.5 | 65.8 | | 62.1 | 59.2 | | 55.1 | 51.9 | | 46 | | | 35.5 | | | 25.4 | | | 16.1 | | | 135 |
| 140 | 70 | 67.5 | | 66.9 | 64.9 | | 61.7 | 59.2 | | 55.1 | 51.9 | | 46 | 37.8 | | 35.4 | | | 25.4 | | | 16.3 | | | 140 |
| 145 | 68.8 | 66.4 | | 66 | 64 | | 61.3 | 59.2 | | 55 | 52 | | 46 | 42.8 | | 35.2 | | | 25.4 | | | 16.4 | | | 145 |
| 150 | 68.3 | 65.5 | | 65.6 | 63.2 | | 60.9 | 58.7 | | 54.9 | 52.1 | | 46 | 42.9 | | 35 | 31.1 | | 25.3 | | | 16.4 | | | 150 |
| 155 | 67.9 | 64.6 | | 65.2 | 62.5 | | 60.3 | 58.2 | | 54.8 | 52.3 | | 46 | 43 | | 34.6 | 31.4 | | 25.1 | | | 16.4 | | | 155 |
| 160 | 67.6 | 63.8 | 62.2 | 64.9 | 61.8 | | 60.1 | 57.6 | | 54.7 | 52.4 | | 46 | 42.7 | | 34.3 | 31 | | 24.9 | 21.9 | | 16.3 | | | 160 |
| 165 | 67.5 | 63.2 | 60.9 | 64.7 | 61.2 | | 59.9 | 57.1 | | 54.2 | 52.1 | | 46 | 41.9 | | 33.9 | 30.9 | | 24.7 | 21.5 | | 16.2 | | | 165 |
| 170 | 67.3 | 62.6 | 59.3 | 64.6 | 60.7 | 55.9 | 59.8 | 56.7 | | 54.1 | 51.5 | | 45.9 | 41.2 | | 33.4 | 30.9 | | 24.4 | 21 | | 16.1 | 12.7 | | 170 |
| 175 | 65.9 | 62.2 | 57.5 | 64.6 | 60.3 | 53.9 | 59.8 | 56.1 | | 54.1 | 50.3 | | 45.5 | 40.5 | | 33.1 | 30.7 | | 24.1 | 20.6 | | 15.8 | 12.3 | | 175 |
| 180 | 63.7 | 61.5 | 55.6 | 64.5 | 58.6 | 52.1 | 59.5 | 55.1 | 47.1 | 54.1 | 49.1 | | 44.4 | 39.8 | | 32.7 | 30.2 | | 23.8 | 20.1 | | 15.6 | 12 | | 180 |
| 185 | 61.2 | 59.6 | 53.8 | 62.2 | 56.9 | 50.4 | 58.7 | 53.8 | 45.3 | 53.4 | 47.9 | | 44 | 39.1 | | 32.4 | 29.7 | | 23.5 | 19.7 | | 15.4 | 11.6 | | 185 |
| 190 | 58.4 | 57.8 | 52 | 60.2 | 55.3 | 48.7 | 57.5 | 52.1 | 44 | 52.3 | 46.7 | 38.9 | 43.6 | 38.4 | | 32.4 | 29.2 | | 23.2 | 19.2 | | 15.1 | 11.3 | | 190 |
| 195 | 53.5 | 55.9 | 50.1 | 58.1 | 53.8 | 47 | 56.3 | 50.3 | 42.8 | 51.2 | 45.6 | 37.4 | 43.3 | 37.7 | | 32.4 | 28.7 | | 22.9 | 18.7 | | 14.8 | 10.9 | | 195 |
| 200 | 50.9 | 53.9 | 48.3 | 54.1 | 52 | 45.3 | 54.6 | 48.5 | 41.3 | 50.3 | 44.5 | 36 | 43.1 | 37 | 31.3 | 32.4 | 28.2 | | 22.6 | 18.3 | | 14.6 | 10.6 | | 200 |
| 205 | 44.3 | 52.1 | 46.6 | 51.6 | 50.2 | 43.7 | 52.7 | 47 | 39.8 | 49.4 | 43.5 | 34.6 | 42.9 | 36.3 | 30.5 | 32.4 | 27.7 | | 22.4 | 17.8 | | 14.3 | 10.3 | | 205 |
| 210 | | 50.3 | 45 | 42.9 | 48.5 | 42.2 | 50.9 | 45.9 | 38.4 | 48.5 | 42.4 | 33.8 | 42.2 | 35.7 | 29.7 | 32.4 | 27.2 | 15.4 | 22.2 | 17.4 | | 14.1 | 10 | | 210 |
| 215 | | 48.3 | 43.5 | | 46.9 | 40.7 | | 44.6 | 37 | 47.8 | 41.1 | 33 | 41.6 | 35.1 | 28.9 | 32.4 | 26.7 | 20.5 | 22 | 16.9 | | 13.9 | 9.7 | | 215 |
| 220 | | | 42 | | 45.3 | 39.3 | | 43 | 35.7 | | 39.6 | 32.3 | | 34.7 | 28.1 | | 26.2 | 19.8 | 21.2 | 16.5 | | 13.7 | 9.3 | | 220 |
| 225 | | | 40.6 | | | 38 | | 41.6 | 34.5 | | 38.3 | 31.5 | | 34.4 | 27.1 | | 25.8 | 19.1 | | 16 | 11.1 | | 9.1 | | 225 |
| 230 | | | 39.2 | | | 36.7 | | | 33.3 | | 37.6 | 30.7 | | 33.8 | 26.1 | | 25.4 | 18.4 | | 15.7 | 10.6 | | 8.8 | | 230 |
| 235 | | | | | | 35.5 | | | 32.2 | | | 30 | | 33.2 | 25.1 | | 25.1 | 17.8 | | 15.3 | 10.2 | | 8.5 | | 235 |
| 240 | | | | | | 34.3 | | | 31.1 | | | 29.2 | | | 24.2 | | 24.9 | 17.2 | | 15 | 9.9 | | 8.2 | 3.7 | 240 |
| 245 | | | | | | | | | 30 | | | 28.1 | | | 23.3 | | | 16.6 | | 14.8 | 9.5 | | 8 | 3.3 | 245 |
| 250 | | | | | | | | | | | | 27.2 | | | 22.6 | | | 16.1 | | | 9.2 | | 7.8 | 3 | 250 |
| 255 | | | | | | | | | | | | 26.2 | | | 22.1 | | | 15.6 | | | 8.8 | | | 2.8 | 255 |
| 260 | | | | | | | | | | | | | | | 21.5 | | | 15.1 | | | 8.5 | | | 2.5 | 260 |
| 265 | | | | | | | | | | | | | | | | | | 14.8 | | | 8.2 | | | | 265 |
| 270 | | | | | | | | | | | | | | | | | | 14.4 | | | 7.9 | | | | 270 |
| 275 | | | | | | | | | | | | | | | | | | | | | 7.7 | | | | 275 |

* adapter

Maxtab_lbft_t_275_503_01101_00_000_01103_00_000

# Lifting capacities

## T5N 207 ft



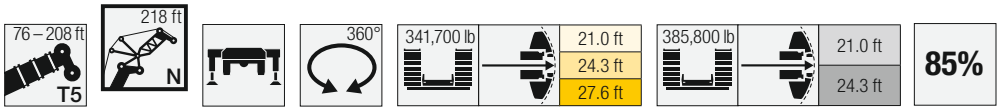

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 207 ft | | | | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 80 | 72.8 | | | | | | | | | | | | | | | | | | | | | | | 80 |
| 85 | 72.2 | | | 66 | | | 58.1 | | | | | | | | | | | | | | | | | 85 |
| 90 | 71.8 | | | 65.7 | | | 58 | | | 50.7 | | | | | | | | | | | | | | 90 |
| 95 | 71.3 | | | 65.4 | | | 57.8 | | | 50.6 | | | 41.6 | | | 30.2 | | | | | | | | 95 |
| 100 | 70.8 | | | 65 | | | 57.6 | | | 50.5 | | | 41.6 | | | 32 | | | 22.6 | | | | | 100 |
| 105 | 70.3 | | | 64.7 | | | 57.4 | | | 50.4 | | | 41.6 | | | 32 | | | 22.7 | | | 12.3 | | 105 |
| 110 | 69.5 | | | 64.4 | | | 57.2 | | | 50.3 | | | 41.6 | | | 32.1 | | | 22.7 | | | 12.3 | | 110 |
| 115 | 68.6 | | | 64.1 | | | 57.1 | | | 50.2 | | | 41.5 | | | 32.1 | | | 22.7 | | | 12.4 | | 115 |
| 120 | 67.7 | 66.2 | | 63.8 | | | 56.9 | | | 50.1 | | | 41.5 | | | 32.1 | | | 22.6 | | | 12.5 | | 120 |
| 125 | 66.9 | 65.6 | | 63.3 | 60.4 | | 56.7 | | | 50 | | | 41.5 | | | 32.1 | | | 22.6 | | | 12.7 | | 125 |
| 130 | 66 | 64.6 | | 62.7 | 60.4 | | 56.5 | | | 49.9 | | | 41.4 | | | 32.1 | | | 22.6 | | | 12.8 | | 130 |
| 135 | 65.2 | 63.6 | | 62.1 | 60.2 | | 56.4 | 53.2 | | 49.8 | | | 41.4 | | | 32 | | | 22.5 | | | 12.9 | | 135 |
| 140 | 64.4 | 62.6 | | 61.5 | 59.8 | | 56.2 | 53.2 | | 49.7 | 46.6 | | 41.4 | | | 31.9 | | | 22.5 | | | 13 | | 140 |
| 145 | 63.8 | 61.7 | | 60.9 | 59.1 | | 55.8 | 53.2 | | 49.6 | 46.6 | | 41.4 | 33.9 | | 31.8 | | | 22.4 | | | 13.1 | | 145 |
| 150 | 62.8 | 60.8 | | 60.4 | 58.4 | | 55.6 | 53.2 | | 49.6 | 46.6 | | 41.4 | 38.3 | | 31.6 | | | 22.4 | | | 13.3 | | 150 |
| 155 | 62.3 | 60 | | 59.6 | 57.7 | | 55.4 | 53.2 | | 49.6 | 46.6 | | 41.4 | 38.5 | | 31.5 | 27.6 | | 22.3 | | | 13.5 | | 155 |
| 160 | 61.8 | 59.2 | | 59.3 | 57.1 | | 54.8 | 52.9 | | 49.5 | 46.6 | | 41.4 | 38.5 | | 31.2 | 28.4 | | 22.3 | | | 13.6 | | 160 |
| 165 | 61.5 | 58.4 | 57 | 59 | 56.5 | | 54.5 | 52.4 | | 49.5 | 46.6 | | 41.4 | 38.6 | | 31 | 27.9 | | 22.2 | 19.4 | | 13.7 | | 165 |
| 170 | 61.3 | 57.8 | 56 | 58.7 | 55.9 | | 54.4 | 52 | | 49.4 | 46.6 | | 41.4 | 38.3 | | 30.7 | 27.5 | | 22.1 | 19 | | 13.7 | | 170 |
| 175 | 61.2 | 57.3 | 54.9 | 58.6 | 55.4 | 51.9 | 54.3 | 51.6 | | 49.1 | 46.6 | | 41.4 | 37.7 | | 30.3 | 27.4 | | 21.8 | 18.6 | | 13.7 | 10.8 | 175 |
| 180 | 61 | 56.9 | 53.6 | 58.6 | 55 | 50.5 | 54.2 | 51.1 | | 49 | 46.3 | | 41.4 | 37.1 | | 30 | 27.4 | | 21.5 | 18.2 | | 13.6 | 10.5 | 180 |
| 185 | 59.9 | 56.5 | 52.2 | 58.6 | 54.6 | 48.6 | 54.2 | 50.7 | 44.2 | 49 | 45.3 | | 41.2 | 36.5 | | 29.6 | 27.2 | | 21.2 | 17.8 | | 13.4 | 10.2 | 185 |
| 190 | 57.9 | 56 | 50.5 | 58.4 | 53.5 | 47.1 | 53.9 | 49.8 | 42.4 | 48.9 | 44.2 | | 40.2 | 35.9 | | 29.3 | 26.8 | | 20.9 | 17.4 | | 13.2 | 9.9 | 190 |
| 195 | 55.7 | 54.5 | 48.9 | 56.9 | 52 | 45.6 | 53.3 | 48.6 | 40.8 | 48.3 | 43.1 | 36.1 | 39.9 | 35.3 | | 28.9 | 26.4 | | 20.7 | 17 | | 13 | 9.7 | 195 |
| 200 | 53.3 | 52.8 | 47.3 | 55 | 50.2 | 44.2 | 52.2 | 47.4 | 39.4 | 47.4 | 42.1 | 34.9 | 39.6 | 34.7 | | 28.9 | 26 | | 20.4 | 16.6 | | 12.7 | 9.4 | 200 |
| 205 | 49.3 | 51.2 | 45.7 | 53 | 49 | 42.7 | 51.2 | 45.9 | 38.3 | 46.4 | 41.1 | 33.6 | 39.3 | 34.1 | | 28.9 | 25.5 | | 20.2 | 16.2 | | 12.5 | 9.1 | 205 |
| 210 | 46.5 | 49.6 | 44.1 | 49.8 | 47.7 | 41.3 | 50.1 | 44.3 | 37.3 | 45.6 | 40.1 | 32.3 | 39.1 | 33.5 | 27.5 | 28.9 | 25.1 | | 19.9 | 15.8 | | 12.3 | 8.8 | 210 |
| 215 | 41.8 | 47.9 | 42.6 | 47.6 | 46.1 | 39.8 | 48.5 | 42.8 | 36.1 | 44.8 | 39.2 | 31.1 | 38.7 | 32.9 | 26.8 | 28.9 | 24.7 | | 19.7 | 15.4 | | 12.1 | 8.5 | 215 |
| 220 | | 46.3 | 41.2 | 41 | 44.5 | 38.4 | 46.9 | 41.5 | 34.8 | 44 | 38.4 | 30.3 | 38.1 | 32.1 | 26.1 | 28.9 | 24.2 | 18.4 | 19.5 | 14.9 | | 11.9 | 8.3 | 220 |
| 225 | | 44.8 | 39.8 | | 43.1 | 37.1 | | 40.7 | 33.6 | 43.4 | 37.5 | 29.7 | 37.5 | 31.5 | 25.4 | 28.9 | 23.8 | 17.8 | 19.4 | 14.5 | | 11.7 | 8 | 225 |
| 230 | | 41.2 | 38.4 | | 41.6 | 35.9 | | 39.5 | 32.4 | | 36.2 | 29 | | 31.3 | 24.7 | 28.7 | 23.3 | 17.1 | 19.3 | 14.1 | 5.6 | 11.5 | 7.7 | 230 |
| 235 | | | 37.2 | | 40.2 | 34.6 | | 38.1 | 31.3 | | 35 | 28.4 | | 30.8 | 24 | | 23 | 16.5 | | 13.7 | 9.2 | 10.9 | 7.5 | 235 |
| 240 | | | 35.9 | | | 33.5 | | | 30.2 | | 33.8 | 27.3 | | 30.2 | 23.2 | | 22.6 | 15.9 | | 13.4 | 8.8 | | 7.2 | 240 |
| 245 | | | | | | 32.4 | | | 29.1 | | | 26.6 | | 29.6 | 22.3 | | 22.4 | 15.3 | | 13 | 8.5 | | 6.9 | 245 |
| 250 | | | | | | 31.3 | | | 28.1 | | | 25.9 | | | 21.4 | | 22.2 | 14.8 | | 12.7 | 8.2 | | 6.7 | 250 |
| 255 | | | | | | | | | 27.2 | | | 25.3 | | | 20.6 | | | 14.2 | | 12.5 | 7.8 | | 6.5 | 255 |
| 260 | | | | | | | | | 26.2 | | | 24.5 | | | 19.8 | | | 13.8 | | | 7.5 | | 6.3 | 260 |
| 265 | | | | | | | | | | | | 23.6 | | | 19.1 | | | 13.3 | | | 7.2 | | | 265 |
| 270 | | | | | | | | | | | | | | | 18.7 | | | 12.9 | | | 6.9 | | | 270 |
| 275 | | | | | | | | | | | | | | | 18.3 | | | 12.5 | | | 6.6 | | | 275 |
| 280 | | | | | | | | | | | | | | | | | | 12.2 | | | 6.4 | | | 280 |
| 285 | | | | | | | | | | | | | | | | | | | | | 6.1 | | | 285 |
| 290 | | | | | | | | | | | | | | | | | | | | | 5.9 | | | 290 |

* adapter

Maxtab_lbft_t_275_503_01201_00_000_01203_00_000

# Lifting capacities

## T5N 218 ft




| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 218 ft | | | | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 85 | 65.7 | | | | | | | | | | | | | | | | | | | | | | | 85 |
| 90 | 65.1 | | | 59.6 | | | 52.8 | | | | | | | | | | | | | | | | | 90 |
| 95 | 64.7 | | | 59.3 | | | 52.7 | | | 45.8 | | | 37.5 | | | | | | | | | | | 95 |
| 100 | 64.2 | | | 58.9 | | | 52.5 | | | 45.8 | | | 37.6 | | | 28.6 | | | | | | | | 100 |
| 105 | 63.7 | | | 58.5 | | | 52.3 | | | 45.7 | | | 37.6 | | | 28.6 | | | 19.5 | | | 7 | | 105 |
| 110 | 63.3 | | | 58.2 | | | 52.1 | | | 45.6 | | | 37.6 | | | 28.7 | | | 19.6 | | | 7.1 | | 110 |
| 115 | 62.9 | | | 57.9 | | | 51.9 | | | 45.5 | | | 37.5 | | | 28.7 | | | 19.7 | | | 7.1 | | 115 |
| 120 | 62.3 | | | 57.5 | | | 51.7 | | | 45.3 | | | 37.5 | | | 28.8 | | | 19.8 | | | 7.2 | | 120 |
| 125 | 61.6 | 59.8 | | 57.2 | | | 51.4 | | | 45.2 | | | 37.4 | | | 28.8 | | | 19.9 | | | 7.2 | | 125 |
| 130 | 60.8 | 59.5 | | 56.9 | 54.4 | | 51.2 | | | 45.1 | | | 37.4 | | | 28.7 | | | 20 | | | 7.3 | | 130 |
| 135 | 60.1 | 58.8 | | 56.6 | 54.4 | | 50.9 | | | 45.1 | | | 37.4 | | | 28.7 | | | 20 | | | 7.4 | | 135 |
| 140 | 59.4 | 58 | | 56.2 | 54.3 | | 50.8 | 48.3 | | 45 | | | 37.3 | | | 28.7 | | | 19.9 | | | 7.5 | | 140 |
| 145 | 58.7 | 57.2 | | 55.9 | 54.1 | | 50.6 | 48.2 | | 44.9 | 42 | | 37.3 | | | 28.7 | | | 19.9 | | | 7.6 | | 145 |
| 150 | 58.2 | 56.4 | | 55.4 | 53.8 | | 50.5 | 48.2 | | 44.8 | 42 | | 37.3 | 30.4 | | 28.6 | | | 19.9 | | | 7.7 | | 150 |
| 155 | 57.6 | 55.6 | | 55 | 53.3 | | 50.3 | 48.2 | | 44.7 | 42 | | 37.3 | 34.5 | | 28.5 | | | 19.8 | | | 7.8 | | 155 |
| 160 | 57.2 | 54.8 | | 54.6 | 52.6 | | 50.1 | 48.2 | | 44.6 | 42 | | 37.3 | 34.5 | | 28.4 | 24.7 | | 19.8 | | | 7.9 | | 160 |
| 165 | 56.4 | 54.1 | | 54 | 52.1 | | 50 | 48.1 | | 44.6 | 42.1 | | 37.3 | 34.6 | | 28.2 | 25.7 | | 19.8 | | | 8.1 | | 165 |
| 170 | 56 | 53.5 | | 53.6 | 51.6 | | 49.9 | 47.9 | | 44.5 | 42.2 | | 37.3 | 34.6 | | 28.1 | 25.3 | | 19.7 | 17.3 | | 8.2 | | 170 |
| 175 | 55.7 | 52.9 | 51.4 | 53.4 | 51 | | 49.4 | 47.5 | | 44.5 | 42.4 | | 37.3 | 34.7 | | 27.9 | 24.8 | | 19.7 | 16.9 | | 8.3 | | 175 |
| 180 | 55.6 | 52.4 | 50.5 | 53.2 | 50.6 | | 49.3 | 47.2 | | 44.4 | 42.6 | | 37.3 | 34.6 | | 27.5 | 24.6 | | 19.5 | 16.6 | | 8.5 | 7.1 | 180 |
| 185 | 55.5 | 52 | 49.7 | 53.2 | 50.1 | 46.9 | 49.2 | 46.8 | | 44.3 | 42.5 | | 37.3 | 34.1 | | 27.2 | 24.5 | | 19.3 | 16.2 | | 8.7 | 6.9 | 185 |
| 190 | 55.4 | 51.6 | 48.6 | 53.2 | 49.8 | 46 | 49.2 | 46.4 | | 44.3 | 41.8 | | 37.3 | 33.6 | | 26.9 | 24.4 | | 19.1 | 15.9 | | 8.8 | 6.7 | 190 |
| 195 | 54.7 | 51.4 | 47.6 | 53.2 | 49.5 | 44.3 | 49.2 | 46.1 | 40.5 | 44.3 | 40.9 | | 37.1 | 33.1 | | 26.6 | 24.4 | | 18.8 | 15.5 | | 9 | 6.4 | 195 |
| 200 | 52.9 | 50.9 | 46.1 | 53 | 48.9 | 42.7 | 49.1 | 45.4 | 39 | 44.3 | 40 | | 36.7 | 32.5 | | 26.3 | 24.1 | | 18.5 | 15.1 | | 8.9 | 6.1 | 200 |
| 205 | 51 | 50 | 44.7 | 52 | 47.6 | 41.6 | 48.7 | 44.4 | 37.6 | 44 | 39 | 32.3 | 36.3 | 31.9 | | 26 | 23.8 | | 18.3 | 14.7 | | 8.9 | 5.8 | 205 |
| 210 | 48.9 | 48.5 | 43.3 | 50.3 | 46.1 | 40.3 | 47.8 | 43.3 | 36.2 | 43.1 | 38.1 | 31.4 | 36.1 | 31.4 | | 25.8 | 23.4 | | 18.1 | 14.4 | | 8.8 | 5.4 | 210 |
| 215 | 45.6 | 47.1 | 41.9 | 48.5 | 44.7 | 39 | 46.9 | 42.3 | 34.9 | 42.2 | 37.2 | 30.4 | 35.8 | 30.9 | 25 | 25.8 | 23 | | 17.9 | 14 | | 8.6 | 5.1 | 215 |
| 220 | 41.2 | 45.7 | 40.5 | 45.9 | 43.6 | 37.7 | 46 | 41.1 | 33.9 | 41.5 | 36.3 | 29.2 | 35.6 | 30.2 | 24.3 | 25.8 | 22.6 | | 17.6 | 13.7 | | 8.4 | 4.8 | 220 |
| 225 | 39.4 | 44.2 | 39.1 | 41.7 | 42.5 | 36.5 | 45.2 | 39.7 | 33 | 40.8 | 35.5 | 28.1 | 35.1 | 29.5 | 23.6 | 25.8 | 22.2 | 17 | 17.4 | 13.3 | | 8.3 | 4.5 | 225 |
| 230 | 32.3 | 42.8 | 37.8 | 39.2 | 41.1 | 35.2 | 43.2 | 38.4 | 32 | 40.2 | 34.7 | 27.4 | 34.5 | 28.8 | 23 | 25.8 | 21.9 | 16.4 | 17.3 | 12.9 | | 8.1 | 4.2 | 230 |
| 235 | | 41.4 | 36.6 | | 39.8 | 34 | 38.7 | 37.2 | 31 | 39.6 | 34 | 26.8 | 34 | 28.4 | 22.4 | 25.8 | 21.5 | 15.8 | 17.2 | 12.5 | | 7.9 | 3.9 | 235 |
| 240 | | 39 | 35.4 | | 38.5 | 32.9 | | 36.5 | 29.9 | | 33.2 | 26.3 | 33.6 | 28.2 | 21.8 | 25.6 | 21.2 | 15.2 | 17.1 | 12.2 | 8.2 | 7.8 | 3.6 | 240 |
| 245 | | | 34.2 | | 37.2 | 31.8 | | 35.5 | 28.9 | | 32.1 | 25.7 | | 27.6 | 21.2 | | 20.8 | 14.7 | 16.4 | 11.9 | 7.8 | 7.2 | 3.4 | 245 |
| 250 | | | 33.1 | | | 30.7 | | 34.3 | 27.9 | | 31 | 24.8 | | 27.1 | 20.6 | | 20.5 | 14.2 | | 11.5 | 7.5 | | 3.1 | 250 |
| 255 | | | 32 | | | 29.7 | | | 26.9 | | 30.6 | 23.9 | | 26.6 | 19.9 | | 20.2 | 13.7 | | 11.2 | 7.1 | | 2.9 | 255 |
| 260 | | | | | | 28.7 | | | 26 | | | 23.1 | | 26.2 | 19.2 | | 20 | 13.2 | | 11 | 6.8 | | 2.7 | 260 |
| 265 | | | | | | | | | 25.1 | | | 22.6 | | | 18.4 | | | 12.7 | | 10.8 | 6.5 | | 2.5 | 265 |
| 270 | | | | | | | | | 24.2 | | | 22 | | | 17.7 | | | 12.2 | | | 6.2 | | 2.3 | 270 |
| 275 | | | | | | | | | | | | 21.4 | | | 17 | | | 11.8 | | | 5.9 | | | 275 |
| 280 | | | | | | | | | | | | | | | 16.3 | | | 11.5 | | | 5.7 | | | 280 |
| 285 | | | | | | | | | | | | | | | 15.9 | | | 11.2 | | | 5.4 | | | 285 |
| 290 | | | | | | | | | | | | | | | | | | 10.9 | | | 5.1 | | | 290 |
| 295 | | | | | | | | | | | | | | | | | | | | | 4.9 | | | 295 |
| 300 | | | | | | | | | | | | | | | | | | | | | 4.7 | | | 300 |

* adapter

Maxtab_lbft_t_275_503_01301_00_000_01303_00_000

# Lifting capacities

## T5N 230 ft



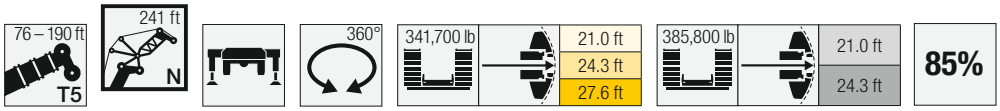

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | | 208 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 230 ft | | | | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 90 | 59.3 | | | 54.2 | | | | | | | | | | | | | | | | | | | | 90 |
| 95 | 58.9 | | | 53.9 | | | 47.6 | | | 41.3 | | | | | | | | | | | | | | 95 |
| 100 | 58.5 | | | 53.7 | | | 47.5 | | | 41.2 | | | 33.6 | | | | | | | | | | | 100 |
| 105 | 58.1 | | | 53.4 | | | 47.3 | | | 41.2 | | | 33.6 | | | 25.6 | | | 16.1 | | | | | 105 |
| 110 | 57.7 | | | 53.1 | | | 47.1 | | | 41.1 | | | 33.7 | | | 25.7 | | | 16.2 | | | 4.3 | | 110 |
| 115 | 57.3 | | | 52.7 | | | 46.9 | | | 41 | | | 33.6 | | | 25.7 | | | 16.3 | | | 4.4 | | 115 |
| 120 | 56.9 | | | 52.4 | | | 46.8 | | | 40.9 | | | 33.6 | | | 25.8 | | | 16.4 | | | 4.4 | | 120 |
| 125 | 56.4 | | | 52.1 | | | 46.6 | | | 40.8 | | | 33.5 | | | 25.8 | | | 16.5 | | | 4.5 | | 125 |
| 130 | 55.9 | 53.9 | | 51.8 | | | 46.4 | | | 40.7 | | | 33.5 | | | 25.7 | | | 16.7 | | | 4.6 | | 130 |
| 135 | 55.3 | 53.7 | | 51.5 | 49.1 | | 46.2 | | | 40.6 | | | 33.5 | | | 25.7 | | | 16.8 | | | 4.7 | | 135 |
| 140 | 54.6 | 53.3 | | 51.3 | 49.1 | | 46.1 | | | 40.5 | | | 33.4 | | | 25.7 | | | 17 | | | 4.7 | | 140 |
| 145 | 54 | 52.8 | | 51 | 49 | | 45.9 | 43.3 | | 40.4 | | | 33.4 | | | 25.7 | | | 17.1 | | | 4.8 | | 145 |
| 150 | 53.4 | 52 | | 50.8 | 48.9 | | 45.8 | 43.2 | | 40.4 | 37.5 | | 33.4 | | | 25.7 | | | 17.2 | | | 4.9 | | 150 |
| 155 | 52.8 | 51.3 | | 50.4 | 48.7 | | 45.6 | 43.2 | | 40.3 | 37.5 | | 33.4 | 27 | | 25.6 | | | 17.2 | | | 5 | | 155 |
| 160 | 52.3 | 50.6 | | 50 | 48.5 | | 45.5 | 43.2 | | 40.2 | 37.5 | | 33.3 | 30.7 | | 25.5 | | | 17.2 | | | 5.1 | | 160 |
| 165 | 51.9 | 50 | | 49.6 | 47.9 | | 45.4 | 43.2 | | 40.2 | 37.5 | | 33.3 | 30.7 | | 25.4 | 21.7 | | 17.2 | | | 5.2 | | 165 |
| 170 | 51.4 | 49.3 | | 49.3 | 47.4 | | 45.2 | 43.2 | | 40.2 | 37.5 | | 33.3 | 30.7 | | 25.3 | 23 | | 17.1 | | | 5.3 | | 170 |
| 175 | 50.9 | 48.7 | | 48.8 | 47 | | 45.1 | 43.2 | | 40.1 | 37.5 | | 33.3 | 30.8 | | 25.2 | 22.7 | | 17.1 | 14.9 | | 5.5 | | 175 |
| 180 | 50.6 | 48.2 | 46.8 | 48.5 | 46.5 | | 44.9 | 43.1 | | 40.1 | 37.5 | | 33.3 | 30.9 | | 25 | 22.3 | | 17.1 | 14.6 | | 5.6 | | 180 |
| 185 | 50.4 | 47.7 | 46.2 | 48.3 | 46.1 | | 44.6 | 42.8 | | 40.1 | 37.5 | | 33.3 | 31 | | 24.8 | 21.9 | | 17 | 14.3 | | 5.7 | 4.6 | 185 |
| 190 | 50.3 | 47.3 | 45.4 | 48.2 | 45.7 | 44 | 44.5 | 42.5 | | 40.1 | 37.5 | | 33.3 | 30.8 | | 24.6 | 21.6 | | 16.9 | 14 | | 5.9 | 4.7 | 190 |
| 195 | 50.3 | 46.9 | 44.7 | 48.1 | 45.4 | 42.7 | 44.5 | 42.2 | | 39.9 | 37.5 | | 33.3 | 30.5 | | 24.3 | 21.5 | | 16.7 | 13.7 | | 6 | 4.8 | 195 |
| 200 | 50.3 | 46.6 | 44.1 | 48.1 | 45.1 | 41.7 | 44.5 | 41.9 | 37.3 | 39.9 | 37.5 | | 33.3 | 30.1 | | 24 | 21.5 | | 16.5 | 13.4 | | 6.2 | 4.6 | 200 |
| 205 | 49.8 | 46.5 | 43 | 48.1 | 44.9 | 40.6 | 44.5 | 41.6 | 36.3 | 39.9 | 36.6 | | 33.2 | 29.6 | | 23.7 | 21.4 | | 16.3 | 13 | | 6.4 | 4.3 | 205 |
| 210 | 48.2 | 46.3 | 41.8 | 48.1 | 44.7 | 39.1 | 44.5 | 40.9 | 35.2 | 39.9 | 35.7 | 29.3 | 33 | 29.2 | | 23.4 | 21.2 | | 16 | 12.7 | | 6.6 | 4 | 210 |
| 215 | 46.5 | 45.5 | 40.5 | 47.9 | 43.7 | 37.6 | 44.1 | 40 | 33.9 | 39.6 | 34.9 | 28.5 | 32.8 | 28.7 | | 23.2 | 21 | | 15.8 | 12.4 | | 6.7 | 3.7 | 215 |
| 220 | 44.6 | 44.3 | 39.3 | 46.6 | 42.6 | 36.6 | 43.3 | 39.1 | 32.6 | 38.8 | 34.1 | 27.7 | 32.5 | 28 | 22.1 | 23 | 20.6 | | 15.6 | 12 | | 6.8 | 3.4 | 220 |
| 225 | 41.8 | 43.1 | 38.1 | 45 | 41.1 | 35.7 | 42.5 | 38.2 | 31.4 | 38.1 | 33.3 | 26.9 | 32.3 | 27.3 | 21.6 | 22.8 | 20.3 | | 15.4 | 11.7 | | 6.9 | 3.1 | 225 |
| 230 | 37.8 | 41.9 | 36.9 | 42.9 | 39.8 | 34.7 | 41.7 | 37.3 | 30.3 | 37.4 | 32.5 | 26.1 | 31.9 | 26.7 | 21 | 22.8 | 19.9 | | 15.2 | 11.4 | | 6.9 | 2.9 | 230 |
| 235 | 36.3 | 40.6 | 35.7 | 38.9 | 38.8 | 33.5 | 41 | 36.3 | 29.3 | 36.8 | 31.8 | 25.1 | 31.4 | 26 | 20.4 | 22.8 | 19.6 | 14.5 | 15 | 11.1 | | 6.7 | 2.6 | 235 |
| 240 | 30.9 | 39.3 | 34.5 | 37.5 | 38 | 32.4 | 39.1 | 35.1 | 28.5 | 36.2 | 31.1 | 24.4 | 30.9 | 25.4 | 19.8 | 22.8 | 19.3 | 14 | 14.9 | 10.8 | | 6.6 | 2.3 | 240 |
| 245 | | 38.1 | 33.4 | 29.8 | 36.8 | 31.2 | 37.2 | 33.9 | 27.8 | 35.7 | 30.4 | 23.9 | 30.4 | 25.3 | 19.2 | 22.8 | 19 | 13.4 | 14.8 | 10.6 | | 6.4 | | 245 |
| 250 | | 35.1 | 32.3 | | 35.6 | 30.2 | | 32.8 | 27 | | 29.8 | 23.4 | 30.1 | 24.9 | 18.7 | 22.8 | 18.6 | 12.9 | 14.7 | 10.3 | 6.4 | 6.3 | | 250 |
| 255 | | | 31.2 | | 34.4 | 29.2 | | 32.3 | 26 | | 29.2 | 22.9 | | 24.4 | 18.2 | | 18.3 | 12.4 | 14.1 | 10 | 6 | 6.2 | | 255 |
| 260 | | | 30.2 | | | 28.2 | | 31.4 | 25.1 | | 28.2 | 22.1 | | 23.9 | 17.6 | | 18 | 11.9 | | 9.8 | 5.7 | | | 260 |
| 265 | | | 29.2 | | | 27.2 | | | 24.2 | | 27.5 | 21.3 | | 23.5 | 17.2 | | 17.8 | 11.4 | | 9.6 | 5.3 | | | 265 |
| 270 | | | | | | 26.3 | | | 23.4 | | | 20.5 | | 23.1 | 16.7 | | 17.6 | 11 | | 9.4 | 5 | | | 270 |
| 275 | | | | | | 25.4 | | | 22.6 | | | 19.7 | | | 16.1 | | 17.5 | 10.7 | | 9.2 | 4.7 | | | 275 |
| 280 | | | | | | | | | 21.8 | | | 19.2 | | | 15.4 | | | 10.4 | | 9.1 | 4.4 | | | 280 |
| 285 | | | | | | | | | | | | 18.8 | | | 14.7 | | | 10 | | | 4.1 | | | 285 |
| 290 | | | | | | | | | | | | 18.3 | | | 14.1 | | | 9.8 | | | 3.8 | | | 290 |
| 295 | | | | | | | | | | | | | | | 13.5 | | | 9.5 | | | 3.5 | | | 295 |
| 300 | | | | | | | | | | | | | | | | | | 9.1 | | | 3.3 | | | 300 |
| 305 | | | | | | | | | | | | | | | | | | 8.6 | | | 3 | | | 305 |
| 310 | | | | | | | | | | | | | | | | | | | | | 2.8 | | | 310 |

* adapter

Maxtab_lbft_t_275_503_01401_00_000_01403_00_000

# Lifting capacities

## T5N 241 ft



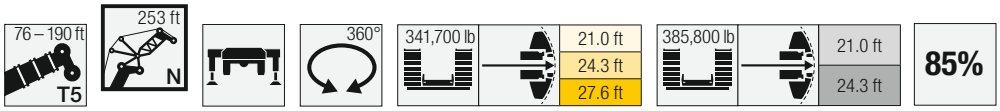

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 241 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 90 | 53.6 | | | | | | | | | | | | | | | | | | | | 90 |
| 95 | 53.1 | | | 48.6 | | | 42.7 | | | | | | | | | | | | | | 95 |
| 100 | 52.7 | | | 48.3 | | | 42.7 | | | 37 | | | | | | | | | | | 100 |
| 105 | 52.3 | | | 48.1 | | | 42.5 | | | 37 | | | 30 | | | 21.4 | | | | | 105 |
| 110 | 51.9 | | | 47.8 | | | 42.4 | | | 36.9 | | | 30.1 | | | 22.8 | | | 11.1 | | 110 |
| 115 | 51.5 | | | 47.6 | | | 42.2 | | | 36.8 | | | 30.1 | | | 22.9 | | | 11.2 | | 115 |
| 120 | 51.1 | | | 47.3 | | | 42 | | | 36.7 | | | 30 | | | 22.9 | | | 11.3 | | 120 |
| 125 | 50.7 | | | 47 | | | 41.9 | | | 36.6 | | | 30 | | | 22.9 | | | 11.3 | | 125 |
| 130 | 50.3 | | | 46.7 | | | 41.7 | | | 36.5 | | | 30 | | | 22.9 | | | 11.4 | | 130 |
| 135 | 50 | 48.3 | | 46.5 | | | 41.6 | | | 36.4 | | | 29.9 | | | 22.9 | | | 11.5 | | 135 |
| 140 | 49.6 | 48.2 | | 46.2 | 43.8 | | 41.4 | | | 36.3 | | | 29.9 | | | 22.9 | | | 11.6 | | 140 |
| 145 | 49.2 | 47.9 | | 46 | 43.8 | | 41.3 | | | 36.3 | | | 29.9 | | | 22.9 | | | 11.7 | | 145 |
| 150 | 48.7 | 47.6 | | 45.8 | 43.6 | | 41.2 | 38.6 | | 36.2 | | | 29.8 | | | 22.9 | | | 11.9 | | 150 |
| 155 | 48.3 | 47.2 | | 45.5 | 43.5 | | 41 | 38.5 | | 36.1 | 33.5 | | 29.8 | | | 22.9 | | | 12 | | 155 |
| 160 | 47.8 | 46.5 | | 45.3 | 43.4 | | 40.9 | 38.5 | | 36 | 33.5 | | 29.8 | 24.2 | | 22.9 | | | 12.1 | | 160 |
| 165 | 47.4 | 45.9 | | 45 | 43.4 | | 40.7 | 38.4 | | 36 | 33.4 | | 29.8 | 27.2 | | 22.8 | | | 12.2 | | 165 |
| 170 | 47 | 45.4 | | 44.7 | 43.3 | | 40.6 | 38.4 | | 35.9 | 33.4 | | 29.7 | 27.3 | | 22.7 | 19 | | 12.2 | | 170 |
| 175 | 46.6 | 44.8 | | 44.5 | 43 | | 40.5 | 38.4 | | 35.9 | 33.4 | | 29.7 | 27.3 | | 22.6 | 20.4 | | 12.3 | | 175 |
| 180 | 46.3 | 44.3 | | 44.2 | 42.5 | | 40.4 | 38.4 | | 35.8 | 33.4 | | 29.7 | 27.3 | | 22.5 | 20.4 | | 12.2 | 10.2 | 180 |
| 185 | 45.8 | 43.8 | | 43.9 | 42.1 | | 40.3 | 38.4 | | 35.8 | 33.4 | | 29.7 | 27.4 | | 22.4 | 20.1 | | 12.1 | 9.9 | 185 |
| 190 | 45.5 | 43.4 | 42.1 | 43.5 | 41.7 | | 40.2 | 38.4 | | 35.8 | 33.4 | | 29.7 | 27.4 | | 22.3 | 19.7 | | 12 | 9.7 | 190 |
| 195 | 45.3 | 43 | 41.5 | 43.4 | 41.4 | 39 | 40 | 38.3 | | 35.8 | 33.4 | | 29.7 | 27.5 | | 22.1 | 19.4 | | 11.9 | 9.4 | 195 |
| 200 | 45.2 | 42.6 | 40.9 | 43.3 | 41 | 39.2 | 40 | 38.1 | | 35.7 | 33.4 | | 29.7 | 27.6 | | 21.9 | 19 | | 11.8 | 9.1 | 200 |
| 205 | 45.1 | 42.3 | 40.3 | 43.2 | 40.7 | 38.8 | 39.9 | 37.9 | 33.8 | 35.6 | 33.4 | | 29.7 | 27.4 | | 21.7 | 19 | | 11.7 | 8.9 | 205 |
| 210 | 45.1 | 42.1 | 39.7 | 43.2 | 40.5 | 37.7 | 39.8 | 37.6 | 33.3 | 35.6 | 33.3 | | 29.7 | 27 | | 21.4 | 18.9 | | 11.5 | 8.6 | 210 |
| 215 | 45.1 | 41.9 | 39.2 | 43.1 | 40.4 | 36.9 | 39.7 | 37.4 | 32.6 | 35.6 | 32.9 | 26.8 | 29.7 | 26.6 | | 21.2 | 18.8 | | 11.3 | 8.3 | 215 |
| 220 | 44.9 | 41.9 | 38.6 | 43.1 | 40.3 | 35.7 | 39.7 | 37.1 | 31.7 | 35.6 | 32.2 | 26 | 29.6 | 26.2 | | 20.9 | 18.8 | | 11.1 | 8 | 220 |
| 225 | 43.3 | 41.9 | 37.5 | 42.9 | 40.1 | 34.4 | 39.6 | 36.2 | 30.8 | 35.6 | 31.4 | 25.3 | 29.6 | 25.6 | | 20.7 | 18.6 | | 10.9 | 7.7 | 225 |
| 230 | 41.7 | 41.2 | 36.4 | 42.4 | 39.1 | 33.2 | 39.4 | 35.4 | 29.7 | 35.2 | 30.7 | 24.6 | 29.4 | 24.9 | 19.7 | 20.5 | 18.3 | | 10.7 | 7.4 | 230 |
| 235 | 39.4 | 40 | 35.3 | 41.2 | 37.9 | 32.2 | 38.7 | 34.6 | 28.6 | 34.5 | 30 | 23.9 | 29.2 | 24.3 | 19.2 | 20.3 | 18 | | 10.6 | 7.1 | 235 |
| 240 | 35.8 | 38.9 | 34.3 | 39.4 | 36.7 | 31.4 | 38 | 33.9 | 27.5 | 34 | 29.3 | 23.2 | 28.8 | 23.7 | 18.6 | 20.2 | 17.7 | 12.8 | 10.4 | 6.8 | 240 |
| 245 | 33.7 | 37.9 | 33.2 | 36.2 | 35.5 | 30.6 | 37.4 | 33.2 | 26.6 | 33.4 | 28.6 | 22.5 | 28.3 | 23.2 | 18.1 | 20.2 | 17.4 | 12.3 | 10.3 | 6.5 | 245 |
| 250 | 30.1 | 36.7 | 32.1 | 34.9 | 34.7 | 29.7 | 36.3 | 32.3 | 25.6 | 32.9 | 28 | 21.8 | 27.8 | 22.7 | 17.6 | 20.2 | 17.1 | 11.9 | 10.2 | 6.2 | 250 |
| 255 | | 35.5 | 31 | 29.4 | 33.9 | 28.7 | 34.9 | 31.2 | 24.9 | 32.5 | 27.4 | 21.4 | 27.4 | 22.6 | 17.1 | 20.2 | 16.8 | 11.5 | 10.1 | 5.9 | 255 |
| 260 | | 33.2 | 30 | | 32.9 | 27.7 | | 30.2 | 24.3 | 32 | 26.9 | 21 | 27.1 | 22.4 | 16.6 | 20.2 | 16.6 | 11.1 | 10 | 5.6 | 260 |
| 265 | | | 29 | | 31.8 | 26.7 | | 29.3 | 23.6 | | 26.4 | 20.5 | | 21.9 | 16.1 | 20 | 16.3 | 10.7 | 9.4 | 5.4 | 265 |
| 270 | | | 28.1 | | | 25.8 | | 28.9 | 22.9 | | 25.9 | 19.9 | | 21.5 | 15.7 | | 16.1 | 10.4 | | 5.2 | 270 |
| 275 | | | 27.1 | | | 25 | | | 22.1 | | 25 | 19.2 | | 21.1 | 15.2 | | 15.8 | 10 | | 4.9 | 275 |
| 280 | | | | | | 24.1 | | | 21.3 | | | 18.5 | | 20.8 | 14.7 | | 15.7 | 9.7 | | 4.8 | 280 |
| 285 | | | | | | 23.3 | | | 20.5 | | | 17.8 | | | 14.3 | | 15.6 | 9.4 | | 4.6 | 285 |
| 290 | | | | | | | | | 19.8 | | | 17.1 | | | 13.9 | | | 9.1 | | 4.5 | 290 |
| 295 | | | | | | | | | | | | 16.5 | | | 13.4 | | | 8.8 | | | 295 |
| 300 | | | | | | | | | | | | 16.2 | | | 12.8 | | | 8.3 | | | 300 |
| 305 | | | | | | | | | | | | | | | 12.2 | | | 7.8 | | | 305 |
| 310 | | | | | | | | | | | | | | | | | | 7.4 | | | 310 |
| 315 | | | | | | | | | | | | | | | | | | 7 | | | 315 |

* adapter

Maxtab_lbft_t_275_503_01501_00_000_01503_00_000

# Lifting capacities

## T5N 253 ft




| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | 190 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 253 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 95 | 48.3 | | | | | | | | | | | | | | | | | | | | 95 |
| 100 | 47.9 | | | 43.7 | | | 38.4 | | | | | | | | | | | | | | 100 |
| 105 | 47.6 | | | 43.5 | | | 38.3 | | | 33 | | | 23.7 | | | | | | | | 105 |
| 110 | 47.3 | | | 43.2 | | | 38.2 | | | 33 | | | 27 | | | 20 | | | | | 110 |
| 115 | 46.9 | | | 43 | | | 38 | | | 33 | | | 27 | | | 20 | | | 8.3 | | 115 |
| 120 | 46.6 | | | 42.8 | | | 37.9 | | | 32.9 | | | 27 | | | 20 | | | 8.4 | | 120 |
| 125 | 46.2 | | | 42.5 | | | 37.7 | | | 32.8 | | | 27 | | | 20.1 | | | 8.4 | | 125 |
| 130 | 45.9 | | | 42.3 | | | 37.6 | | | 32.7 | | | 26.9 | | | 20.1 | | | 8.5 | | 130 |
| 135 | 45.5 | | | 42 | | | 37.4 | | | 32.6 | | | 26.9 | | | 20.1 | | | 8.6 | | 135 |
| 140 | 45.3 | 43.3 | | 41.8 | | | 37.3 | | | 32.5 | | | 26.8 | | | 20.1 | | | 8.7 | | 140 |
| 145 | 44.9 | 43.1 | | 41.6 | 39.2 | | 37.1 | | | 32.5 | | | 26.8 | | | 20.1 | | | 8.8 | | 145 |
| 150 | 44.6 | 42.9 | | 41.3 | 39.1 | | 37 | | | 32.4 | | | 26.8 | | | 20.1 | | | 8.9 | | 150 |
| 155 | 44.1 | 42.7 | | 41.1 | 39 | | 36.9 | 34.5 | | 32.3 | | | 26.7 | | | 20.1 | | | 9 | | 155 |
| 160 | 43.7 | 42.5 | | 41 | 38.9 | | 36.7 | 34.4 | | 32.2 | 29.8 | | 26.7 | | | 20.1 | | | 9.1 | | 160 |
| 165 | 43.3 | 42.1 | | 40.8 | 38.8 | | 36.6 | 34.3 | | 32.2 | 29.7 | | 26.7 | 21.2 | | 20 | | | 9.2 | | 165 |
| 170 | 42.9 | 41.6 | | 40.6 | 38.8 | | 36.5 | 34.2 | | 32.1 | 29.7 | | 26.6 | 24.4 | | 20 | | | 9.4 | | 170 |
| 175 | 42.5 | 41.1 | | 40.4 | 38.7 | | 36.4 | 34.2 | | 32 | 29.7 | | 26.6 | 24.5 | | 20 | 16.3 | | 9.5 | | 175 |
| 180 | 42.2 | 40.6 | | 40.2 | 38.6 | | 36.2 | 34.2 | | 32 | 29.7 | | 26.6 | 24.4 | | 20 | 17.7 | | 9.6 | | 180 |
| 185 | 41.9 | 40.2 | | 39.9 | 38.4 | | 36.2 | 34.2 | | 31.9 | 29.7 | | 26.6 | 24.4 | | 19.9 | 17.8 | | 9.8 | 8.4 | 185 |
| 190 | 41.6 | 39.7 | | 39.7 | 38.1 | | 36.1 | 34.2 | | 31.9 | 29.7 | | 26.6 | 24.4 | | 19.8 | 17.7 | | 9.9 | 8.3 | 190 |
| 195 | 41.2 | 39.3 | 38.1 | 39.5 | 37.7 | | 36 | 34.2 | | 31.9 | 29.7 | | 26.6 | 24.4 | | 19.7 | 17.4 | | 10 | 8.1 | 195 |
| 200 | 40.9 | 38.9 | 37.7 | 39.2 | 37.4 | | 35.9 | 34.2 | | 31.9 | 29.7 | | 26.6 | 24.4 | | 19.5 | 17 | | 10 | 7.9 | 200 |
| 205 | 40.7 | 38.6 | 37.1 | 39 | 37.1 | 34.9 | 35.8 | 34.2 | | 31.9 | 29.7 | | 26.6 | 24.4 | | 19.4 | 16.7 | | 10 | 7.6 | 205 |
| 210 | 40.7 | 38.3 | 36.6 | 38.9 | 36.8 | 34.9 | 35.7 | 34.1 | | 31.9 | 29.7 | | 26.6 | 24.4 | | 19.2 | 16.4 | | 9.9 | 7.3 | 210 |
| 215 | 40.7 | 38.1 | 36.1 | 38.9 | 36.6 | 34.6 | 35.6 | 33.9 | 29.9 | 31.8 | 29.7 | | 26.6 | 24.4 | | 19 | 16.4 | | 9.8 | 7 | 215 |
| 220 | 40.7 | 37.9 | 35.7 | 38.8 | 36.4 | 33.9 | 35.5 | 33.7 | 29.6 | 31.7 | 29.6 | | 26.6 | 24.2 | | 18.8 | 16.3 | | 9.7 | 6.7 | 220 |
| 225 | 40.5 | 37.8 | 35.2 | 38.7 | 36.3 | 33.2 | 35.4 | 33.5 | 28.8 | 31.7 | 29.2 | 23.3 | 26.6 | 23.7 | | 18.6 | 16.3 | | 9.5 | 6.4 | 225 |
| 230 | 40.2 | 37.8 | 34.6 | 38.5 | 36.2 | 32.3 | 35.3 | 33.2 | 28.1 | 31.6 | 28.5 | 22.6 | 26.6 | 23.2 | | 18.4 | 16.3 | | 9.4 | 6 | 230 |
| 235 | 39.3 | 37.8 | 34 | 38.2 | 36.2 | 31.1 | 35.3 | 32.4 | 27.3 | 31.6 | 27.8 | 22 | 26.5 | 22.6 | 17.2 | 18.1 | 16.1 | | 9.2 | 5.7 | 235 |
| 240 | 37.9 | 37.5 | 33 | 37.8 | 35.5 | 30 | 35.2 | 31.7 | 26.5 | 31.4 | 27.2 | 21.3 | 26.4 | 22 | 16.7 | 18 | 15.8 | | 9.1 | 5.4 | 240 |
| 245 | 36 | 36.6 | 32 | 37.3 | 34.6 | 28.9 | 34.9 | 31 | 25.6 | 30.9 | 26.5 | 20.7 | 26.2 | 21.5 | 16.3 | 17.8 | 15.5 | 7.2 | 8.9 | 5.1 | 245 |
| 250 | 32.8 | 35.6 | 31.1 | 35.9 | 33.5 | 28 | 34.2 | 30.3 | 24.7 | 30.4 | 25.9 | 20.1 | 25.7 | 21 | 15.8 | 17.7 | 15.3 | 10.3 | 8.8 | 4.8 | 250 |
| 255 | 30.3 | 34.6 | 30.2 | 33.3 | 32.4 | 27.3 | 33.7 | 29.6 | 23.7 | 29.9 | 25.4 | 19.6 | 25.2 | 20.5 | 15.3 | 17.6 | 15 | 10 | 8.6 | 4.5 | 255 |
| 260 | 28.1 | 33.6 | 29.2 | 31.6 | 31.4 | 26.6 | 33 | 29 | 22.9 | 29.4 | 24.8 | 19.2 | 24.8 | 20 | 14.8 | 17.5 | 14.7 | 9.7 | 8.5 | 4.3 | 260 |
| 265 | 22 | 32.6 | 28.2 | 27.9 | 30.6 | 25.9 | 32.3 | 28.4 | 22 | 29.1 | 24.3 | 18.9 | 24.5 | 19.9 | 14.4 | 17.5 | 14.5 | 9.4 | 8.4 | 4 | 265 |
| 270 | | 30.8 | 27.2 | | 30.1 | 25 | 26.7 | 27.5 | 21.2 | 28.6 | 23.7 | 18.5 | 24.1 | 19.5 | 13.9 | 17.5 | 14.3 | 9 | 8.4 | 3.8 | 270 |
| 275 | | 28.7 | 26.3 | | 29.1 | 24.1 | | 26.5 | 20.7 | | 23.3 | 18 | | 19.1 | 13.5 | 17.4 | 14 | 8.7 | 8.2 | 3.5 | 275 |
| 280 | | | 25.5 | | 28.1 | 23.3 | | 25.7 | 20.2 | | 22.9 | 17.5 | | 18.7 | 13 | | 13.8 | 8.4 | | 3.3 | 280 |
| 285 | | | 24.6 | | | 22.5 | | 25.4 | 19.6 | | 22.5 | 17.1 | | 18.4 | 12.6 | | 13.6 | 8.1 | | 3.1 | 285 |
| 290 | | | 23.7 | | | 21.7 | | | 18.9 | | | 16.6 | | 18 | 12.2 | | 13.3 | 7.8 | | 2.9 | 290 |
| 295 | | | | | | 20.9 | | | 18.2 | | | 15.9 | | | 11.9 | | 13 | 7.5 | | 2.8 | 295 |
| 300 | | | | | | | | | 17.5 | | | 15.3 | | | 11.5 | | | 7 | | 2.7 | 300 |
| 305 | | | | | | | | | 16.9 | | | 14.6 | | | 11.2 | | | 6.6 | | | 305 |
| 310 | | | | | | | | | | | | 14 | | | 10.8 | | | 6.1 | | | 310 |
| 315 | | | | | | | | | | | | | | | 10.3 | | | 5.7 | | | 315 |
| 320 | | | | | | | | | | | | | | | 9.7 | | | 5.4 | | | 320 |
| 325 | | | | | | | | | | | | | | | | | | 5.2 | | | 325 |

* adapter

Maxtab_lbft_t_275_503_01601_00_000_01603_00_000

# Lifting capacities

## T5N 264 ft



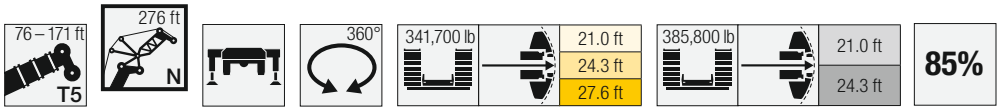

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 264 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 100 | 43.5 | | | 39.5 | | | | | | | | | | | | | | | 100 |
| 105 | 43.2 | | | 39.3 | | | 34.5 | | | 29.6 | | | | | | | | | 105 |
| 110 | 42.8 | | | 39.1 | | | 34.4 | | | 29.6 | | | 23.1 | | | | | | 110 |
| 115 | 42.5 | | | 38.9 | | | 34.3 | | | 29.6 | | | 23.1 | | | 14.7 | | | 115 |
| 120 | 42.1 | | | 38.7 | | | 34.1 | | | 29.6 | | | 23.1 | | | 14.8 | | | 120 |
| 125 | 41.7 | | | 38.5 | | | 34 | | | 29.5 | | | 23.1 | | | 14.9 | | | 125 |
| 130 | 41.4 | | | 38.2 | | | 33.9 | | | 29.4 | | | 23.1 | | | 15 | | | 130 |
| 135 | 41.1 | | | 37.9 | | | 33.7 | | | 29.3 | | | 23.1 | | | 15.1 | | | 135 |
| 140 | 40.8 | | | 37.6 | | | 33.6 | | | 29.2 | | | 23 | | | 15.2 | | | 140 |
| 145 | 40.4 | 38.8 | | 37.4 | | | 33.4 | | | 29.1 | | | 23 | | | 15.2 | | | 145 |
| 150 | 40.1 | 38.6 | | 37.1 | 35.1 | | 33.3 | | | 29 | | | 22.9 | | | 15.2 | | | 150 |
| 155 | 39.7 | 38.4 | | 36.9 | 35.1 | | 33.1 | | | 29 | | | 22.9 | | | 15.2 | | | 155 |
| 160 | 39.4 | 38.2 | | 36.6 | 34.9 | | 33 | 30.8 | | 28.9 | | | 22.9 | | | 15.1 | | | 160 |
| 165 | 39 | 38.1 | | 36.3 | 34.8 | | 32.8 | 30.7 | | 28.8 | 26.5 | | 22.8 | | | 15.1 | | | 165 |
| 170 | 38.6 | 37.9 | | 36.1 | 34.6 | | 32.6 | 30.6 | | 28.7 | 26.4 | | 22.8 | 18.6 | | 15 | | | 170 |
| 175 | 38.2 | 37.8 | | 35.7 | 34.6 | | 32.4 | 30.5 | | 28.7 | 26.4 | | 22.8 | 20.6 | | 14.9 | | | 175 |
| 180 | 37.8 | 37.3 | | 35.4 | 34.5 | | 32.1 | 30.5 | | 28.6 | 26.4 | | 22.7 | 20.7 | | 14.9 | 13.1 | | 180 |
| 185 | 37.4 | 36.9 | | 35 | 34.5 | | 31.9 | 30.5 | | 28.4 | 26.3 | | 22.7 | 20.7 | | 14.8 | 13.3 | | 185 |
| 190 | 37 | 36.5 | | 34.6 | 34.3 | | 31.6 | 30.5 | | 28.3 | 26.3 | | 22.7 | 20.5 | | 14.8 | 13.4 | | 190 |
| 195 | 36.6 | 36.1 | | 34.3 | 34.1 | | 31.3 | 30.5 | | 28 | 26.3 | | 22.6 | 20.3 | | 14.7 | 13.1 | | 195 |
| 200 | 36.2 | 35.7 | 34.1 | 33.9 | 33.8 | | 31 | 30.5 | | 27.9 | 26.3 | | 22.5 | 19.9 | | 14.7 | 12.8 | | 200 |
| 205 | 35.8 | 35.4 | 34.2 | 33.6 | 33.5 | | 30.7 | 30.5 | | 27.7 | 26.3 | | 22.2 | 19.5 | | 14.7 | 12.5 | | 205 |
| 210 | 35.4 | 35.1 | 33.8 | 33.3 | 33.2 | 30.9 | 30.5 | 30.3 | | 27.5 | 26.3 | | 22 | 19.1 | | 14.6 | 12.2 | | 210 |
| 215 | 35.1 | 34.8 | 33.3 | 33 | 32.9 | 31 | 30.3 | 30.1 | | 27.3 | 26.3 | | 21.7 | 18.7 | | 14.6 | 11.9 | | 215 |
| 220 | 34.8 | 34.5 | 32.9 | 32.7 | 32.6 | 31 | 30 | 29.9 | 26.8 | 27.1 | 26.3 | | 21.4 | 18.3 | | 14.4 | 11.6 | | 220 |
| 225 | 34.5 | 34.3 | 32.4 | 32.5 | 32.3 | 31 | 29.8 | 29.7 | 26.9 | 26.9 | 26.3 | | 21.2 | 18.1 | | 14.3 | 11.3 | | 225 |
| 230 | 34.2 | 34 | 32.1 | 32.2 | 32.1 | 30.5 | 29.6 | 29.5 | 26.4 | 26.8 | 26.3 | 21.1 | 20.9 | 18 | | 14.1 | 11 | | 230 |
| 235 | 33.9 | 33.8 | 31.7 | 32 | 31.9 | 29.8 | 29.4 | 29.3 | 25.8 | 26.6 | 26.1 | 20.5 | 20.7 | 17.9 | | 13.9 | 10.7 | | 235 |
| 240 | 33.7 | 33.5 | 31.4 | 31.8 | 31.7 | 29.3 | 29.2 | 29.1 | 25.1 | 26.5 | 25.5 | 19.9 | 20.5 | 17.9 | 15.2 | 13.7 | 10.4 | | 240 |
| 245 | 33.5 | 33.3 | 30.8 | 31.6 | 31.5 | 28.5 | 29.1 | 28.9 | 24.4 | 26.3 | 24.9 | 19.3 | 20.3 | 17.8 | 14.9 | 13.5 | 10.2 | | 245 |
| 250 | 33.3 | 33.1 | 30.2 | 31.5 | 31.3 | 27.5 | 29 | 28.6 | 23.7 | 26.2 | 24.3 | 18.7 | 20.1 | 17.8 | 14.5 | 13.3 | 9.9 | | 250 |
| 255 | 32.6 | 32.9 | 29.3 | 31.4 | 31.1 | 26.5 | 28.9 | 28 | 23.1 | 26.2 | 23.8 | 18.2 | 20 | 17.7 | 14 | 13.2 | 9.7 | 5.6 | 255 |
| 260 | 30.4 | 32.6 | 28.5 | 31.3 | 30.6 | 25.5 | 28.9 | 27.4 | 22.4 | 26.2 | 23.2 | 17.8 | 19.9 | 17.7 | 13.6 | 13.1 | 9.5 | 5.2 | 260 |
| 265 | 27.8 | 31.9 | 27.6 | 30.4 | 29.9 | 24.6 | 28.9 | 26.8 | 21.6 | 26.2 | 22.7 | 17.5 | 19.8 | 17.6 | 13.1 | 13 | 9.2 | 4.8 | 265 |
| 270 | 26.4 | 31 | 26.8 | 28.4 | 29 | 23.9 | 28.9 | 26.2 | 20.8 | 26.2 | 22.2 | 17.1 | 19.2 | 17.6 | 12.7 | 12.9 | 9 | 4.4 | 270 |
| 275 | 21.6 | 30.2 | 25.9 | 26.5 | 28 | 23.3 | 28.9 | 25.7 | 20 | 26.2 | 21.7 | 16.7 | 19.2 | 17.5 | 12.3 | 12.9 | 8.7 | 4 | 275 |
| 280 | | 28.9 | 25.1 | | 27.3 | 22.8 | 25.7 | 25.2 | 19.2 | 25.9 | 21.3 | 16.3 | 19.2 | 17.3 | 11.9 | 12.9 | 8.5 | 3.7 | 280 |
| 285 | | 26.5 | 24.2 | | 26.9 | 22.1 | | 24.4 | 18.5 | | 20.8 | 15.8 | 19.1 | 16.9 | 11.5 | 12.7 | 8.3 | 3.4 | 285 |
| 290 | | | 23.4 | | 26 | 21.3 | | 23.6 | 17.9 | | 20.4 | 15.4 | | 16.5 | 11.2 | | 8.1 | 3.1 | 290 |
| 295 | | | 22.6 | | | 20.6 | | 22.9 | 17.4 | | 20.1 | 15 | | 16.2 | 10.8 | | 8 | 2.8 | 295 |
| 300 | | | 21.9 | | | 19.8 | | | 17 | | 19.9 | 14.6 | | 15.9 | 10.5 | | 7.8 | 2.5 | 300 |
| 305 | | | | | | 19.1 | | | 16.5 | | | 14.2 | | 15.7 | 10.2 | | 7.8 | 2.2 | 305 |
| 310 | | | | | | | | | 15.9 | | | 13.7 | | | 9.9 | | 7.7 | | 310 |
| 315 | | | | | | | | | 15.2 | | | 13.1 | | | 9.7 | | | | 315 |
| 320 | | | | | | | | | | | | 12.5 | | | 9.3 | | | | 320 |
| 325 | | | | | | | | | | | | 11.9 | | | 8.8 | | | | 325 |
| 330 | | | | | | | | | | | | | | | 8.4 | | | | 330 |

* adapter

Maxtab_lbft_t_275_503_01701_00_000_01703_00_000

# Lifting capacities

## T5N 276 ft




| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 276 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | |
| 105 | 39 | | | 35.3 | | | | | | | | | | | | | | | 105 |
| 110 | 38.7 | | | 35.2 | | | 30.7 | | | 26.7 | | | | | | | | | 110 |
| 115 | 38.4 | | | 35 | | | 30.7 | | | 26.7 | | | 20.2 | | | 11.7 | | | 115 |
| 120 | 38.1 | | | 34.7 | | | 30.5 | | | 26.6 | | | 20.3 | | | 11.8 | | | 120 |
| 125 | 37.9 | | | 34.6 | | | 30.4 | | | 26.6 | | | 20.3 | | | 11.9 | | | 125 |
| 130 | 37.6 | | | 34.4 | | | 30.3 | | | 26.5 | | | 20.3 | | | 12 | | | 130 |
| 135 | 37.3 | | | 34.2 | | | 30.1 | | | 26.4 | | | 20.3 | | | 12.1 | | | 135 |
| 140 | 37 | | | 34 | | | 30 | | | 26.3 | | | 20.2 | | | 12.2 | | | 140 |
| 145 | 36.7 | | | 33.8 | | | 29.9 | | | 26.2 | | | 20.2 | | | 12.2 | | | 145 |
| 150 | 36.4 | 34.6 | | 33.6 | | | 29.8 | | | 26.1 | | | 20.2 | | | 12.3 | | | 150 |
| 155 | 36.1 | 34.4 | | 33.3 | 31.2 | | 29.7 | | | 26 | | | 20.1 | | | 12.4 | | | 155 |
| 160 | 35.9 | 34.2 | | 33.1 | 31.1 | | 29.5 | | | 25.9 | | | 20.1 | | | 12.5 | | | 160 |
| 165 | 35.6 | 34 | | 32.9 | 31 | | 29.4 | 27.3 | | 25.8 | | | 20 | | | 12.6 | | | 165 |
| 170 | 35.4 | 33.9 | | 32.7 | 30.9 | | 29.2 | 27.2 | | 25.8 | 23.7 | | 20 | | | 12.6 | | | 170 |
| 175 | 35.1 | 33.8 | | 32.5 | 30.8 | | 29.1 | 27.1 | | 25.7 | 23.7 | | 20 | 16 | | 12.6 | | | 175 |
| 180 | 34.7 | 33.7 | | 32.3 | 30.7 | | 29 | 27 | | 25.6 | 23.7 | | 19.9 | 17.9 | | 12.6 | | | 180 |
| 185 | 34.4 | 33.5 | | 32 | 30.6 | | 28.8 | 27 | | 25.5 | 23.6 | | 19.9 | 18 | | 12.6 | 10.8 | | 185 |
| 190 | 34 | 33.2 | | 31.7 | 30.6 | | 28.6 | 26.9 | | 25.3 | 23.6 | | 19.9 | 18 | | 12.5 | 11 | | 190 |
| 195 | 33.7 | 32.9 | | 31.4 | 30.6 | | 28.4 | 26.9 | | 25.1 | 23.6 | | 19.9 | 18 | | 12.5 | 11.2 | | 195 |
| 200 | 33.4 | 32.5 | | 31.1 | 30.6 | | 28.2 | 26.9 | | 24.9 | 23.6 | | 19.9 | 17.9 | | 12.4 | 11.1 | | 200 |
| 205 | 33.1 | 32.1 | | 30.9 | 30.4 | | 28 | 26.9 | | 24.7 | 23.6 | | 19.8 | 17.5 | | 12.4 | 10.8 | | 205 |
| 210 | 32.8 | 31.8 | 30.3 | 30.6 | 30.3 | | 27.8 | 26.9 | | 24.5 | 23.6 | | 19.7 | 17.2 | | 12.4 | 10.6 | | 210 |
| 215 | 32.5 | 31.5 | 30.2 | 30.4 | 30.1 | 27.1 | 27.6 | 26.9 | | 24.3 | 23.6 | | 19.5 | 16.8 | | 12.3 | 10.4 | | 215 |
| 220 | 32.2 | 31.2 | 30 | 30.1 | 29.9 | 27.3 | 27.4 | 26.9 | | 24.1 | 23.6 | | 19.2 | 16.5 | | 12.3 | 10.2 | | 220 |
| 225 | 32 | 31 | 29.6 | 29.9 | 29.6 | 27.3 | 27.2 | 26.8 | 23.5 | 24 | 23.6 | | 19 | 16.1 | | 12.2 | 9.9 | | 225 |
| 230 | 31.7 | 30.7 | 29.2 | 29.7 | 29.4 | 27.2 | 27 | 26.7 | 23.4 | 23.8 | 23.6 | | 18.8 | 15.8 | | 12.1 | 9.7 | | 230 |
| 235 | 31.5 | 30.6 | 28.9 | 29.4 | 29.2 | 27.2 | 26.8 | 26.6 | 23.5 | 23.7 | 23.4 | | 18.5 | 15.5 | | 12 | 9.4 | | 235 |
| 240 | 31.2 | 30.5 | 28.5 | 29.3 | 29 | 27.1 | 26.7 | 26.4 | 23 | 23.5 | 23.3 | 18.4 | 18.3 | 15.4 | | 11.8 | 9.2 | | 240 |
| 245 | 31.1 | 30.4 | 28.2 | 29.1 | 28.8 | 26.4 | 26.5 | 26.3 | 22.4 | 23.4 | 23.2 | 17.9 | 18.1 | 15.4 | | 11.7 | 8.9 | | 245 |
| 250 | 30.9 | 30.4 | 28 | 28.9 | 28.7 | 25.9 | 26.4 | 26.1 | 21.8 | 23.2 | 22.6 | 17.3 | 17.9 | 15.3 | 12.6 | 11.5 | 8.7 | | 250 |
| 255 | 30.8 | 30.4 | 27.5 | 28.9 | 28.5 | 25.3 | 26.3 | 25.8 | 21.2 | 23.1 | 22.1 | 16.8 | 17.8 | 15.3 | 12.2 | 11.3 | 8.4 | | 255 |
| 260 | 30.5 | 30.3 | 27 | 28.8 | 28.4 | 24.6 | 26.2 | 25.3 | 20.7 | 23 | 21.6 | 16.3 | 17.6 | 15.2 | 11.8 | 11.2 | 8.1 | 3.9 | 260 |
| 265 | 29.7 | 30.2 | 26.3 | 28.7 | 28.2 | 23.7 | 26.2 | 24.8 | 20.1 | 22.9 | 21.1 | 15.7 | 17.5 | 15.2 | 11.4 | 11.1 | 7.8 | 3.6 | 265 |
| 270 | 27.6 | 29.6 | 25.6 | 28.6 | 27.6 | 22.9 | 26.2 | 24.2 | 19.5 | 22.9 | 20.6 | 15.3 | 17.4 | 15.2 | 11 | 11 | 7.5 | 3.2 | 270 |
| 275 | 25.1 | 28.9 | 24.9 | 27.6 | 26.9 | 22 | 26.2 | 23.7 | 18.9 | 22.9 | 20.1 | 15 | 17.3 | 15.2 | 10.7 | 10.9 | 7.2 | 2.9 | 275 |
| 280 | 23.9 | 28.2 | 24.1 | 25.6 | 26.3 | 21.3 | 26.2 | 23.2 | 18.3 | 22.8 | 19.6 | 14.5 | 16.8 | 15.2 | 10.4 | 10.8 | 7 | 2.5 | 280 |
| 285 | 20.3 | 27.4 | 23.4 | 24.5 | 25.4 | 20.5 | 26 | 22.7 | 17.6 | 22.8 | 19.2 | 14.1 | 16.7 | 15 | 10.1 | 10.8 | 6.8 | | 285 |
| 290 | | 26.6 | 22.6 | 19.4 | 24.6 | 19.9 | 24.1 | 22.3 | 16.9 | 22.8 | 18.8 | 13.7 | 16.7 | 14.7 | 9.8 | 10.8 | 6.6 | | 290 |
| 295 | | 23.6 | 21.8 | | 24 | 19.4 | | 21.9 | 16.2 | 22 | 18.4 | 13.3 | 16.5 | 14.3 | 9.5 | 10.8 | 6.4 | | 295 |
| 300 | | | 21.1 | | 23.7 | 19 | | 21.3 | 15.6 | | 18 | 12.9 | | 14 | 9.2 | 10.1 | 6.2 | | 300 |
| 305 | | | 20.3 | | | 18.3 | | 20.5 | 14.9 | | 17.7 | 12.5 | | 13.7 | 8.9 | | 6.1 | | 305 |
| 310 | | | 19.6 | | | 17.6 | | | 14.4 | | 17.4 | 12.1 | | 13.4 | 8.6 | | 6 | | 310 |
| 315 | | | | | | 17 | | | 14.1 | | | 11.8 | | 13.2 | 8.3 | | 5.9 | | 315 |
| 320 | | | | | | 16.3 | | | 13.8 | | | 11.5 | | | 8 | | 5.9 | | 320 |
| 325 | | | | | | | | | 13.2 | | | 11.1 | | | 7.6 | | | | 325 |
| 330 | | | | | | | | | | | | 10.6 | | | 7.2 | | | | 330 |
| 335 | | | | | | | | | | | | 10.1 | | | 6.8 | | | | 335 |
| 340 | | | | | | | | | | | | | | | 6.4 | | | | 340 |

* adapter

Maxtab_lbft_t_275_503_01801_00_000_01803_00_000

# Lifting capacities

## T5N 287 ft



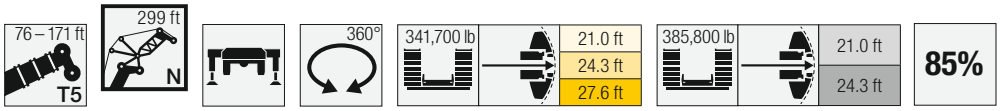

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 287 ft | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 105 | 34.4 | | | | | | | | | | | | | | | | | 105 |
| 110 | 34 | | | 31.4 | | | 27.7 | | | | | | | | | | | 110 |
| 115 | 33.6 | | | 31.1 | | | 27.7 | | | 23.8 | | | 16.2 | | | | | 115 |
| 120 | 33.2 | | | 30.8 | | | 27.6 | | | 23.8 | | | 17.9 | | | 8.3 | | 120 |
| 125 | 32.9 | | | 30.5 | | | 27.5 | | | 23.7 | | | 17.9 | | | 8.3 | | 125 |
| 130 | 32.5 | | | 30.2 | | | 27.3 | | | 23.7 | | | 17.9 | | | 8.4 | | 130 |
| 135 | 32.2 | | | 29.9 | | | 27.1 | | | 23.6 | | | 17.9 | | | 8.5 | | 135 |
| 140 | 31.8 | | | 29.6 | | | 26.9 | | | 23.5 | | | 17.9 | | | 8.6 | | 140 |
| 145 | 31.5 | | | 29.4 | | | 26.6 | | | 23.4 | | | 17.9 | | | 8.6 | | 145 |
| 150 | 31.1 | | | 29.1 | | | 26.4 | | | 23.3 | | | 17.9 | | | 8.7 | | 150 |
| 155 | 30.8 | 30.5 | | 28.8 | | | 26.2 | | | 23.2 | | | 17.9 | | | 8.8 | | 155 |
| 160 | 30.5 | 30.3 | | 28.5 | 27.7 | | 26 | | | 23.2 | | | 17.8 | | | 8.9 | | 160 |
| 165 | 30.2 | 30 | | 28.3 | 27.6 | | 25.8 | | | 23 | | | 17.8 | | | 9 | | 165 |
| 170 | 29.9 | 29.7 | | 28 | 27.5 | | 25.5 | 24.5 | | 22.9 | | | 17.7 | | | 9.1 | | 170 |
| 175 | 29.7 | 29.4 | | 27.8 | 27.3 | | 25.3 | 24.5 | | 22.8 | 21 | | 17.7 | | | 9.2 | | 175 |
| 180 | 29.4 | 29.2 | | 27.6 | 27.2 | | 25.1 | 24.4 | | 22.6 | 21 | | 17.7 | 13.8 | | 9.3 | | 180 |
| 185 | 29.1 | 28.9 | | 27.3 | 27.1 | | 24.8 | 24.3 | | 22.4 | 21 | | 17.6 | 15.6 | | 9.4 | | 185 |
| 190 | 28.8 | 28.7 | | 27.1 | 26.9 | | 24.6 | 24.2 | | 22.2 | 20.9 | | 17.6 | 15.8 | | 9.5 | 8.4 | 190 |
| 195 | 28.4 | 28.4 | | 26.8 | 26.7 | | 24.3 | 24.1 | | 22 | 20.9 | | 17.6 | 15.8 | | 9.6 | 8.5 | 195 |
| 200 | 28.1 | 28.1 | | 26.5 | 26.4 | | 24.1 | 23.9 | | 21.8 | 20.8 | | 17.5 | 15.8 | | 9.7 | 8.6 | 200 |
| 205 | 27.8 | 27.8 | | 26.2 | 26.2 | | 23.9 | 23.8 | | 21.6 | 20.8 | | 17.5 | 15.7 | | 9.6 | 8.6 | 205 |
| 210 | 27.5 | 27.5 | | 26 | 25.9 | | 23.7 | 23.6 | | 21.5 | 20.8 | | 17.5 | 15.6 | | 9.6 | 8.5 | 210 |
| 215 | 27.2 | 27.2 | 26.6 | 25.7 | 25.7 | | 23.5 | 23.4 | | 21.3 | 20.8 | | 17.5 | 15.4 | | 9.5 | 8.3 | 215 |
| 220 | 27 | 27 | 26.5 | 25.5 | 25.5 | | 23.3 | 23.2 | | 21.1 | 20.8 | | 17.4 | 15.1 | | 9.4 | 8.1 | 220 |
| 225 | 26.8 | 26.7 | 26.3 | 25.3 | 25.2 | 23.9 | 23.1 | 23 | | 21 | 20.8 | | 17.3 | 14.8 | | 9.3 | 7.8 | 225 |
| 230 | 26.5 | 26.5 | 26.1 | 25.1 | 25 | 23.9 | 22.9 | 22.8 | | 20.9 | 20.7 | | 17.1 | 14.5 | | 9.3 | 7.4 | 230 |
| 235 | 26.3 | 26.2 | 25.9 | 24.9 | 24.8 | 23.9 | 22.8 | 22.7 | 21 | 20.7 | 20.6 | | 16.9 | 14.2 | | 9.2 | 7.1 | 235 |
| 240 | 26.1 | 26 | 25.7 | 24.7 | 24.6 | 23.9 | 22.6 | 22.5 | 21.1 | 20.6 | 20.5 | | 16.7 | 13.9 | | 9.1 | 6.8 | 240 |
| 245 | 25.9 | 25.8 | 25.5 | 24.5 | 24.5 | 23.8 | 22.5 | 22.4 | 21.1 | 20.5 | 20.4 | 16.7 | 16.5 | 13.6 | | 9 | 6.5 | 245 |
| 250 | 25.8 | 25.7 | 25.3 | 24.4 | 24.3 | 23.8 | 22.4 | 22.3 | 20.9 | 20.4 | 20.3 | 16.2 | 16.3 | 13.5 | | 8.9 | 6.1 | 250 |
| 255 | 25.6 | 25.5 | 25.1 | 24.3 | 24.1 | 23.6 | 22.3 | 22.1 | 20.3 | 20.3 | 20.1 | 15.7 | 16.1 | 13.5 | 11 | 8.9 | 5.8 | 255 |
| 260 | 25.5 | 25.4 | 24.9 | 24.2 | 24 | 23.1 | 22.2 | 22 | 19.8 | 20.2 | 20.1 | 15.2 | 16 | 13.4 | 10.8 | 8.8 | 5.5 | 260 |
| 265 | 25.4 | 25.2 | 24.7 | 24.1 | 23.9 | 22.6 | 22.1 | 21.9 | 19.3 | 20.2 | 19.8 | 14.7 | 15.8 | 13.4 | 10.5 | 8.7 | 5.2 | 265 |
| 270 | 25.3 | 25.1 | 24.4 | 24.1 | 23.8 | 22.2 | 22 | 21.9 | 18.7 | 20.1 | 19.3 | 14.2 | 15.7 | 13.3 | 10.2 | 8.6 | 4.9 | 270 |
| 275 | 25.3 | 25.1 | 24 | 24 | 23.8 | 21.6 | 22 | 21.8 | 18.2 | 20.1 | 18.9 | 13.8 | 15.6 | 13.3 | 9.9 | 8.5 | 4.6 | 275 |
| 280 | 24.8 | 25 | 23.2 | 24 | 23.7 | 21 | 22 | 21.7 | 17.7 | 20.1 | 18.4 | 13.4 | 15.6 | 13.3 | 9.6 | 8.3 | 4.4 | 280 |
| 285 | 23.1 | 25 | 22.7 | 23.9 | 23.7 | 20.2 | 22 | 21.6 | 17.2 | 20.1 | 18 | 13.1 | 15.5 | 13.3 | 9.3 | 8.2 | 4.1 | 285 |
| 290 | 21.9 | 25 | 22.1 | 23.2 | 23.7 | 19.5 | 22 | 21.2 | 16.7 | 20.1 | 17.6 | 12.7 | 15.1 | 13.3 | 9 | 8.2 | 3.9 | 290 |
| 295 | 19.3 | 25 | 21.5 | 22.9 | 23.3 | 18.8 | 22 | 20.7 | 16.3 | 20.1 | 17.1 | 12.3 | 14.9 | 13.1 | 8.7 | 8.1 | 3.7 | 295 |
| 300 | | 24.5 | 20.8 | 19 | 22.8 | 18.1 | 22 | 20.3 | 15.8 | 20.1 | 16.8 | 11.9 | 14.9 | 12.8 | 8.4 | 8.1 | 3.5 | 300 |
| 305 | | 21.8 | 20.1 | | 22 | 17.4 | | 19.9 | 15.2 | 20.1 | 16.4 | 11.5 | 14.9 | 12.5 | 8.1 | 7.9 | 3.3 | 305 |
| 310 | | 20 | 19.4 | | 21.5 | 17 | | 19.6 | 14.5 | | 16.1 | 11.2 | | 12.2 | 7.9 | 7.2 | 3.1 | 310 |
| 315 | | | 18.7 | | 21.2 | 16.6 | | 19.3 | 13.9 | | 15.8 | 10.9 | | 12 | 7.6 | | 2.9 | 315 |
| 320 | | | 18.1 | | | 16.2 | | | 13.3 | | 15.6 | 10.6 | | 11.7 | 7.4 | | 2.8 | 320 |
| 325 | | | | | | 15.6 | | | 12.8 | | | 10.4 | | 11.5 | 7.1 | | 2.8 | 325 |
| 330 | | | | | | 15 | | | 12.3 | | | 10.1 | | | 6.8 | | 2.7 | 330 |
| 335 | | | | | | | | | 12.1 | | | 9.8 | | | 6.4 | | | 335 |
| 340 | | | | | | | | | 11.7 | | | 9.4 | | | 5.9 | | | 340 |
| 345 | | | | | | | | | | | | 8.9 | | | 5.6 | | | 345 |
| 350 | | | | | | | | | | | | | | | 5.2 | | | 350 |
| 355 | | | | | | | | | | | | | | | 5.1 | | | 355 |

* adapter

Maxtab_lbft_t_275_503_01901_00_000_01903_00_000

# Lifting capacities

## T5N 299 ft



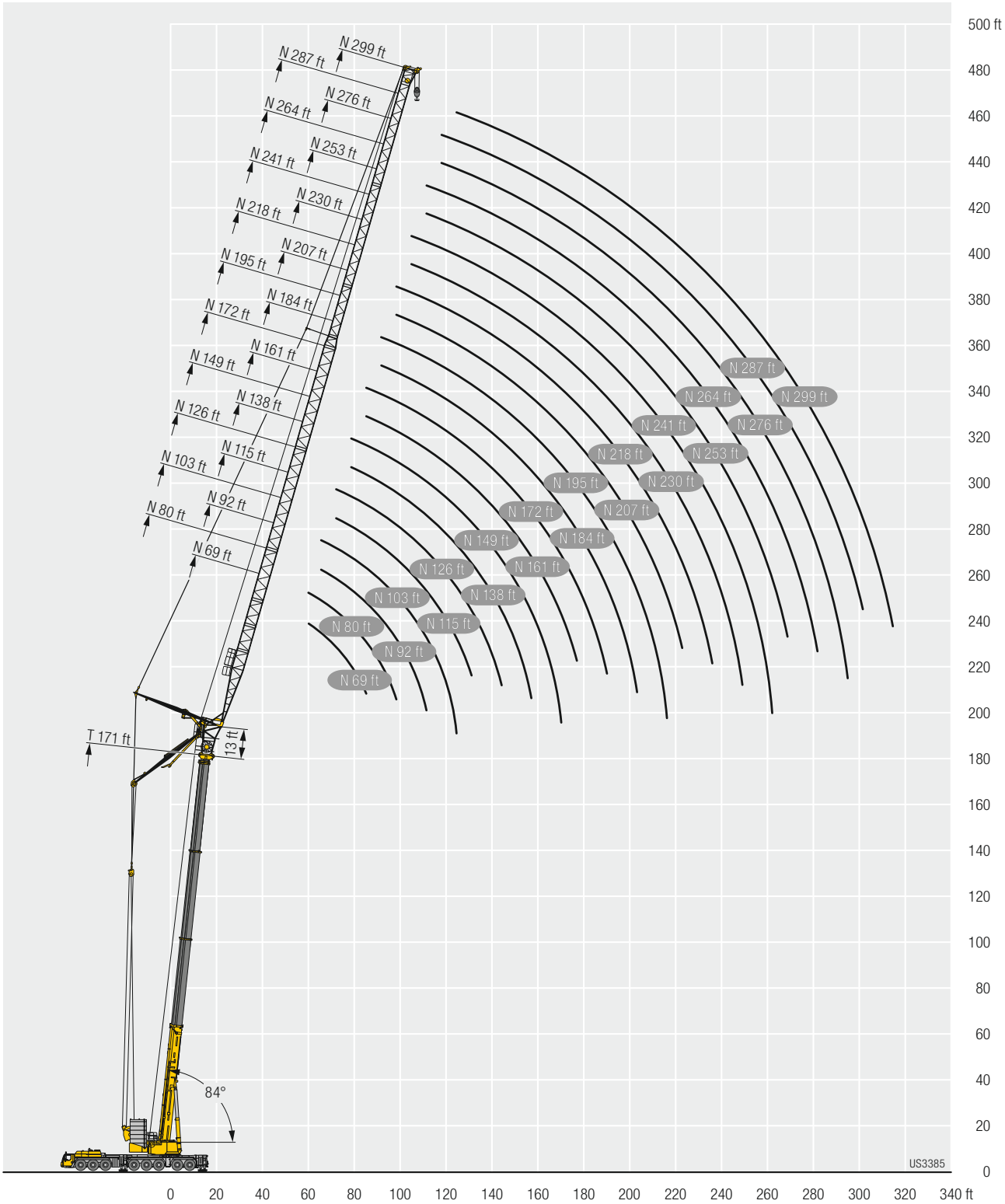

| | 76 ft + 13 ft* | | | 95 ft + 13 ft* | | | 114 ft + 13 ft* | | | 133 ft + 13 ft* | | | 152 ft + 13 ft* | | | 171 ft + 13 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 299 ft | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 110 | 30.9 | | | 28 | | | | | | | | | | | | | | 110 |
| 115 | 30.6 | | | 28 | | | 24.5 | | | | | | | | | | | 115 |
| 120 | 30.3 | | | 27.9 | | | 24.4 | | | 20.8 | | | 15.2 | | | | | 120 |
| 125 | 29.9 | | | 27.7 | | | 24.4 | | | 20.8 | | | 15.3 | | | 5.6 | | 125 |
| 130 | 29.6 | | | 27.4 | | | 24.3 | | | 20.8 | | | 15.3 | | | 5.6 | | 130 |
| 135 | 29.3 | | | 27.1 | | | 24.2 | | | 20.8 | | | 15.4 | | | 5.7 | | 135 |
| 140 | 29 | | | 26.7 | | | 24 | | | 20.7 | | | 15.4 | | | 5.7 | | 140 |
| 145 | 28.6 | | | 26.4 | | | 23.9 | | | 20.6 | | | 15.4 | | | 5.8 | | 145 |
| 150 | 28.3 | | | 26.1 | | | 23.7 | | | 20.5 | | | 15.4 | | | 5.9 | | 150 |
| 155 | 27.9 | | | 25.7 | | | 23.4 | | | 20.4 | | | 15.3 | | | 5.9 | | 155 |
| 160 | 27.5 | 27 | | 25.4 | | | 23.2 | | | 20.3 | | | 15.3 | | | 6 | | 160 |
| 165 | 27.2 | 26.9 | | 25.1 | 24.6 | | 22.9 | | | 20.2 | | | 15.3 | | | 6.1 | | 165 |
| 170 | 26.8 | 26.6 | | 24.8 | 24.6 | | 22.7 | | | 20.1 | | | 15.2 | | | 6.2 | | 170 |
| 175 | 26.5 | 26.4 | | 24.5 | 24.4 | | 22.4 | 21.4 | | 20 | | | 15.2 | | | 6.2 | | 175 |
| 180 | 26.1 | 26.1 | | 24.2 | 24.2 | | 22.2 | 21.4 | | 19.8 | 18.2 | | 15.1 | | | 6.3 | | 180 |
| 185 | 25.8 | 25.7 | | 23.9 | 23.9 | | 21.9 | 21.3 | | 19.7 | 18.2 | | 15.1 | 11.4 | | 6.4 | | 185 |
| 190 | 25.5 | 25.4 | | 23.6 | 23.6 | | 21.7 | 21.2 | | 19.5 | 18.1 | | 15.1 | 13.1 | | 6.6 | | 190 |
| 195 | 25.2 | 25.1 | | 23.4 | 23.3 | | 21.5 | 21.1 | | 19.3 | 18.1 | | 15.1 | 13.3 | | 6.7 | 5.6 | 195 |
| 200 | 24.9 | 24.8 | | 23.1 | 23.1 | | 21.3 | 21 | | 19.1 | 18 | | 15 | 13.3 | | 6.8 | 5.7 | 200 |
| 205 | 24.6 | 24.5 | | 22.9 | 22.8 | | 21 | 20.9 | | 18.9 | 18 | | 14.9 | 13.3 | | 6.9 | 5.8 | 205 |
| 210 | 24.3 | 24.3 | | 22.6 | 22.6 | | 20.8 | 20.7 | | 18.8 | 18 | | 14.9 | 13.3 | | 7 | 6 | 210 |
| 215 | 24 | 24 | | 22.4 | 22.4 | | 20.6 | 20.5 | | 18.6 | 18 | | 14.8 | 13.2 | | 7.1 | 6.1 | 215 |
| 220 | 23.8 | 23.7 | 23 | 22.2 | 22.1 | | 20.4 | 20.3 | | 18.4 | 18 | | 14.7 | 13.2 | | 7.3 | 6.2 | 220 |
| 225 | 23.5 | 23.5 | 23.1 | 21.9 | 21.9 | | 20.3 | 20.2 | | 18.2 | 18 | | 14.6 | 13 | | 7.4 | 6.3 | 225 |
| 230 | 23.3 | 23.3 | 22.9 | 21.7 | 21.7 | 21 | 20.1 | 20 | | 18 | 17.9 | | 14.4 | 12.7 | | 7.4 | 6 | 230 |
| 235 | 23.1 | 23 | 22.7 | 21.6 | 21.5 | 21 | 19.9 | 19.8 | | 17.9 | 17.8 | | 14.3 | 12.4 | | 7.5 | 5.7 | 235 |
| 240 | 22.9 | 22.8 | 22.5 | 21.4 | 21.4 | 20.9 | 19.7 | 19.7 | 18.1 | 17.7 | 17.6 | | 14.2 | 12.1 | | 7.5 | 5.4 | 240 |
| 245 | 22.7 | 22.6 | 22.3 | 21.2 | 21.2 | 20.8 | 19.4 | 19.5 | 18.2 | 17.5 | 17.5 | | 14.1 | 11.8 | | 7.5 | 5.1 | 245 |
| 250 | 22.5 | 22.4 | 22.1 | 20.9 | 21 | 20.6 | 19.2 | 19.3 | 18.1 | 17.3 | 17.3 | 14.4 | 13.9 | 11.6 | | 7.4 | 4.8 | 250 |
| 255 | 22.4 | 22.3 | 21.9 | 20.7 | 20.7 | 20.4 | 19 | 19.1 | 18.1 | 17.1 | 17.1 | 13.9 | 13.8 | 11.3 | | 7.3 | 4.5 | 255 |
| 260 | 22.2 | 22.1 | 21.8 | 20.5 | 20.5 | 20.2 | 18.8 | 18.9 | 17.8 | 17 | 17 | 13.4 | 13.7 | 11.2 | | 7.2 | 4.2 | 260 |
| 265 | 22.1 | 22 | 21.6 | 20.3 | 20.3 | 19.9 | 18.6 | 18.7 | 17.4 | 16.8 | 16.8 | 13 | 13.6 | 11.2 | 9 | 7.1 | 3.9 | 265 |
| 270 | 22 | 21.8 | 21.5 | 20.1 | 20.1 | 19.7 | 18.5 | 18.5 | 16.9 | 16.7 | 16.7 | 12.5 | 13.5 | 11.2 | 8.7 | 7 | 3.6 | 270 |
| 275 | 21.9 | 21.7 | 21.3 | 19.9 | 19.9 | 19.5 | 18.3 | 18.4 | 16.4 | 16.5 | 16.5 | 12.1 | 13.4 | 11.1 | 8.5 | 6.8 | 3.3 | 275 |
| 280 | 21.9 | 21.6 | 21.2 | 19.7 | 19.7 | 19.2 | 18.2 | 18.2 | 15.9 | 16.4 | 16.4 | 11.7 | 13.3 | 11.1 | 8.2 | 6.7 | 3.1 | 280 |
| 285 | 21.8 | 21.6 | 21 | 19.6 | 19.5 | 18.8 | 18.1 | 18.1 | 15.5 | 16.3 | 16.1 | 11.3 | 13.3 | 11.1 | 7.9 | 6.6 | 2.8 | 285 |
| 290 | 21.8 | 21.5 | 20.7 | 19.6 | 19.4 | 18.5 | 18 | 17.9 | 15 | 16.3 | 15.7 | 11 | 13.2 | 11.1 | 7.6 | 6.4 | 2.5 | 290 |
| 295 | 20.6 | 21.4 | 20 | 19.6 | 19.3 | 18 | 18 | 17.8 | 14.6 | 16.2 | 15.3 | 10.7 | 13.2 | 11 | 7.4 | 6.3 | 2.3 | 295 |
| 300 | 19.5 | 21.4 | 19.4 | 19.6 | 19.2 | 17.6 | 18 | 17.7 | 14.1 | 16.2 | 14.9 | 10.4 | 12.9 | 11 | 7.1 | 6.3 | | 300 |
| 305 | 17.7 | 21.4 | 18.9 | 19.6 | 19.2 | 17 | 18 | 17.7 | 13.7 | 16.2 | 14.6 | 10.1 | 12.7 | 10.8 | 6.8 | 6.2 | | 305 |
| 310 | 13.5 | 21.3 | 18.5 | 18.5 | 19.2 | 16.3 | 18 | 17.6 | 13.3 | 16.2 | 14.2 | 9.8 | 12.7 | 10.6 | 6.6 | 6.2 | | 310 |
| 315 | | 20 | 17.9 | | 19.2 | 15.7 | 17.8 | 17.3 | 12.9 | 16.2 | 13.9 | 9.5 | 12.7 | 10.3 | 6.3 | 6.2 | | 315 |
| 320 | | 18.7 | 17.3 | | 19.1 | 15.1 | | 17 | 12.5 | | 13.6 | 9.3 | 12.1 | 10.1 | 6.1 | 5.3 | | 320 |
| 325 | | | 16.7 | | 18.7 | 14.5 | | 16.8 | 12 | | 13.3 | 9 | | 9.9 | 5.8 | | | 325 |
| 330 | | | 16 | | | 14.1 | | 16.6 | 11.4 | | 13.1 | 8.8 | | 9.7 | 5.5 | | | 330 |
| 335 | | | 15.4 | | | 13.8 | | | 10.9 | | 13 | 8.5 | | 9.6 | 5.1 | | | 335 |
| 340 | | | | | | 13.3 | | | 10.4 | | | 8.3 | | 9.5 | 4.8 | | | 340 |
| 345 | | | | | | | | | 10.1 | | | 8 | | | 4.4 | | | 345 |
| 350 | | | | | | | | | 9.9 | | | 7.6 | | | 4 | | | 350 |
| 355 | | | | | | | | | | | | 7.1 | | | 3.7 | | | 355 |
| 360 | | | | | | | | | | | | | | | 3.6 | | | 360 |
| 365 | | | | | | | | | | | | | | | 3.4 | | | 365 |

* adapter

Maxtab_lbft_t_275_503_02001_00_000_02003_00_000

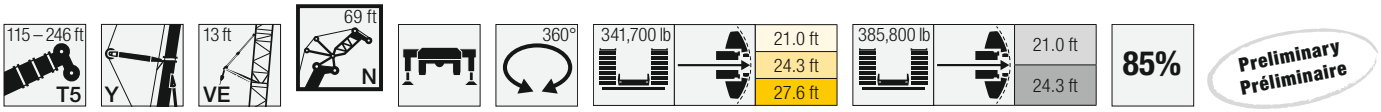
# Lifting heights

## T5N



# Lifting capacities

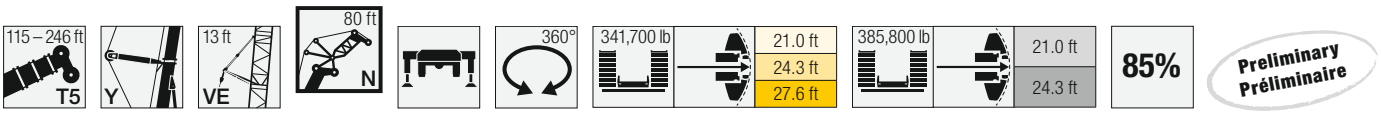
## T5YVEN 69 – 92 ft




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | 209 ft + 26 ft* | | 227 ft + 26 ft* | | 246 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 69 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | 76° | 84/83° | 76° | 84/83° | 76° | |
| 50 | 195.1 | | | | | | | | | | | | | | | | | | | | 50 |
| 60 | 174.6 | | | 174.9 | | | | | | | | | | | | | | | | | 60 |
| 70 | 156.4 | | | 156.8 | | | 160.1 | | | 150.6 | | | | | | | | | | | 70 |
| 80 | 140.3 | 145.8 | | 141.3 | | | 144.8 | | | 136.7 | | | 113.3 | | 104.9 | | 80.3 | | 70.4 | | 80 |
| 90 | | 131.7 | | 126.7 | 120.9 | | 131.9 | | | 124.8 | | | 102.9 | | 95.3 | | 72.8 | | 63.6 | | 90 |
| 100 | | 120.1 | | | 110.1 | | | 104.7 | | | | | | | 87.5 | | 65.9 | | 57.9 | | 100 |
| 110 | | | 92.8 | | | | | 96.1 | | | 86.9 | | | 72.3 | | | | | | | 110 |
| 120 | | | 84.2 | | | | | | | | | | | 78.6 | | 70.9 | | 51.2 | | | 120 |
| 130 | | | | | | 68.4 | | | | | | | | | | | | 46.9 | | 38.6 | 130 |
| 140 | | | | | | | | | 57 | | | | | | | | | | | | 140 |
| 150 | | | | | | | | | | | | 43 | | | | | | | | | 150 |

* adapter

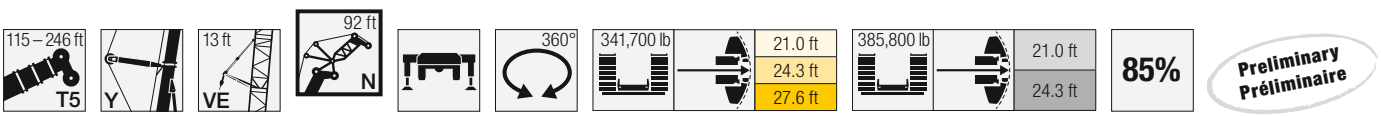
Maxtab_lbft_t_275_504_00001_00_000_00003_00_000




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | | 246 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 80 ft | | | | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 60 | 170.8 | | | 170.1 | | | | | | | | | | | | | | | | | | | | 60 |
| 70 | 154 | | | 153.7 | | | 156.5 | | | | | | | | | | | | | | | | | 70 |
| 80 | 139.3 | | | 139.4 | | | 142 | | | 133.6 | | | 110.1 | | | 102.4 | | | 78.6 | | | | | 80 |
| 90 | 126.2 | 129.1 | | 126.9 | | | 129.6 | | | 122.3 | | | 100.7 | | | 93.3 | | | 71.3 | | | 62.3 | | 90 |
| 100 | 110.9 | 117.8 | | 115 | 108.2 | | 118.3 | | | 112.4 | | | 92.4 | | | 85.5 | | | 65 | | | 56.7 | | 100 |
| 110 | | 108.2 | | | 99.3 | | | 94.3 | | | 85.6 | | | | | 78.6 | | | 59.1 | | | 52.1 | | 110 |
| 120 | | | 83.8 | | 91.8 | | | 87.1 | | | 79 | | | 77.3 | | | 70 | | | | | | | 120 |
| 130 | | | 76.9 | | | 67.6 | | | | | 72.5 | | | 71.5 | | | 64.2 | | | 45.9 | | | | 130 |
| 140 | | | | | | 62.1 | | | 55.5 | | | | | | | | | | | 42.2 | | | 34.7 | 140 |
| 150 | | | | | | | | | 51.2 | | | | | | | | | | | | | | | 150 |
| 160 | | | | | | | | | | | | 38.9 | | | | | | | | | | | | 160 |
| 170 | | | | | | | | | | | | | | | 37.9 | | | 32.2 | | | | | | 170 |
| 180 | | | | | | | | | | | | | | | | | | | | | 17.8 | | | 180 |

* adapter

Maxtab_lbft_t_275_504_00101_00_000_00103_00_000



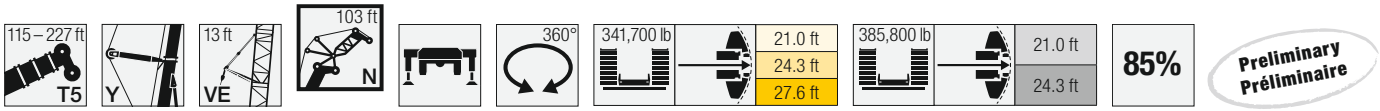

| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | 246 ft + 26 ft* | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 92 ft | | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | |
| 60 | 167.8 | | | | | | | | | | | | | | | | | | | | | 60 |
| 70 | 151.6 | | | 147.2 | | | 146.6 | | | | | | | | | | | | | | | 70 |
| 80 | 137.4 | | | 133.4 | | | 133.4 | | | 129.3 | | | 103.7 | | | 98.2 | | | 81.1 | | 76.9 | 80 |
| 90 | 125.1 | 125.8 | | 121.5 | | | 121.7 | | | 118 | | | 94.3 | | | 89.3 | | | 73.6 | | 69.6 | 90 |
| 100 | 113.8 | 114.9 | | 111 | 105.8 | | 111.6 | | | 108.3 | | | 86.3 | | | 81.6 | | | 67.2 | | 63.5 | 100 |
| 110 | 100.6 | 105.5 | | 100.8 | 97.2 | | 102.3 | 93 | | 99.6 | | | 79.3 | | | 75 | | | 62 | | 58.4 | 110 |
| 120 | | 97.6 | | | 89.8 | | | 85.9 | | | 77.5 | | 72.8 | 73.4 | | 69 | | | 57.9 | | 54.4 | 120 |
| 130 | | | 75 | | 83.4 | | | 79.7 | | | 71.2 | | | 68 | | | 62.9 | | | 47.9 | | 130 |
| 140 | | | 68.4 | | | 60.5 | | | | | 65.6 | | | 63.1 | | | 58.3 | | | 44.1 | | 140 |
| 150 | | | 62.6 | | | 55.7 | | | 50.6 | | | | | | | | 54.2 | | | 40.7 | | 150 |
| 160 | | | | | | | | | 46.8 | | | 37.6 | | | | | | | | | | 160 |
| 170 | | | | | | | | | | | | 34.7 | | | 38.2 | | | | | | | 170 |
| 180 | | | | | | | | | | | | | | | 35.5 | | | 21.3 | | | | 180 |

* adapter

Maxtab_lbft_t_275_504_00201_00_000_00203_00_000

# Lifting capacities

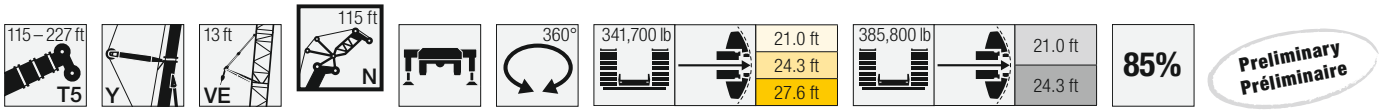
## T5YVEN 103 – 126 ft




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 103 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 60 | 156.7 | | | | | | | | | | | | | | | | | | | | 60 |
| 70 | 148.6 | | | 143.5 | | | | | | | | | | | | | | | | | 70 |
| 80 | 135.2 | | | 130.9 | | | 130.9 | | | 126.3 | | | 101.4 | | | 95.4 | | | | | 80 |
| 90 | 123.5 | | | 119.7 | | | 119.8 | | | 115.9 | | | 92.6 | | | 87.5 | | | 72.2 | | 90 |
| 100 | 113.3 | 116.3 | | 109.8 | | | 110.1 | | | 106.6 | | | 84.8 | | | 80.2 | | | 66 | | 100 |
| 110 | 103.8 | 107 | | 101 | 98.8 | | 101.5 | 93.5 | | 98.5 | | | 78.1 | | | 73.8 | | | 60.6 | | 110 |
| 120 | 93.5 | 99 | | 92.5 | 91.1 | | 93.6 | 85.2 | | 91.2 | 76.3 | | 72.1 | | | 68.2 | | | 56.3 | | 120 |
| 130 | | 91.7 | | | 83.7 | | | 78.3 | | | 70.3 | | 66.6 | 66.5 | | 63.2 | 61.5 | | 52.7 | | 130 |
| 140 | | | 68.3 | | 77.3 | | | 73 | | | 64.8 | | | 61.9 | | | 57.2 | | | 43.2 | 140 |
| 150 | | | 62.6 | | | 55 | | | | | 60 | | | 57.7 | | | 53.3 | | | 39.9 | 150 |
| 160 | | | 57.5 | | | 50.9 | | | 45.6 | | | | | | | | 49.7 | | | 37 | 160 |
| 170 | | | | | | | | | 42.4 | | | 34.2 | | | | | | | | | 170 |
| 180 | | | | | | | | | | | | 31.7 | | | 34.5 | | | 24.4 | | | 180 |
| 190 | | | | | | | | | | | | | | | 32.1 | | | 24.4 | | | 190 |
| 200 | | | | | | | | | | | | | | | | | | 24.3 | | | 200 |

* adapter

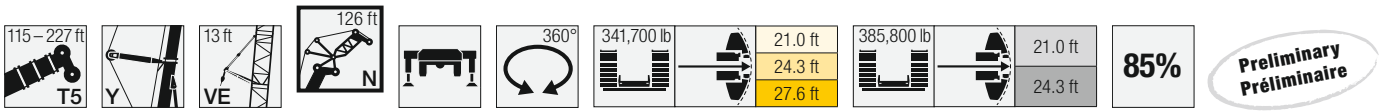
Maxtab_lbft_t_275_504_00301_00_000_00303_00_000




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 115 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 70 | 142.3 | | | | | | | | | | | | | | | | | | | | 70 |
| 80 | 129.6 | | | 130.7 | | | 125.2 | | | 124.1 | | | 110.6 | | | 101.7 | | | | | 80 |
| 90 | 118.7 | | | 120.3 | | | 115.5 | | | 114.6 | | | 102.8 | | | 101.1 | | | | | 90 |
| 100 | 109.1 | 112.2 | | 110.7 | | | 106.4 | | | 106.1 | | | 94.9 | | | 94.5 | | | 80.7 | | 100 |
| 110 | 100.2 | 104.1 | | 102.1 | 96.9 | | 98.3 | | | 98.1 | | | 87.8 | | | 88.4 | | | 74.2 | | 110 |
| 120 | 91.8 | 96.6 | | 94.1 | 89.8 | | 90.9 | 85.4 | | 90.9 | | | 81.3 | 75.8 | | 83 | | | 68.3 | | 120 |
| 130 | 82.9 | 89.7 | | 86.3 | 82.9 | | 84 | 78.4 | | 84.2 | 70.5 | | 75 | 72 | | 78.6 | 63.6 | | 62.9 | | 130 |
| 140 | | 82.9 | 72 | | 76.5 | | | 72.3 | | 77.6 | 65.5 | | 68.2 | 66.4 | | 74.3 | 60.4 | | 57.8 | 54.8 | 140 |
| 150 | | 75.5 | 66.5 | | 71 | 54.1 | | 67.5 | | | 60.7 | | | 61.5 | | | 56.2 | | | 50.7 | 150 |
| 160 | | | 61.3 | | | 50.1 | | 63.5 | 45.6 | | 56.4 | | | 57.2 | | | 52.4 | | | 47 | 160 |
| 170 | | | 56.7 | | | 46.4 | | | 42.3 | | | 34.1 | | | | | 49.1 | | | 43.9 | 170 |
| 180 | | | | | | 42.7 | | | 39.4 | | | 31.6 | | | 33.7 | | | | | | 180 |
| 190 | | | | | | | | | | | | 29.3 | | | 31.3 | | | 25.9 | | | 190 |
| 200 | | | | | | | | | | | | | | | 29.2 | | | 24 | | | 200 |
| 210 | | | | | | | | | | | | | | | | | | 22.2 | | | 210 |

* adapter

Maxtab_lbft_t_275_504_00401_00_000_00403_00_000



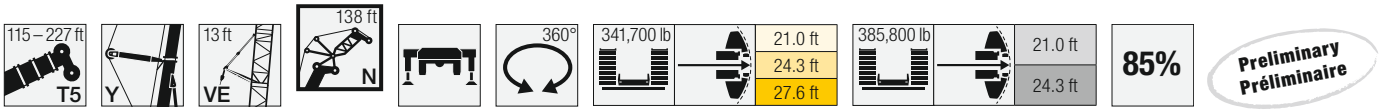

| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 126 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 70 | 132 | | | | | | | | | | | | | | | | | | | | 70 |
| 80 | 123.1 | | | 122.7 | | | 119.9 | | | | | | 99.1 | | | | | | | | 80 |
| 90 | 112.6 | | | 113.1 | | | 110.6 | | | 109.6 | | | 99.5 | | | 89.8 | | | 82.4 | | 90 |
| 100 | 103.5 | | | 104.7 | | | 102.6 | | | 101.7 | | | 91.8 | | | 83.1 | | | 77.2 | | 100 |
| 110 | 95.3 | 98.3 | | 96.6 | | | 95.1 | | | 94.5 | | | 84.6 | | | 76.9 | | | 71.2 | | 110 |
| 120 | 87.8 | 91.2 | | 89.4 | 87.8 | | 88.1 | 82.8 | | 87.7 | | | 78 | | | 71.1 | | | 65.6 | | 120 |
| 130 | 80.6 | 84.7 | | 82.6 | 81.6 | | 81.8 | 75.9 | | 81.5 | 68.3 | | 72.2 | 66.9 | | 65.9 | | | 60.5 | | 130 |
| 140 | 72.7 | 78.7 | | 76.1 | 75.3 | | 75.8 | 70 | | 75.8 | 63.2 | | 67 | 65.1 | | 61.2 | 59.2 | | 55.8 | | 140 |
| 150 | | 72.9 | 65.9 | | 69.8 | | 68.9 | 65.5 | | 70.1 | 58.4 | | 61.4 | 60.3 | | 56.8 | 54.8 | | 51.4 | 49.4 | 150 |
| 160 | | 66.6 | 60.7 | | 65 | 49 | | 61.3 | | | 54.2 | | | 56 | | | 50.9 | | | 45.8 | 160 |
| 170 | | | 56.1 | | | 45.5 | | 57.3 | 40.3 | | 50.5 | | | 52.3 | | | 47.6 | | | 42.6 | 170 |
| 180 | | | 52 | | | 42.3 | | | 37.5 | | | 29.8 | | 49 | | | 44.6 | | | 39.8 | 180 |
| 190 | | | | | | 39 | | | 34.9 | | | 27.6 | | | 30.4 | | | | | 37.2 | 190 |
| 200 | | | | | | | | | 32.6 | | | 25.6 | | | 28.3 | | | 23 | | | 200 |
| 210 | | | | | | | | | | | | | | | 26.4 | | | 21.3 | | | 210 |
| 220 | | | | | | | | | | | | | | | | | | 19.7 | | | 220 |

* adapter

Maxtab_lbft_t_275_504_00501_00_000_00503_00_000

# Lifting capacities

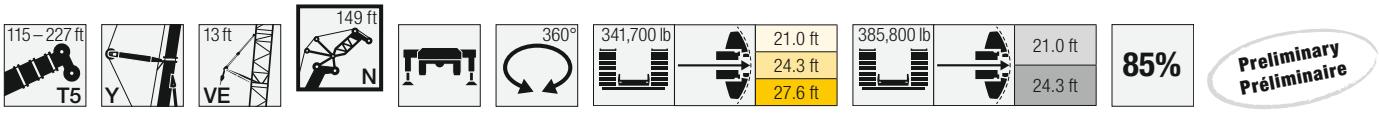
## T5YVEN 138 – 161 ft




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 138 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 70 | 114.6 | | | | | | | | | | | | | | | | | | | | 70 |
| 80 | 119.8 | | | 113.1 | | | 114.3 | | | | | | | | | | | | | | 80 |
| 90 | 113.5 | | | 104.7 | | | 108.2 | | | 104.2 | | | 88.6 | | | | | | | | 90 |
| 100 | 105.4 | | | 96.7 | | | 100.4 | | | 96.7 | | | 84 | | | 80.7 | | | 73.4 | | 100 |
| 110 | 97.5 | 98.5 | | 89.4 | | | 93.6 | | | 90.2 | | | 78.6 | | | 75.6 | | | 68.2 | | 110 |
| 120 | 90.1 | 91.5 | | 82.6 | 83.9 | | 87.3 | | | 84.3 | | | 72.9 | | | 71.1 | | | 63.1 | | 120 |
| 130 | 83.2 | 85.2 | | 76.1 | 78.5 | | 81.1 | 75 | | 78.6 | | | 67.7 | | | 67.1 | | | 58.3 | | 130 |
| 140 | 76.8 | 79.5 | | 69.8 | 73.4 | | 75.4 | 69 | | 73.3 | 62 | | 62.7 | 63.9 | | 63.3 | | | 53.9 | | 140 |
| 150 | 70.1 | 74.1 | | 63 | 68.4 | | 69.7 | 64.1 | | 68.2 | 57.8 | | 57.9 | 59.1 | | 60.2 | 52.2 | | 49.7 | 47.2 | 150 |
| 160 | | 68.2 | 59.8 | | 63.5 | | 63.6 | 60.2 | | 63.4 | 53.6 | | 53 | 54.9 | | 57.8 | 48.4 | | 45.8 | 43.9 | 160 |
| 170 | | 63.1 | 55.3 | | 58.2 | 44.3 | | 56.3 | | | 49.9 | | | 51.1 | | | 45.1 | | 41.9 | 40.9 | 170 |
| 180 | | | 51.2 | | | 41.2 | | 52.7 | 36.5 | | 46.5 | | | 47.7 | | | 42.2 | | | 38.1 | 180 |
| 190 | | | 47.5 | | | 38.4 | | | 34 | | | 26.7 | | 44.7 | 29.1 | | 39.6 | | | 35.4 | 190 |
| 200 | | | | | | 35.5 | | | 31.7 | | | 24.8 | | | 27.1 | | | | | 32.7 | 200 |
| 210 | | | | | | | | | 29.6 | | | 23 | | | 25.2 | | | 19.2 | | | 210 |
| 220 | | | | | | | | | | | | | | | 23.4 | | | 17.7 | | | 220 |
| 230 | | | | | | | | | | | | | | | | | | 16.3 | | | 230 |

* adapter

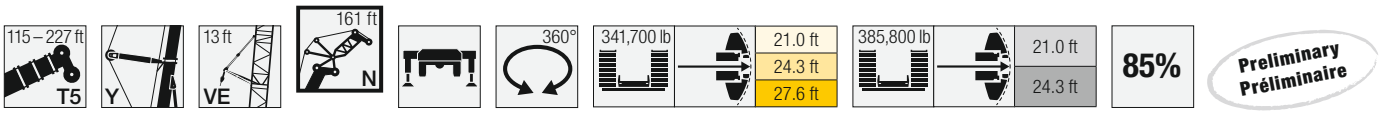
Maxtab_lbft_t_275_504_00601_00_000_00603_00_000




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 149 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 80 | 109.1 | | | 106 | | | | | | | | | | | | | | | | | 80 |
| 90 | 102.6 | | | 101.6 | | | 104.1 | | | 99.3 | | | 84.7 | | | | | | | | 90 |
| 100 | 95.1 | | | 94.4 | | | 96.6 | | | 93.4 | | | 85.9 | | | 76.6 | | | 70.3 | | 100 |
| 110 | 88 | | | 87.9 | | | 90.2 | | | 87.2 | | | 79.8 | | | 71.4 | | | 65.3 | | 110 |
| 120 | 81.5 | 83.1 | | 82 | | | 84.4 | | | 81.7 | | | 74.4 | | | 66.7 | | | 60.7 | | 120 |
| 130 | 75.6 | 77.5 | | 76.1 | 76 | | 79 | 74.4 | | 76.5 | | | 69.3 | | | 62.6 | | | 56.5 | | 130 |
| 140 | 70 | 72.5 | | 70.4 | 71.2 | | 73.5 | 68.5 | | 71.7 | 60.3 | | 64.4 | 52.5 | | 58.6 | | | 52.3 | | 140 |
| 150 | 64.6 | 67.8 | | 64.7 | 66.7 | | 68.3 | 63.4 | | 66.9 | 56.2 | | 59.9 | 57.1 | | 54.7 | 49.4 | | 48.4 | | 150 |
| 160 | 59 | 63.3 | 57.9 | 58.5 | 62.2 | | 63.2 | 59.2 | | 62.5 | 52.5 | | 55.8 | 53 | | 51 | 45.8 | | 44.7 | 41.6 | 160 |
| 170 | | 58.9 | 54.8 | 51 | 58 | 42.8 | 57.9 | 55.5 | | 58.1 | 48.9 | | 51.5 | 49.3 | | 47.6 | 43 | | 41.2 | 39 | 170 |
| 180 | | 54.2 | 50.8 | | 54.8 | 39.8 | | 52.2 | 36.1 | | 45.6 | | | 46 | | 44.3 | 40.3 | | 37.7 | 36.5 | 180 |
| 190 | | | 47.1 | | | 37.1 | | 49 | 33.5 | | 42.7 | 25.7 | | 43 | | | 37.4 | | | 33.9 | 190 |
| 200 | | | 43.8 | | | 34.7 | | | 31.3 | | | 23.8 | | 40.4 | 25.5 | | 34.7 | | | 31.1 | 200 |
| 210 | | | | | | 32.1 | | | 29.2 | | | 22 | | | 23.7 | | | 19.4 | | 27.9 | 210 |
| 220 | | | | | | | | | 27.3 | | | 20.4 | | | 22 | | | 17.9 | | | 220 |
| 230 | | | | | | | | | | | | 19 | | | 20.4 | | | 16.5 | | | 230 |
| 240 | | | | | | | | | | | | | | | | | | 15.2 | | | 240 |

* adapter

Maxtab_lbft_t_275_504_00701_00_000_00703_00_000



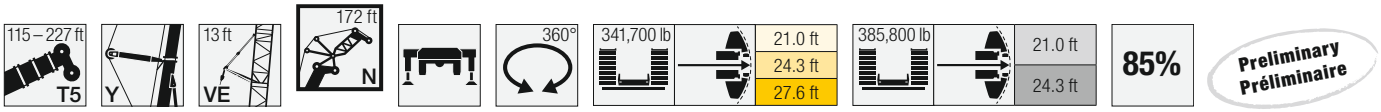

| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 161 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 80 | 97.1 | | | | | | | | | | | | | | | | | | | | 80 |
| 90 | 98.5 | | | 96.8 | | | 96.2 | | | 88.9 | | | | | | | | | | | 90 |
| 100 | 92.1 | | | 91.3 | | | 89.4 | | | 88.2 | | | 81.6 | | | 71.2 | | | 64.2 | | 100 |
| 110 | 85.8 | | | 85.2 | | | 83.3 | | | 82.3 | | | 76.7 | | | 66.3 | | | 59.4 | | 110 |
| 120 | 79.8 | 80.3 | | 79.6 | | | 78 | | | 77.1 | | | 71.6 | | | 61.9 | | | 55.2 | | 120 |
| 130 | 74.1 | 75.3 | | 74.5 | 73.1 | | 73.1 | | | 72.4 | | | 66.9 | | | 58.1 | | | 51.5 | | 130 |
| 140 | 68.9 | 70.5 | | 69.3 | 68.9 | | 68.3 | 66.4 | | 68.1 | 59.2 | | 62.5 | | | 54.6 | | | 47.9 | | 140 |
| 150 | 64 | 66 | | 64.3 | 64.9 | | 63.5 | 61.4 | | 64 | 54.6 | | 58.4 | 56 | | 51.4 | | | 44.4 | | 150 |
| 160 | 59.2 | 61.8 | | 59.2 | 60.5 | | 59.1 | 56.9 | | 59.9 | 50.6 | | 54.5 | 51.9 | | 48.1 | 43.8 | | 41.1 | 23.5 | 160 |
| 170 | 54.3 | 57.8 | 52.5 | 53.7 | 56.3 | | 54.9 | 53.2 | | 55.9 | 47.2 | | 50.8 | 48.3 | | 45 | 40.9 | | 38 | 24.4 | 170 |
| 180 | 48.5 | 53.9 | 49.6 | 47.5 | 53 | 38.1 | 50.5 | 49.9 | | 51.9 | 44.2 | | 47 | 45 | | 42 | 38.5 | | 34.9 | 25.3 | 180 |
| 190 | | 49.8 | 46 | | 50.2 | 35.5 | | 47 | 31.7 | | 41.5 | | | 42.1 | | 39.1 | 36.1 | | 31.9 | 25.5 | 190 |
| 200 | | | 42.7 | | 45.5 | 33.1 | | 44.4 | 29.5 | | 39.1 | 22.6 | | 39.4 | 23.6 | | 33.5 | | | 24.7 | 200 |
| 210 | | | 39.7 | | | 30.9 | | | 27.4 | | 36.7 | 20.9 | | 37 | 22.7 | | 30.9 | | | 21.8 | 210 |
| 220 | | | | | | 28.8 | | | 25.6 | | | 19.3 | | | 21.1 | | | 16.3 | | 16.9 | 220 |
| 230 | | | | | | | | | 23.9 | | | 17.8 | | | 19.5 | | | 14.9 | | | 230 |
| 240 | | | | | | | | | | | | 16.5 | | | 18.1 | | | 13.7 | | | 240 |
| 250 | | | | | | | | | | | | | | | 16.8 | | | 12.5 | | | 250 |

* adapter

Maxtab_lbft_t_275_504_00801_00_000_00803_00_000

# Lifting capacities

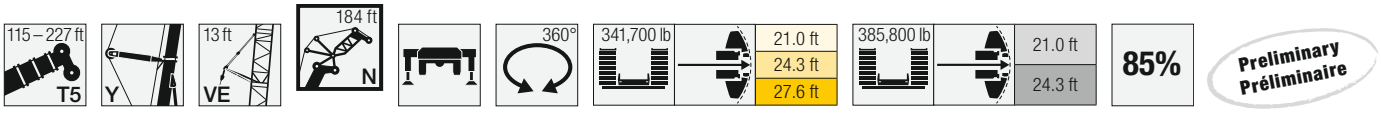
## T5YVEN 172 – 184 ft




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 172 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 80 | 86.8 | | | | | | | | | | | | | | | | | | | | 80 |
| 90 | 90.4 | | | 87.7 | | | 87.2 | | | | | | | | | | | | | | 90 |
| 100 | 89.3 | | | 89.6 | | | 88.7 | | | 84.7 | | | 73.2 | | | 69.1 | | | | | 100 |
| 110 | 83.4 | | | 83.6 | | | 82.6 | | | 79.1 | | | 70.9 | | | 64.3 | | | 58.1 | | 110 |
| 120 | 77.8 | | | 78.2 | | | 77.4 | | | 73.9 | | | 66.5 | | | 60 | | | 54 | | 120 |
| 130 | 72.6 | 74.8 | | 73.3 | | | 72.6 | | | 69.4 | | | 62.2 | | | 56.2 | | | 50.3 | | 130 |
| 140 | 67.8 | 70.2 | | 68.6 | 67.6 | | 68.3 | 65.1 | | 65.2 | | | 58 | | | 52.8 | | | 46.9 | | 140 |
| 150 | 63.1 | 65.7 | | 64 | 63.8 | | 64.1 | 60.2 | | 61.5 | 52.6 | | 54.2 | | | 49.7 | | | 43.7 | | 150 |
| 160 | 58.5 | 61.5 | | 59.2 | 59.5 | | 59.8 | 55.7 | | 57.9 | 48.6 | | 50.5 | 51 | | 46.8 | 42.5 | | 40.6 | | 160 |
| 170 | 53.7 | 57.6 | | 54.4 | 55.4 | | 55.7 | 51.8 | | 54.4 | 45.4 | | 46.9 | 47.7 | | 43.9 | 39.7 | | 37.6 | 21.9 | 170 |
| 180 | 48.9 | 53.8 | 48.8 | 49.2 | 51.7 | | 51.7 | 48.5 | | 50.9 | 42.5 | | 43.5 | 44.5 | | 41.1 | 37 | | 34.7 | 22.5 | 180 |
| 190 | 42.5 | 50.1 | 45.6 | 43.6 | 48.8 | 34.7 | 47.5 | 45.6 | | 47.5 | 39.9 | | 40.6 | 41.5 | | 38.2 | 34.5 | | 31.9 | 22.9 | 190 |
| 200 | | 46.2 | 42.3 | | 46.1 | 32.3 | | 43 | 28.6 | | 37.4 | | 36.6 | 38.9 | | 34.4 | 32.1 | | 29.1 | 22.5 | 200 |
| 210 | | | 39.3 | | 41.9 | 30.1 | | 40.7 | 26.5 | | 35.1 | 19.5 | | 36.5 | | | 29.9 | | | 21.3 | 210 |
| 220 | | | 36.6 | | | 28.2 | | | 24.7 | | 32.9 | 17.9 | | 34.2 | 20.5 | | 27.7 | 11.4 | | 18.6 | 220 |
| 230 | | | 34.1 | | | 26.3 | | | 23 | | | 16.5 | | | 19 | | 25.4 | 13 | | 14.3 | 230 |
| 240 | | | | | | | | | 21.5 | | | 15.2 | | | 17.6 | | | 13.2 | | | 240 |
| 250 | | | | | | | | | | | | 14 | | | 16.3 | | | 12.1 | | | 250 |
| 260 | | | | | | | | | | | | | | | 15.1 | | | 11 | | | 260 |

* adapter

Maxtab_lbft_t_275_504_00901_00_000_00903_00_000



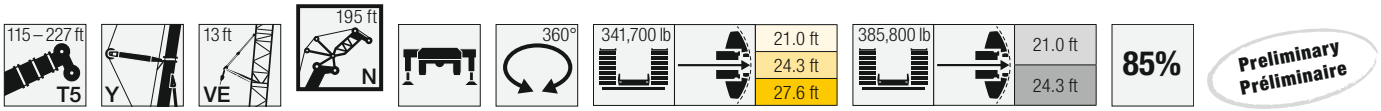

| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 184 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 90 | 81.5 | | | 78.6 | | | | | | | | | | | | | | | | | 90 |
| 100 | 78.8 | | | 77.3 | | | 82.3 | | | 78.8 | | | | | | | | | | | 100 |
| 110 | 73.9 | | | 72.5 | | | 77.8 | | | 74.8 | | | 65.5 | | | 62.2 | | | 54.3 | | 110 |
| 120 | 69.2 | | | 68 | | | 72.7 | | | 70 | | | 61.7 | | | 58.1 | | | 50.8 | | 120 |
| 130 | 64.7 | 68 | | 63.7 | | | 68 | | | 65.8 | | | 58.4 | | | 54.4 | | | 47.3 | | 130 |
| 140 | 60.6 | 64 | | 59.4 | 59.9 | | 63.8 | | | 61.8 | | | 55.2 | | | 51.1 | | | 44.2 | | 140 |
| 150 | 56.6 | 60.1 | | 55.3 | 56.4 | | 59.9 | 58.2 | | 58.3 | | | 52 | | | 48.1 | | | 41.3 | | 150 |
| 160 | 52.7 | 56.3 | | 51.4 | 53.2 | | 56.1 | 54.8 | | 55.1 | 48.2 | | 48.8 | 45.6 | | 45.4 | 39.7 | | 38.6 | | 160 |
| 170 | 48.8 | 52.8 | | 47.5 | 50 | | 52.4 | 51.3 | | 52 | 44.7 | | 45.5 | 43 | | 42.8 | 37.6 | | 35.9 | 15.4 | 170 |
| 180 | 44.6 | 49.5 | 44.8 | 43.5 | 46.9 | | 48.8 | 47.8 | | 49 | 41.5 | | 42.4 | 40.7 | | 40.3 | 34.8 | | 33.2 | 16 | 180 |
| 190 | 40.8 | 46.3 | 44.7 | 39.3 | 43.8 | 33.9 | 45.3 | 44.7 | | 45.8 | 38.7 | | 39.7 | 38.5 | | 37.8 | 32.3 | | 30.7 | 16.6 | 190 |
| 200 | 36.2 | 43.2 | 41.9 | 34.8 | 40.7 | 31.5 | 41.5 | 41.8 | 28 | 42.8 | 36.2 | | 37 | 36.5 | | 35.2 | 30.2 | | 28.2 | 16.6 | 200 |
| 210 | | 39.9 | 38.9 | | 37.3 | 29.3 | | 39.3 | 26 | 38.9 | 34.1 | 18.9 | 33.3 | 34.6 | | 32.7 | 28 | | 25.2 | 16.3 | 210 |
| 220 | | | 36.2 | | 33.1 | 27.4 | | 37 | 24.1 | | 32.1 | 17.4 | | 32.5 | 18.7 | | 26.1 | | | 15.1 | 220 |
| 230 | | | 33.8 | | | 25.6 | | | 22.5 | | 30.4 | 15.9 | | 30.5 | 17.3 | | 24.3 | 8.8 | | 12.7 | 230 |
| 240 | | | 31.5 | | | 23.9 | | | 20.9 | | | 14.6 | | | 15.9 | | 22.7 | 7.7 | | 9.8 | 240 |
| 250 | | | | | | | | | 19.5 | | | 13.4 | | | 14.7 | | | 6.8 | | | 250 |
| 260 | | | | | | | | | | | | 12.3 | | | 13.5 | | | 5.9 | | | 260 |
| 270 | | | | | | | | | | | | | | | 12.4 | | | 5 | | | 270 |
| 280 | | | | | | | | | | | | | | | | | | 4.2 | | | 280 |

* adapter

Maxtab_lbft_t_275_504_01001_00_000_01003_00_000

# Lifting capacities

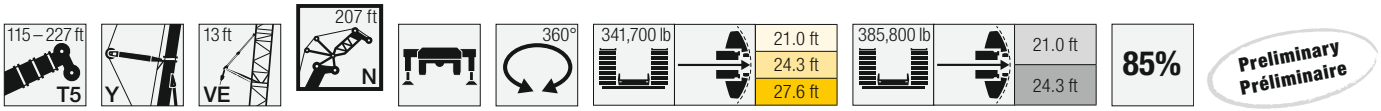
## T5YVEN 195 – 207 ft




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 195 ft | | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | |
| 100 | 71.6 | | | 66.8 | | | 74.8 | | | | | | | | | | | | | | 100 |
| 110 | 71.8 | | | 62.4 | | | 73.3 | | | 71.1 | | | 63 | | | 60.4 | | | | | 110 |
| 120 | 73.9 | | | 58.6 | | | 69.2 | | | 68.8 | | | 58.9 | | | 56.5 | | | 49.4 | | 120 |
| 130 | 74.8 | | | 54.8 | | | 64.8 | | | 64.7 | | | 55.2 | | | 52.9 | | | 46 | | 130 |
| 140 | 71.4 | 70 | | 51.3 | | | 60.8 | | | 61 | | | 51.9 | | | 49.7 | | | 43 | | 140 |
| 150 | 67.2 | 66.2 | | 47.7 | 47.9 | | 57.1 | 55.6 | | 57.5 | | | 48.9 | | | 46.8 | | | 40.2 | | 150 |
| 160 | 63.1 | 62.6 | | 44.3 | 45 | | 53.7 | 52.4 | | 54.3 | 47.2 | | 46.1 | 43.6 | | 44.1 | | | 37.7 | | 160 |
| 170 | 59.1 | 59.3 | | 41.1 | 42.3 | | 50.1 | 49.5 | | 51.4 | 43.8 | | 43.6 | 41.2 | | 41.7 | 36.9 | | 35.4 | | 170 |
| 180 | 55.1 | 55.9 | | 37.9 | 39.7 | | 45.9 | 46.6 | | 48.8 | 40.7 | | 41.2 | 38.9 | | 39.4 | 34.3 | | 32.9 | 14.1 | 180 |
| 190 | 51.4 | 52.3 | 40.5 | 34.6 | 37.1 | | 41.4 | 43.7 | | 46.1 | 37.9 | | 38.8 | 36.8 | | 37.8 | 32.4 | | 30.5 | 14.6 | 190 |
| 200 | 47.4 | 48.7 | 37.8 | 31.2 | 34.6 | 31 | 36.6 | 41.1 | | 43.3 | 35.3 | | 36.3 | 34.8 | | 36.4 | 30.7 | | 28.2 | 15 | 200 |
| 210 | 42.4 | 45.9 | 35.4 | 27.6 | 31.9 | 28.9 | 32.3 | 38.5 | 25.6 | 40.5 | 33.1 | | 33.9 | 32.8 | | 33.9 | 29.1 | | 26 | 15 | 210 |
| 220 | | 42.9 | 33.5 | | 29.2 | 27 | | 36.1 | 23.8 | 36.9 | 31.1 | 16.7 | 30.4 | 30.8 | | 30.4 | 27.5 | | 23.2 | 14.5 | 220 |
| 230 | | 39.7 | 31.7 | | 25.8 | 25.2 | | 32.6 | 22.1 | | 29.3 | 15.3 | | 29 | 17 | | 25.9 | | | 13.5 | 230 |
| 240 | | | 29.9 | | | 23.5 | | 26.5 | 20.6 | | 27.7 | 14 | | 27.2 | 15.7 | | 24.3 | 10.5 | | 11.5 | 240 |
| 250 | | | 28 | | | 22 | | | 19.2 | | | 12.8 | | | 14.4 | | 22.7 | 9.4 | | 8.9 | 250 |
| 260 | | | | | | 20.5 | | | 17.9 | | | 11.7 | | | 13.3 | | | 8.5 | | | 260 |
| 270 | | | | | | | | | | | | 10.7 | | | 12.2 | | | 7.6 | | | 270 |
| 280 | | | | | | | | | | | | | | | 11.2 | | | 6.7 | | | 280 |
| 290 | | | | | | | | | | | | | | | | | | 5.9 | | | 290 |

* adapter

Maxtab_lbft_t_275_504_01101_00_000_01103_00_000



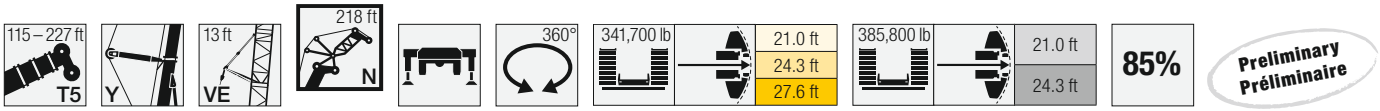

| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | 227 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 207 ft | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | 76° | |
| 100 | 68.3 | | | 63.9 | | | 65.2 | | | | | | | | | | | | | 100 |
| 110 | 65.9 | | | 59.8 | | | 68.4 | | | 63.7 | | | 57.2 | | | | | | | 110 |
| 120 | 66.6 | | | 56.1 | | | 66.5 | | | 64.8 | | | 53.3 | | | 53.3 | | | | 120 |
| 130 | 63.5 | | | 52.6 | | | 62.4 | | | 61.3 | | | 49.9 | | | 50.1 | | | | 130 |
| 140 | 59.8 | 61.3 | | 49.4 | | | 58.6 | | | 57.7 | | | 46.8 | | | 47 | | 41.6 | | 140 |
| 150 | 56.2 | 58.3 | | 46.3 | 45.5 | | 55.1 | | | 54.4 | | | 44 | | | 44.3 | | 39 | | 150 |
| 160 | 52.7 | 55.4 | | 43.2 | 43.1 | | 51.8 | 50.2 | | 51.4 | | | 41.4 | | | 41.8 | | 36.4 | | 160 |
| 170 | 49.4 | 52.4 | | 40.1 | 40.6 | | 48.8 | 47.3 | | 48.7 | 42.7 | | 39.1 | 36.3 | | 39.5 | 31.1 | 34.2 | | 170 |
| 180 | 46.1 | 49.5 | | 37.2 | 38.1 | | 45.6 | 44.8 | | 46.1 | 39.6 | | 37 | 34.2 | | 37.4 | 30.9 | 32.1 | 15.4 | 180 |
| 190 | 42.8 | 46.7 | | 34.2 | 35.8 | | 41.8 | 42.2 | | 43.3 | 36.8 | | 34 | 32.2 | | 35.4 | 29 | 29.9 | 15.9 | 190 |
| 200 | 39.6 | 44 | 36.8 | 31.2 | 33.5 | | 37.7 | 39.7 | | 39.9 | 34.3 | | 30.8 | 30.3 | | 33.5 | 27.1 | 27.7 | 16.4 | 200 |
| 210 | 36 | 41.3 | 34.4 | 28.1 | 31.1 | 27.4 | 33.3 | 37.3 | | 35.6 | 32 | | 28.5 | 28.4 | | 31.2 | 25.2 | 25.6 | 16.9 | 210 |
| 220 | 30.9 | 38.5 | 32.2 | 25 | 28.7 | 25.5 | 29.2 | 35 | 22.3 | 31 | 29.9 | | 26.3 | 26.6 | | 27.5 | 23.4 | 23.5 | 16.9 | 220 |
| 230 | | 35.4 | 30 | | 26.2 | 23.7 | 24.4 | 32.7 | 20.6 | 29 | 28 | 14.1 | 23 | 24.8 | | 25.6 | 21.8 | 21.4 | 16.4 | 230 |
| 240 | | 31.1 | 28.1 | | 23.2 | 22.1 | | 29.7 | 19.1 | | 26.2 | 12.8 | | 23 | 14.8 | | 20.2 | | 15.2 | 240 |
| 250 | | | 26.5 | | | 20.6 | | 24 | 17.7 | | 24.1 | 11.7 | | 21 | 13.6 | | 18.6 | | 13.7 | 250 |
| 260 | | | 24.9 | | | 19.3 | | | 16.5 | | | 10.6 | | 18.6 | 12.4 | | 17 | | 10.5 | 260 |
| 270 | | | | | | 18 | | | 15.3 | | | 9.6 | | | 11.3 | | | | 7.3 | 270 |
| 280 | | | | | | | | | 14.2 | | | 8.7 | | | 10.3 | | | | | 280 |
| 290 | | | | | | | | | | | | | | | 9.4 | | | | | 290 |

* adapter

Maxtab_lbft_t_275_504_01201_00_000_01203_00_000

# Lifting capacities

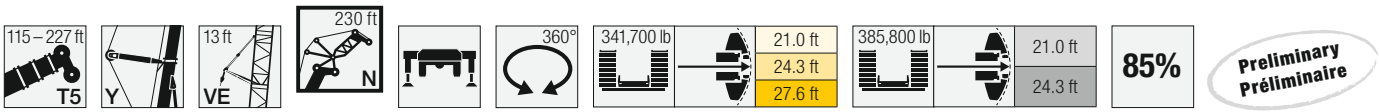
## T5YVEN 218 – 230 ft




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | | 227 ft + 26 ft* | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 218 ft | | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | |
| 100 | 59.1 | | | 54.6 | | | | | | | | | | | | | | | | 100 |
| 110 | 62.3 | | | 55 | | | 60.3 | | | 51.4 | | | 51.2 | | | | | | | 110 |
| 120 | 58.3 | | | 51.4 | | | 61.9 | | | 58 | | | 51.4 | | | 48.8 | | | 41.4 | 120 |
| 130 | 59.1 | | | 48.3 | | | 60.3 | | | 59.1 | | | 48.2 | | | 46.1 | | | 38.9 | 130 |
| 140 | 60.3 | | | 45.3 | | | 56.7 | | | 55.8 | | | 45.2 | | | 43.9 | | | 36.6 | 140 |
| 150 | 61.1 | 59.6 | | 42.4 | | | 53.4 | | | 52.6 | | | 42.6 | | | 41.8 | | | 34.2 | 150 |
| 160 | 59.8 | 57.3 | | 39.7 | 38.2 | | 50.2 | 48.2 | | 49.7 | | | 40.2 | | | 39.7 | | | 31.9 | 160 |
| 170 | 56.4 | 54.5 | | 37 | 36.1 | | 47.3 | 45.5 | | 47 | 41 | | 37.9 | 34.1 | | 37.8 | | | 29.9 | 170 |
| 180 | 53.2 | 51.7 | | 34.3 | 33.9 | | 44.5 | 43.1 | | 44.5 | 38.4 | | 35.9 | 32.4 | | 36.1 | 31.6 | | 27.9 | 180 |
| 190 | 50.1 | 49 | | 31.7 | 31.8 | | 41.7 | 40.6 | | 42.3 | 35.7 | | 33.9 | 30.9 | | 34.4 | 29.9 | | 26.1 | 190 |
| 200 | 46.8 | 46.4 | 34.4 | 29.1 | 29.6 | | 38.2 | 38.4 | | 39.7 | 33.2 | | 32.1 | 29.3 | | 32.1 | 28.3 | | 24.2 | 200 |
| 210 | 43.7 | 43.7 | 32.8 | 26.6 | 27.6 | 25.6 | 34.5 | 36.2 | | 36.5 | 30.9 | | 30.4 | 27.5 | | 29.7 | 26.8 | | 22.2 | 210 |
| 220 | 40.5 | 40.8 | 30.9 | 23.8 | 25.6 | 24.4 | 30.5 | 34 | 21.2 | 32.6 | 28.8 | | 28.3 | 25.7 | | 27.3 | 25.5 | | 19.9 | 220 |
| 230 | 36.6 | 38.1 | 29.3 | 20.9 | 23.6 | 23 | 26.5 | 31.9 | 19.6 | 28.4 | 26.9 | | 24.9 | 23.6 | | 24.7 | 24.2 | | 17.4 | 230 |
| 240 | | 36.2 | 27.7 | | 21.4 | 21.4 | 23 | 29.8 | 18.1 | 25.6 | 25.2 | 11.8 | 23.5 | 22.4 | 13.7 | 21.9 | 22.8 | | 15.6 | 240 |
| 250 | | 34 | 26.2 | | 18.9 | 19.9 | | 27.2 | 16.7 | | 23.6 | 10.6 | | 20.9 | 12.5 | | 21.2 | 6.3 | 13.3 | 250 |
| 260 | | | 24.7 | | | 18.6 | | 22.3 | 15.4 | | 21.9 | 9.6 | | 19 | 11.4 | | 19.8 | 6.9 | | 260 |
| 270 | | | 23.2 | | | 17.3 | | | 14.3 | | | 8.6 | | 16.7 | 10.3 | | 18.5 | 6 | | 270 |
| 280 | | | | | | 15.7 | | | 13.2 | | | 7.7 | | | 9.3 | | | 5.1 | | 280 |
| 290 | | | | | | | | | 12.2 | | | 6.8 | | | 8.4 | | | | | 290 |
| 300 | | | | | | | | | | | | | | | 7.6 | | | | | 300 |

* adapter

Maxtab_lbft_t_275_504_01301_00_000_01303_00_000



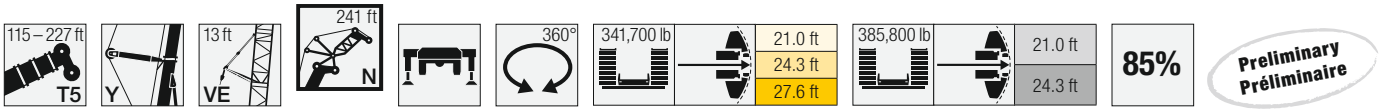

| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | 227 ft + 26 ft* | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 230 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | |
| 100 | 52.4 | | | 44.1 | | | | | | | | | | | | | | | 100 |
| 110 | 56.2 | | | 49.6 | | | 51.9 | | | | | | | | | | | | 110 |
| 120 | 55.3 | | | 51 | | | 55.2 | | | 47.2 | | | 45.1 | | | 46.3 | | 38.2 | 120 |
| 130 | 51.7 | | | 48 | | | 55.8 | | | 53.6 | | | 46.6 | | | 43.7 | | 36.1 | 130 |
| 140 | 53.1 | | | 45.2 | | | 54.6 | | | 53.3 | | | 43.7 | | | 41 | | 33.9 | 140 |
| 150 | 54.2 | 53 | | 42.5 | | | 51.3 | | | 50.4 | | | 41.1 | | | 38.4 | | 31.9 | 150 |
| 160 | 55 | 53.8 | | 40 | 38.6 | | 48.2 | | | 47.6 | | | 38.8 | | | 36.2 | | 30.1 | 160 |
| 170 | 54.5 | 51.7 | | 37.6 | 36.7 | | 45.3 | 43.4 | | 45.1 | | | 36.6 | | | 34.1 | | 28.3 | 170 |
| 180 | 51.8 | 49.3 | | 35.1 | 34.8 | | 42.8 | 41 | | 42.8 | 36.8 | | 34.6 | 31.6 | | 32 | 14.5 | 26.7 | 180 |
| 190 | 48.9 | 46.9 | | 32.6 | 32.8 | | 40.3 | 38.7 | | 40.6 | 34.6 | | 32.7 | 29.8 | | 29.8 | 25.7 | 25 | 190 |
| 200 | 46.1 | 44.5 | | 30.2 | 30.9 | | 37.7 | 36.6 | | 38.5 | 32.5 | | 31 | 28.2 | | 27.5 | 24.1 | 23.3 | 200 |
| 210 | 43.2 | 42.2 | 31.5 | 27.8 | 28.9 | | 34.6 | 34.6 | | 36 | 30.3 | | 29.4 | 26.7 | | 25.7 | 22.6 | 21.7 | 210 |
| 220 | 40.4 | 40 | 29.6 | 25.3 | 27 | 23.7 | 31.2 | 32.6 | | 33 | 28.2 | | 27.8 | 25.3 | | 23.8 | 21.1 | 20 | 220 |
| 230 | 37.5 | 37.7 | 27.8 | 22.8 | 25.1 | 21.9 | 27.4 | 30.5 | 18.1 | 29.5 | 26.3 | | 26.1 | 23.9 | | 21.9 | 19.5 | 18.3 | 230 |
| 240 | 34.1 | 35.2 | 26 | 19.9 | 23.1 | 20.3 | 23.6 | 28.6 | 16.6 | 25.7 | 24.5 | 11.1 | 24.4 | 22.5 | | 20 | 18.1 | 16.5 | 240 |
| 250 | | 32.9 | 24.4 | 16.1 | 21.1 | 18.8 | 21.2 | 26.9 | 15.3 | 23.7 | 22.9 | 9.9 | 22.5 | 21.1 | 10.9 | 18.1 | 16.7 | 14.2 | 250 |
| 260 | | 31.4 | 23 | | 18.6 | 17.5 | | 24.4 | 14 | | 21.4 | 8.9 | | 19.8 | 9.8 | 15.7 | 15.3 | 12 | 260 |
| 270 | | | 21.7 | | 15.8 | 16.2 | | 20.1 | 12.9 | | 19.7 | 7.9 | | 18.5 | 8.8 | | 14 | | 270 |
| 280 | | | 20.3 | | | 15 | | | 11.8 | | | 6.9 | | 17.4 | 7.8 | | 12.7 | | 280 |
| 290 | | | | | | 13.9 | | | 10.8 | | | 6.1 | | | 6.9 | | | | 290 |
| 300 | | | | | | | | | 9.9 | | | 5.3 | | | 6.1 | | | | 300 |
| 310 | | | | | | | | | | | | 4.5 | | | 5.3 | | | | 310 |

* adapter

Maxtab_lbft_t_275_504_01401_00_000_01403_00_000

# Lifting capacities

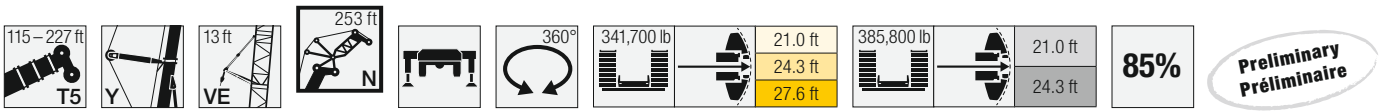
## T5YVEN 241 – 253 ft




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | 227 ft + 26 ft* | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 241 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | |
| 110 | 48.1 | | | 39.7 | | | 44.7 | | | | | | | | | | | | 110 |
| 120 | 50.9 | | | 44.7 | | | 47.9 | | | 40.9 | | | | | | 40 | | | 120 |
| 130 | 49.7 | | | 46.2 | | | 50.4 | | | 44.3 | | | | | | 42.1 | | | 130 |
| 140 | 46.7 | | | 43.5 | | | 50.2 | | | 48.8 | | | 41.9 | | | 39.5 | | 32.1 | 140 |
| 150 | 47.6 | | | 41 | | | 49.1 | | | 48.1 | | | 39.4 | | | 37 | | 30.3 | 150 |
| 160 | 48.5 | 47.9 | | 38.6 | | | 46.6 | | | 46.1 | | | 37.2 | | | 34.9 | | 28.5 | 160 |
| 170 | 49.1 | 48.3 | | 36.3 | 34.9 | | 43.9 | 41.8 | | 43.7 | | | 35 | | | 32.8 | | 26.8 | 170 |
| 180 | 49.4 | 46.9 | | 34.1 | 33.2 | | 41.4 | 39.5 | | 41.4 | 35.1 | | 33.1 | 25.4 | | 31 | | 25.3 | 180 |
| 190 | 47.2 | 44.7 | | 31.9 | 31.5 | | 39.2 | 37.3 | | 39.3 | 33 | | 31.3 | 28.3 | | 29.2 | 19 | 23.8 | 190 |
| 200 | 44.7 | 42.6 | | 29.7 | 29.7 | | 36.8 | 35.4 | | 37.3 | 31 | | 29.6 | 26.7 | | 27.7 | 19.2 | 22.2 | 200 |
| 210 | 42.1 | 40.5 | | 27.4 | 27.9 | | 34.3 | 33.5 | | 35.4 | 29 | | 28 | 25.2 | | 26.2 | 18.2 | 20.7 | 210 |
| 220 | 39.5 | 38.4 | 28.2 | 25.2 | 26.1 | | 31.4 | 31.7 | | 33 | 27.2 | | 26.5 | 23.9 | | 24.8 | 17 | 19.2 | 220 |
| 230 | 36.9 | 36.5 | 26.5 | 22.9 | 24.4 | 21.1 | 28.3 | 29.9 | | 30.2 | 25.3 | | 25.1 | 22.6 | | 23.2 | 15.9 | 17.7 | 230 |
| 240 | 34.3 | 34.6 | 24.9 | 20.6 | 22.6 | 19.5 | 25 | 28.1 | 16.5 | 26.9 | 23.6 | | 23.7 | 21.4 | | 20.8 | 14.6 | 16.2 | 240 |
| 250 | 31.3 | 32.4 | 23.5 | 17.9 | 20.8 | 18.1 | 21.5 | 26.4 | 15.1 | 23.5 | 22 | 9 | 22.1 | 20.1 | | 18.1 | 13.2 | 14.5 | 250 |
| 260 | 27.1 | 30.3 | 22.2 | 14.9 | 18.9 | 16.7 | 19.3 | 24.6 | 13.8 | 22.1 | 20.5 | 8 | 19.9 | 18.9 | 9.3 | 16.3 | 11.9 | 12.3 | 260 |
| 270 | | 28.7 | 21 | | 16.8 | 15.4 | | 22.3 | 12.7 | | 19.2 | 7 | | 17.6 | 8.3 | 14 | 10.6 | 10.4 | 270 |
| 280 | | | 19.7 | | 14.2 | 14.3 | | 18.5 | 11.6 | | 17.7 | 6.1 | | 15.8 | 7.3 | | 9.4 | | 280 |
| 290 | | | 18.5 | | | 13.2 | | | 10.6 | | 14.3 | 5.3 | | 13.2 | 6.4 | | 8.1 | | 290 |
| 300 | | | | | | 12.2 | | | 9.6 | | | 4.4 | | | 5.6 | | 6.3 | | 300 |
| 310 | | | | | | | | | 8.7 | | | | | | 4.8 | | | | 310 |

* adapter

Maxtab_lbft_t_275_504_01501_00_000_01503_00_000



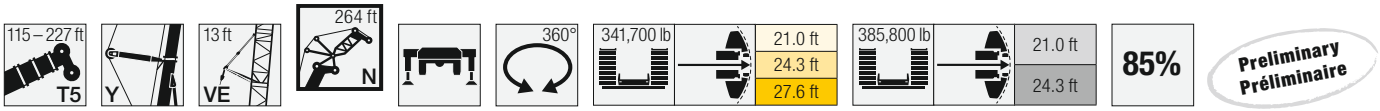

| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | | 190 ft + 26 ft* | | | 209 ft + 26 ft* | | 227 ft + 26 ft* | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 253 ft | | | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | |
| 110 | 37.3 | | | 33.3 | | | | | | | | | | | | | | | 110 |
| 120 | 44.1 | | | 37.4 | | | 41.2 | | | 38 | | | | | | | | | 120 |
| 130 | 46.6 | | | 40.6 | | | 43.8 | | | 38.3 | | | 38 | | | 35.9 | | | 130 |
| 140 | 44.8 | | | 39.4 | | | 45.3 | | | 36.2 | | | 36.9 | | | 33.7 | | | 140 |
| 150 | 43.2 | | | 37.1 | | | 45.1 | | | 34.1 | | | 39.1 | | | 35.5 | | | 150 |
| 160 | 40.8 | 41.2 | | 34.9 | | | 44.3 | | | 32.1 | | | 37 | | | 33.3 | | 29.4 | 160 |
| 170 | 38.6 | 39.5 | | 32.7 | 30.3 | | 42.1 | | | 30.3 | | | 34.9 | | | 31.4 | | 27.5 | 170 |
| 180 | 36.5 | 37.7 | | 30.6 | 28.8 | | 39.7 | 37.5 | | 28.4 | | | 33 | | | 29.5 | | 25.6 | 180 |
| 190 | 34.4 | 36.1 | | 28.6 | 27.2 | | 37.5 | 35.5 | | 26.4 | 19.6 | | 31.1 | 25 | | 27.9 | | 23.9 | 190 |
| 200 | 32.2 | 34.3 | | 26.7 | 25.7 | | 35.3 | 33.6 | | 24.5 | 18.6 | | 29.4 | 23.7 | | 26.3 | 22.6 | 22.3 | 200 |
| 210 | 30.1 | 32.4 | | 24.7 | 24.1 | | 33.3 | 31.7 | | 22.4 | 17.5 | | 27.9 | 22.4 | | 24.8 | 21.1 | 20.9 | 210 |
| 220 | 28.1 | 30.6 | 27 | 22.7 | 22.5 | | 31.1 | 30 | | 20.2 | 16.2 | | 26.4 | 21.1 | | 23.5 | 19.6 | 19.4 | 220 |
| 230 | 26.2 | 28.8 | 25.1 | 20.7 | 21 | | 28.4 | 28.2 | | 18 | 14.9 | | 24.8 | 19.8 | | 22.3 | 18.1 | 18 | 230 |
| 240 | 24.3 | 27.1 | 23.5 | 18.7 | 19.4 | 17.5 | 25.5 | 26.6 | | 15.7 | 13.6 | | 22.6 | 18.4 | | 21.1 | 16.8 | 16.5 | 240 |
| 250 | 22.3 | 25.3 | 22.3 | 16.7 | 17.8 | 16.5 | 22.4 | 25 | 13.7 | 13.5 | 12.2 | | 19.8 | 17.1 | | 19.9 | 15.5 | 15.1 | 250 |
| 260 | 19 | 23.4 | 21 | 14.4 | 16.2 | 15.5 | 19 | 23.5 | 12.5 | 11.1 | 10.9 | 5.4 | 17.2 | 16.2 | | 18.6 | 14.2 | 13.6 | 260 |
| 270 | 14.4 | 21.3 | 19.8 | 11.9 | 14.6 | 14.3 | 16.8 | 22 | 11.3 | 10.9 | 9.7 | 5 | 16.6 | 15.3 | 6.7 | 17.1 | 13 | 11.9 | 270 |
| 280 | | 18.8 | 18.6 | | 12.8 | 13.2 | | 19.9 | 10.3 | | 8.3 | 4.6 | 14.1 | 13.9 | 5.8 | 15 | 11.9 | 10.2 | 280 |
| 290 | | | 17.5 | | 10.7 | 12.1 | | 16.5 | 9.3 | | 6.9 | | | 12.4 | 4.9 | | 10.9 | | 290 |
| 300 | | | 16.2 | | | 11.1 | | | 8.3 | | 4.9 | | | 10.8 | | | 9.7 | | 300 |
| 310 | | | 14.8 | | | 10.1 | | | 7.4 | | | | | | | | 8.2 | | 310 |
| 320 | | | | | | | | | 6.6 | | | | | | | | | | 320 |

* adapter

Maxtab_lbft_t_275_504_01601_00_000_01603_00_000

# Lifting capacities

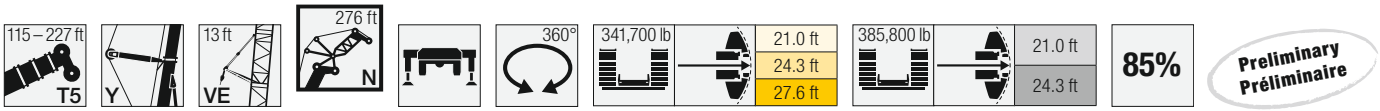
## T5YVEN 264 – 276 ft




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | 190 ft + 26 ft* | | 209 ft + 26 ft* | | 227 ft + 26 ft* | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 264 ft | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | 76° | 84/83° | 76° | 84/83° | |
| 120 | 36.3 | | | 29.8 | | | 36.6 | | | 32.1 | | | | | | | 120 |
| 130 | 40.4 | | | 33.4 | | | 38.8 | | | 34.9 | | | | | | | 130 |
| 140 | 41.9 | | | 36.9 | | | 37.9 | | | 34.6 | | 33.9 | | 32.1 | | | 140 |
| 150 | 40.8 | | | 35.7 | | | 36.1 | | | 32.5 | | 31.6 | | 33.8 | | | 150 |
| 160 | 38.4 | | | 33.6 | | | 34.3 | | | 30.7 | | 29.5 | | 31.7 | | 24.8 | 160 |
| 170 | 38.9 | 39 | | 31.5 | | | 32.4 | | | 29 | | 33.9 | | 29.9 | | 23.4 | 170 |
| 180 | 39.8 | 39.6 | | 29.5 | 27.3 | | 30.6 | 27.4 | | 27.2 | | 33.3 | | 28.1 | | 22 | 180 |
| 190 | 39.7 | 39.1 | | 27.7 | 25.8 | | 28.7 | 26.5 | | 25.5 | 18 | 31.5 | | 26.5 | | 20.8 | 190 |
| 200 | 37.7 | 37.2 | | 25.9 | 24.4 | | 26.9 | 25.5 | | 23.7 | 17.2 | 29.8 | 25.5 | 25 | 13.7 | 19.6 | 200 |
| 210 | 35.7 | 35.4 | | 24.1 | 23.1 | | 24.9 | 24.4 | | 21.9 | 16.2 | 28.2 | 24.2 | 23.6 | 14.4 | 18.5 | 210 |
| 220 | 33.7 | 33.6 | | 22.2 | 21.7 | | 22.8 | 23.1 | | 20 | 15.2 | 26.7 | 23 | 22.3 | 14.3 | 17.5 | 220 |
| 230 | 31.7 | 31.8 | 23.7 | 20.4 | 20.2 | | 20.7 | 21.7 | | 18 | 14.1 | 25.3 | 21.5 | 21 | 13.3 | 16.4 | 230 |
| 240 | 29.7 | 30.1 | 22.4 | 18.6 | 18.7 | 16.2 | 18.6 | 20.2 | | 15.9 | 12.9 | 24 | 20.1 | 19.9 | 12.3 | 15.1 | 240 |
| 250 | 27.6 | 28.4 | 21.3 | 16.8 | 17.2 | 15.4 | 16.4 | 18.7 | 13.2 | 13.8 | 11.7 | 22.7 | 18.8 | 18.2 | 11.3 | 13.8 | 250 |
| 260 | 25.5 | 26.7 | 20.2 | 14.9 | 15.8 | 14.5 | 14 | 17.2 | 11.9 | 11.8 | 10.6 | 20.6 | 17.5 | 16.2 | 10.3 | 12.5 | 260 |
| 270 | 23.2 | 24.9 | 19 | 12.8 | 14.4 | 13.5 | 11.4 | 15.5 | 10.8 | 9.8 | 9.5 | 17.9 | 16.2 | 13.9 | 9.3 | 11.3 | 270 |
| 280 | 20 | 23.1 | 17.9 | 10.7 | 12.8 | 12.4 | 10.2 | 13.5 | 9.7 | 8.5 | 8.4 | 15.3 | 14.5 | 11.6 | 8.3 | 10.2 | 280 |
| 290 | | 21.2 | 16.8 | | 11.2 | 11.4 | | 11.5 | 8.7 | 7.5 | 7.1 | 14.6 | 12.8 | 11.1 | 7.3 | 8.8 | 290 |
| 300 | | 6.3 | 15.6 | | 9.5 | 10.4 | | 9.3 | 7.8 | | 5.7 | | 11.1 | | 6.2 | | 300 |
| 310 | | | 14.5 | | | 9.4 | | | 6.9 | | | | 9.5 | | 5 | | 310 |
| 320 | | | 13.3 | | | 8.6 | | | 6.1 | | | | | | | | 320 |
| 330 | | | | | | 7.6 | | | 5.3 | | | | | | | | 330 |

* adapter

Maxtab_lbft_t_275_504_01701_00_000_01703_00_000



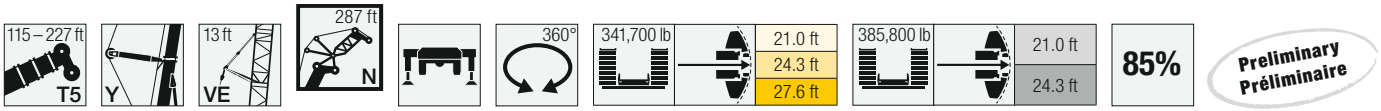

| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | 190 ft + 26 ft* | | 209 ft + 26 ft* | | 227 ft + 26 ft* | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 276 ft | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | 76° | 84/83° | 76° | 84/83° | |
| 120 | 30.1 | | | 22.8 | | | 23.3 | | | | | | | | | | 120 |
| 130 | 33.6 | | | 24.5 | | | 28.1 | | | | | | | | | | 130 |
| 140 | 36.5 | | | 27.1 | | | 32.6 | | | 29.8 | | | | | | | 140 |
| 150 | 37.9 | | | 30.9 | | | 35.1 | | | 32 | | | | | | | 150 |
| 160 | 36.8 | | | 34.9 | | | 36.3 | | | 34.2 | | 27.9 | | 26.4 | | | 160 |
| 170 | 34.6 | 33.4 | | 34.7 | | | 36.3 | | | 35.3 | | 28 | | 28.3 | | | 170 |
| 180 | 34.5 | 34.3 | | 32.7 | 30.2 | | 35.9 | | | 35 | | 27.6 | | 26.6 | | | 180 |
| 190 | 35.3 | 34.8 | | 30.8 | 28.7 | | 35.4 | 31.8 | | 34.4 | | 26.7 | | 25 | | | 190 |
| 200 | 35.4 | 35 | | 28.9 | 27.3 | | 33.8 | 30 | | 32.8 | 25.6 | 25.3 | 22.3 | 23.6 | | 19.5 | 200 |
| 210 | 35.4 | 34.4 | | 27.2 | 25.8 | | 32 | 28.2 | | 31.2 | 23.9 | 23.9 | 21 | 22.2 | 16 | 18.4 | 210 |
| 220 | 34.5 | 32.7 | | 25.4 | 24.5 | | 30.2 | 26.6 | | 29.6 | 22.4 | 22.7 | 19.9 | 20.9 | 15 | 17.5 | 220 |
| 230 | 32.7 | 31.1 | | 23.7 | 23.2 | | 28.5 | 25 | | 27.9 | 20.9 | 21.5 | 18.8 | 19.7 | 14 | 16.5 | 230 |
| 240 | 30.8 | 29.5 | 21.5 | 22 | 21.8 | | 26.9 | 23.5 | | 26.4 | 19.5 | 20.3 | 17.7 | 18.6 | 13 | 15.7 | 240 |
| 250 | 28.9 | 28 | 19.9 | 20.1 | 20.3 | 14.2 | 25.3 | 22 | | 24.4 | 18.1 | 19.2 | 16.7 | 17.5 | 12 | 14.9 | 250 |
| 260 | 26.9 | 26.6 | 18.7 | 18.2 | 18.9 | 13 | 23.7 | 20.7 | 10.3 | 22 | 16.8 | 18.1 | 15.7 | 16.5 | 11 | 14.2 | 260 |
| 270 | 24.8 | 25.3 | 17.8 | 16.3 | 17.4 | 11.9 | 22 | 19.4 | 9.2 | 19.5 | 15.6 | 17.4 | 14.8 | 15.5 | 10.1 | 13.6 | 270 |
| 280 | 22.6 | 24.1 | 16.6 | 14.2 | 15.9 | 11 | 20.2 | 18.2 | 8.1 | 16.7 | 14.5 | 16.1 | 13.7 | 14.1 | 9.1 | 13.1 | 280 |
| 290 | 18.9 | 22.6 | 15.5 | 12.1 | 14.3 | 10 | 17.7 | 17.1 | 7.1 | 13.7 | 13.5 | 14.7 | 12.6 | 11.6 | 8.1 | 12.6 | 290 |
| 300 | | 20.7 | 14.4 | | 12.7 | 9 | | 16.1 | 6.2 | 13 | 12.4 | 12.6 | 11.7 | 10.6 | 7.3 | 11.4 | 300 |
| 310 | | 17.9 | 13.4 | | 10.8 | 8.1 | | 15.1 | 5.4 | | 11.4 | | 10.9 | | 6.4 | | 310 |
| 320 | | | 12.4 | | | 7.2 | | 13.5 | 4.6 | | 9.6 | | 10.1 | | 5.6 | | 320 |
| 330 | | | 11.2 | | | 6.4 | | | | | | | | | 4.7 | | 330 |
| 340 | | | | | | 5.7 | | | | | | | | | | | 340 |

* adapter

Maxtab_lbft_t_275_504_01801_00_000_01803_00_000

# Lifting capacities

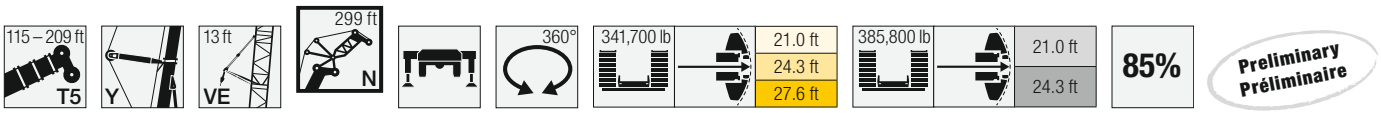
## T5YVEN 287 – 299 ft




| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | 190 ft + 26 ft* | | 209 ft + 26 ft* | | 227 ft + 26 ft* | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 287 ft | | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | 76° | 84/83° | 76° | 84/83° | |
| 130 | 24.8 | | | | | | 14.7 | | | 17.1 | | | | | | | 130 |
| 140 | 29.4 | | | | | | 17.8 | | | 23.2 | | | | | | | 140 |
| 150 | 32 | | | 20 | | | 22.2 | | | 26.9 | | | | | | | 150 |
| 160 | 32.3 | | | 21.5 | | | 27.6 | | | 29 | | | | | | | 160 |
| 170 | 31.9 | | | 24 | | | 30.2 | | | 30.4 | | | | | | | 170 |
| 180 | 31.3 | 30 | | 26.9 | | | 30.4 | | | 30 | | | | | | | 180 |
| 190 | 29.9 | 30.3 | | 28.8 | 30 | | 30.2 | | | 29.7 | | 27 | | | | | 190 |
| 200 | 29.8 | 30.2 | | 29.9 | 29.8 | | 29.8 | 28.3 | | 29.2 | 24.3 | 25.5 | | 23.2 | | | 200 |
| 210 | 29.6 | 29.9 | | 29.5 | 28.9 | | 29.3 | 26.7 | | 28.8 | 22.7 | 24.1 | | 21.9 | | | 210 |
| 220 | 29.2 | 29.4 | | 29 | 27.4 | | 28.8 | 25.2 | | 28.2 | 21.2 | 22.7 | 19.2 | 20.7 | | | 220 |
| 230 | 28.8 | 28.9 | | 28.5 | 26 | | 28.3 | 23.7 | | 26.8 | 19.8 | 21.5 | 17.9 | 19.6 | 14.4 | | 230 |
| 240 | 28.1 | 28 | | 28.1 | 24.5 | | 27.6 | 22.3 | | 25.2 | 18.5 | 20.3 | 16.6 | 18.5 | 13.3 | | 240 |
| 250 | 26.5 | 26.6 | 18.8 | 27.7 | 23.1 | | 26.2 | 20.9 | | 23.6 | 17.2 | 19.2 | 15.3 | 17.5 | 12.2 | 10.5 | 250 |
| 260 | 24.5 | 25.2 | 17.9 | 26 | 21.8 | 12.3 | 24.6 | 19.6 | | 22.1 | 15.9 | 18.1 | 14.1 | 16.5 | 11.1 | 9.8 | 260 |
| 270 | 22.6 | 23.7 | 17 | 24 | 20.5 | 11.1 | 23.1 | 18.4 | 8.9 | 20.1 | 14.8 | 17.1 | 13 | 15.6 | 10.3 | 9.2 | 270 |
| 280 | 20.5 | 22.2 | 16 | 22 | 19.4 | 10.2 | 21.6 | 17.2 | 7.9 | 17.7 | 13.7 | 16.1 | 12 | 14.7 | 9.5 | 8.6 | 280 |
| 290 | 18.2 | 20.7 | 15 | 19.7 | 18.3 | 9.5 | 19.9 | 16.1 | 6.9 | 15.2 | 12.7 | 15.2 | 11 | 13.8 | 8.7 | 8.1 | 290 |
| 300 | 14.8 | 19.2 | 13.9 | 17.4 | 17.3 | 8.6 | 18.2 | 15.1 | 6 | 12.4 | 11.7 | 14.1 | 10.2 | 12.7 | 8 | 7.6 | 300 |
| 310 | | 17.5 | 12.9 | | 16.4 | 7.7 | 15.8 | 14.2 | 5.1 | 11.5 | 10.9 | 12.7 | 9.4 | 11.7 | 7.3 | 7.2 | 310 |
| 320 | | 15.2 | 11.9 | | 15.6 | 6.8 | | 13.4 | | | 10.2 | | 8.5 | | 6.6 | | 320 |
| 330 | | | 11 | | | 6 | | 12.7 | | | 8.7 | | 7.7 | | 5.9 | | 330 |
| 340 | | | 10.2 | | | 5.3 | | | | | | | 7.5 | | 5.1 | | 340 |
| 350 | | | | | | 4.6 | | | | | | | | | | | 350 |

* adapter

Maxtab_lbft_t_275_504_01901_00_000_01903_00_000



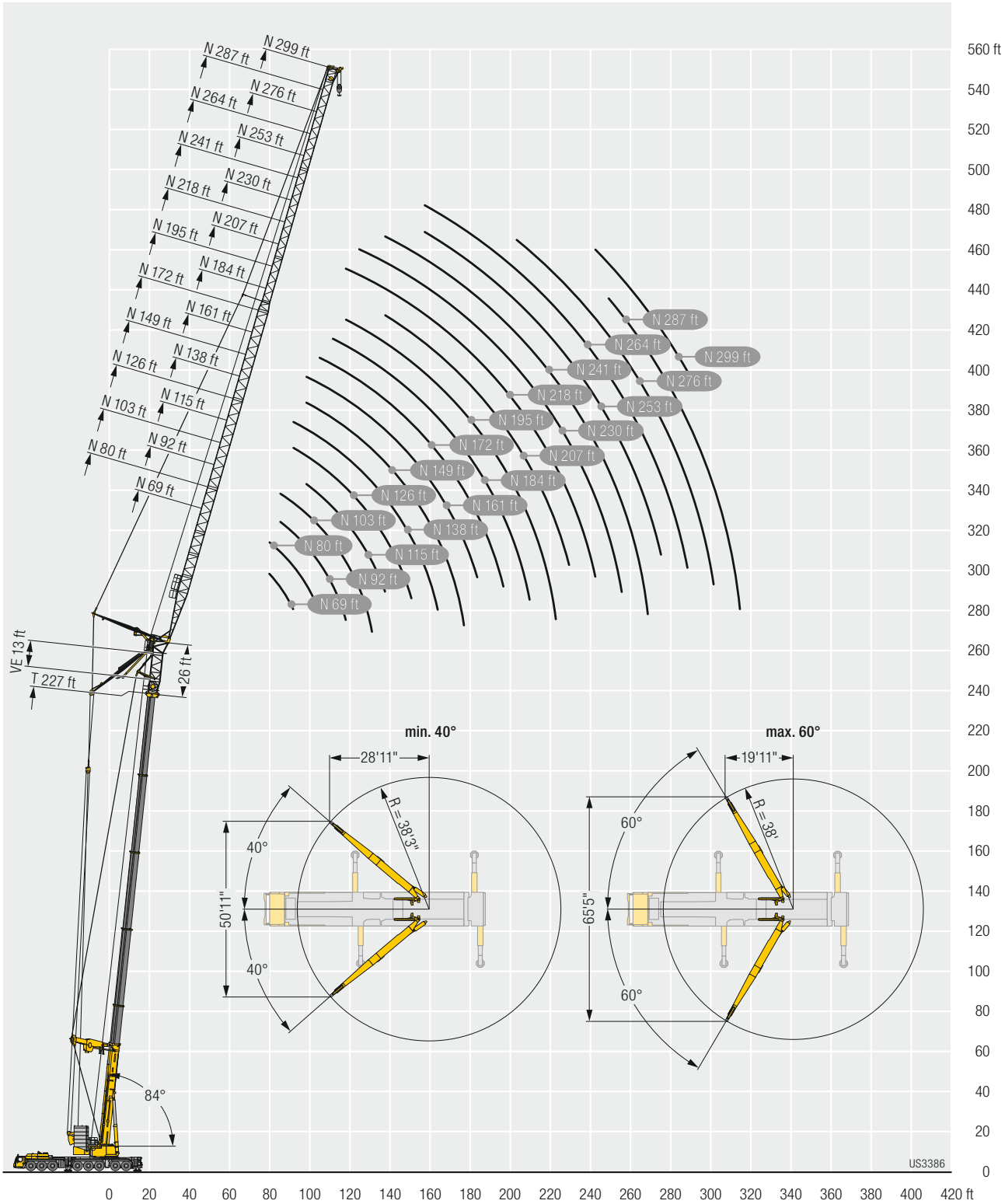

| | 115 ft + 26 ft* | | | 132 ft + 26 ft* | | | 151 ft + 26 ft* | | | 170 ft + 26 ft* | | 190 ft + 26 ft* | | 209 ft + 26 ft* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | N 299 ft | | | | | | | | | | | | | | | |
| | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 66° | 84/83° | 76° | 84/83° | 76° | 84/83° | 76° | |
| 130 | 17.8 | | | | | | 10.6 | | | 10.9 | | | | | | 130 |
| 140 | 21.6 | | | | | | 12.3 | | | 15.1 | | | | | | 140 |
| 150 | 26.2 | | | | | | 15 | | | 20.3 | | | | | | 150 |
| 160 | 28.7 | | | | | | 18.6 | | | 24.4 | | | | | | 160 |
| 170 | 28.8 | | | 16.7 | | | 23 | | | 26.1 | | | | | | 170 |
| 180 | 28.2 | 27.2 | | 17.7 | | | 25.9 | | | 26.7 | | | | | | 180 |
| 190 | 27.6 | 27 | | 19.6 | 23.8 | | 26.5 | | | 26.2 | | | | | | 190 |
| 200 | 26.5 | 26.9 | | 21.8 | 25.8 | | 26.2 | 25.7 | | 25.7 | | 23.8 | | 21.5 | | 200 |
| 210 | 25.8 | 26.4 | | 23.6 | 25.8 | | 25.6 | 25 | | 25.3 | 21.2 | 22.5 | | 20.3 | | 210 |
| 220 | 24.4 | 25.3 | | 25 | 25.3 | | 25.2 | 23.6 | | 24.8 | 19.9 | 21.2 | | 19.2 | | 220 |
| 230 | 23 | 24 | | 24.8 | 24.2 | | 24.8 | 22.2 | | 24.4 | 18.5 | 20 | 16.7 | 18 | 12.8 | 230 |
| 240 | 21.5 | 22.8 | | 24.5 | 22.9 | | 24.4 | 20.9 | | 23.7 | 17.3 | 18.9 | 15.5 | 17 | 11.7 | 240 |
| 250 | 19.9 | 21.6 | 17.6 | 24.1 | 21.6 | | 24 | 19.6 | | 22.2 | 16 | 17.8 | 14.3 | 16.1 | 10.8 | 250 |
| 260 | 18.3 | 20.4 | 16.3 | 23.8 | 20.4 | 11.4 | 23.2 | 18.4 | | 20.7 | 14.9 | 16.8 | 13.2 | 15.1 | 9.9 | 260 |
| 270 | 16.9 | 19 | 15.4 | 23.6 | 19.2 | 10.2 | 21.8 | 17.2 | | 19.3 | 13.8 | 15.9 | 12.1 | 14.2 | 9.1 | 270 |
| 280 | 15.5 | 17.6 | 14.6 | 23.2 | 18.1 | 9.4 | 20.5 | 16.1 | 6.9 | 17.5 | 12.7 | 15 | 11.2 | 13.4 | 8.1 | 280 |
| 290 | 14.1 | 16.3 | 13.6 | 22.3 | 17 | 8.6 | 19.1 | 15 | 5.9 | 15.4 | 11.8 | 14.1 | 10.3 | 12.6 | 7.1 | 290 |
| 300 | 12.2 | 14.9 | 12.6 | 20.4 | 16 | 7.7 | 17.5 | 14 | 5 | 13.2 | 10.9 | 13.2 | 9.6 | 11.7 | 6.1 | 300 |
| 310 | 9.6 | 13.5 | 11.7 | 18.2 | 15.1 | 6.8 | 16 | 13.1 | | 10.8 | 10.1 | 12.1 | 8.8 | 10.9 | 5.3 | 310 |
| 320 | | 11.8 | 10.9 | | 14.2 | 5.9 | 13.8 | 12.2 | | 10.1 | 9.4 | 11 | 8.2 | 10.1 | 4.6 | 320 |
| 330 | | 9.7 | 10.1 | | 13.4 | 5.1 | | 11.5 | | | 8.6 | | 7.3 | | | 330 |
| 340 | | | 9.4 | | | | | 10.8 | | | 7.5 | | 6.5 | | | 340 |
| 350 | | | 8.6 | | | | | | | | | | 5.7 | | | 350 |

* adapter

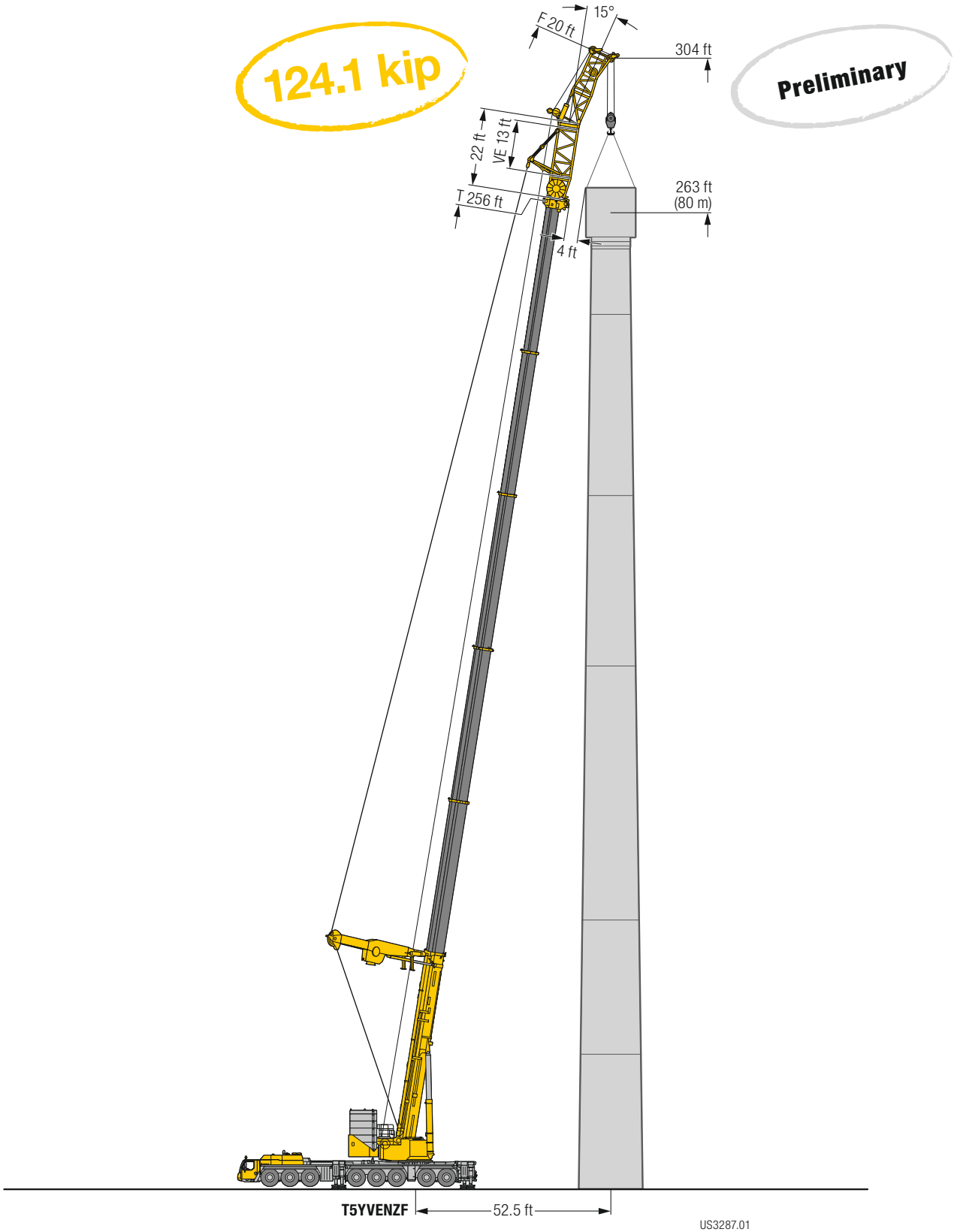
Maxtab_lbft_t_275_504_02001_00_000_02003_00_000

# Lifting heights

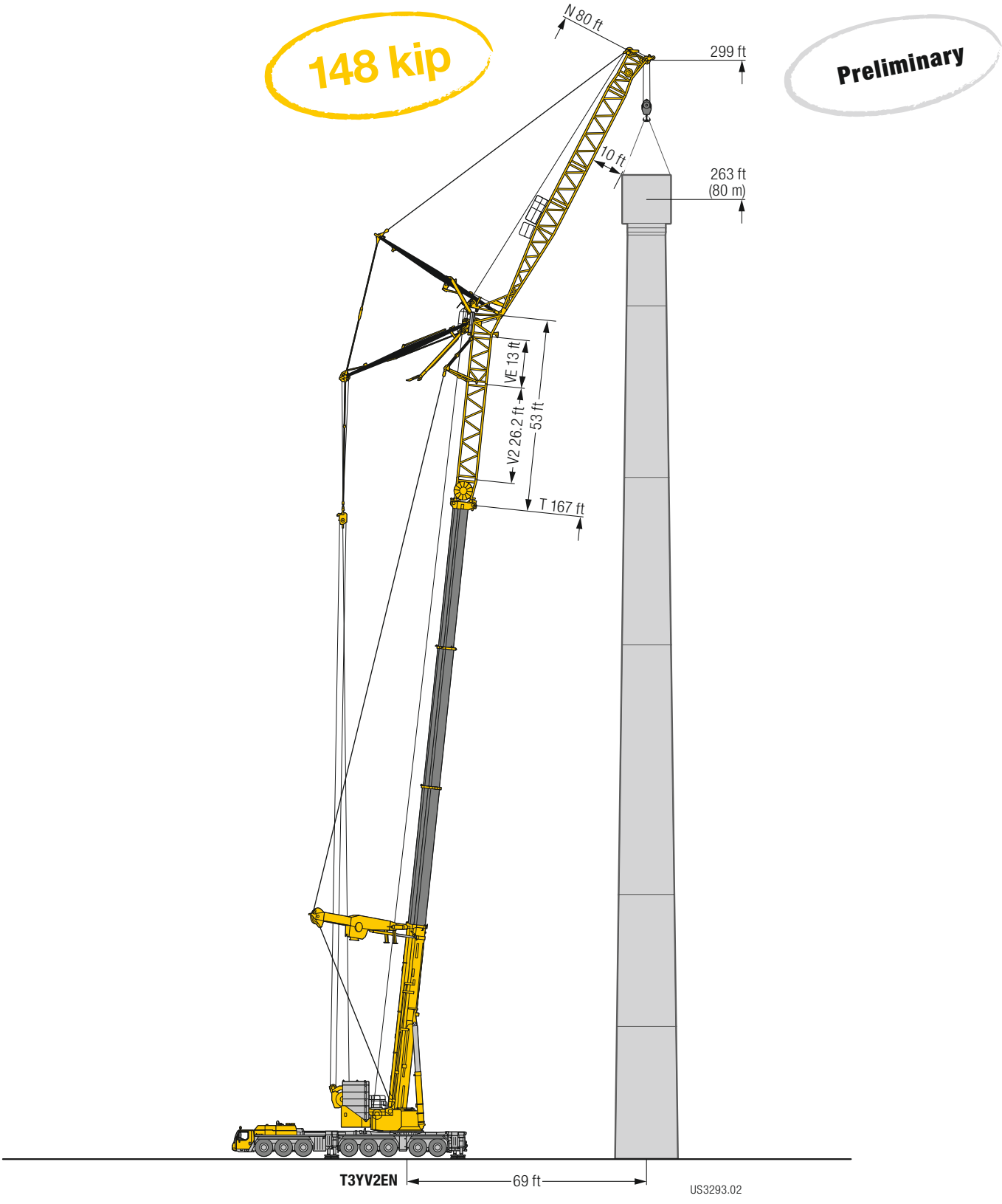
## T5YVEN



# Wind power applications



# Wind power applications



# Equipment

## Crane carrier

| | |
|---|---|
| **Frame** | Self-manufactured, torsion-resistant box-type design of high-tensile fine grained structural steel. |
| **Outriggers** | 4-point supporting system, hydraulically telescopable into horizontal and vertical direction. Operation with remote control, automatic support leveling, electronic inclination display. |
| **Engine** | 8-cylinder Diesel, make Liebherr, watercooled, output 505 kW (686 h.p.), max. torque 2331 lb-ft. Exhaust emissions acc. to (EU) 2016/1628, EPA/CARB or ECE-R.96.<br>Fuel reservoir: 225 gallons. |
| **Transmission** | Automatic transmission system with torque converter and intarder, make ZF, 12 forward speeds and 2 reverse speeds, transfer case with transfer differential. |
| **Axles** | Low maintenance crane chassis axles, all 8 axles steered. Axles 2, 3, 4 and 5 are planetary axles. Axles 4 and 5 with transversal differential locks, axles 3 and 4 with longitudinal differential locks. |
| **Suspension** | All axles are mounted on hydropneumatic suspension – "Niveaumatik suspension" and are lockable hydraulically. |
| **Tyres** | 16 tyres. Size of tyres: 445/95 R 25 (16.00 R 25). |
| **Steering** | 2-circuit system with hydraulic servo steering. Active speed depending rear axle steering, special steering programs for various driving situations. |
| **Brakes** | Service brake: all-wheel servo-air brake, all axles are equipped with disc brakes, dual circuit.<br>Additional brakes: exhaust flap brake, Telma Eddy current brake, intarder in gearbox.<br>Hand brake: Spring-loaded, acting on all wheels of axles 3 to 7. |
| **Driver's cab** | Spacious corrosion resistant with comfort furnishings, mounted on rubber shock absorbers, safety glazing. |
| **Electrical system** | Modern data bus technique, 24 Volt DC, 2 batteries of 180 Ah each. |

## Crane superstructure

| | |
|---|---|
| **Frame** | Liebherr-manufactured, torsionally rigid steel construction made from high-tensile fine-grain steel. Triple-roller slewing rim. |
| **Crane drive** | Mechanical drive of the crane hydraulic from the chassis. Variable axial piston pumps with servo control and power regulation. |
| **Control** | Two self-centering control levers (joy-sticks). Pedal switches for telescoping. Infinitely variable crane motions through displacement control of the hydraulic pumps. Additional working speed control by variation of the Diesel engine speed. |
| **Hoist gear** | Axial piston variable displacement motor, hoist drum with integrated planetary gear and spring-loaded static brake. Actuation by closed regulated oil circuit. |
| **Luffing gear** | 2 differential rams with pilot-controlled brake valve. |
| **Slewing gear** | 3 axial piston constant motors, planetary gear, spring loaded multiple disk brake. Actuation by closed regulated oil circuit. |
| **Crane cab** | Large screen area, compound glass, comfort furnishing, cabin tiltable approx. 20° to rear. |
| **Safety devices** | LICCON2 safe load indicator, test system, hoist limit switches, safety valves against rupture of pipes and hoses. |
| **Telescopic boom** | Variant T3: 1 base section and 3 telescopic sections. All telescopic sections extendable individually by means of the rapid-cycle telescoping system TELEMATIK. Boom length 55 ft to 177 ft.<br>Variant T5: 1 base section and 5 telescopic sections. All telescopic sections extendable individually by means of the rapid-cycle telescoping system TELEMATIK. Boom length 57 ft to 263 ft. |
| **Counterweight** | 341,700 lb |

## Additional equipment

| | |
|---|---|
| **F** | Fixed lattice jib 20 ft – 203 ft<br>Adjustment 0°; 10°; 20°; 40° |
| **NZF** | Fixed lattice jib 20 ft – 203 ft<br>Hydraulic adjustment 0° – 38° |
| **N** | Luffing fly jib 69 ft – 299 ft |
| **H** | Auxiliary jib 5.5 ft |
| **Y** | Guying system for telescopic boom consisting of guying frames with stay ropes, tiltable hydraulically into transport position. |
| **VE** | Eccentric incl. 13 ft telescopic boom extension. |
| **V2** | Telescopic boom extension 26.2 ft |
| **2nd hoist gear** | Axial piston variable displacement motor, hoist drum with integrated planetary gear and spring-loaded static brake. Actuation by closed regulated oil circuit. |
| **3rd hoist gear with luffing block** | Variable axial piston motor, Liebherr hoist drum with built-in planetary gear and static brake, for adjusting luffing fly jib. |
| **Additional support** | Auxiliary support for setting up at the rear of the vehicle |
| **Tyres** | 16 tyres, size 525/80 R 25 (20.5 R 25). |
| **Additional counterweight** | 44.100 lb for a total counterweight of 385,800 lb. |

**Other items of equipment available on request.**

The pictures contain also accessories and special equipment not included in the standard scope of delivery.

# Description of symbols

| | |
|---|---|
|  | Max. capacity |
|  | Max. lifting capacity |
|  | Max. radius |
|  | Tyres |
|  | Hookblock / Capacity |
|  | No. of sheaves |
|  | No. of lines |
|  | Weight |
|  | Crane carrier<br>Châssis porteur |
|  | Driving speed |
|  | Gradability |
|  | Transmission |
|  | Gear |
|  | Crane superstructure |
|  | infinitely variable |
|  | Rope diameter |
|  | Rope length |

| | |
|---|---|
|  | Max. single line pull |
|  | Hoist gear |
|  | Slewing speeds |
|  | Boom length |
|  | Boom position |
|  | VarioBallast® |
|  | Counterweight radius |
|  | Axle |
|  | Page |
|  | Outriggers |
|  | Slewing gear / Working area |
|  | Standard |
|  | Radius |
|  | Telescopic boom |
|  | Guying system for telescopic boom Y |
|  | Luffi ng fly jib |
|  | Fixed / hydraulic lattice jib |

## Remarks

1. The lifting capacities do not exceed 85 % of the tipping load according to ASME B 30.5. The crane's structural steelwork is in accordance with EN 13000 and ASME B 30.5.
2. For the calculation of the load charts at least a wind speed of 30 ft/s (9 m/s, 20 mph) and regarding the load a sail area of 1 $m^2$ per ton load and a wind resistance coefficient of 1.2 on the load have been taken into account. For lifting of loads with large sail areas and/or high wind resistance coefficients the maximum wind speed as stated in the load charts has to be reduced.
3. The lifting capacities stated are valid for lifting operation only (corresponding with crane classification according to ISO 4301-1, crane group A1).
4. Lifting capacities are given in kips.
5. The weight of the hook blocks and hooks must be deducted from the lifting capacities.
6. Working radii are measured from the slewing centre.
7. The stated lengths of the telescopic boom are maximum values and may deviate slightly.
8. The lifting capacities given for the telescopic boom apply if the folding jib is removed.
9. Subject to modification of lifting capacities.
10. Lifting capacities above 527,600 lb only with additional special equipment.
11. The data of this brochure serves only for general information. All information is provided without warranty. Instructions for the correct commissioning of the crane please take from the operation manual and the load chart book.

### Proposition 65



**WARNING:** This product can expose you to chemicals, including exhaust emissions, including lead and lead compounds, which are known to the State of California to cause cancer, birth defects or other reproductive harm.
For more information see: www.P65warnings.ca.gov/diesel

Subject to modification

**Liebherr-Werk Ehingen GmbH**
Postfach 1361, 89582 Ehingen, Germany
☎ +49 73 91 5 02-0, Fax +49 73 91 5 02-33 99
www.liebherr.com, E-mail: info.lwe@liebherr.com
www.facebook.com/LiebherrConstruction

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