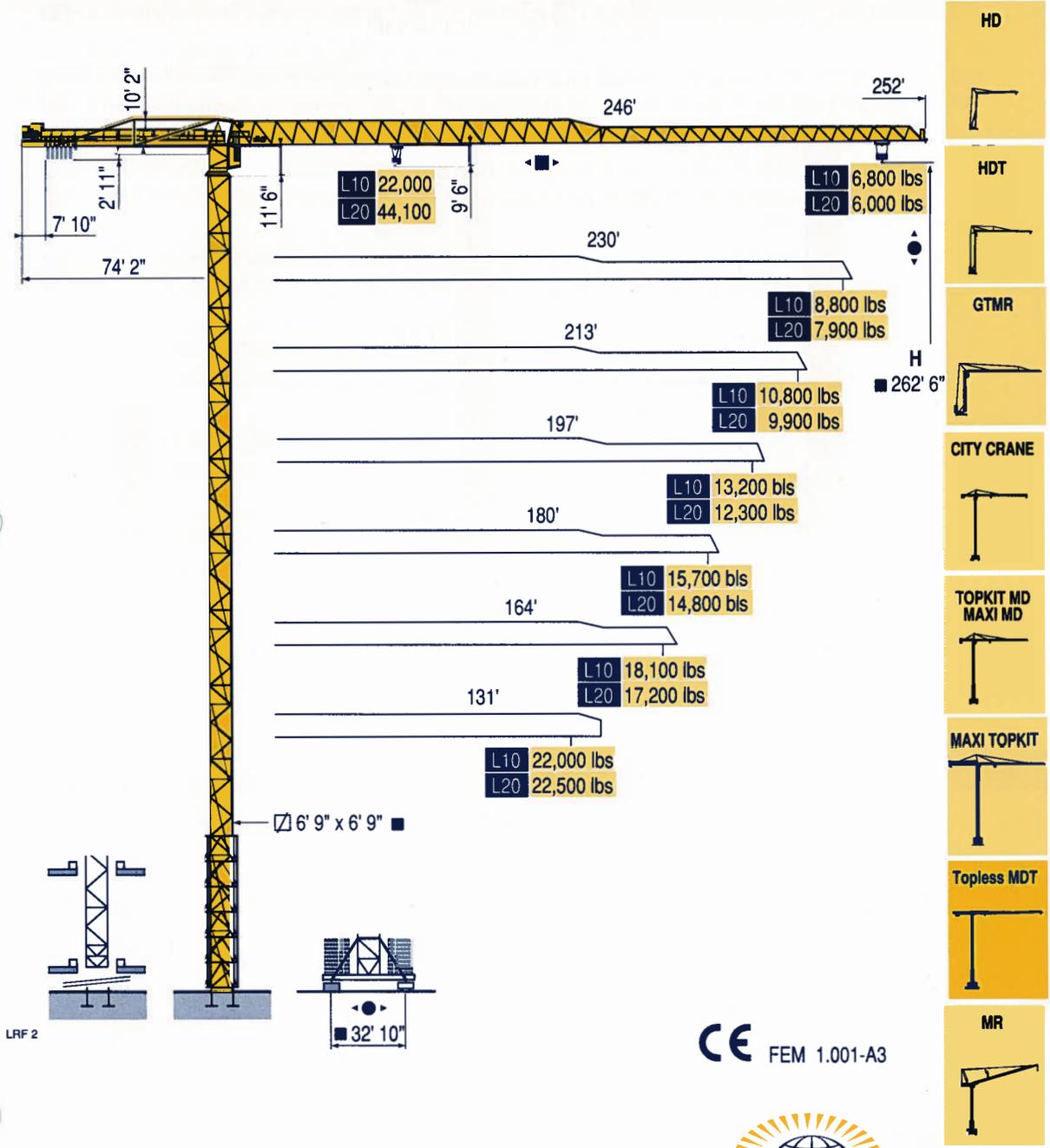




Topless MDT 412 L10-L20



CE FEM 1.001-A3

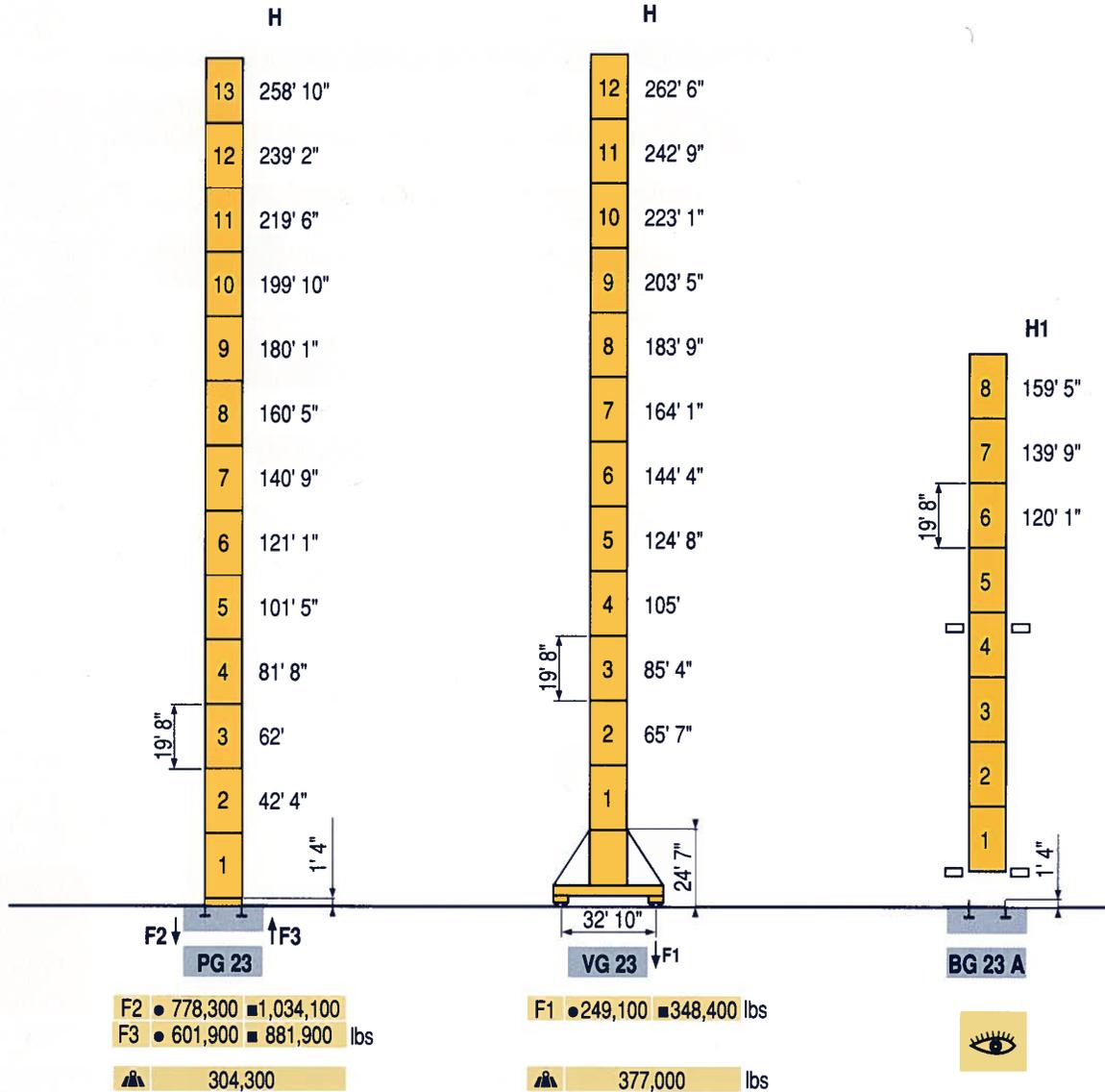


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Masts / Reactions

□ 6' 9"
MDT 412 L10-L20



LRF 2

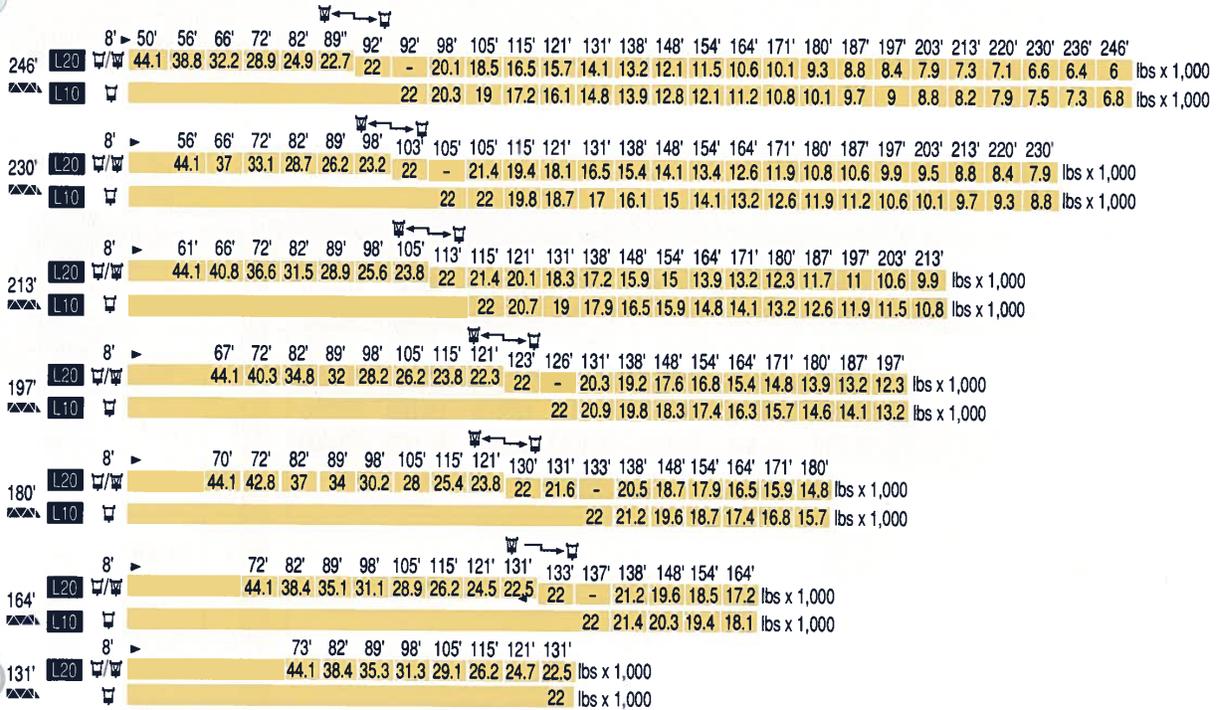
- See climbing crane
- Reactions in service
- Reactions out of service
- Without load, ballast (or transport axes), with maximum jib and maximum height.

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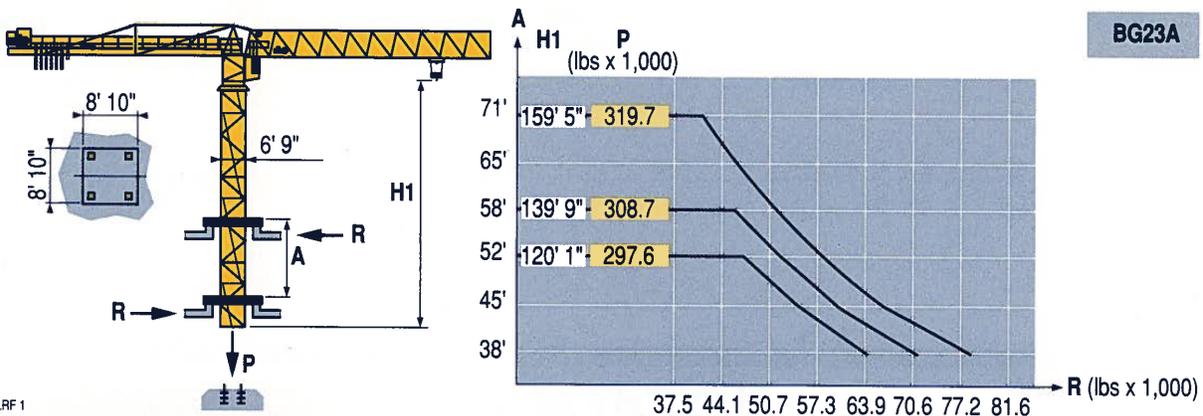


Load diagrams



LRF1

Climbing crane



LRF1

- A** Distance between collars
- H1** Crane height
- P** Crane weight (in service)
- R** Horizontal reaction

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Mechanisms

										ch - PS hp	kW		
	66 S 5,0 310	fpm	13/126	20/197	31/315	51/500	6/63	10/98	16/157	25/250	108	79.2	1,017' >1,017' ⓘ
		lbs	22,000	14,300	8,600	4,900	44,100	28,700	17,200	9,700			
	66 S 5,0 685	fpm	11/106	17/164	26/262	42/417	5/53	8/82	13/130	21/209	108	79.2	2,247' >2,247' ⓘ
		lbs	22,000	14,300	8,600	4,900	44,100	28,700	17,200	9,700			
	102 S 5,0 310	fpm	15/150	24/236	38/378	59/591	8/79	12/118	19/189	30/290	168	122.4	1,017' >1,017' ⓘ
		lbs	22,000	18,300	10,800	6,400	44,100	36,600	21,600	13,300			
	DV-7,5	fpm	0 → 280							12.4	9		
	OR-16,5	rpm	1							3 x 9	3 x 6.6		
	VG23	fpm	98							2 x 12.4	2 x 9		
			CEI 38 	IEC 38		kVA							
			480 V (+6% -10%) 60 Hz				66 S : 132 kVA 102 S : 192 kVA						

LRF 2

-  Hoisting
-  Trolleying
-  Slewing
-  Travelling
-  Consult us

Subject to modification

MDT 412 2001 PC



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