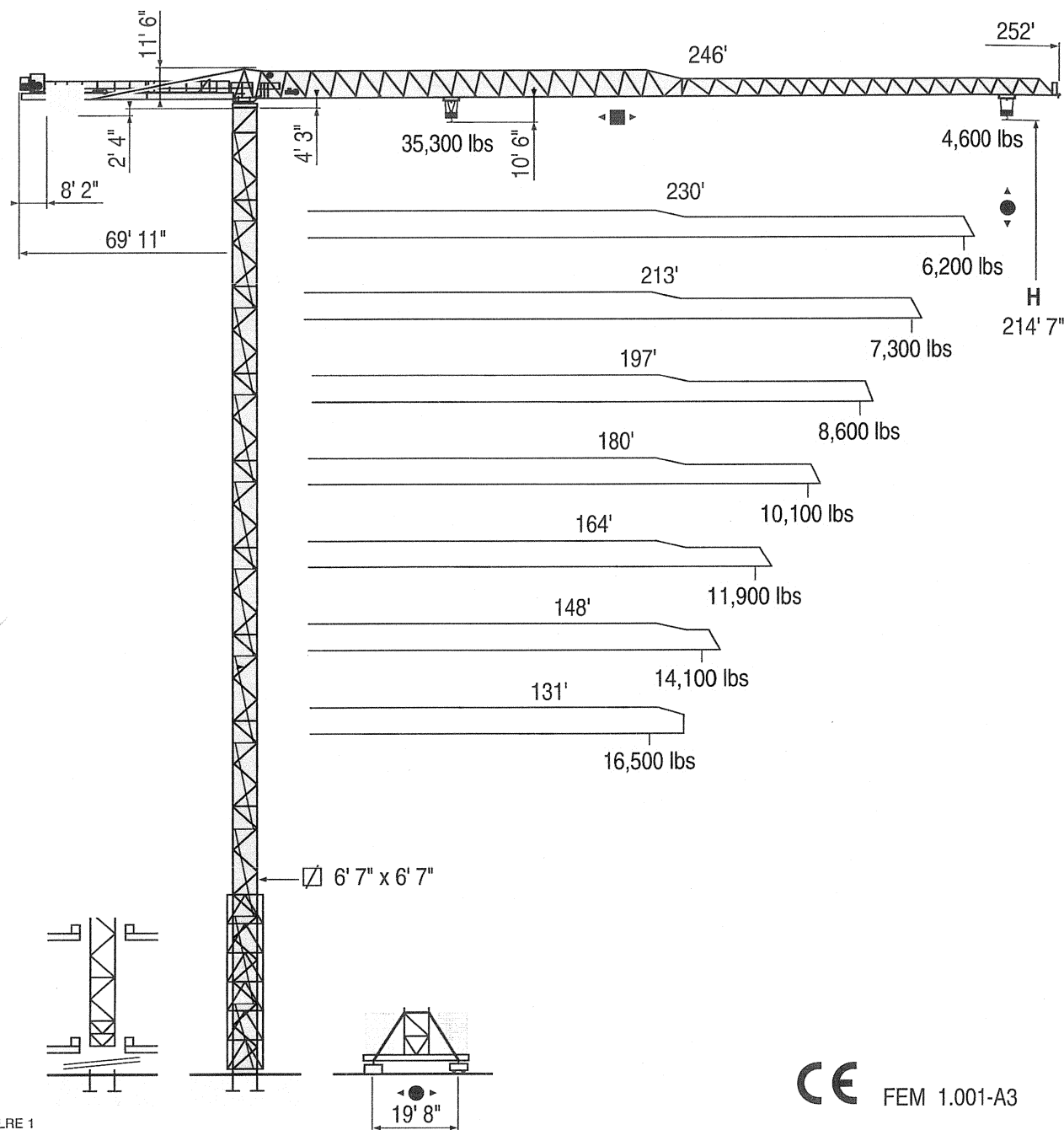
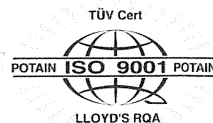




Topless MDT 302 L16 / US



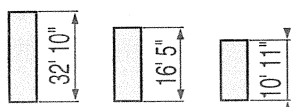
CE FEM 1.001-A3



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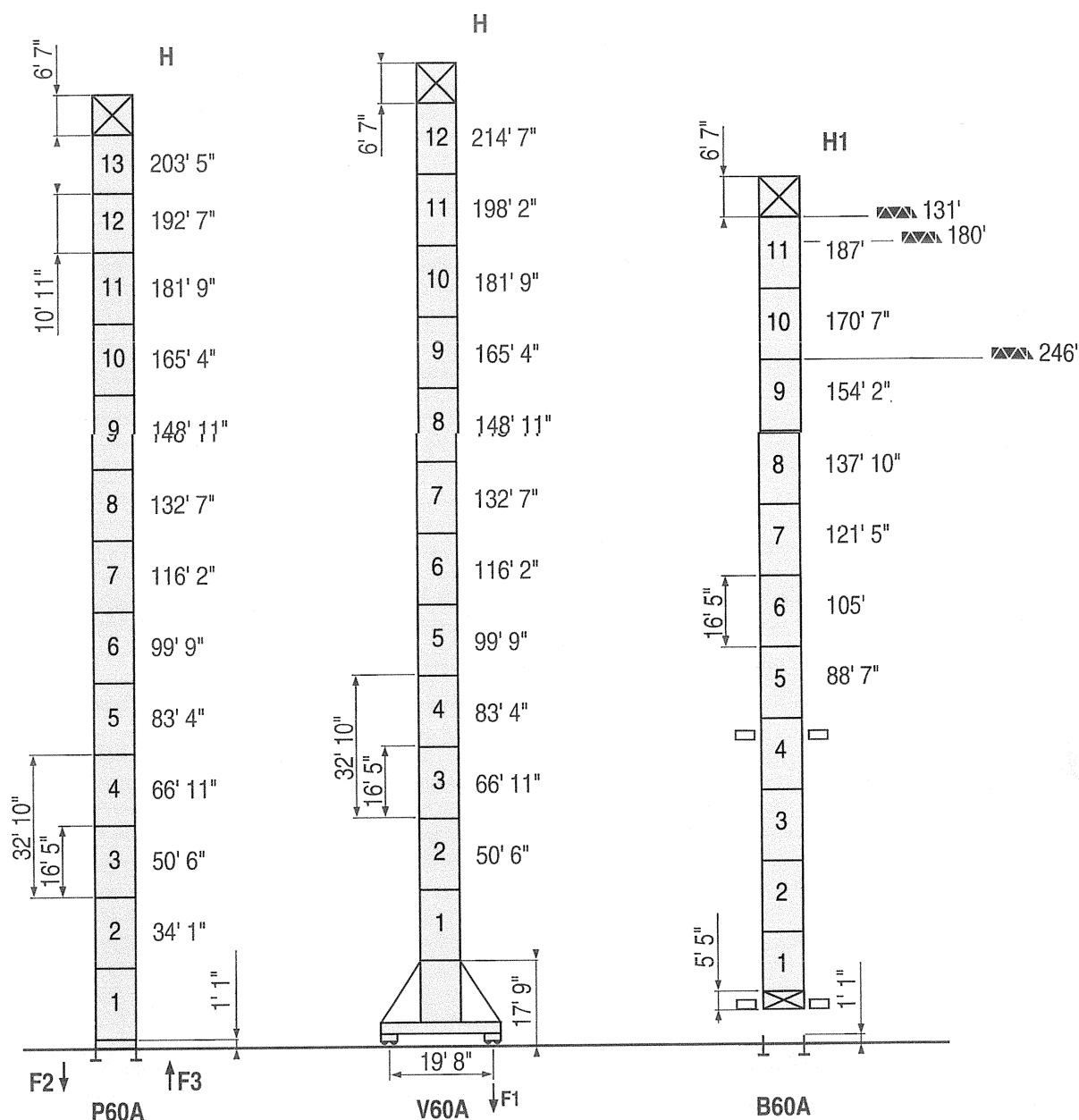


Masts / Reactions



6' 7"
MDT 302 L16

131' → 246'



F2 ● 370,400 ■ 529,200 lbs
F3 ● 233,700 ■ 407,900 lbs

F1 ● 260,200 ■ 324,100 lbs



LRE 1



218,300 lbs



244,700 lbs



See climbing crane



Reactions in service

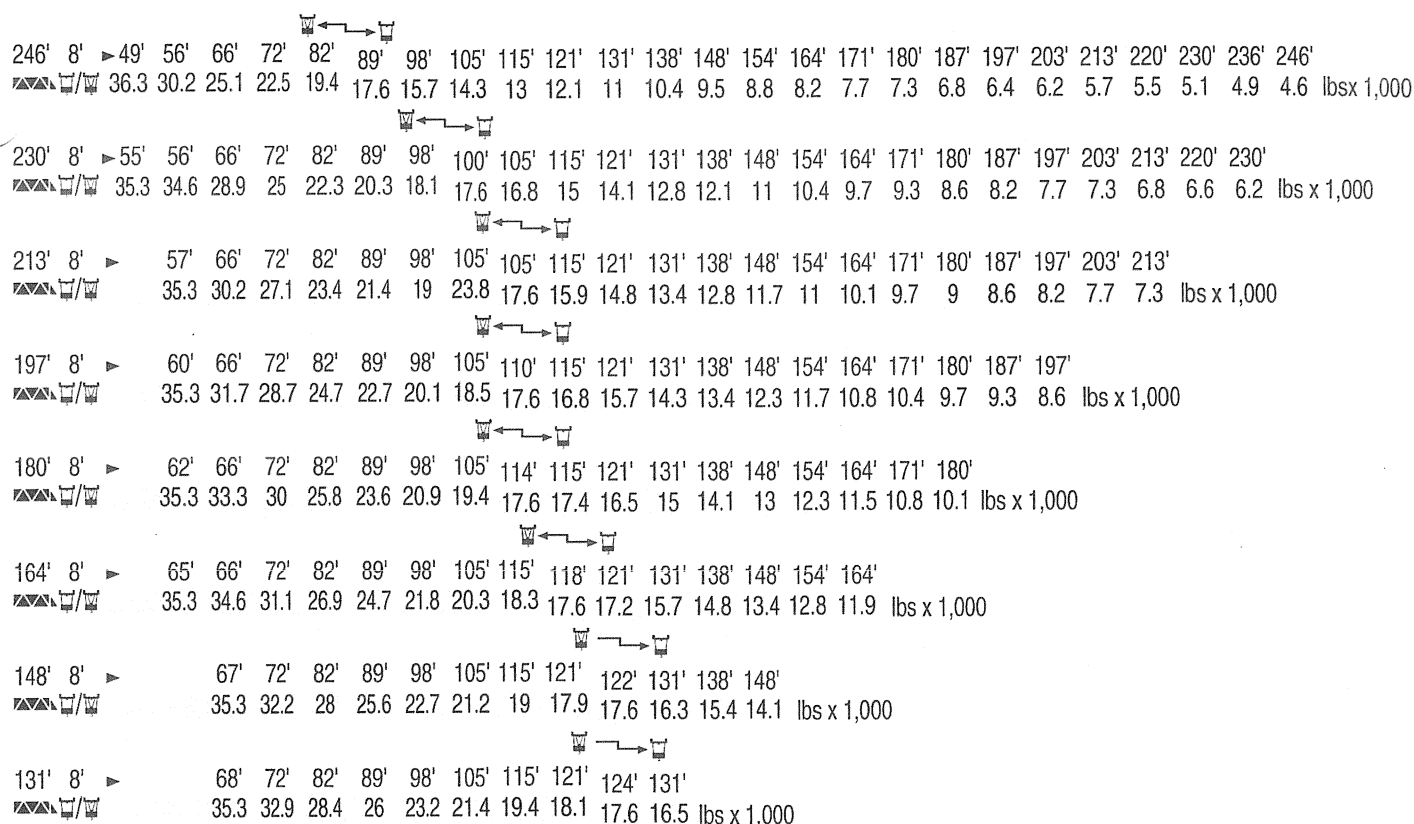


Reactions out of service

Without load, ballast (or transport axles),
with maximum jib and maximum height.

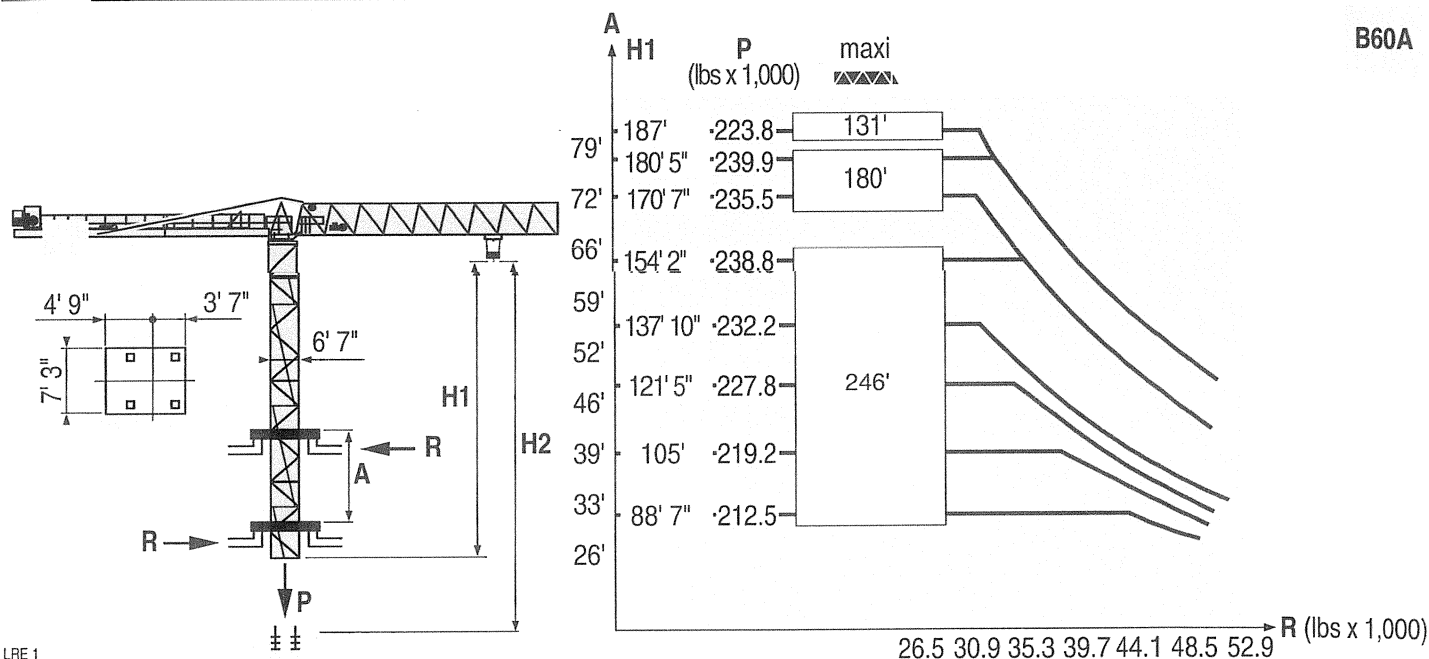


Load diagrams



LRE 1

Climbing crane



LRE 1

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



Mechanisms

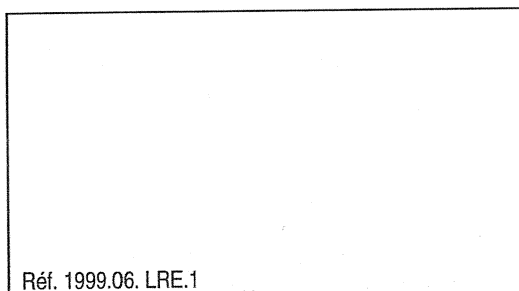
										ch - PS hp	kW		
	45 S 4,0 510	fpm	10/102	17/165	27/268	43/425	5/51	8/83	13/134	21/213	74.4	45	1,673' > 1,673'
	66 S 4,0 880	lbs	17,600	10,100	6,000	3,500	35,300	20,300	11,900	7,100			
		fpm	12/122	20/199	31/318	51/504	6/63	10/100	16/159	25/252	108	79,2	2,887' > 2,887'
		lbs	17,600	12,100	7,600	4,400	35,300	24,300	15,200	8,800			
	D3-7,5	fpm	31 - 157 - 315								12,4	9	
	R-13,2	rpm	0 → 0.756								3 x 7.2	3 x 5.3	
	V 60 A 	fpm	53 - 106								4 x 8.4	4 x 6.2	
	RT 544 A1 2V TCV 649 ARC R ≥ 42' 8" H ≤ 132' 7"	fpm	39 - 197								4 x 8.2	4 x 6	
CEI 38			IEC 38			kVA							
480 V (+6% -10%) 60 Hz			45 S : 96 kVA 66 S : 129.6 kVA										

LRE 1

Subject to modification

Printed in France

- Hoisting
- Trolleying
- Slewing
- Travelli
- Consult us



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Réalisation SOD