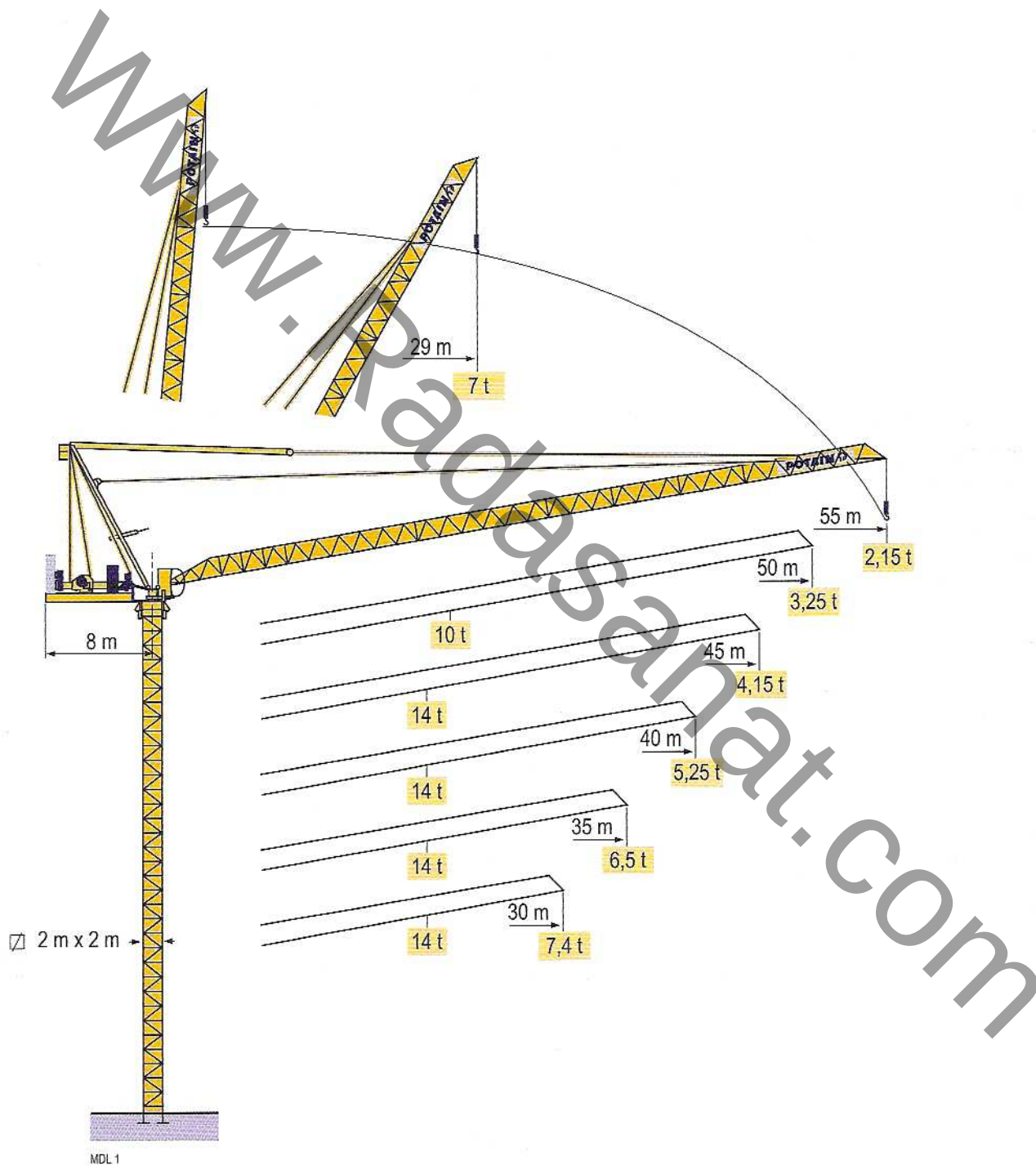


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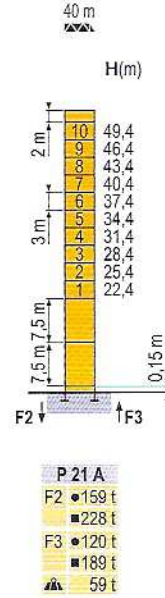
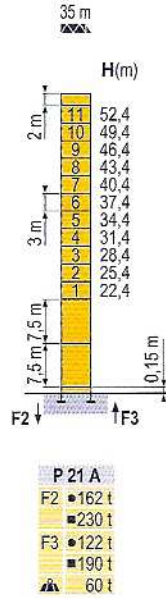
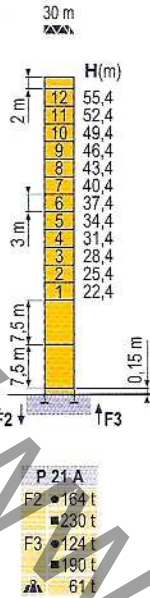
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TÜV FEM 1.001-A3
ISO 9001

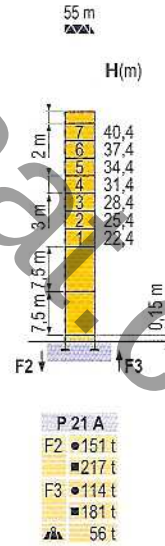
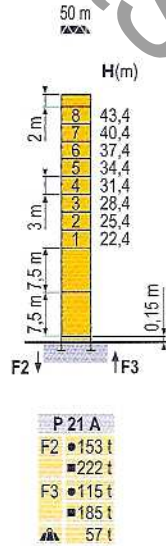
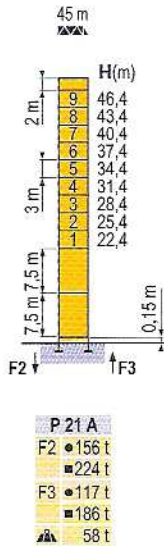
Masts / Reactions

NOL 1

Telescopic 2 m



Telescopic 2 m



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- Reactions in service
- Reactions out of service
- ▲ Without load, ballast (or transport axles), with maximum jib and maximum height.

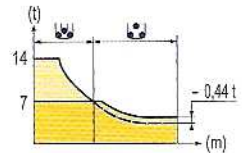
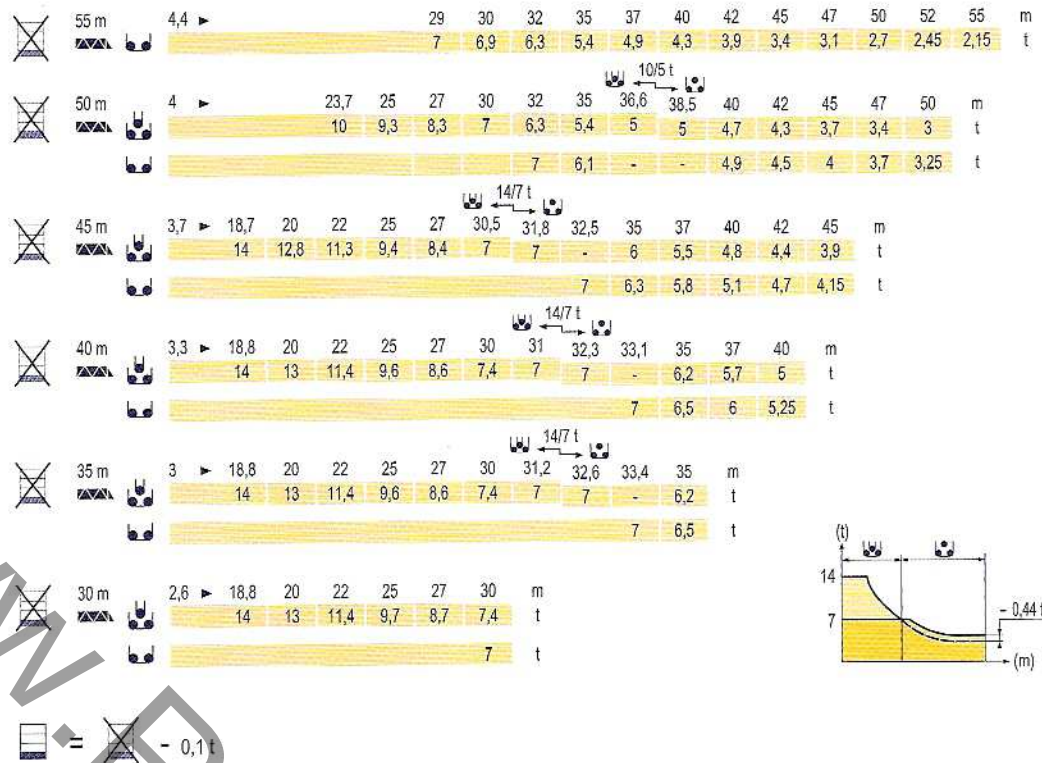
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Courtesy of Crane.Market

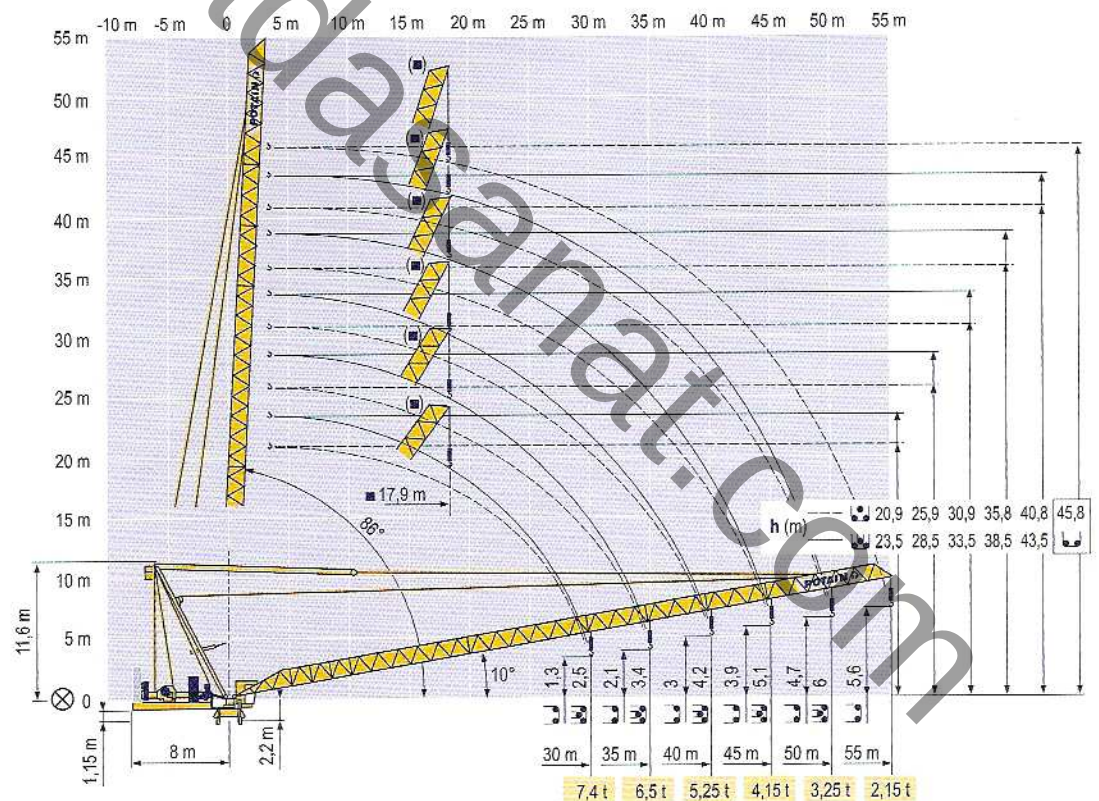
Load diagrams

MDL 1



Luffing jib

MDL 1



MCR 225

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Load diagrams without jib-end inspection platform

Load diagrams with jib-end inspection platform deduct 0,1 t

Jib hinge shaft

Weather vaning position

Mechanisms

MDL 1

MCR 225 - 50 Hz											hp	kW													
	75 LVF 35	m/min	0	→	40	→	46	→	81	→	96	0	→	20	→	23	→	41	→	48	75	55	766 m		
	Optima	t	7			6		3	2,25			14			12		6	4,5							
	75 VBR 30	m/min	2 min																			75	55		
	RCV 185	rpm	0 → 0,71																			2 x 9	2 x 6,6		
CEI 38 			IEC 38																			kVA			
400 V (+6% -10%)																						75 LVF : 160 kVA			

MCR 225 - 60 Hz													hp	kW										
	75 LVF 35	m/min	0	→	40	→	46	→	81	→	96	0	→	20	→	23	→	41	→	48	75	55	766 m	
	Optima	t	7			6		3	2,25			14			12		6	4,5						
	75 VBR 30	m/min	1min 40 s																			90	66	
	RCV 185	rpm	0 → 0,84																			2 x 10,8	2 x 8	
CEI 38 			IEC 38									kVA												
480 V (+6% -10%)												75 LVF : 180 kVA												



- Hoisting
- Luffing
- Slewing



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For any technical information, please refer to the corresponding instructions.

Radasanat.com
(0098)-9121834995



Americas

Tel : +1 888 479 7278
Tel : +1 717 593 2000

Europe - Middle East - Africa

Tel : +33 (0) 4 72 81 50 00
Tel : +44 (0) 191 522 2000

Asia - Pacific

Tel : +65 6264 1188
Fax : +65 6862 4142

www.manitowoccrane.com

Manitowoc Crane Group Asia Pte Ltd

Manitowoc Crane Group
4 Kwong Min Road
Singapore 628707

Tel: +65 6264 1188
Fax: +65 6862 4040
www.manitowoccrane.com

MCR 225

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