



	fixing angles	static base 4.6m	u.carriage 6.0m
jib length (m)	30.0-65.0	30.0-65.0	30.0-65.0
tower height	TM 19	66.2m	31.6m
	TM 19v	72.2m	-

jib length & max. load											
jib length		max. load		jib length							
m	rope	t	m	30	35	40	45	50	55	60	65
65		5.0	27.4	4.56	3.80	3.23	2.79	2.44	2.15	1.90	1.70
		10.0	14.8	4.56	3.80	3.23	2.79	2.44	2.15	1.90	1.70
60		5.0	30.2	5.00	4.31	3.68	3.18	2.79	2.47	2.20	
		10.0	16.5	5.15	4.31	3.68	3.18	2.79	2.47	2.20	
55		5.0	32.7	5.00	4.67	3.99	3.47	3.05	2.70		
		10.0	17.3	5.58	4.67	3.99	3.47	3.05	2.70		
50		5.0	34.2	5.00	4.89	4.19	3.64	3.20			
		10.0	18.4	5.83	4.89	4.19	3.64	3.20			
45		5.0	35.0	5.00	5.00	4.37	3.80				
		10.0	19.1	6.08	5.10	4.37	3.80				
40		5.0	36.0	5.00	5.00	4.50					
		10.0	19.5	6.25	5.25	4.50					
35		5.0	35.0	5.00	5.00						
		10.0	19.7	6.31	5.30						
30		5.0	30.0	5.00							
		10.0	20.8	6.70							

Motor	4.0kW fi	2 x 5.5kW	2 x 7.5kW
t/v	0.0 - 80.0m/min	0.80 min-1	25.0 m/min
electrical power supply for crane top	hoist winch 45kW		72 kVA

hoisting velocities 400-440V; 50-60Hz							
hoist winch 45kW with frequency inverter							
	Load (t)	1.8	2.0	2.4	2.9	3.7	5.0
	v (m/min)	135	117	100	82	65	47
	Load (t)	3.6	4.0	4.8	5.8	7.4	10.0
	v (m/min)	67	58	50	41	33	24
hoist drum capacity		500.0m					

version 09/12, subject to amendments



available with:

MTI-LUX S.A.
2a, rue Prince Henri
6735 Grevenmacher
Luxemburg

00352 26 74 54 80
Fax 00352 26 74 54 83
e-mail info@mti-lux.com
www.mti-lux.com

