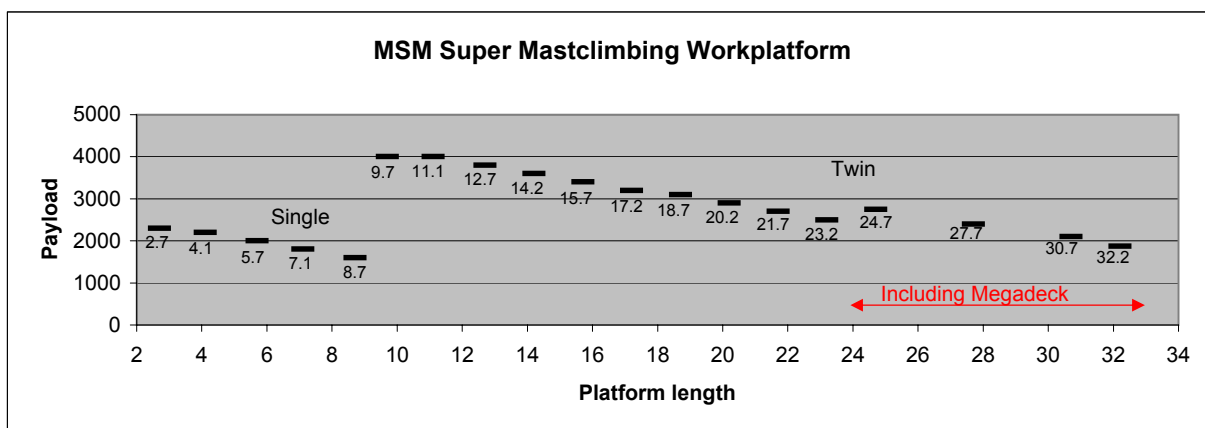




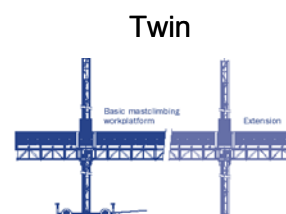
HEK Manufacturing BV



Technical Data		Single	Twin
Capacity			
Min/ Max platform length	m	2.7 / 8.7	8.2 / 32.2
Max Payload capacity	kg	2300	4000
Speed	m/min	7	7
Max lifting height untied on groundframe	m	3	3
Max lifting height untied on chassis	m	10	10
Max lifting height tied	m	200	200
Tie distance	m	6 - 8	6 - 8
Max mastheight above last anchor	m	3	3
Persons allowed		3	6



Dimensions and weights		
Lowest transport height	mm	1985
Height to platform	mm	1690
1.5m platform section	kg	140
0.8m platform section	kg	90
1.5m mast section	kg	78
Groundframe	kg	104
	mm	1000 x 1295 x 375
Drive unit	kg	1250
	mm	1070 x 1580 x 1610
4 wheel chassis	kg	773
	mm	3480 x 1480 x 900



Electrical Data			Safety equipment	
Rated power	kW	2 x 2.1	4 x 2.1	Double electric motors
Voltage	V	230 or 400		Centrifugal brakes
Control Voltage	Vac	42		Possibility to lower by hand
Control Voltage Frequency	Hz	50 or 60		42V safety circuit
Starting current	A	60	120	Unique levelling device
Power consumption	kW	2 x 2.9	4 x 2.9	Hot dip galvanised masts and decks
Power supply fuses	A	16	25	Eccentric overload protection



MSM Super Single

MSM Single	
A	max. 2.50 m
B	1.50 m
C	max. 3.0 m
D	6 - 8 m
E	3 - 8 m
F	min. 1.35 / 1.50 m
G	1.51 m
H	1.78 m
I	1.48 - 3.25 m
J	2.50 m
K	1.10 m
L	0.65 m
M	1.5 m
N	0.8 m
O	1.0 m
P	2.7 - 8.7 m
Q	2.43 m
R	3.48 m

