

SELECT CRANES

AND RIGGING

CALL 1300 4 CRANES

FAVELLE M310D TOWER CRANE LOAD CHART

Main Boom Length								
Radius	33.2	36.6	42.4	45.8	51.6	55.0	60.8	Radius
3.8	24000							3.8
4.0	24000	24000						4.0
4.4	24000	24000	22000					4.4
4.7	24000	24000	22000	20000				4.7
5.1	24000	24000	22000	20000	17500			5.1
5.3	24000	24000	22000	20000	17500	16000		5.3
5.7	24000	24000	22000	20000	17500	16000	16000	5.7
9.0	24000	24000	22000	20000	17500	16000	14000	9.0
10.0	24000	24000	22000	20000	17500	15500	13500	10.0
12.0	24000	24000	22000	20000	17500	14500	13000	12.0
13.0	24000	24000	22000	20000	17500	14000	12500	13.0
13.5		24000		20000	17500			13.5
14.0	22500	24000	21000	19500	17500	13500	12000	14.0
14.5					17500			14.5
17.4								17.4
20.0	17000	18000	16000	16000	14500	11000	10000	20.0
27.0	12000	14000	12000	12000	11000	9000	8000	27.0
30.0	10000	12000	11000	11000	10000	8000	7200	30.0
33.5	8000							33.5
37.0		8000	8000	8000	8000	6000	6000	37.0
40.0			7000	7000	7000	5500	5000	40.0
42.5			6000					42.5
46.0				6000		4200	4000	46.0
50.0					5000	4000	3200	50.0
51.5					4500			51.5
55.0						3000	2800	55.0
60.5							2000	60.5

Load Capacities For Double Fall

Maximum Single Fall Load - 12,000 Kilograms

All Capacities In Kilograms

