



FAVELLE M440D TOWER CRANE

COMPONENT WEIGHTS

DESCRIPTION		Item No.	Length (m)	Width (m)	Height (m)	Weight per Item (kg)
Tower Type 391 (including Access ladders)		1	4.000	2.404	2.397	4000
Tower Type 392 (including Access ladders)		1	4.000	2.411	2.399	4900
Tower Type 441 (including Access ladders)		1	4.000	2.700	2.700	4100
Tower Type 442 (including Access ladders)		1	4.000	2.721	2.709	4400
External Climber	Climbing Cylinder	2	5.030	0.292	0.292	1500
	Side Panel	3	11.520	0.370	2.740	4973
	Tie	4	7.020	0.168	3.410	907
	Climbing Support	5	2.650	0.335	0.800	332
	Access Platform	6	3.550	1.073	1.235	199
Internal Ladder Climber	Bottom Climbing Tower (including Cylinders)	7	4.000	2.709	2.721	9136
	Climbing Foot	8	2.728	0.610	0.880	1435
	Climbing Ladder	9	0.210	0.170	7.985	525
3 - Beam Climber	Bottom Climbing Tower	10	2.090	2.700	4.575	8509
	Climbing Beams	11	0.450	2.700	0.802	1630
Slew Mount		12	3.200	2.709	1.814	5050
Monorail Beam & Trolley (Ext Climber)		13	7.430	1.680	1.400	1695
Machinery Deck (One Piece)		14	9.825	3.320	1.492	12500
Cabin		15	1.700	1.100	2.100	1200
Cabin Support		16	4.000	1.335	1.325	300
Counterweights x 6		17	2.390	0.200	2.000	7600
Mast & Sheaves		18	14.000	0.800	3.220	5765
Mast Ladder		19	11.220	0.975	0.800	305
Mast Platform		20	2.475	1.450	0.940	208
Boom Buffer		21	3.515	0.228	2.810	271
Slew Ring		22	3.100	3.100	0.175	1950
Boom Jib Section		23	13.700	3.040	2.414	2018
Jib Extension Section		24	9.200	2.414	2.414	1358
Jib Extension Section		25	4.600	2.414	2.414	804
Top Boom Section		26	13.533	2.414	2.414	2681
Bridle		27	1.055	0.630	0.890	213
2-Fall Hook Block		28	0.890	0.332	1.940	1141
Powerpack & Winches		29	4.250	2.600	2.250	13459
Hoist Rope		30	565m	-	-	4343
Split Deck - Front		31	3.550	3.320	1.492	7763
Split Deck - Back		32	6.585	3.280	1.100	8631