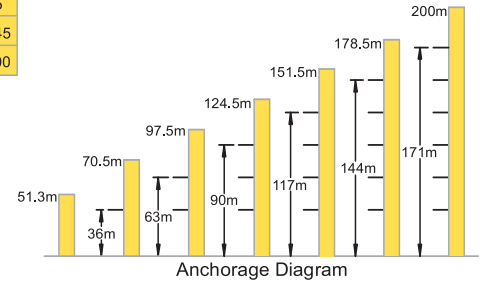


TC 6552 Tower Crane

10 t

Load Capacity

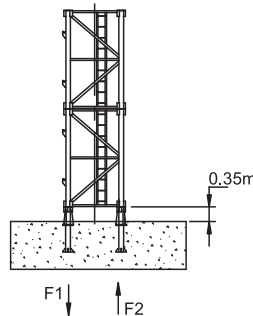
Jib Length 65m	Radius (m)		3.2~15.68		18	20	22	25	28	30	32	35	38	40	42	45	48	50	52	55	58	60	63	65	
	Hoisting Load (t)		10.00		8.48	7.47	6.65	5.68	4.92	4.51	4.15	3.68	3.30	3.07	2.87	2.60	2.36	2.22	2.09	1.92	1.76	1.66	1.53	1.45	
			5.00										4.70	4.23	3.85	3.62	3.42	3.15	2.91	2.77	2.64	2.47	2.31	2.21	2.08
Jib Length 60m	Radius (m)		3.2~17.2		18	20	22	25	28	30	32	35	38	40	42	45	48	50	52	55	58	60			
	Hoisting Load (t)		10.00		9.48	8.36	7.45	6.38	5.55	5.09	4.69	4.18	3.75	3.50	3.28	2.98	2.72	2.57	2.42	2.23	2.05	1.95			
			5.00										4.73	4.30	4.05	3.83	3.53	3.27	3.12	2.97	2.78	2.60	2.50		
Jib Length 55m	Radius (m)		3.2~18.27		20	22	25	28	30	32	35	38	40	42	45	48	50	53	55						
	Hoisting Load (t)		10.00		9.04	8.02	6.70	5.99	5.50	5.07	4.53	4.07	3.81	3.57	3.25	2.97	2.81	2.58	2.45						
			5.00										4.62	4.36	4.12	3.80	3.52	3.36	3.13	3.00					
Jib Length 50m	Radius (m)		3.2~18.88		20	22	25	28	30	32	35	38	40	42	45	48	50								
	Hoisting Load (t)		10.00		9.34	8.35	7.16	6.24	5.74	5.30	4.73	4.26	3.98	3.74	3.41	3.12	2.95								
			5.00										4.81	4.53	4.29	3.96	3.67	3.50							
Jib Length 45m,40m	Radius (m)		3.2~21.1		22	25	28	30	32	35	38	40	42	45											
	Hoisting Load (t)		10.00		9.55	8.22	7.19	6.61	6.11	5.48	4.95	4.64	4.36	3.95											
			5.00										4.65				4.50								



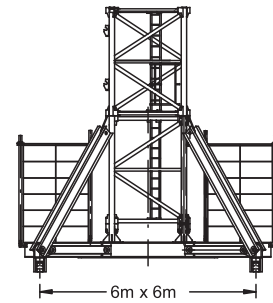
Specifications

Hoisting	No of Falls	 				
	Speed (m/min)		0 ~ 45	0 ~ 90	0 ~ 22.5	0 ~ 45
	Hoisting Load (t)		5.0	2.5	10.0	5.0
	Power (kw)		45	45	45	45
Slewing			Speed(rpm)		0 ~ 0.6	
			Power(kw)		2 x 5.5	
Trolley			Speed(m/min)		0 ~ 60	
			Power(kw)		5.5	
Climbing		 	Speed(m/min)		0.6	
			Power(kw)		11	
Main Supply			415V / 50Hz			
Electric Power			61.5kw (76.9KVA)			

Outrigger Stationary

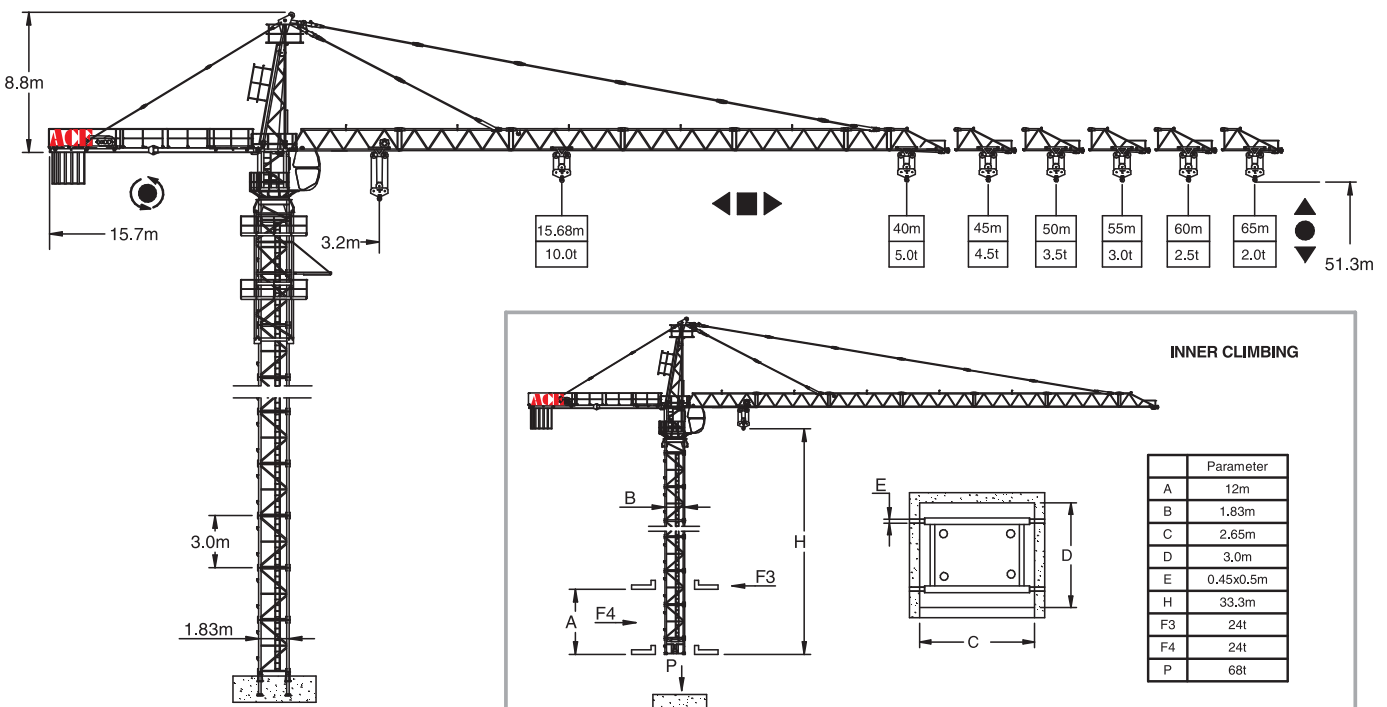


Chassis Stationary/Rail Mounted



F1	◇ 112t	△ 166t
F2	◇ 66t	△ 86t


58t



F Reaction In Service Out of Service Dead weight without load and counter weights but with longest jib and free standing height.
P Vertical Load