

Technical specification

Item	Unit	JTN-18000s
Rated lifting weight	Kg	18000
Numbers of the boom		5
Length of fully extended boom	m	19
Max lifting height	m	20.7
Outrigger span (fully extended)	mm	7250
Recommend flow of the system	L/min	80-100
Deadweight of the crane	Kg	6000
Rated pressure of the system	Mpa	32

JTN-18000s Lifting specification (Kg)

Outreach	Boom length (extend leg, Rear side lifting)				
	6.1	9.4	12.6	15.8	19
2					
2.5	18000	12700			
3	15000	11100			
3.5	13000	9900	9220		
4	12000	8970	8290	7970	
4.5	10500	8220	7550	7230	
5	9040	7600	6950	6630	6460
5.5	8170	7080	6440	6130	5960
6		6630	6010	5710	5540
6.5		6240	5650	5350	5180
7		5890	5320	5040	4870
7.5		5560	5040	4760	4600
8		5240	4790	4510	4360
8.5		4880	4560	4300	4140
9		4350	4340	4100	3950
9.5			4150	3920	3770
10			3960	3760	3620
10.5			3780	3600	3470
11			3600	3460	3340
11.5			3390	3330	3220
12			3190	3180	3100
12.5				3090	2990
13				2970	2900
13.5				2860	2800
14				2740	2710
14.5				2620	2610
15				2540	2530
15.5					2460
16					2380
16.5					2300
17					2220
17.5					2130
18					2020
18.5					1910
18.6					1680
Recommend magnification	6	4	4	4	2

