

LOGICRANE 15.25

by Cranebusiness BV.

SPECIFICATIONS

Engine Isuzu A-6BG1T	135HP @ 1950rpm
Designed max. capacity	16t @ 2m
Rated max. capacity	13,6 t @ 2,5m
Min reach . height	8.5 m
Max reach	25.2 m
Max. height	26 m
transport dimensions	8500x3000x3100 mm
Travel speed	5.3 / 3.4 km/h
Grade ability	25%
Swing speed	0 ~ 4 r/min
Machine weight	31 t
Max line pull first layer	4 t
Cable on winch	125 m

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lifting duties EN 13.000

radius m	(m), duties in t					
	6.2	10	13.8	17,5	21,3	25,1
	n=4	n=4	n=4	n=4	n=4	N=4
2,0	15 *					
2.5	13,6	9,6				
3.0	12,2	8.7				
3.5	12,1	8.1	6.4			
4.0	11,9	7.6	5.8	5.1		
4.5	10,6	7.2	5.5	4.8	4.4	
5.0	8,9	6.8	5.1	4.4	4.1	3.7
5.5	7,7	6.6	4.9	4.2	3.8	3.5
6.0	6,7	6.3	4.7	4.0	3.6	3.2
6.5		5.9	4.5	3.8	3.4	3.1
7.0		5.2	4.3	3.6	3.3	2.9
7.5		4.7	4.2	3.5	3.2	2.8
8.0		4.2	4.0	3.4	3.0	2.7
9.0		3.5	3.4	3.1	2.8	2.5
10.0		2.9	2.8	2.7	2.6	2.3
11.0			2.4	2.3	2.2	2.1
12.0			2.0	2.0	1.9	1.8
13.0			1.7	1.7	1.6	1.5
14.0				1.2	1.4	1.3
15.0				1.0	1.2	1.1
16.0				0.7	1.0	0.9
18.0					0.7	0.6
20.0						0.4



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