



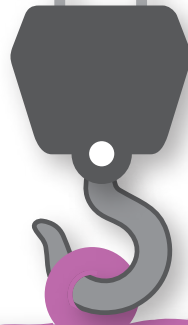
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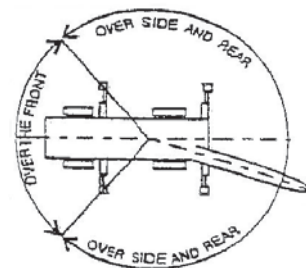


TADANO TR200N

**TADANO TR-200M-5-00101
HYDRAULIC ROUGH TERRAIN CRANE
TOTAL RATED LOAD IN KILOGRAMS
THIS DOCUMENT SHOULD BE READ IN CONJUNCTION WITH THE A.M.L.**

WITH OUTRIGGERS SET - BOOM

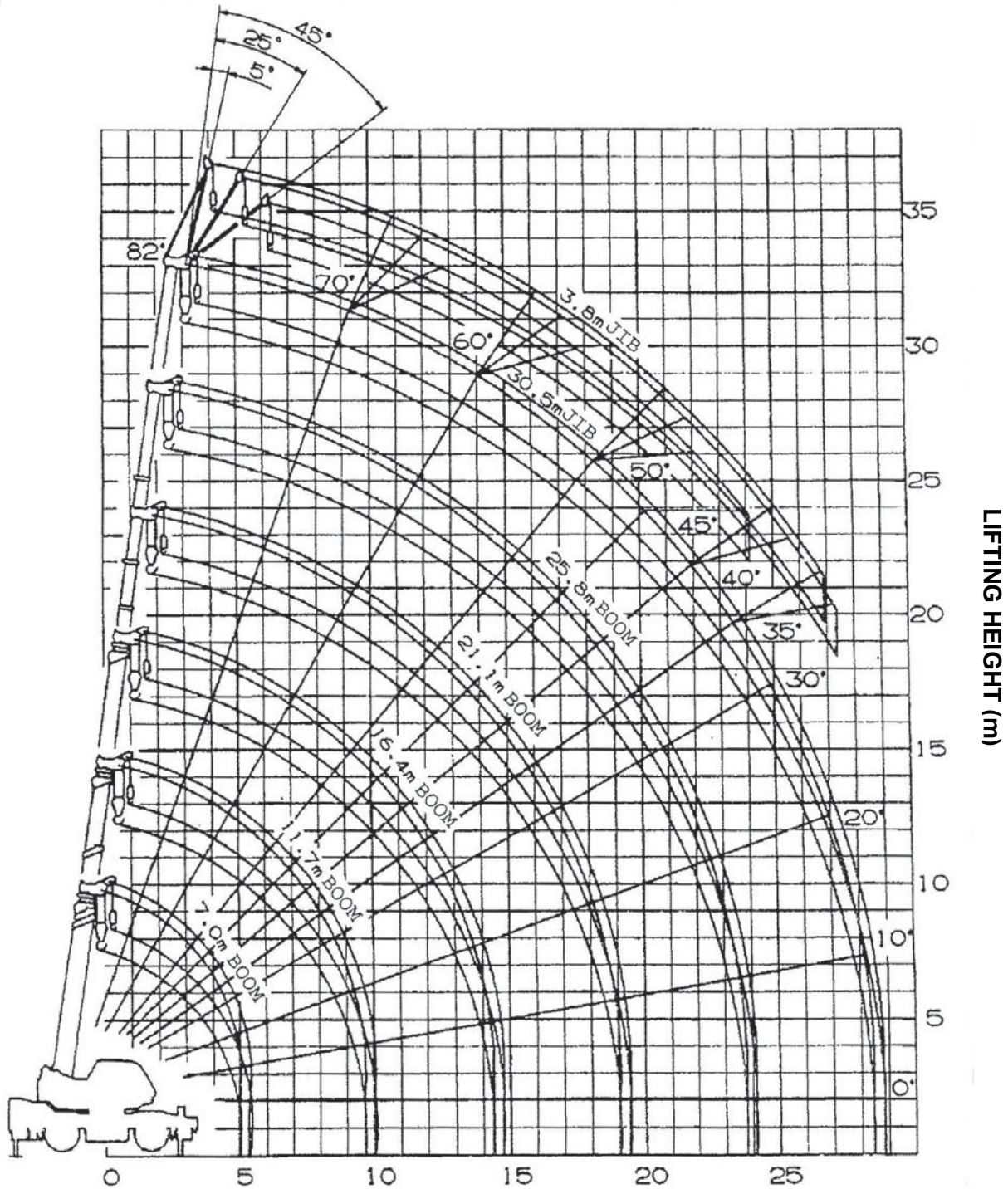
OUTRIGGERS FULLY EXTENDED (6.0m): 360°						
A (m) \ B (m)	7.0m	11.7m	16.4m	21.1m	25.8m	30.5m
2.5	20.0	12.0	12.0	9.0		
3.0	20.0	12.0	12.0	9.0		
3.5	20.0	12.0	12.0	9.0	7.0	
4.0	18.5	12.0	12.0	9.0	7.0	
4.5	16.5	12.0	12.0	9.0	7.0	5.0
5.0	14.2	12.0	12.0	9.0	7.0	5.0
5.5		12.0	11.9	9.0	7.0	5.0
6.0		12.0	11.1	9.0	7.0	5.0
6.5		11.3	10.35	8.5	7.0	5.0
7.0		10.0	9.7	8.1	6.65	5.0
8.0		7.85	7.45	7.2	5.95	4.65
9.0		6.3	5.9	6.4	5.3	4.2
10.0			4.75	5.2	4.75	3.8
11.0			3.9	4.35	4.3	3.45
12.0			3.2	3.65	3.85	3.15
13.0			2.7	3.1	3.35	2.9
14.0			2.25	2.65	2.9	2.65
15.0				2.25	2.5	2.45
16.0				1.9	2.15	2.25
17.0				1.6	1.85	2.0
18.0				1.35	1.6	1.75
19.0				1.15	1.4	1.55
20.0					1.2	1.35
22.0					0.9	1.05
24.0					0.75	0.8
26.0					(23.0m)	0.55
28.0						0.4
a (°)	0 ~ 82					



WORKING RADIUS DIAGRAM

A : BOOM LENGTH (m)
B : WORKING RADIUS (m)
a : Boom angle range
(for unladen condition)

WORKING RADIUS – LIFTING HEIGHT



NOTES:

1. The deflection of the boom is not incorporated in the figure above.
2. The figure above is for the case where the outriggers are fully extended (360°)