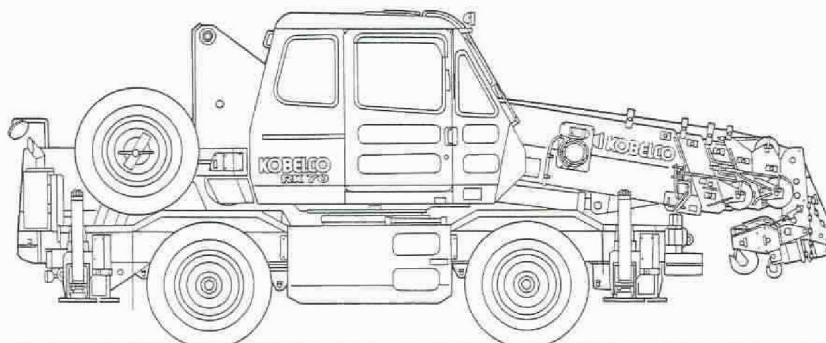




MINI ROUGH TERRAIN CRANE RK70



SPECIFICATIONS

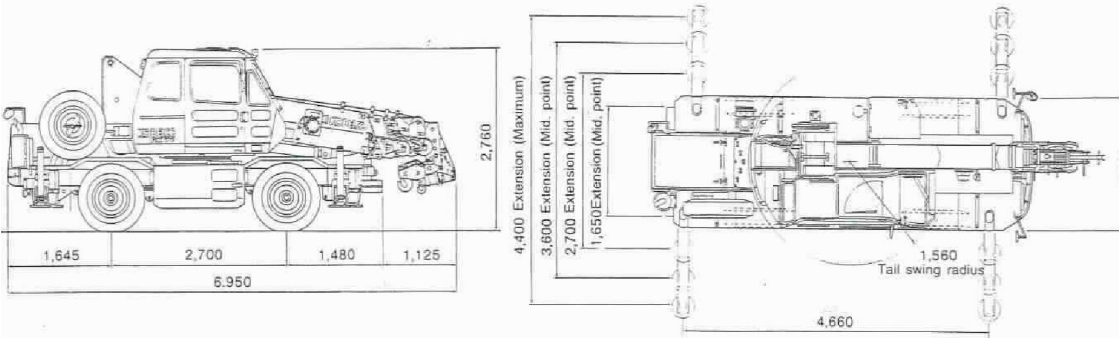
Max. Lifting capacity: 7.0 metric tons x 2.5 meters
Max. Boom Length: 21.2 meters



Dimensions

RK70

Unit: mm



Exit Width

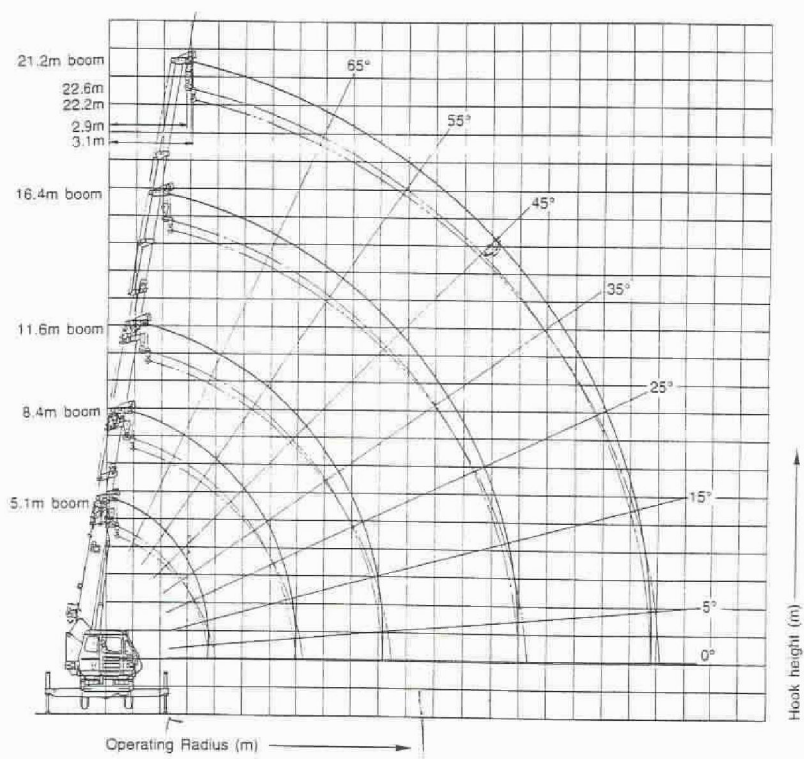
Unit: mm

Carrier		
4-Drive Steering	2-Drive Steering	2-Drive Steering (Rear)
to the left to the right	to the left to the right	to the left to the right
3,263	3,939	3,970
3,260	3,944	3,965
3,263 3,260	3,939 3,944	3,970 3,965
Carrier with Boom		
4-Drive Steering	2-Drive Steering	2-Drive Steering (Rear)
to the left to the right	to the left to the right	to the left to the right
3,413	3,972	3,970
3,471	4,053	3,965
3,413 3,471	3,972 4,053	3,970 3,965

Note: RK70 can be driven with no boom overhang.



Working Ranges





With outrigger in 4.4m position — 360° working area

(METRICTON)

Operating radius in meters	Boom length in meters				
	5.1	8.4	11.6	16.4	21.2
1.0	7.00	4.90			
1.5	7.00	4.90	4.90		
2.0	7.00	4.90	4.90		
2.5	7.00	4.90	4.90	3.90	
3.0	6.10	4.90	4.90	3.90	2.00
3.5	5.30	4.90	4.90	3.90	2.00
4.0	4.90 (3.7m)	4.50	4.50	3.60	2.00
4.5		3.85	3.87	3.30	2.00
5.0		3.33	3.37	3.05	2.00
5.5		2.95	2.97	2.82	1.85
6.0		2.62	2.65	2.56	1.70
7.0		2.15 (6.9m)	2.14	2.15	1.50
8.0			1.70	1.84	1.40
9.0			1.40	1.60	1.23
10.0			1.20	1.40	1.09
11.0			1.16 (10.2m)	1.20	0.98
12.0				1.02	0.89
13.0				0.85	0.82
14.0				0.69	0.75
15.0				0.55	0.69
16.0					0.59
17.0					0.51
18.0					0.43
19.0					0.36
20.0					0.35 (19.8m)
21.0					
Min. angle	—	—	—	—	—