

RK70M-2						
Main Boom Load Chart						
Outriggers Fully Extended 4.40m (360°)						
		Boom Length (m)				
		5.13	8.35	11.56	16.38	21.2
Operating Radius (m)	1.0	4.90	4.90			
	1.5	4.90	4.90	4.90		
	2.0	4.90	4.90	4.90		
	2.5	4.90	4.90	4.90	3.90	
	3.0	4.90	4.90	4.90	3.90	2.00
	3.5	4.90	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	2.00
	6.0		2.62	2.65	2.56	2.00
	7.0		2.15 (6.9m)	2.14	2.15	1.80
	8.0			1.70	1.84	1.60
	9.0			1.40	1.60	1.40
	10.0			1.20	1.40	1.23
	11.0			1.16 (10.2m)	1.20	1.10
	12.0				1.02	1.00
	13.0				0.85	0.90
	14.0				0.69	0.80
	15.0				0.55	0.70
	16.0					0.59
	17.0					0.51
	18.0					0.43
	19.0					0.36
	20.0					0.35 (19.8m)
Max Boon Ang		71°	79°	79°	79°	80°
Min Boom Ang		0°	0°	0°	0°	0°