

**Kobelco RK70-2 MAXIMUM OUTRIGGER GROUND PRESSURE (Tonne)**

WITH OUTRIGGERS FULLY EXTENDED

O.P. Radius (m)	5.13m Boom		8.35m Boom		11.56m Boom		16.38m Boom		21.21m Boom		O.P. Radius
	Rated Load (tonne)	Ground Pressure	Rated Load (tonne)	Ground Pressure	Rated Load (tonne)	Ground Pressure	Rated Load (tonne)	Ground Pressure	Rated Load (tonne)	Ground Pressure	
1.0	7.00	6.52	4.90	5.67							1.0
1.5	7.00	6.75	4.90	5.68	4.90	5.68					1.5
2.0	7.00	7.56	4.90	6.27	4.90	6.27					2.0
2.5	7.00	8.42	4.90	6.90	4.90	6.90	3.90	6.16			2.5
3.0	6.10	8.55	4.90	7.55	4.90	7.55	3.90	6.67	2.00	5.10	3.0
3.5	5.30	8.60	4.90	8.24	4.90	8.24	3.90	7.20	2.00	5.39	3.5
4.0	4.90(3.7m)	8.50	4.50	8.51	4.50	8.51	3.60	7.43	2.00	5.68	4.0
4.5			3.85	8.40	3.87	8.43	3.30	7.60	2.00	5.99	4.5
5.0			3.33	8.32	3.37	8.37	3.05	7.77	2.00	6.31	5.0
5.5			2.95	8.32	2.97	8.35	2.82	7.92	1.85	6.42	5.5
6.0			2.62	8.31	2.65	8.36	2.56	7.97	1.70	6.50	6.0
7.0			2.15(6.9m)	8.34	2.14	8.40	2.15	8.10	1.50	6.75	7.0
8.0					1.70	8.34	1.84	8.25	1.40	7.11	8.0
9.0					1.40	8.40	1.60	8.41	1.23	7.28	9.0
10.0					1.20	8.59	1.40	8.57	1.09	7.45	10.0
11.0					1.16(10.2m)	8.62	1.20	8.63	0.98	7.63	11.0
12.0							1.02	8.65	0.89	7.84	12.0
13.0							0.85	8.62	0.82	8.07	13.0
14.0							0.69	8.54	0.75	8.26	14.0
15.0							0.55	8.45	0.69	8.47	15.0
16.0									0.59	8.48	16.0
17.0									0.51	8.52	17.0
18.00									0.43	8.53	18.00
19.00									0.36	8.54	19.00
20.00									0.35(19.8)	8.78	20.00

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