

RAMRADE Rock Breaker

The RAMRADE Rock Breaker has excellent hydraulic breakers with high frequency and impact energy. Built with high strength steel to withstand the toughest jobs and extreme conditions, they are made to last.



KEY FEATURES

- Size range to suit up to 60 tonne excavators
- Designed for extreme conditions
- Noise reduction technology
- Optional auto-greaser available
- Fully shock absorbed

WHAT'S INCLUDED



Standard Pins



Hoses

Unit	100 SERIES	200 SERIES	300 SERIES	400 SERIES	430 SERIES	450 SERIES	500 SERIES	600 SERIES	
Pick-Up Dimensions	mm	85-95-30	85-95-30	180-145-40	245-170-45	300-200-50	375-270-65	375-270-65	445-348-70/80
Carrier	tonne	0.5 - 1.5	1.2 - 4.0	3.0 - 5.0	3.5 - 7	5 - 9	7 - 12	10 - 14	13 - 18
Weight	kg	100	200	250	380	500	650	950	1600
Chisel Diameter	mm	40	45	53	68	75	85	100	120
Required Oil Flow Range	LPM	13 - 25	20 - 30	25 - 40	30 - 45	40 - 80	45 - 85	80 - 100	90 - 120
Setting Pressure	Bar	90 - 130	150	150	170	170	195	210	210
Operating Pressure	Bar	75 - 100	80 - 110	90 - 120	95 - 130	100 - 130	130 - 150	150 - 170	150 - 170
Impact Range	BPM	800 - 1200	600 - 1000	550 - 950	500 - 900	450 - 950	400 - 800	450 - 700	400 - 900
Total Impact Range	Joule	157	245	343	735	883	1373	2599	2746

	Unit	700 SERIES	800 SERIES	1000 SERIES	1200 SERIES	1300 SERIES	1500 SERIES
Pick-Up Dimensions	mm	460-350-80	460-350-80	460-350-80 / 475-420-90	475-420-90 / 585-420-100	475-420-90 / 585-420-100	585-420-100 / 575-475-110
Carrier	tonne	18 - 26	18 - 28	28 - 35	30 - 40	33 - 48	40 - 60
Weight	kg	2,000	2,100	2,550	2,700	3,400	3,700
Chisel Diameter	mm	135	140	150	155	160	175
Required Oil Flow Range	LPM	125 - 150	160 - 190	160 - 190	190 - 250	200 - 260	220 - 310
Setting Pressure	Bar	210	230	230	240	240	240
Operating Pressure	Bar	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180
Impact Range	BPM	400 - 800	350 - 750	360 - 700	210 - 450	210 - 450	210 - 450
Total Impact Range	Joule	4217	5786	6129	10199	11500	12258