

# **GLOB RAM**

**DEMOLITION & CRUSHING EQUIPMENT**

## **Hydraulic breakers**



**THE CONQUEROR OF EVERY ROCK**

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### Lightweight breakers

Specifications	RM 45		RM 48		RM 56		RM 66		RM 75*		RM 80	
Working weight (incl. bracket and tool)	88	kg	157	kg	225	kg	315	kg	365	kg	425	kg
	194	lbs	346	lbs	496	lbs	694	lbs	805	lbs	937	lbs
Weight (without bracket and without tool)	75	kg	126	kg	185	kg	245	kg	305	kg	335	kg
	165	lbs	278	lbs	408	lbs	540	lbs	672	lbs	739	lbs
Tool diameter (at bush zone)	45	mm	48	mm	56	mm	65	mm	73	mm	80	mm
	1,77	in.	1,89	in.	2,20	in.	2,56	in.	2,87	in.	3,15	in.
Oil flow (at operating pressure)	16 - 38	l/min	24 - 44	l/min	32 - 58	l/min	55 - 85	l/min	52 - 78	l/min	62 - 88	l/min
	4,2 - 10	gpm	6,3 - 12	gpm	8,5 - 15	gpm	15 - 22	gpm	14 - 21	gpm	16 - 23	gpm
Operating pressure (at breaker)	108 - 125	bar	108 - 125	bar	108 - 125	bar	108 - 125	bar	105 - 128	bar	105 - 128	bar
	1570 - 1810	psi	1570 - 1810	psi	1570 - 1810	psi	1570 - 1810	psi	1520 - 1860	psi	1520 - 1860	psi
Back pressure (max.)	11	bar	11	bar	12	bar	18	bar	11	bar	11	bar
	160	psi	160	psi	174	psi	261	psi	160	psi	160	psi
Impact energy class	195	J	235	J	425	J	630	J	710	J	800	J
	195	J	235	J	425	J	630	J	710	J	800	J
Impact rate	600 - 1950	1/min	680 - 1750	1/min	560 - 1500	1/min	680 - 1350	1/min	630 - 1300	1/min	590 - 1400	1/min
	600 - 1950	1/min	680 - 1750	1/min	560 - 1500	1/min	680 - 1350	1/min	630 - 1300	1/min	590 - 1400	1/min
Advised carrier weight	0,8 - 2,8	t	1,5 - 4,5	t	2,5 - 5	t	3 - 7,8	t	4 - 10	t	5 - 12	t
	0,9 - 3,1	tons	1,7 - 5,0	tons	2,8 - 5,5	tons	3,3 - 8,6	tons	4,4 - 11	tons	5,0 - 13	tons
Height (without mounting bracket; with tool)	985	mm	1150	mm	1270	mm	1200	mm	1415	mm	1490	mm
	38,8	in.	45,3	in.	50,0	in.	47,2	in.	55,7	in.	58,7	in.

**\* Also available in side plate version**