



DEMOLITION & CRUSHING EQUIPMENT

Steel shear



THE CONQUEROR OF EVERY ROCK

Steel shear - Fixed

Specifications	RM 911F		RM 914F		RM 924F		RM 928F		RM 944F		RM 959F		RM 968F		RM 979F	
Working weight (incl. bracket)	680	kg	1430	kg	2270	kg	3000	kg	4810	kg	6150	kg	7470	kg	8700	kg
	1500	lbs	3150	lbs	5000	lbs	6610	lbs	10600	lbs	13560	lbs	16470	lbs	19180	lbs
Optimum oil flow / open-close	180	l/min	200	l/min	250	l/min	300	l/min	350	l/min	400	l/min	450	l/min	500	l/min
	48	gpm	53	gpm	66	gpm	79	gpm	92	gpm	106	gpm	119	gpm	132	gpm
Max. operating pressure / open-close	300	bar	350	bar	350	bar	350	bar	350	bar	350	bar	350	bar	400	bar
	4350	psi	5080	psi	5080	psi	5080	psi	5080	psi	5080	psi	5080	psi	5800	psi
Max. jaw opening	320	mm	500	mm	560	mm	660	mm	720	mm	770	mm	890	mm	980	mm
	12,6	in.	19,7	in.	22,0	in.	26,0	in.	28,3	in.	30,3	in.	35,0	in.	38,6	in.
Jaw Depth	395	mm	535	mm	585	mm	660	mm	810	mm	870	mm	960	mm	1060	mm
	15,6	in.	21,1	in.	23,0	in.	26,0	in.	31,9	in.	34,3	in.	37,8	in.	41,7	in.
Overall length (excl. bracket)	1700	mm	2050	mm	2470	mm	2765	mm	3100	mm	3350	mm	3700	mm	3800	mm
	66,9	in.	80,7	in.	97,2	in.	108,9	in.	122,0	in.	131,9	in.	145,7	in.	149,6	in.
Max. crushing force	261	t	405	t	646	t	787	t	901	t	1022	t	1246	t	1460	t
	288	tons	446	tons	712	tons	867	tons	993	tons	1126	tons	1373	tons	1609	tons
Advised carrier weight - stick mounted	7 - 10	t	12 - 18	t	20 - 30	t	30 - 39	t	42 - 56	t	47 - 61	t	62 - 81	t	79 - 92	t
	7,7 - 11	tons	13 - 20	tons	22 - 33	tons	33 - 43	tons	46 - 62	tons	52 - 67	tons	68 - 89	tons	87 - 101	tons
Advised carrier weight - boom mounted	4 - 7	t	8 - 13	t	14 - 19	t	18 - 24	t	26 - 33	t	28 - 37	t	37 - 49	t	47 - 60	t
	4,4 - 7,7	tons	8,8 - 14	tons	15 - 21	tons	20 - 26	tons	29 - 36	tons	31 - 41	tons	41 - 54	tons	52 - 66	tons