



All four models in Rammer's highly-versatile range of compact hammers can be utilized in an infinite number of applications. With a patented and integrated bracket that can accommodate pin or bracket mounting or quick-hitch systems, this revolutionary range is capable of accepting a wide range of oil flows and can be mounted on virtually any mini excavator or skid steer loader, making them ideal for multiple carrier applications.

# RAMMER COMPACT RANGE





	108	211	315	522
Minimum working weight, flange mounted (1)	85 kg (190 lb)	120 kg (260 lb)	160 kg (350 lb)	245 kg (540 lb)
Impact rate	400-1900 bpm	400-1900 bpm	400-1900 bpm	400-1900 bpm
Operating pressure	100-140 bar (1450-2030 psi)	100-140 bar (1450-2030 psi)	100-140 bar (1450-2030 psi)	110-150 bar (1595-2175 psi)
Pressure relief, min (2)	150 bar (2175 psi)	150 bar (2175 psi)	150 bar (2175 psi)	160 bar (2320 psi)
Pressure relief, max	220 bar (3190 psi)	220 bar (3190 psi)	220 bar (3190 psi)	220 bar (3190 psi)
Oil flow range	12-30 l/min (3.2-7.9 gal/min)	14-40 l/min (3.7-10.6 gal/min)	16-50 l/min (4.2-13.2 gal/min)	20-70 l/min (5.3-18.5 gal/min)
Back pressure, max	20 bar (290 psi)	20 bar (290 psi)	20 bar (290 psi)	20 bar (290 psi)
Input power	7.0 kW (9 hp)	9.3 kW (12 hp)	11.7 kW (16 hp)	17.5 kW (23 hp)
Tool diameter	104 mm (4.09 in)	119 mm (4.69 in)	131 mm (5.16 in)	150 mm (5.91 in)
Miniexcavator weight, optimum range (3)	1.0-1.5 t (2200-3300 lb)	1.5-2.1 t (3300-4600 lb)	2.0-2.9 t (4400-6400 lb)	2.9-4.2 t (6400-9300 lb)
Miniexcavator weight, allowed range (3)	0.8-1.8 t (1800-4000 lb)	1.2-2.6 t (2600-5700 lb)	1.6-3.6 t (3500-7900 lb)	2.5-5.5 t (5500-12100 lb)
Skid steer, robot weight, optimum range (3)	0.7-1.0 t (1500-2200 lb)	1.0-1.4 t (2200-3100 lb)	1.3-1.9 t (2900-4200 lb)	1.9-2.8 t (4200-6200 lb)
Skid steer, robot weight, allowed range (3)	0.5-1.3 t (1100-2900 lb)	0.8-1.8 t (1800-4000 lb)	1.1-2.5 t (2400-5500 lb)	1.6-3.9 t (3500-8600 lb)
Noise level, measured sound power level, LWA (4)	129 dB	127 dB (127 dB)	128 dB (128 dB)	133 dB (133 dB)
Noise level, guaranteed sound power level, LWA (4)	133 dB	131 dB (131 dB)	132 dB (132 dB)	137 dB (137 dB)

(1) Includes average mounting bracket and standard tool (2) Minimum setting = actual operating pressure + 50 bar or (+ 725 psi). (3) Check carrier allowed attachment weight from carrier manufacturer. Check application requirements. (4) According to European Union DIRECTIVE 2000/14/EC