



HY-RAM[®]



ALLIED'S HY-RAM® LINE

FEATURES

- Heavy-duty sealed housing design
- Sound-suppressed
- Nitrogen type accumulator
- Large piston
- Large tool diameter
- IBP (Idle Blow Protector)
(HR33, HR44, HR60)
- Built-in grease channel
(HR33, HR44, HR60)

BENEFITS

- Urban-friendly
- Low operating costs
- Easy to use and service
- Excellent power-to-weight ratio
- Quick change tool system
- Constant high productivity



SMALL RANGE

MEDIUM RANGE

LARGE RANGE

Model	Mounting Type	Foot Pound Energy Class Ft. lbs	Frequency Range bpm	Hydraulic Flow Required Range gpm (lpm)	Hydraulic Pressure Range psi (bar)	Working Weight lbs. (kg)	Overall Length in. (cm)	Standard Demolition Tool	Tool Diameter in. (mm)	Recommended Carrier Weight (Mini-Excavator) lbs.	Recommended Carrier Weight (Skid-Steer) lbs.
HR03	XR	350	450-1,400	4-11 (15-42)	870-1,740 (60-120)	332 (151)	44 (112)	Chisel	1.77 (45)	3,300-6,600	2,600-4,400
HR05	XR	500	500-1,350	7-13 (27-49)	1,015-1,740 (70-120)	402 (182)	47 (119)	Chisel	2.09 (53)	4,400-8,800	3,100-6,600
HR09	BR	800	450-950	9-19 (34-72)	1,305-2,030 (90-140)	752 (341)	54 (137)	Chisel	2.68 (68)	8,800-18,700	7,300-11,500
HR14	BR	1,000	400-950	12-23 (45-87)	1,305-2,030 (90-140)	937 (425)	58 (147)	Chisel	2.95 (75)	13,200-22,000	9,700-15,700
HR22	MR	2,500	450-750	21-29 (79-110)	1,885-2,320 (130-160)	1,989 (902)	81 (206)	Chisel	3.94 (100)	22,000-35,300	
HR33	MR	3,500	280-760	26-37 (98-140)	2,320-2,610 (160-180)	2,723 (1,235)	86 (218)	Chisel	4.72 (120)	33,100-50,700	
HR44	MR	5,000	390-700	34-45 (129-170)	2,320-2,610 (160-180)	3,616 (1,640)	92 (234)	Chisel	5.31 (135)	44,100-63,900	
HR60	LR8	7,000	400-700	40-53 (151-201)	2,320-2,610 (160-180)	5,075 (5,075)	103 (262)	Chisel	5.91 (150)	59,500-88,200	

For sales and service, contact your Allied Distributor:



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