

**Ram  
mer®**

**ALLIED®**

**Ram  
mer®**

***in-Series***

hydraulic impact hammer

# Join the "in-crowd" with the non-breakable tool.

Over the years, Allied Construction Products, LLC has been known to have many firsts in the demolition industry that demands reliability. Allied and Rammer continue this tradition with the Rammer in-Series hydraulic impact hammers.

The Rammer in-Series hammers are built to meet the growing demands of the rental market and to offer contractors the most up-to-date hammer technology. The most distinctive feature of the in-Series hydraulic hammers is a massive trapezoidal tool that offers considerable benefits over traditional small hammer tools. This non-breakable tool provides extended service-life combined with superior productivity.

The Rammer in-Series hammers feature:

- A massive, trapezoidal tool that is unbreakable.
- Minimal maintenance (*no greasing*).
- No tie-rods. No tie-bolts. No side-bolts.
- No steel tool bushings (*one bushing made of composite wear-resistant material*).
- Compact design for narrow work areas.
- No day-to-day nitrogen-gas checking or charging.
- Innovative mounting bracket (*two brackets in one*).

The Rammer in-Series hammers which are available in four models – Model 8, Model 11, Model 15 and Model 22 – range (*depending on the model*) from a working weight of 152 pounds to 453 pounds, operating pressures from 1,450 psi to 2,180 psi, oil flows from 3 gpm to 18 gpm and blows per minute from 400 to 1,900.

Mounted on mini-excavators, mini-skid-steers (walk-along or ride-on), skid-steers and backhoes, the in-Series hydraulic impact hammers are built for the demolition of concrete structures, building foundations and pavement.



## in-Series Specifications

		in 8	in 11	in 15	in 22
Model		in 8	in 11	in 15	in 22
Mounting Type		Combo	Combo	Combo	Combo
Foot Pound Energy Class	ft. lbs.	200	250	350	500
Frequency Range	bpm	400-1,900	400-1,900	400-1,900	400-1,900
Hydraulic Flow Required Range	gpm (lpm)	3-8 (12-30)	4-11 (14-40)	4-13 (16-50)	5-18 (20-70)
Hydraulic Pressure Range	psi (bar)	1,450-2,030 (100-140)	1,450-2,030 (100-140)	1,450-2,030 (100-140)	1,600-2,180 (110-150)
Working Weight	lbs. (kg)	152 (69)	218 (99)	297 (135)	453 (206)
Overall Length	in. (cm)	32 (82)	36 (91)	40 (102)	45 (114)
Space Inside Brackets	in. (mm)	4.92 (125)	5.51 (140)	6.30 (160)	7.09 (180)
Boom Pin Diameter	in. (mm)	1.38 (35)	1.57 (40)	1.77 (45)	1.97 (50)
Standard Demolition Tool		Trapezoidal	Trapezoidal	Trapezoidal	Trapezoidal
Tool Diameter	in. (mm)	4.09 (104)	4.69 (119)	5.16 (131)	5.91 (150)
Recommended Carrier Weight	lbs.	1,800-4,000	2,600-5,700	3,500-7,900	5,500-12,100

Mounting Type Descriptions: Combo—Combination Pin-On and Flange Mounting

For sales and service, contact your Allied Distributor:

**ALLIED**  
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**Rammer**

**RAMMER HITS HARDER**