

Rammer[®]



E-SERIES

ALLIED[®]
Construction Products, LLC

RAMMER HITS HARDER

US

Broad operating and application range

Membrane type accumulator. No weekly refill

All models in the Rammer E-Series range are offered in a variety of Standard and CITY versions.

Auto greasing and air ready for more job opportunities

Hammers are able to accept a wide range of oil flows and can be mounted on a huge range of carriers and utilized in an infinite number of applications. Silenced CITY versions are available for each model while integrated air and grease channels allow E-Series hammers to be adapted for underwater applications and automatic greasing devices.

Powerful and productive

Each Rammer E-Series hammer incorporates a piston and tool that are perfectly matched to ensure maximum energy transfer for optimum power and breaking efficiency. A pressure control valve coupled with Rammer's Fixed Blow Energy (FBE) operating principle ensures maximum impact energy with every blow for maximum productivity and profitability, regardless of flow fluctuations.

Long piston. Higher productivity

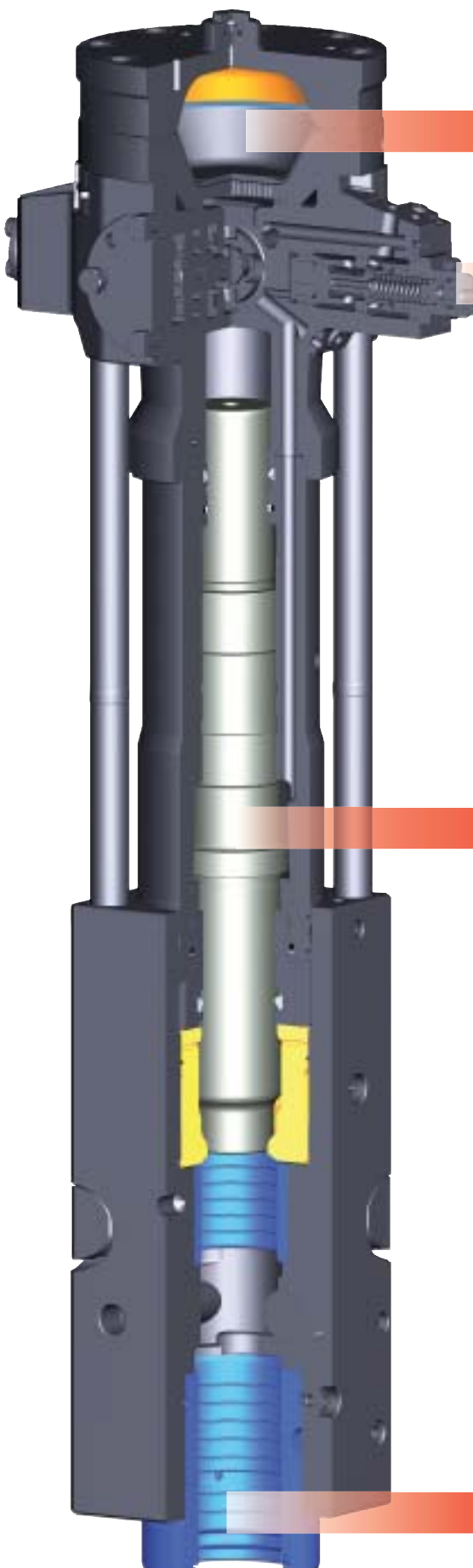
Reliable and durable

Rammer E-Series hammers are built to last and feature a heavy-duty one piece housing that protects the power cell in even the most severe operating conditions.

Membrane-type accumulators assist with power stroke and provide protection against hydraulic spikes while the sealed nitrogen design minimizes maintenance and guarantees constant production. An effective vibration dampening system absorbs stress waves to protect the carrier machine.

The slip fit lower tool bushing is designed for easy field replacement and can be rotated 90 degrees for extended service life. Efficient dust seals prevent the ingress of dust and dirt contamination while grease grooves provide excellent lubrication and a visual wear indicator.

Easy, simple and fast





E-Series hammers are typically used for:

- General demolition jobs
- Concrete breaking
- Asphalt breaking
- Trenching
- Breaking oversized material prior to crushing
- Frozen ground breaking
- Underwater applications



		E 64, E 64 CITY		E 66 N, E 66 N CITY		E 68, E 68 CITY	
Mounting type		MR		MR		MR	
Energy class, ft. lbs.		2,000		2,500		3,500	
Impact rate, bpm		400-700		360-650		330-580	
Oil flow range, l/min, gal/min		70-130	18-35	100-170	26-45	120-200	32-53
Operating pressure, bar, psi		135-145	1960-2100	135-145	1960-2100	135-145	1960-2100
Working weight Standard, kg, lbs		1040	2300	1330	2930	1710	3770
Working weight CITY, kg, lbs		1040	2300	1330	2930	1710	3770
Standard demolition tool		Chisel		Chisel		Chisel	
Tool diameter, mm, in		106	4.17	115	4.50	130	5.12
Carrier weight, ton, lbs		12-20	27000-44000	18-26	40000-57000	21-32	46000-71000
85 dB(A) at distance in m or ft							
Standard		22-34	72-112	26-38	85-125	26-38	85-125
CITY		10-18	33-59	16-22	52-72	14-20	98-164

Mounting type descriptions:

- MR- Medium excavator top-mounting

For sales and service, contact your Allied Distributor:



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