



Hydraulic Hammers AMB Series

**AMMANN**  
RAMFOS

AMB2600  
**AMMANN**  
RAMFOS

**A&Y**

**Equipment Ltd**

**AMMANN**  
RAMFOS

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More value for money!

# AMMANN RAMFOS

## Hydraulic Hammers

The eco-friendly silenced design, which meets international standards, allowing the AMB series to be used in noise sensitive areas. **AMMANN RAMFOS** AMB series now offer more unbeatable power than ever with enhanced innovative durability. Features include reinforced rock dragger, anti blank firing mechanism, dual speed control system, single high pressure accumulator and swivel connectors on main hoses (AMB1100 upwards).



— **Easy Maintenance**

Back head gas, Accumulator gas and pressure adjustment setting can be done by single maintenance window on front.

— **Easy service for Accumulator Assembly**

Accumulator can be maintained without disassembling Mounting adapter & Box bracket





## **AMMANN RAMFOS** hydraulic hammers

**AMMANN RAMFOS** hydraulic hammers have been launched in order to meet the most demanding tasks, providing customers with a value for money choice

- AMB-series are designed to handle the full range of demolition projects.
- Dual speed feature allows the hammer speed to be adjusted for maximum productivity.
- The full box enclosure minimizes hammer maintenance and maximises noise suppression.

**AMMANN RAMFOS** Hydraulic Hammers

Right tools, aiming for maximum productivity!  
**AMMANN RAMFOS** AMB series provide unbeatable power and an excellent level of durability



More value for money!

# AMMANN RAMFOS

## Hydraulic Hammers

to fit all carriers and applications



### To fit Mini-Excavators And Skid Steer Loaders

MODEL	Carrier Weight <sup>1)</sup>	Working Weight <sup>2)</sup>	Overall Length <sup>3)</sup>	Frequency		Operating Pressure	Oil Flow	Impact Energy <sup>4)</sup>		Working Tool Diameter
	t	kg	mm	bpm		bar	lpm	J		mm
AMB80	0.7-1.2	75	1,110	1,300		100-130	12-30	110		42
AMB125	0.7-2.5	127	1,215	700-1,250		100-130	15-25	180		45
AMB130	1.0-3.5	127	1,215	700-1,170		100-130	20-35	200		45
AMB150	1.5-4.5	153	1,257	550-1,000		100-130	20-35	300		50
AMB250	2.5-6	250	1,463	550-1,000		110-140	30-50	450		58

**For Mini-Excavators And Skid Steer Loader (AMB80 through AMB250)**  
With high frequency and high production for light to medium breaking of rock and concrete.

### To fit Small-Excavators And Backhoe Loaders

MODEL	Carrier Weight <sup>1)</sup>	Working Weight <sup>2)</sup>	Overall Length <sup>3)</sup>	Frequency		Operating Pressure	Oil Flow	Impact Energy <sup>4)</sup>		Working Tool Diameter
	t	kg	mm	bpm		bar	lpm	J		mm
AMB300	3.5-8	293	1,682	550-1,000		130-170	35-65	670		68
AMB450	5-11	430	1,933	540-1,000		130-170	45-90	970		80
AMB600	7-15	597	2,065	540-1,000		140-180	60-110	1280		93

**For Small-Excavators And Backhoe Loaders (AMB300 through AMB600)**  
Ideal ranges for larger concrete jobs and small rock jobs to get the job done

### To fit Midium and Heavy Excavators

MODEL	Carrier Weight <sup>1)</sup>	Working Weight <sup>2)</sup>	Overall Length <sup>3)</sup>	Frequency		Operating Pressure	Oil Flow	Impact Energy <sup>4)</sup>		Working Tool Diameter
				Low Speed	High Speed			Low Speed	High Speed	
	t	kg	mm	bpm		bar	lpm	J		mm
AMB1100	12-20	1,020	2,374	370-690	540-840	160-180	80-140	2,500	2,100	105
AMB1300	14-24	1,280	2,641	340-590	500-740	160-180	110-170	2,700	2,100	117
AMB1500	16-25	1,520	2,762	330-540	440-700	160-180	100-150	3,350	2,700	125
AMB1700	20-30	1,670	2,882	320-490	420-640	160-180	130-180	4,150	3,100	135
AMB2000	26-35	2,550	3,281	300-480	400-670	165-185	170-240	5,900	4,000	150
AMB2200	32-45	3,200	3,451	300-420	360-550	165-185	180-260	7,300	5,700	165
AMB4200	40-70	4,150	3,735	240-350	320-470	165-185	230-330	10,000	7,700	180
AMB7000	60-110	6,700	4,236	240-350	340-440	165-185	320-420	12,600	9,500	205

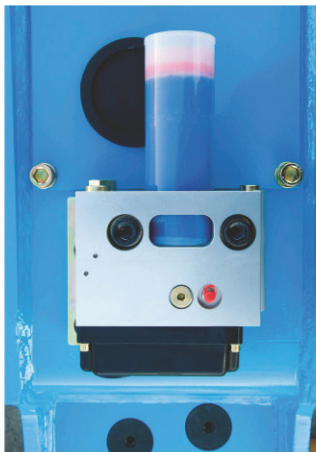
**For Medium and Heavy Excavators (AMB1100 through AMB4200)**  
To handle the toughest rock excavations and large demolition projects

- 1) Weights apply to standard carriers only. Any alterations or variances must be agreed with Ammann after-sales service department and/or the carrier manufacturer prior to mounting.
- 2) Standard tool, standard mounting adapter and spacers included except hydraulic hoses, fittings and mounting pins.
- 3) The length measured from the tool tip of the standard tool to the top of the hammer including mounting adapter.
- 4) The energy value is based on real test result.

**NOTE** In line with our continuous improvement program the manufacturer reserves the right to change the specification without notice.

More value for money!

# Further features on AMMANN RAMFOS Hydraulic Hammers



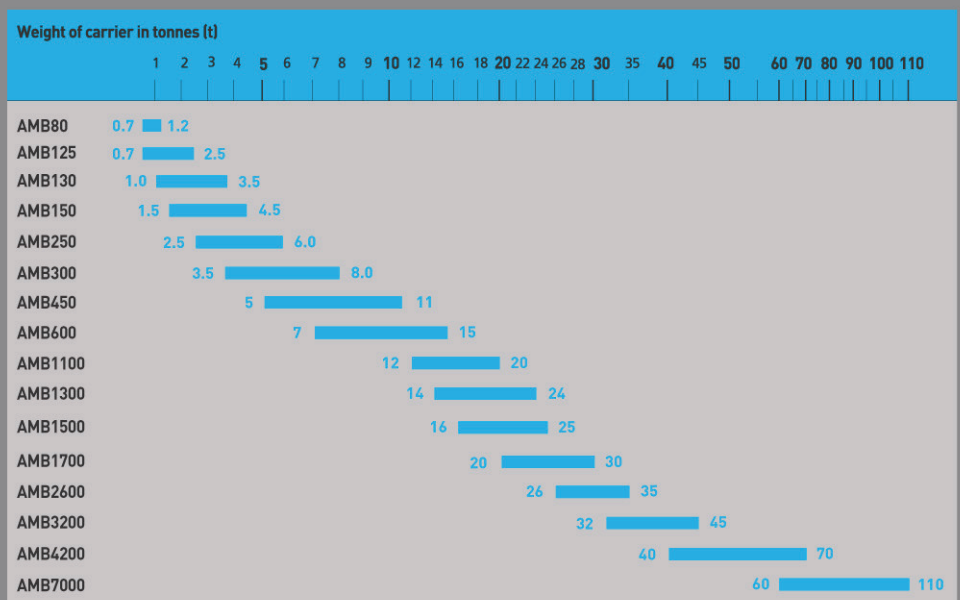
## Available Option

	AMB80-AMB300	AMB450	AMB600	AMB1100	AMB1300-AMB7000
Available Option *					
Swivel joint	n/a	n/a	n/a	§	§
2-speed control	n/a	n/a	n/a	§	§
Anti-Blank-Blow	n/a	n/a	n/a	n/a	§
Auto-greasing kit	n/a	i	i	i	i

\* Depending on bracket type § : standard, i : option, n/a: not available

- Adoption of swivel joint on main hose
  - Main hose protection from vibration
  - Easy service of swivel joint by side maintenance window
- Dual-speed control (AMB1100 and larger)
  - Lower power with high speed (concrete breaking, soft rock, reduction boulders)
  - High power with low speed (quarry, trenching)
- Auto-stop/Auto-start & Anti-blank blow system (AMB1300 and larger)
  - Significantly decreases failures in tools & Front Head.
- Auto greasing kit as option
  - Kit offers continuous lubrication for the enhanced hammers life
- Durable box bracket
  - Incomparable durability is offered by reinforced hard boots and rock dragger by wear-resistant hardened material.

## Recommended Combinations



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