



Atlas Copco Hammers

MORE ERGONOMIC, FASTER CLAMPING

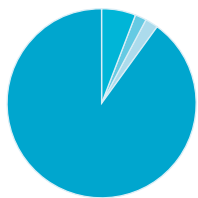
Atlas Copco's range of rammers are designed for compaction of cohesive soils such as clay and loam, but they can also be used on sand and gravel.

Specialist of narrow spaces...

They are ideal for minor repair work and for use in tight spaces such as canals or domestic sites.

Less overall cost

As a result of the work done for 1000 hours of use, the values in the chart below are obtained. These values may vary according to local conditions.



- OPERATOR %90
- INVESTMENT %6
- SPARE PARTS %2
- ENERGY %2



LT 5004



LT 6004



LT 7000



LT 800

HAMMERS FOR SHAFT TIGHTENING

Shaft is a material that is difficult to compress due to its structure. With Atlas Copco Rammers you get excellent results when compacting this type of material.

MIL 0,06 mm		
Layer thickness	cm	30
Number of passes		4
compression capacity	m³/saat	15-20



MAMERS FOR COMPACTING SAND AND GRAVEL

All our rammers compact sand and gravel perfectly. For example, our LT6004 rammer has an impact force of 14.8 kN and you'll get good results.

TO 0,06-2 mm GRAVEL 2 -60 mm		
Layer thickness	cm	40
Number of passes		4
compression capacity	m³/saat	25



CLAY & MUD COMPACTERS

The compaction effect for sludge is highly dependent on the amount of water in it. High pressure is required to compress this type of material. For us this is not a problem.

CLAY & MUD< 0,002 mm		
Layer thickness	cm	20
Number of passes		4
compression capacity	m³/saat	10-15



Atlas Copco Knockers

Examine closely

EASY CARRYING

Thanks to the lifting ring on the protection frame, you can carry in a stable and safe way

VIBRATION REDUCTION ARM

The operating arm, which is connected to the main body with shock absorbers, supports you to work comfortably for a long time.

CONTINUOUS ACCELERATION

Thanks to the new carbureted, 4-stroke Honda GX100 engines, you can go from idle to full speed faster and without interruption.

MORE DURABLE SHOCK ABSORBERS

More durable shock absorbers and Thanks to the vibration absorbing work arm, you can work more comfortably.

SPECIALLY DESIGNED LOWER TABLE

Thanks to the special design of the bottom plate, both a very balanced use is achieved and a greater compression capacity...

EASY CARRYING

Thanks to the carrying handle, you can easily carry your hammer.



Atlas Copco Knockers

Choose the right rammer for your job

B.E.S.T Working system

Atlas Copco engineers designed a multifunctional fuel tank to ensure safe transport and optimum performance.

They have developed:

- Breather shut off: Air suction cut-off
- Electrical shut off: electric breaker
- Shut off fuel: Fuel cut-off and three fixed positions (Stop > Idle > Study)
- Throttle control: Throttle control: The fuel tank has an internal high-capacity fuel filter for optimum engine performance. The fuel filter can be changed even when the tank is full.



BLEED PUMP

Thanks to the pump, the fuel tank is completely empty, even after refueling one-time operation is provided.



LT 5004 6"	LT 5004 9"	LT6004 9"	LT6004 11"	LT 7000 11"	LT800 11"	LT800 13"
------------	------------	-----------	------------	-------------	-----------	-----------

Engine type		Gasoline		Gasoline		Gasoline	Diesel	
Operating weight	kg	65	66	74	75	78	84	85
Impact force	kN	10,0		14,8		18,6	21,4	
Speed	m/dak	15 - 18		15 - 18		15 - 18	13 - 16	
Table width	mm	150	230	230	280	280	280	330
Amplitude	mm	50 - 60		65 - 75		70 - 80	75 - 85	
Frequency	Hz	11		12		12	12	
Engine brand		Honda		Honda		Honda	Hatz	
Strength	kW	2,2		2,2		2,9	3,4	
Guaranteed noise level	LwA dB(A)	104		104		107	106	
Sound pressure at the operator's dB(A)		91		91		96	96	