

## CRAWLER-MOUNTED MACHINES HEAVY DUTY 1500 5mt.

With the ORTECO HD 1500 pile driver we have increased the driving power by using a hammer with an impact energy of 1500 J. This solution was adopted to drive large piles and for working in hard and difficult soils.

Another feature of this product is the ability to drive piles up to a maximum depth of 5 meters.



### TECHNICAL DATA

MODEL:		1500 5MT.
HAMMER DRIVING POWER	JOULE	1500
HAMMER BLOWS PER MINUTE	N <sup>o</sup>	450/980
TILTING KIT		STANDARD
EXTRACTOR CONNECTION		STANDARD
AUXILIARY SYSTEM FOR ACCESSORIES		STANDARD
HATZ ENGINE (DIESEL)		3L41C
ELECTRICAL SYSTEM	VOLT	12
NOISE LEVEL AT THE OPERATOR'S CONSOLE	DBA	109
POWER (AT 2600 RPM)	KW (HP)	32,5 (43,6)
MAX. OPERATING PRESSURE	MPA	18
OIL FLOW	DM <sup>3</sup> /MIN	110
OIL TANK CAPACITY	DM <sup>3</sup>	160
DIESEL FUEL TANK CAPACITY	DM <sup>3</sup>	60
TOTAL WEIGHT	KG	5050

THE MANUFACTURER RESERVES THE RIGHT TO CHANGE THE TECHNICAL CHARACTERISTICS ABOVE WITHOUT PRIOR NOTICE. PHOTOS MAY SHOW NON-STANDARD ACCESSORIES.



### IMPACT PLATES

High impact resistance plates with personalized milled post profile.

**CORRECTION OF VERTICALITY**

Hydraulic system to adjust the column for vertical position.



**TRANSPORT POSITION**

Orteco HD 5mt on crawlers has the correct transport dimensions to be loaded on a truck.



**Contact us:**

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