DOWN THE HOLE HAMMER

CAROT
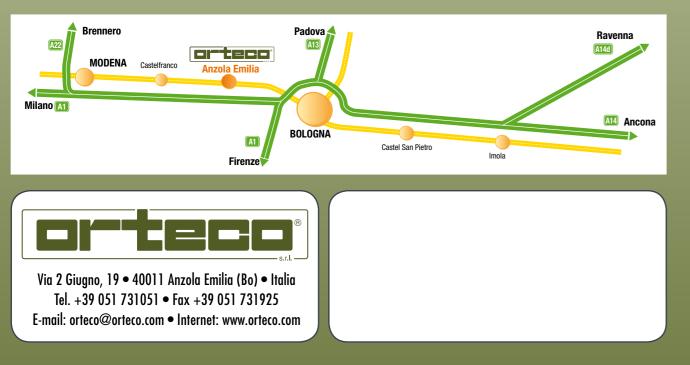
EXTRACTOR KIT

HD 800 1000

orteco
s.r.l.

"a lungo al meglio al MASSIMO"

ORTECO pile drivers "HD" are designed and produced to face "heavy" and continuative jobs. Structures more strong, bigger powers and the consequently increase of the weight, give to the "HEAVY DUTY" models the necessary qualifications to work longer, better and at the top of the professionalism.

HEAVY DUTY
PILE DRIVER SELFMOBILE CRAWLER MOUNTED

BACK VIEW

Oil-pressure pipes are well positioned behind the main frame for safety purposes in case oil under pressure came out.

SOUND-PROOF ENGINE

The ORTECO pile drivers are equipped with sound-proof engines of excellent quality which comply with the most severe European standards for air pollution (antiparticle silencers assembled upon request).

CONTROLS

The ORTECO pile driver on crawler of the HD line has been especially designed to guarantee operator's safety and ergonomics. In fact, translation controls are well separated from pile driver's controls.

TRANSPORT

ORTECO pile drivers can be easily loaded inside truck bodies thanks to reduced dimensions in transport position.
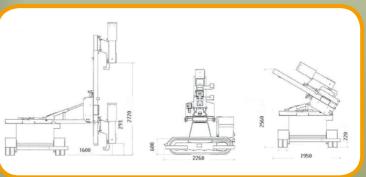
TECHNICAL DATA

MODEL:		800HDC	1000HDC
Hammer rating	joule	830	1060
Blows per minute	n.	680/720	680/720
Inclination kit		standard	standard
Extractor connection		standard	standard
Auxiliary plant for accessories		standard	standard
Hatz Diesel Engine		3L41C	3L41C
Electric starting	volt	12	12
Noise level	dbA	112	112
Horse Power (at 2600 RPM)	Kw (CV)	32,5 (44,2)	32,5 (44,2)
Max pressure	Mpa	18	18
Oil flow	dm³/min	95	110
Oil tank capacity	dm³	160	160
Diesel tank capacity	dm³	60	60
Total weight	kg	3850	3950

Manufacturer reserves the right to change the technical features above mentioned without prior notice. Pictures may show not standard accessories.

VERTICALITY

The vertical column may be hydraulically positioned to obtain excellent uphill or downhill pile driving.