

## ACCESSORIES



Piledriver with Hydraulic Auger



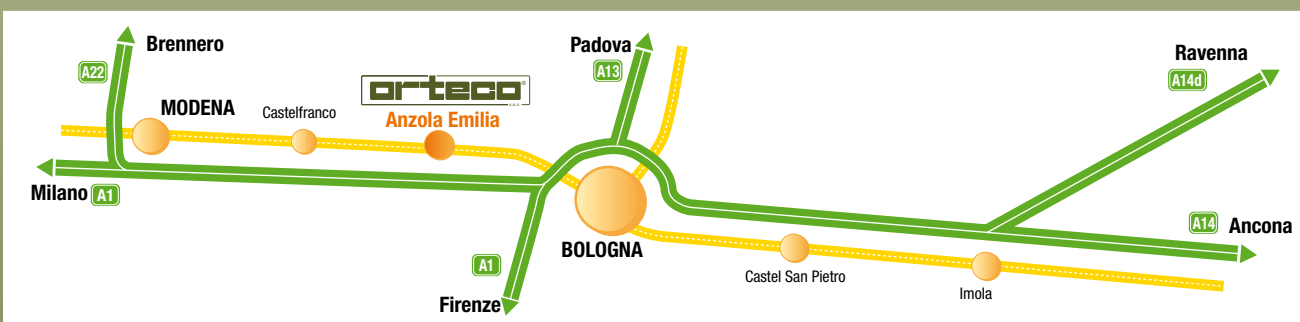
Active laser and auxiliary hydraulic circuit



Down the hole hammer in stand-by position



GPS system



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FEX  
1000

"PRECISIONE  
ASSOLUTA"

The piledriver  
ORTECO 1000 FEX  
is a machine designed  
to drive poles in sloping  
and uneven ground,  
a situation which is  
common when working  
in the installation of  
photovoltaic systems.



**PILE DRIVER ON CRAWLER**



## BACK VIEW

The arrangement of the hydraulic pipes behind the main frame is an element of safety for the operator in case of leakage of hydraulic hot oil in pressure.



Manual system of macro adjust the inclination of pile drivers for working on slopes.



## VERTICALITY

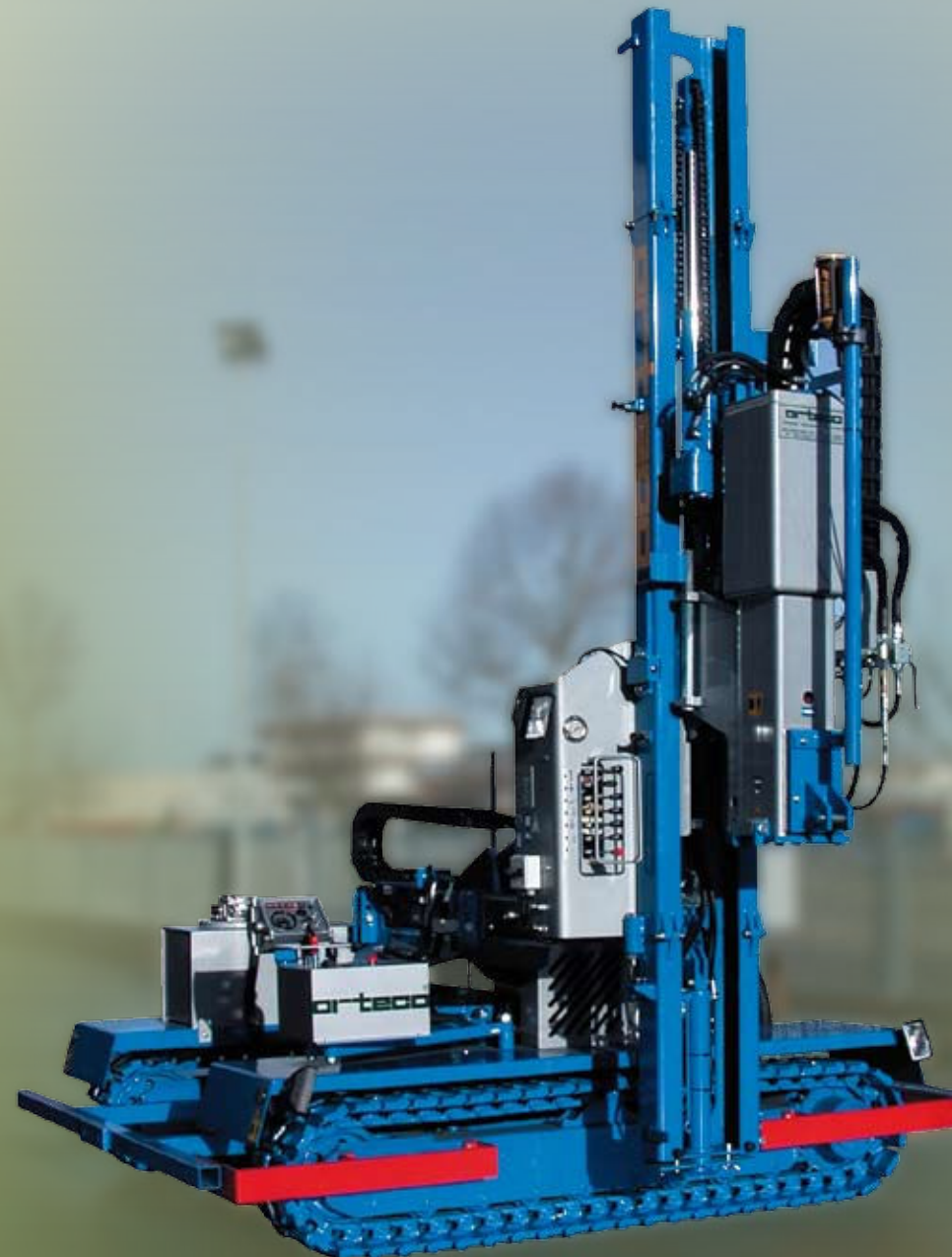
The vertical column can be hydraulically adjusted for the vertical insertion of poles on slopes.



Fex Europa equipped with :

- Down the hole hammer
- Automatic verticality
- Laser for hammering stop
- Filter Kit
- Sprinkler system
- Webasto System to work down to -30 Degrees

N.B. In this photo the pile driver is completed with accessories fee.



## TECHNICAL DATA

MODEL:		1000 FEX
Hammer rating	joule	1060
Blows per minute	n.	680/720
Inclination kit		standard
Extractor connection		standard
Auxiliary plant for accessories		standard
Two speed crawler		standard
Hatz Diesel engine		3L41C
Electric starting	volt	12
Noise level	dbA	112 dB(A)
Horse Power (at 2600 RPM)	Kw (Cv)	32,4 (44,2)
Max pressure	Mpa	18
Oil flow	dm <sup>3</sup> /min	110
Oil tank capacity	dm <sup>3</sup>	160
Diesel tank capacity	dm <sup>3</sup>	60
Total weight	Kg	5000

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



Hydraulically extendable crawler.

