

Road Safety

Pile driver
SMART 750 J / 950 J
Tracked pile driver

The **ORTECO SMART** tracked pile driver is designed and built to provide excellent performance while combining low running costs. The low weight and the technical solutions adopted aim to reduce consumption, noise and to protect the environment.



Download the data sheet
and watch our videos

<https://rb.gy/aquaxg>





EXTRACTOR KIT (accessory)

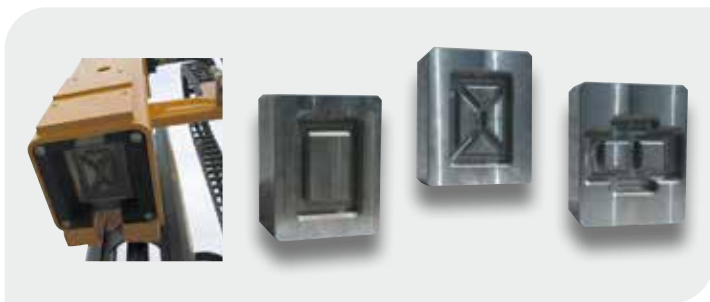


NEW POWER PACKS

New Stage 5 / Tier 4 final compliant engines, watercooled and equipped with a diesel particulate filter



DOWN THE HOLE HAMMER (accessory)



PLATES - Plates of super resistant material with post profiles milling

Technical features		
Model	750 J	950 J
Hammer power	750 Joules	950 Joules
Strokes per minute	540/1670	620/1500
Mast tilt kit	Standard	Standard
Extractor set-up	Standard	Standard
Auxiliary Hydraulic System	Standard	Standard
Electrical System	12 Volt	12 Volt
Double speed system	Standard	Standard
YANMAR diesel engine	3TNV88C	3TNV88C
Power (@ 3000 Rpm)	27,5 Kw (36,9 Hp)	27,5 Kw (36,9 Hp)
Max operating pressure	15 Mpa	15 Mpa
Oil flow	75 Dm ³ /min	75 Dm ³ /min
Hydraulic tank capacity	110 Dm ³	110 Dm ³
Diesel tank capacity	50 Dm ³	50 Dm ³
DFP Filter	Standard	Standard
Emission Legislation (*)	Stage 5 / Tier 4 final	Stage 5 / Tier 4 final
Color display with physical keys	4,3"	4,3"
Total weight	3050 Kg	3150 Kg

The manufacturer reserves the right to modify the technical features without prior notice. Photos may show non-standard accessories.



AUGER (accessory)

(*) also available with Stage 3A compliant engines