

FIRST-CLASS CONFIGURATION

First-class core configuration, leading manufacturing technology, high standards of quality verification, to ensure that each machine is delivered to an excellent level.

01 Dynamical System

High quality Yanmar / Kubota / Briggs&Stratton / Changchai / Koop engine can ensure the reliability of the machine under bad working conditions. Come with red flexible coupling that acts as a shock absorber. If the engine jumps or the different shafts act, this will compensate.



02 Oil Supply System

lubricating oil pressure alarm system for protect the machine, it will be alarm automatically if no lubricating oil. (Optional)

The hydraulic tank breathing valve has a pressure compensating valve and air filtering function. The other manufacturers' machines are only one cover, no pressure.



04 Running System

Travel motor come with three hose, one is the unloading pipe, prevents the internal pressure of the motor from being too high, and the internal high-temperature oil will be discharged in the unloading pipe to improve the service life of the traveling motor. (Optional)



03 Cooling System

Built-in sealed exhaust fan and good cooling system ensure the machine does not heat up and extend the service life. (Optional)



05 Stable Equilibrium System



▲ New Cast iron counter weight

▲ ISO TOPS/ROPS TEST analysis system is used in the 4-leg driving shed, which is safe and reliable with high stability. New Cast iron counter weight to ensure more balanced digging force.

HT12 Mini Excavator

Three cylinders, water cool, Kubota Engine



Air filter
(double filters inside made in Germany)



Kubota Engine



Big size diesel tank and hydraulic oil tank 20L

Model: HT-12			
Weight	1200kg	Total length of track	1230mm
Digging bucket capacity	0.025cbm/120kg	Platform ground clearance	380 mm
Bucket width	380mm	Platform back turning radius	784 mm
Engine	Kubota D722 / 482	Chassis width	896 mm
Bore stroke	Three cylinders, water cool	Track width	180 mm
Rated power	10.2kw/2500r/min	Chassis ground clearance	132 mm
Main pump	G5-6	Track height	320 mm
Displacement	6.8ml/r	Max. Digging depth	1750 mm
Swing motor	China brand	Max. Vertical digging depth	1375 mm
Traveling motor	China brand USA EATON motor(optional)	Max. Digging height	2610 mm
		Max. Dumping height	1850 mm
Travel speed	1.5km/h	Max. Digging radius on ground	2850 mm
Battery	12V 60A	Min. Rotation radius	1330 mm
Overall dimension (LxWxH)	2775 x 930 x 2219 mm	Max. Upgrade height of bulldozer blade	345 mm
Wheelbase	910 mm	Max. Digging depth of bulldozer blade	255 mm

ACCESSORIES

•One Machine, multi-usage •Quick and easy replacement of accessories



Rotary quick hitch joint



Simple quick hitch



Hydraulic rotary quick change



200mm narrow bucket with teeth



600/800/1000mm Plain bucket



600/800/1000/1200mm Tilt Bucket



Hydraulic quick hitch



Semi-automatic hydraulic hitch



Log splitter



Grapple



Grapple



Hydraulic rotary grapple



Ripper



Auger



Break hammer



All-in-one hydraulic thumb clamp



Mechanical thumb clamp



Hydraulic thumb clamp



Grass trimmer



Root topper



Cropper



Sand bucket



Steel track



Rake



Fork



Trailer