

HD19VXT

VARIABLE GAUGE UNDERCARRIAGE

Ideal for operating in rough and narrow places, thanks to the variable gauge (from 980 to 1300 mm) operated by an electric control located on the blade control lever, it offers high operating stability and versatility. With an operating weight of 1745 kg, the HD19VXT is the top machine in its category.



Battery-disconnecting switch: protects the battery when the machine is not used for long periods

Digging depth of 2460 mm

Proportion controls on the aux. system joy-stick are available as optional

Two travelling speeds (2.1-4.2 km / h)

DIGGING AREA

The HD19VXT model offer optimum 360° visibility, for the version with canopy and that with cab, thanks to large windows. Two adjustable front work lights, protected to prevent accidental breakage, allow the operator to make use of optimum lighting of the work area. The arm geometries offer excellent digging performance down to a depth of 2460 mm.

AUXILIARY SYSTEM

The VXT series is equipped with an auxiliary hydraulic circuit for the use of accessories, with prearrangement of the system up to the foremost arm in the HD19VXT. A deviator valve selects single - or double - action operation.



HIGH COMFORT FOR THE OPERATOR

The work station is comfortable thanks to the adjustable sprung seat, ergonomic controls and servo-assisted joy-sticks that ensure maximum precision. The machines can be fitted with cabs with radio, openable front window, windscreen wiper, heater and rear glove box that ensure a high quality standard. If the driving position is abandoned, a system inhibits all operation functions concerning the first arm, foremost arm, bucket, upper frame rotation and travel.



AVAILABLE IN CAB VERSION

Featuring an innovative and refined design, the cabin of HD19VXT mini-excavator ensures maximum protection for the operator. Both the cab and the canopy (with 4 uprights) comply with international standards: TOPS (side tipping protection), ROPS (rollover protection) and FOPS (protection against objects falling from above). The harmonious shapes of the cabin and the ample windows are designed to offer comfort and optimum operating visibility.



TECHNICAL DATA

Engine	Yanmar 3TNV70
N° cylinders/displacement	3 / 854 cc
Rated power	10.5 kW / 2300 rpm
Machine weight with rubber shoe	1670 / 1830 kg (canopy / cab)
Operating weight with rubber shoe	1745 / 1905 kg (canopy / cab)
Max. digging depth	2460 mm
Minimum front turning radius	1663 mm
Bucket digging force	1600 kgf
Standard bucket width	400 mm
Standard bucket capacity	0.044 m ³