

HERESTRONG

HS12 Crawler Excavator

EU Stage V engine · CE compliant



Solid Construction / Compact Design / Versatile Attachments



1,050 kg

Operating Weight



900 mm

Overall Width



1,500 mm

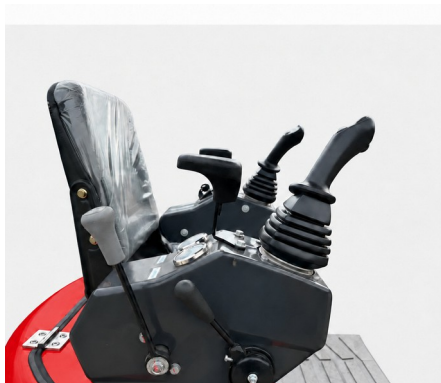
Max. Digging Depth

Practical features for daily work



Boom swing

Helps position the bucket along walls and fences with less machine repositioning.



Hydraulic pilot controls

Seat-side hydraulic pilot joysticks provide smooth control and precise positioning.



YANMAR engine & service access

The YANMAR engine and opening rear cover make routine checks and maintenance easier.

Choose your ROPS configuration

Roll-over Protective Structure



Rear ROPS frame



Four-post ROPS canopy

STANDARD EQUIPMENT

Boom swing	350 mm · 0.024 m ³ bucket
Auxiliary hydraulic line	Rubber tracks
Front mechanical controls	YANMAR 3TNV70 engine
Rear ROPS frame	

OPTIONAL EQUIPMENT

Four-post ROPS canopy	Extendable undercarriage
Two-speed travel	Hydraulic pilot controls

Technical specifications

Engine	
Brand	YANMAR
Model	3TNV70
Rated power	10.3 kW
Rated speed	2,200 rpm
Emissions	EU Stage V

Hydraulics	
Hydraulic pressure	17 MPa
Bucket digging force	9 kN
Arm digging force	7 kN

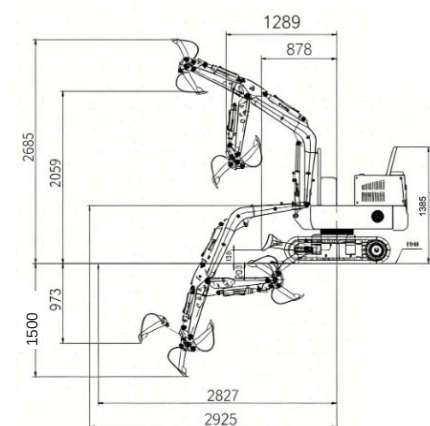
Travel & swing	
Travel speed	0–4.5 km/h
Swing speed	17 rpm
Gradeability	30° (58%)

Machine	
Operating weight	1,050 kg
Overall length	2,867 mm
Overall width	900 mm
Overall height*	1,385 mm
Bucket capacity	0.024 m ³

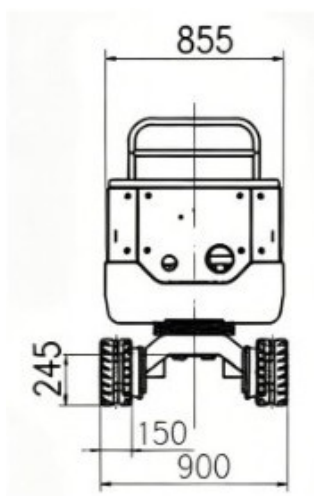
Chassis & arm	
Bucket width	350 mm
Track width	180 mm
Track contact length	900 mm
Ground clearance	245 mm
Boom length	1,480 mm
Arm length	800 mm

Working range	
Max. digging depth	1,500 mm
Max. reach	2,925 mm
Ground reach	2,827 mm
Max. digging height	2,685 mm
Max. dump height	2,059 mm
Max. vertical depth	973 mm
Min. swing radius	1,289 mm
Rear swing radius	820 mm

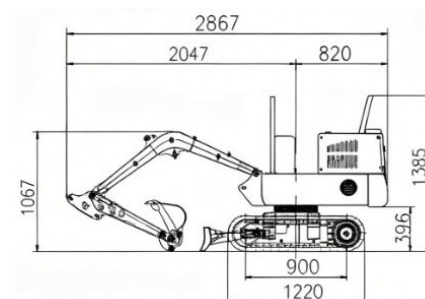
Working range



Front view



Transport position



*Height with rear ROPS frame. All dimensions in mm.

Attachments



Digging
Bucket



Cleaning
Bucket



Tilting
Bucket



Mechanical
Quick Coupler



Hydraulic
Breaker



Ripper



Log Grapple



Auger



Skeleton
Bucket



Rake



Hydraulic
Thumb



Mechanical
Thumb

Optional tools available separately / Confirm attachment selection with your order

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operation video via WhatsApp