

HERESTRONG

HS60 Crawler Excavator



6,000 kg

Operating weight



42.4 kW

Rated engine power



0.22 m³

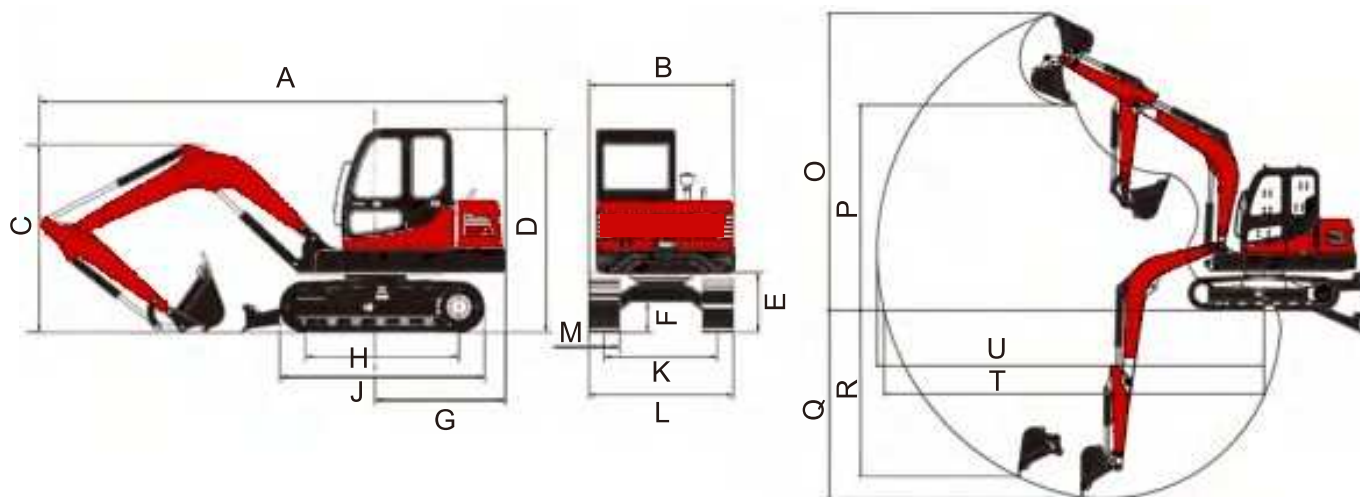
Bucket capacity



3,900 mm

Max. digging depth

Technical Specifications



All measurements in mm.

GENERAL & ENGINE

Operating weight	6,000 kg
Standard bucket	0.22 m ³
Bucket width	750 mm
Cab	Enclosed, with A/C
Engine model	YANMAR 4TNV98C
Rated power	42.4 kW
Rated speed	2,000 rpm
Emissions	EU Stage V / EPA Tier 4 Final
Cab safety	ROPS/TOPS/FOPS

HYDRAULICS & CAPACITIES

Max. pump flow	160 L/min
Working pressure	24.5 MPa
Arm digging force	31 kN
Bucket digging force	45 kN
Fuel tank	125 L
Hydraulic oil tank	110 L

TRAVEL & SWING

Travel speed	2.5 / 4.0 km/h
Swing speed	10 rpm
Gradeability	70%
Ground pressure	34 kPa

DIMENSIONS

A Overall length	5,943
B Overall width	2,000
C Height to top of boom	1,995
D Height to top of cab	2,650
E Counterweight clearance	740
F Min. ground clearance	360
G Tail swing radius	1,745
H Track ground length	2,000
J Overall track length	2,665
K Track gauge	1,600
L Overall track width	2,000
M Track shoe width	400

WORKING RANGE

O Max. digging height	5,889
P Max. dumping height	4,201
Q Max. digging depth	3,900
R Max. vertical wall depth	3,008
T Max. digging reach	6,257
U Reach at ground level	6,102

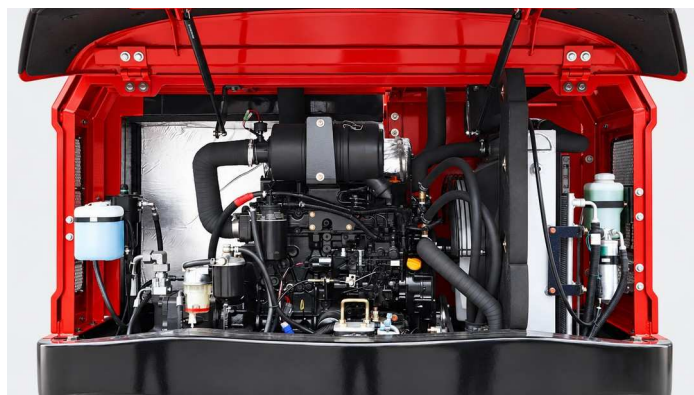
Specifications subject to change without notice.

Operator Comfort and Performance



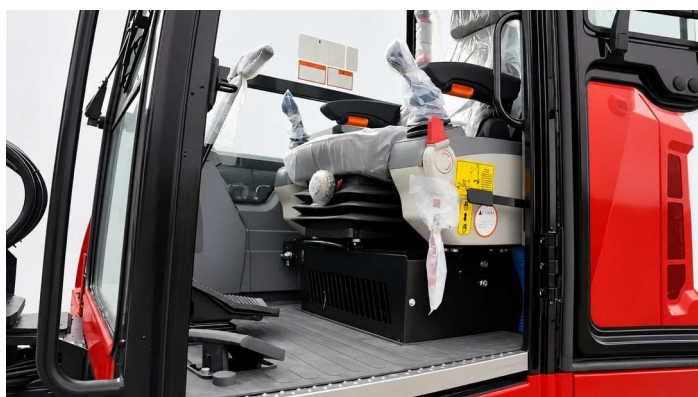
Hydraulic Side Joysticks

Progressive thumb controls and ergonomic joysticks follow an ISO control pattern for smooth operation, with a user-friendly computer interface.



YANMAR Engine and Access

The YANMAR 4TNV98C delivers 42.4 kW at 2,000 rpm. The opening rear cover gives access to oil, coolant and filters, making routine checks easier.



Enclosed Cab with A/C

The air-conditioned cab includes a stereo and adjustable luxury seat for operator comfort. A fire extinguisher, glass breaker and ROPS, TOPS and FOPS cab protection support safety.



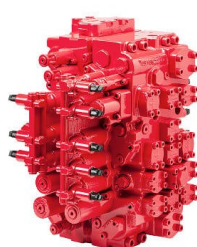
Travel Pedals and Two Speeds

Low and high travel speeds support positioning and travel around the site. Floor pedals let the operator control travel while keeping both hands on the joysticks.

KYB Hydraulic Components



Main Pump



Main Control Valve



Swing Motor



Travel Motor

Equipment and Attachments

Standard Equipment

- ✓ Enclosed ROPS / TOPS / FOPS cab with A/C
- ✓ Hydraulic side joysticks
- ✓ KYB pump, main valve and motors
- ✓ Two-speed travel
- ✓ Steel tracks
- ✓ 0.22 m³ standard bucket, 750 mm wide
- ✓ Dozer blade

Optional Equipment

- + Auxiliary Hydraulic Line
- + Mechanical Quick Coupler
- + Hydraulic Quick Coupler
- + Rubber Track Pads
- + Rubber Tracks
- + Boom Swing

Optional Attachments



Hydraulic Breaker



Auger



Hydraulic Thumb



Mechanical Quick Coupler



Digging Bucket



Cleaning Bucket



Tilting Bucket



Ripper



Hydraulic Rotating Grapple



Skeleton Bucket



Rake



Hydraulic Quick Coupler

Qingdao Herestrong Machinery Co., Ltd.

Room 1205, Unit 1, Building 7
No. 67 Shiniushan Road, Licang District
Qingdao, China

info@herestrong.cn

WhatsApp +86 156 6679 3337

www.herestrongmachinery.com



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