



Reliability In Action

E6600H

HYDRAULIC EXCAVATOR

Operating weight: 56000 kg

Bucket capacity: 3.6 m³

Engine power: 345 kW



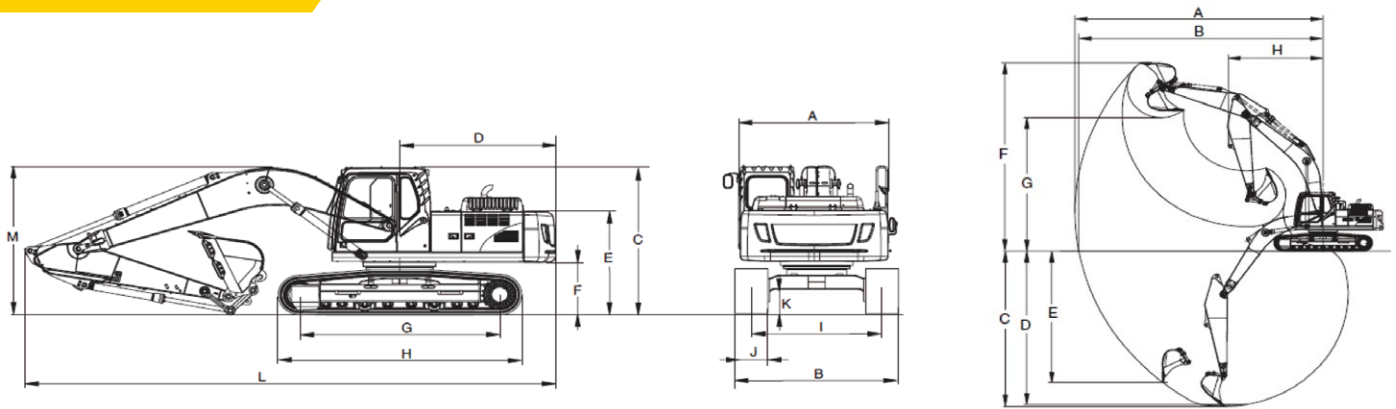
**Powerful performance and
strong adaptability**

**High-end configuration
reliable and durable**

**Safe and comfortable
easy to maintain**

E6600H

Main specifications



Specifications	
Operating weight(kg)	56000
Bucket capacity(m³)	3.6
Boom length(mm)	7000
Arm length(mm)	2800
Engine	
Engine Model	6WG1
Engine Type	Four-stroke, supercharged, intercooled engine
Emission	GB/T20891-2014(stage III)
Engine power(kW)	345
Rated engine speed(r/min)	1800
Maximum torque (N.m)/rotation speed (r/min)	1980/1500
Displacement(ml)	15681
Main performance	
Traveling speed (low/high) (km/h)	3.4/5.2
Slewing speed (r/min)	9.3
Average ground pressure (kPa)	95.5
Bucket Digging Force (ISO) (kN)	288
Travelling section	
Number of track shoes	50
Number of carrier roller (one side)	2
Number of supporting wheel (one side)	9
Track shoe width (mm)	800
Service capacity	
Fuel tank(L)	760
Hydraulic oil tank(L)	235
Engine oil(L)	52
Hydraulic system(L)	550
Cooling system(L)	70

Overall specifications		Unit: mm
A	Overall width of upper assembly	3235
B	Overall width	3662
C	Overall height of cab	-
D	Tail swing radius	4105
E	Overall height of engine hood	-
F	Counterweight clearance	1300
G	Wheel base	4420
H	Track length	5480
I	Track gauge	2740
J	Track width	800
K	Min. ground clearance	527
L	Overall length	12430
M	Overall height of boom	3625
Overall range		Unit: mm
A	Max. digging reach	11785
B	Max. digging reach on ground	11560
C	Max. digging depth	7455
D	Max. digging depth (horizontal 2.44 m)	7290
E	Max. vertical wall digging depth	-
F	Max. cutting height	10860
G	Max. dumping height	7100
H	Min. front swing radius	5150

* SDLG reserves the right to change specifications and materials at any time without prior notification. Features of the machine in photos may include additional equipment. If you need more information and available options, please contact your local distributor or SDLG.



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