



Reliability In Action

E6750HS

Hydraulic Excavator

Operating weight: 91000 kg

Engine power: 563 kW



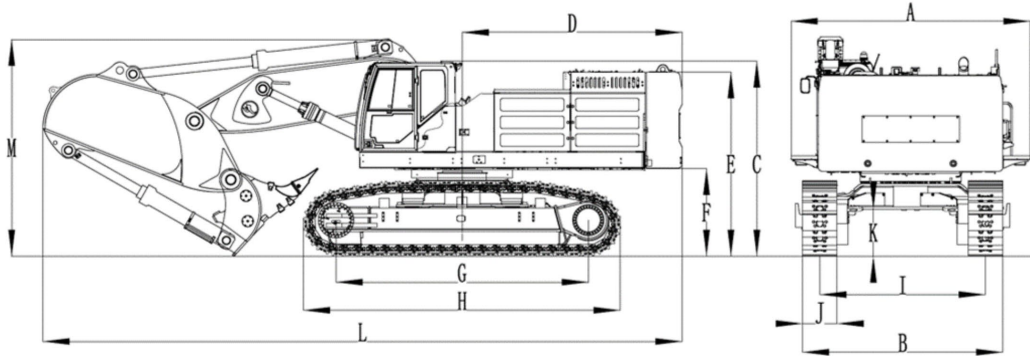
**Strong power,
better adaptability**

**High-end quality,
reliable and durable**

**Safe and comfortable,
convenient maintenance**

E6750HS

Main specifications



Specifications	
Operating weight(kg)	91000
Bucket capacity(m³)	-
Boom length(mm)	4750
Arm length(mm)	1300

Engine	
Engine Model	QSM15 77C
Engine Type	Four-stroke, turbocharged, intercooled
Emission	GB 20891-2014(Stage III)
Engine power(kW)	563
Rated engine speed(r/min)	2100
Maximum torque (N.m)/rotation speed (r/min)	3000/1400
Displacement(ml)	14500

Main performance	
Traveling speed (low/high) (km/h)	3.2/4.5
Slewing speed (r/min)	7.4
Gradeability (°)	35
Average ground pressure (kPa)	129.3
Bucket Digging Force (ISO) (kN)	1280

Travelling section	
Number of carrier roller (one side)	3
Number of supporting wheel (one side)	8
Track shoe width (mm)	650

Service capacity	
Fuel tank(L)	1100
Hydraulic oil tank(L)	505
Engine oil(L)	52
Hydraulic system(L)	900
Cooling system(L)	75

Overall specifications	Unit: mm
A Overall width of upper assembly	3470
B Overall width	4490
C Overall height of cab	3725
D Tail swing radius	4210
E Overall height of engine hood	3440
F Counterweight clearance	1580
G Wheel base	4750
H Track length	5970
I Track gauge	2810/3410
J Track width	650
K Min. ground clearance	890
L Overall length	11800
M Overall height of boom	4100

Overall range	Unit: mm
A Max. digging reach	7560
B Max. digging reach on ground	7130
C Max. digging depth	2750
D Max. digging depth (horizontal 2.44 m)	-
E Max. vertical wall digging depth	-
F Max. cutting height	7790
G Max. dumping height	-
H Min. front swing radius	4580

Travelling section	
Number of carrier roller (one side)	1
Number of supporting wheel (one side)	7
Track shoe width (mm)	500

Standard configuration	
Cummins M15	
Dedicated Arm	
Full Electric Control	
Hydraulic Drive	
Standard Cab (with Air Conditioning)	
CN4 Heavy-Duty Top Guard	
CN4 Heavy-Duty Front Guard	
Oil-Bath Air Filter	
Rock Arm with Ripper	

Optional equipment	
Fuel Supply Unit (Biodiesel Water Separator)	
Fuel Supply Unit (High-Precision Water Separator)	
Fuel filling pump	
Russian Mark	
Counterweight Rotating beacon	
Surround View Unit + IECU Software	
Indonesian GPS Certification Mark	
GPS (selected according to the target country)	
Tbox (selected according to the target country)	

* 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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