



**Reliability In Action**

# **E6370HE**

## **Hydraulic Excavator**

**Operating weight: 37300 kg**

**Bucket capacity: 2.0 m<sup>3</sup>**

**Engine power: 215 kW**



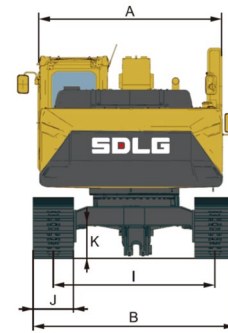
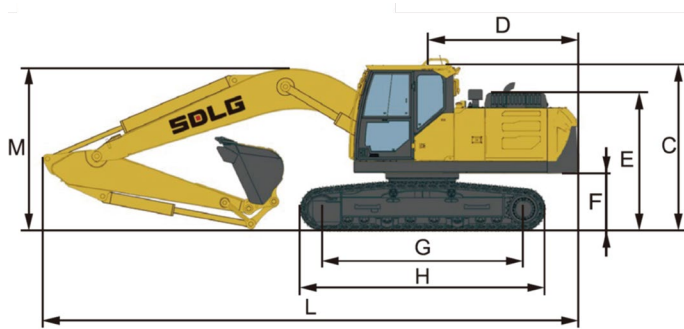
**Powerful And Adaptable**

**Reliability And Durability**

**Safety And Comfort**

# E6370HE

## Main specifications



Specifications	
Operating weight(kg)	37300
Bucket capacity(m <sup>3</sup> )	2
Boom length(mm)	6200
Arm length(mm)	2600

Engine	
Engine Model	BFM8-29T2
Engine Type	Four-stroke, turbocharged, inter-cooled
Emission	GB 20891-2007(stage II)
Engine power(kW)	215
Rated engine speed(r/min)	1800
Maximum torque (N.m)/rotation speed (r/min)	1255/1350
Displacement(ml)	7800

Main performance	
Traveling speed (low/high) (km/h)	3.0/5.0
Slewing speed (r/min)	10.7
Average ground pressure (kPa)	66.7
Bucket Digging Force (ISO) (kN)	239.4

Service capacity	
Fuel tank(L)	590
Hydraulic oil tank(L)	195
Engine oil(L)	28
Hydraulic system(L)	455
Cooling system(L)	45

Overall specifications		Unit: mm
A	Overall width of upper assembly	2950
B	Overall width	3340
C	Overall height of cab	-
D	Tail swing radius	3615
E	Overall height of engine hood	-
F	Counterweight clearance	1210
G	Wheel base	4240
H	Track length	5180
I	Track gauge	2740
J	Track width	600
K	Min. ground clearance	556
L	Overall length	11000
M	Overall height of boom	3650

Overall range		Unit: mm
A	Max. digging reach	10295
B	Max. digging reach on ground	10070
C	Max. digging depth	6610
D	Max. digging depth (horizontal 2.44 m)	6400
E	Max. vertical wall digging depth	4095
F	Max. cutting height	9905
G	Max. dumping height	6920
H	Min. front swing radius	4090

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)	600

Standard configuration	
BFM8-29T2	
6.2m Boom & 2.6m Arm	
Fully electronically controlled hydraulic system	
Hydraulic Drive	
ROPS Cab (with air conditioner)	
Travelling Alarm	
GP Bucket 2.0m <sup>3</sup> ×2040	

Optional equipment	
Rock Bucket 1.8m <sup>3</sup> ×1590 / 1.9m <sup>3</sup> ×1720/1580 (Heavy duty)	
GP Bucket 1.9m <sup>3</sup> ×1670 / 2.0×1670m <sup>3</sup>	
Oil-bath air filter	
Fuel Pump	
Dimond RC bucket teeth	
Warm blower (replace air-conditioner)	
700/800/900mm Track Shoe With Double/triple Grousers	
Hammer Hydraulic pipeline	
Boom lights (4 LEDS)	
Hydraulic Oil High - Temperature Environment Module	
Cab front guard (light duty)	
Cab front and lower guard (light duty)	
Cab front guard (heavy duty)	
Cab roof guard (heavy duty)	
Rear working lights	
Rotating beacon	
GPS (Selected by Country)	
Indonesian GPS Certification Mark	
Tbox (Selected by 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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