



Reliability In Action

E6375H

HYDRAULIC EXCAVATOR

Operating weight: 39900 kg

Bucket capacity: 1.9 m³

Engine power: 254 kW



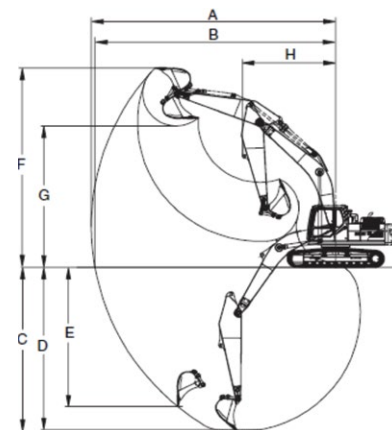
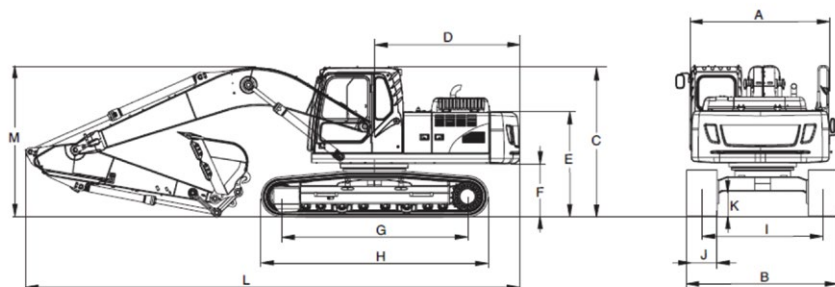
Powerful And Adaptable

Reliability And Durability

Safety And Comfort

E6375H

Main specifications



Specifications

Operating weight(kg)	39900
Bucket capacity(m³)	1.9
Boom length(mm)	6450
Arm length(mm)	2950

Engine

Engine Model	L9CS4 345C
Engine Type	Inline 6-cylinder, four-stroke, supercharged, intercooled
Emission	T4i
Engine power(kW)	254
Rated engine speed(r/min)	1900
Maximum torque (N.m)/rotation speed (r/min)	1520/1200
Displacement(ml)	8900

Main performance

Traveling speed (low/high) (km/h)	3.3/4.5
Slewing speed (r/min)	9.5
Average ground pressure (kPa)	71.3
Bucket Digging Force (ISO) (kN)	234.4

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

Service capacity

Fuel tank(L)	725
Hydraulic oil tank(L)	195
Engine oil(L)	35
Hydraulic system(L)	450
Cooling system(L)	45

Overall specifications

	Unit: mm
A Overall width of upper assembly	3240
B Overall width	3340
C Overall height of cab	3255
D Tail swing radius	3660
E Overall height of engine hood	3000
F Counterweight clearance	1214
G Wheel base	4240
H Track length	5180
I Track gauge	2740
J Track width	600
K Min. ground clearance	547
L Overall length	11410
M Overall height of boom	3850

Overall range

	Unit: mm
A Max. digging reach	11080
B Max. digging reach on ground	10870
C Max. digging depth	7345
D Max. digging depth (horizontal 2.44 m)	7160
E Max. vertical wall digging depth	4750
F Max. cutting height	10280
G Max. dumping height	7100
H Min. front swing radius	4405

Standard configuration

Cummins L9
6.45m Boom & 2.95m Arm
Fully electronically controlled hydraulic system
Hydraulic Drive
ROPS Cab (with air conditioner)
GP bucket 1.9m³ (LC550TL bucket teeth)

Optional equipment

HD Rock Bucket 1.9m³ × 1580 (LC550RC bucket teeth)
HD Rock Bucket 1.9m³ × 1680 (LC550RC bucket teeth)
HD bucket 2.1m³ × 1680 (LC550TL bucket teeth)
GP Bucket 2.3m³ × 1750 (LC550TL bucket teeth)
700/800/900mm Track Shoe(with triple grouser track)
600/700/800/900mm Track Shoe(with double grouser track)
Track Pedal for 800/900mm track (double/triple grouser track)
Cab front guard net for light duty or heavy duty
Cab roof guard net for light heavy duty
Hammer hydraulic pipeline
LED rotating beacon

*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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