



Reliability In Action

E6450H

HYDRAULIC EXCAVATOR

Operating weight: 48600 kg

Bucket capacity: 1.2 m³

Engine power: 272 kW



Premium & Reliable

Efficient & Energy-saving

Comfortable & Convenient

E6450H

Main specifications

Overall specifications	Unit: mm	Specifications	Travelling section
Overall width of upper assembly	3565	Operating weight(kg)	48600
Overall width	3583	Bucket capacity(m³)	1.2
Tail swing radius	4430	Boom length(mm)	8500
Counterweight clearance	1210	Arm length(mm)	6200
Wheel base	4240	Engine	
Track length	5180	Engine Model	QSL8.9-C370-30
Track gauge	2740	Engine Type	In-line Six-Cylinder, Four-Stroke, Supercharged, Intercooled
Track width	600	Emission	StageIIIA
Min. ground clearance	553	Engine power(kW)	272
Overall length	13280	Rated engine speed(r/min)	1900
Overall height of boom	2870	Maximum torque (N.m)/ rotation speed (r/min)	1525/1150
		Displacement(ml)	8900
Overall range	Unit: mm	Main performance	Service capacity
Max. digging reach	14200	Traveling speed (low/high) (km/h)	3.5/5.3
Max. digging depth	6570	Slewing speed (r/min)	6.9
Max. dumping height	15610	Average ground pressure (kPa)	86.7
			STD Configuration
			Cummins L9
			Boom 8500mm, Arm 6200mm
			Hydraulic drive , full electronic control
			Rising/Lifting cab (with air conditioner)
			Five-Petal Lotus Grapple 1.2m³
			Options
			Fuel addling pump
			Front cab protection net for light working conditions
			Front top cab protection net for heavy working conditions
			Travelling alarm

* 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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