



Reliability In Action

E6150H

HYDRAULIC EXCAVATOR

Operating weight: 14200 kg

Bucket capacity: 0.55 m³

Engine power: 80 kW



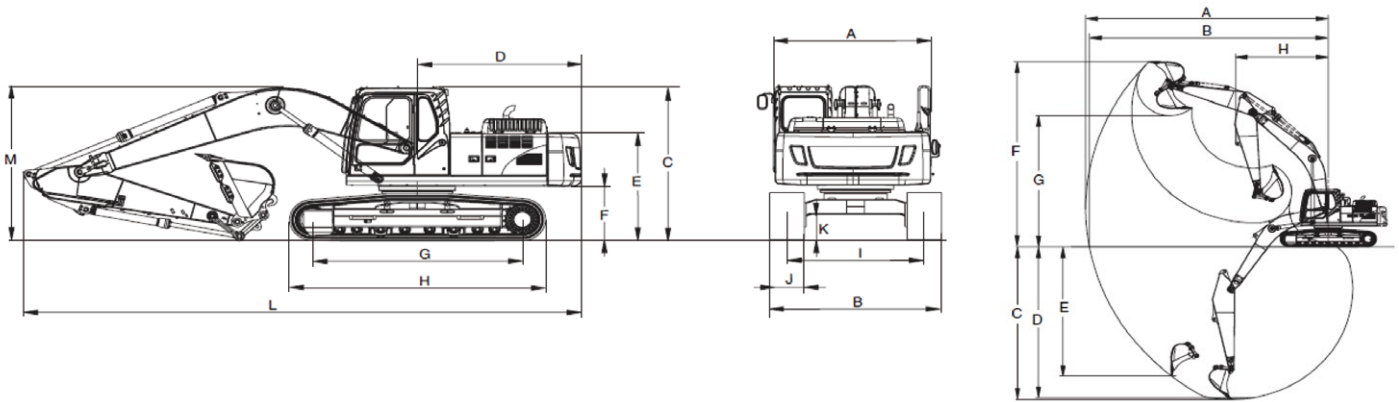
**Powerful performance and
strong adaptability**

**High-end configuration
reliable and durable**

**Safe and comfortable
easy to maintain**

E6150H

Main specifications



Specifications		Overall range	Unit: mm	Service capacity	
Operating weight(kg)	14200	A Max. digging reach	8330	Fuel tank(L)	290
Bucket capacity(m³)	0.55	B Max. digging reach on ground	8190	Hydraulic oil tank(L)	100
Boom length(mm)	4600	C Max. digging depth	5530	Engine oil(L)	13
Arm length(mm)	2500	D Max. digging depth (horizontal 2.44 m)	5310	Hydraulic system(L)	175
Engine		E Max. vertical wall digging depth	5060	Cooling system(L)	20
Engine Model	BF4M2012-11T2	F Max. cutting height	8420	STD Configuration	
Engine Type	Four-stroke, supercharged, intercooled	G Max. dumping height	5980	BF4M2012	
Emission	GB 20891-2007(stage II)	H Min. front swing radius	2630	STD Arm	
Engine power(kW)	80	Overall specifications		Pilot Control , Positive Flow Control System	
Rated engine speed(r/min)	2000	A Overall width of upper assembly	2490	Hydraulic Drive	
Maximum torque (N.m)/rotation speed (r/min)	450/1500	B Overall width	2490	Rops CAB with Air Conditioner	
Displacement(ml)	4040	C Overall height of cab	2810	Hydraulic Hammer/Shear Pipeline	
Main performance		D Tail swing radius	2250	Dozer Blade	
Traveling speed (low/high) (km/h)	3.0/5.1	E Overall height of engine hood	2050	GP Bucket 0.55m³	
Slewing speed (r/min)	10.3	F Counterweight clearance	900	Options	
Average ground pressure (kPa)	42.4	G Wheel base	3040	GP Bucket 0.33m³ (Trenching)	
Bucket Digging Force (ISO) (kN)	79.5	H Track length	3740	GP Bucket 0.6m³	
Travelling section		I Track gauge	1990	Hammer φ100	
Number of track shoes	44	J Track width	500	Track shoe Width 600/700/800 mm	
Number of carrier roller (one side)	1	K Min. ground clearance	430	Fuel Filling Pump	
Number of supporting wheel (one side)	7	L Overall length	7750	Rotating Beacon	
Track shoe width (mm)	500	M Overall height of boom	2830		

*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.



Shandong Lingong Construction Machinery Co., Ltd.

Add: Lingong Industry Park, Economic Development Zone, Linyi, Shandong, P. R. China

Tel: + 86-531-66590505 Fax: + 86-531-66590505 E-mail: export@sdlg.com Website: www.sdlg.com