



E6215H

SDLG Medium Excavator

22.3t (49163 lbs) | 129.4 kW (173.5 hp)

● Highlights

- The E6215H offers SDLG's exclusive electronic control system, which is easily customized to accommodate different applications and operating habits; offering various working modes for improving productivity and reducing fuel consumption.
- Perkins engine features passive regeneration technology, automatically removing the diesel particulates without unnecessary downtime.
- A double-pump hydraulic system ensures ample flow to meet all attachment needs, the 8-inch touch screen provides complete operator control to adjust auxiliary pressures and flow.
- Cab is equipped with optimized air conditioning and air suspension seat with heating and ventilation.
- Safety features include rear and right side cameras, ROPS certified cab, beacon, audible travel alarm, and dual emergency shut-off switches.
- The reinforced chassis, thickened track shoes, and double support structure drag sprockets mitigate downtime and extend lifespan.

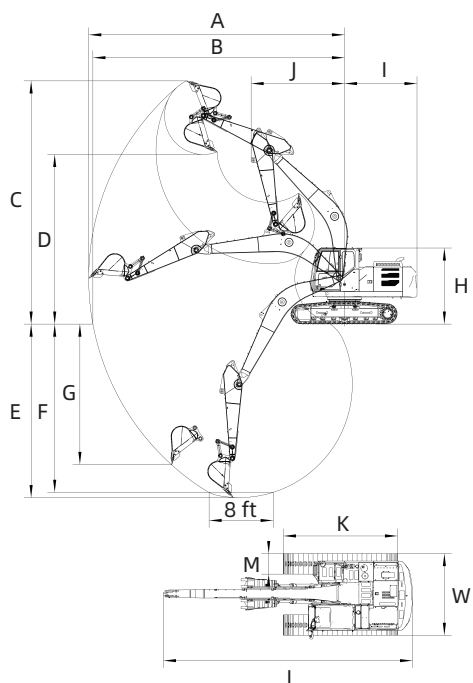


Reliability In Action

Specifications

Operating weight	kg (lbs)	22,300(49163)
Engine model	-	Perkins 1204J
Rated power	kW (hp)	129.4 (173.5)
Rated engine speed	rpm	2,200
Displacement	ml (in ³)	4,400 (268.5)
Pumps capacity	L/min (gal/min)	2 * 230 +18 (2 * 60.8 + 4.8)
Main relief set pressure	bar (psi)	340 (4,930) / 355 (5,148)
Max. digging force of bucket	kN (lbf)	138.5 (31,136)
Max. digging force of arm	kN (lbf)	99.9 (22,458)
Travel low speed	km/h (mi/h)	3.5 (2.2)
Travel high speed	km/h (mi/h)	5.7 (3.5)
Gradeability	°	35
Swing speed	r/min	12.1
Ground pressure	kPa (psi)	35.1 (5.1)
Fuel tank	L (gal)	390 (103)

Dimensions



Boom length	mm (ft in)	5,700 (18' 8.4")
Arm length	mm (ft in)	2,900 (9' 6.2")
Bucket capacity	m ³ (yd ³)	1.0 (1.31)
A Max. digging reach	mm (ft in)	9,940 (32' 7.3")
B Max. digging reach on ground	mm (ft in)	9,750 (31' 11.9")
C Max. cutting height	mm (ft in)	9,450 (31')
D Max. dumping height	mm (ft in)	6,650 (21' 9.8")
E Max. digging depth	mm (ft in)	6,730 (22' 1")
F Max. digging depth (horizontal 8 ft)	mm (ft in)	6,510 (21' 4.3")
G Max. vertical wall digging depth	mm (ft in)	5,830 (19' 1.5")
H Overall shipping height	mm (ft in)	2,940 (9' 7.7")
I Tail swing radius	mm (ft in)	2,880 (9' 5.4")
J Min. front swing radius	mm (ft in)	3,650 (11' 11.7")
K Undercarriage length	mm (ft in)	4460 (14' 7.6")
L Overall length	mm (ft in)	9,720 (31' 10.6")
M Track width	mm (ft in)	600(23.6")
W Overall shipping width	mm (ft in)	2990(9' 9.7")

*SDLG reserves the right to change these specifications at any time without prior notification. If you need more information , please contact your local distributor or SDLG.



Congratulations SDLG for winning
EFQM Global Excellence Award,
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