



Engine	Cummins QSB7
Rated Power	169 kW (227 hp / 230 ps) @ 2,050 rpm
Net Power	156 kW (209 hp / 212 ps) @ 1,900 rpm
Maximum Dig Depth	7,300 mm
Standard Bucket Capacity	1.88 m ³
Operating Weight	33,600 kg

933E_{HD} EXCAVATOR

933E_{HD} SPECIFICATIONS >>>

PERFORMANCE PARAMETERS

Operating Weight	33,600 kg
Std. Bucket Heaped Capacity (Referenced)	1.88 m ³
Maximum Travel Speed	5.5 km/h
Swing Speed	10.3 rpm
Drawbar Pull	300 kN
Bucket Digging Force (ISO)	187 kN
Arm Digging Force (ISO)	137 kN

ENGINE

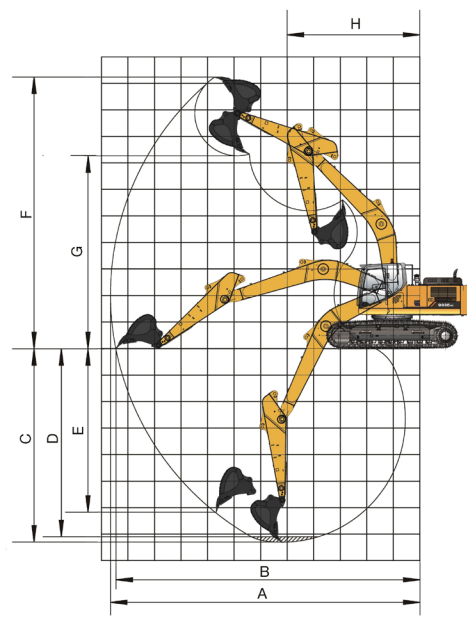
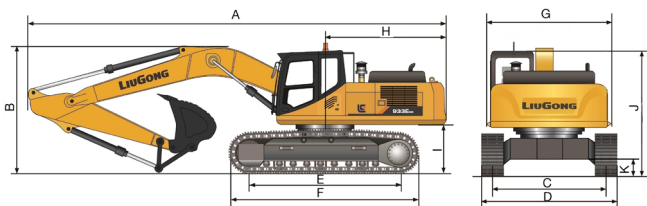
Emission Regulation	Tier 3 / Stage IIIA
Manufacturer	Cummins
Model	QSB7
Rated Power	169 kW (227 hp / 230 ps) @ 2,050 rpm
Net Power	156 kW (209 hp / 212 ps) @ 1,900 rpm
Peak Torque	895 N·m @ 1,300 rpm
Number of Cylinders	6
Displacement	6.7 L

UNDERCARRIAGE

Number of Shoes per Side	49
Number of Upper Rollers per Side	2
Number of Bottom Rollers per Side	9

DIMENSIONS

A Shipping Length	10,650 mm
B Shipping Height	3,525 mm
C Track Gauge	2,590 mm
D Undercarriage Width	3,190 mm
E Length to Center of Rollers	4,140 mm
F Track Length	5,075 mm
G Overall Width of Upper Structure	3,163 mm
H Tail Swing Radius	3,400 mm
I Counterweight Ground Clearance	1,215 mm
J Overall Height of Cab	3,325 mm
K Min. Ground Clearance	500 mm



WORKING RANGE

Boom Length	6,200 mm
Arm Length	3,050 mm
A Max. Digging Reach	10,653 mm
B Max. Digging Reach on Ground	10,453 mm
C Max. Digging Depth	7,300 mm
D Max. Digging Depth, 2.44 m (8') Level	7,096 mm
E Max. Vertical Wall Digging Depth	6,216 mm
F Max. Cutting Height	10,300 mm
G Max. Dumping Height	7,265 mm
H Min. Front Swing Radius	4,040 mm

HYDRAULIC SYSTEM

Main Pumps Total Flow	2×266 L/min
Relief Pressure, main	34.3 MPa

SERVICE CAPACITIES

Fuel Tank	520 L
Engine Oil	23 L
Cooling System	35 L
Hydraulic Reservoir	195 L
Hydraulic System Total	360 L

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Specifications and designs are subject to change without notice. Machines shown may include optional equipment. Liugong standard and optional equipment may vary from region to region. Please consult your Liugong dealer for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.

12/2022 Designed by LiuGong
Replace the previous versions of 08/2022