



<b>Engine</b>	Cummins QSB7
<b>Rated Power</b>	169 kW (227 hp / 230 ps) @ 2,050 rpm
<b>Net Power</b>	156 kW (209 hp / 212 ps) @ 1,900 rpm
<b>Maximum Dig Depth</b>	7,300 mm
<b>Standard Bucket Capacity</b>	1.4 m <sup>3</sup>
<b>Operating Weight</b>	31,800~32,900 kg

## **933E**

# **EXCAVATOR**

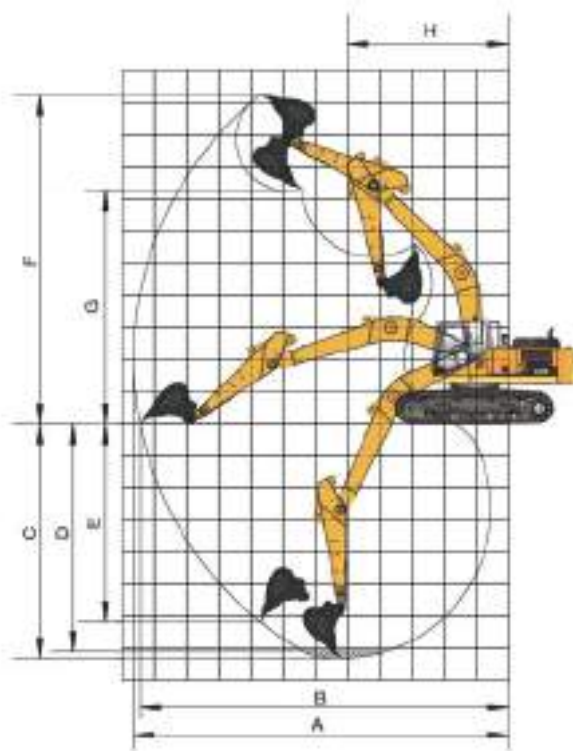
# 933E SPECIFICATIONS >>>

## 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

Shoe Width	600 mm
Number of Shoes per Side	48
Number of Bottom Rollers per Side	9
Number of Upper Rollers per Side	2



## BOOM & ARM

Boom Length	6,200 mm
Arm Length	3,050 mm

## BUCKET PERFORMANCE

Std. Bucket Heaped Capacity (Referenced)	1.4 m <sup>3</sup>
Min. Heaped Capacity of Bucket Options	1.4 m <sup>3</sup>
Max. Heaped Capacity of Bucket Options	1.6 m <sup>3</sup>

## TRACK DRIVE

Maximum Travel Speed	5.5 km/h
Drawbar Pull	300 kN

## SERVICE CAPACITIES

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

## HYDRAULIC SYSTEM

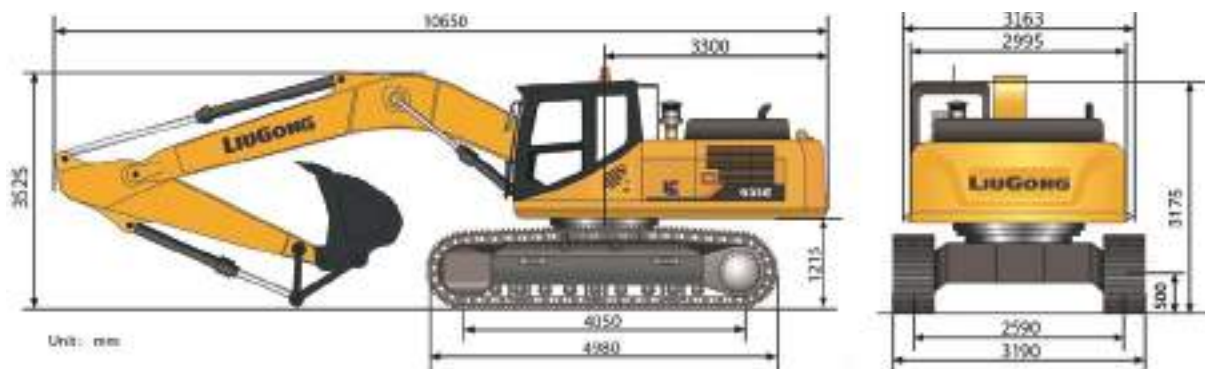
Main Pumps Total Flow	532 L/min
Relief Pressure, main	34.3 MPa
Relief Pressure, boost	37.3 MPa

## SWING SYSTEM

Swing Speed	10.3 rpm
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## WORKING RANGE

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
Bucket Digging Force (ISO)	203 kN
Arm Digging Force (ISO)	149 kN
Bucket Capacity	1.4 m <sup>3</sup>



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