



Engine	Cummins QSL9
Gross Power	214 kW (287 hp/291 ps) @ 2,100 rpm
Net Power	202 kW (271 hp/275 ps) @ 2,100 rpm
Maximum Dig Depth	14,590 mm
Standard Bucket Capacity	0.6 m ³
Operating Weight	37,000 kg

936E
EXCAVATOR
LONG REACH ARM

936E SPECIFICATIONS >>>

ENGINE

Emission Regulation	Tier 3 / Stage IIIA
Manufacturer	Cummins
Model	QSL9
Gross Power	214 kW (287 hp/291 ps) @ 2,100 rpm
Net Power	202 kW (271 hp/275 ps) @ 2,100 rpm
Peak Torque	1,343 N·m @ 1,600 rpm
Number of Cylinders	6
Displacement	8.9 L

TRACK DRIVE

Maximum Travel Speed	5.5 km/h
Drawbar Pull	320 kN

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

HYDRAULIC SYSTEM

Main Pumps Total Flow	2×300 L/min
Relief Pressure, main	34.3 MPa

SWING SYSTEM

Swing Speed	10 rpm
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REFERENCE ARM

Arm Length	7,800 mm
Arm Breakout Force, max, ISO	71 kN

WORKING RANGES

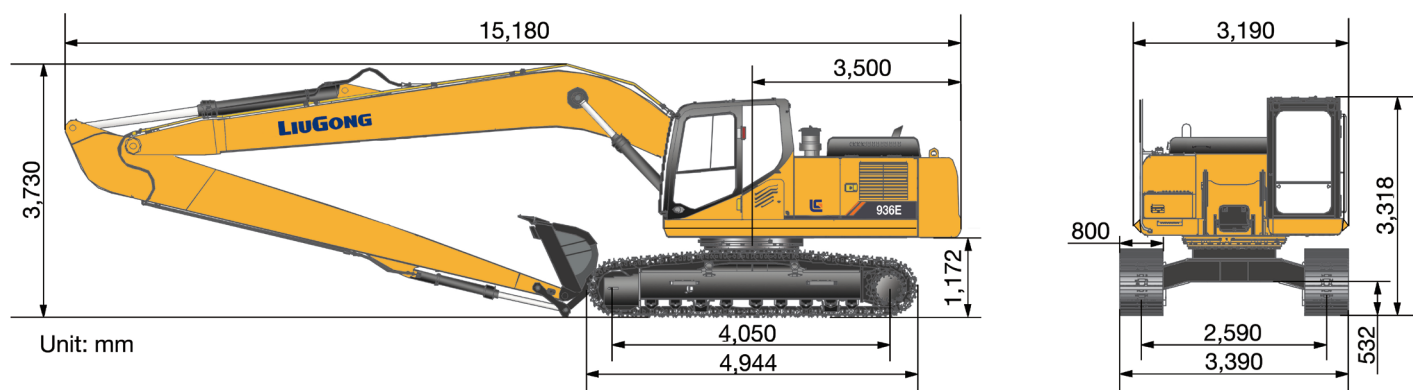
Maximum Reach	18,726 mm
Reach at Ground Level	18,606 mm
Depth of 8' Level Bottom	14,480 mm
Maximum Dig Depth	14,590 mm
Maximum Dig Height	14,150 mm
Dump Height	11,745 mm
Maximum Dig Depth of Vertical Wall	11,215 mm

BUCKET PERFORMANCE

Standard Bucket Heaped Capacity (Referenced)	0.6 m ³
Bucket Breakout Force, max, ISO	90 kN

SERVICE CAPACITIES

Fuel Tank	620 L
Engine Oil	30 L
Cooling System	37 L
Hydraulic Reservoir	240 L
Hydraulic System Total	450 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.

07/2020 Designed by LiuGong
 Replace the previous versions of 06/2019