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Engine	Cummins L9PLUST3
Rated Power	214 kW (287 hp / 291 ps) @ 2,100 rpm
Net Power	197 kW (264 hp / 268 ps) @ 2,100 rpm
Maximum Dig Depth	14,590 mm
Standard Bucket Capacity	0.6 m ³
Operating Weight	38,500 kg

936E EXCAVATOR

LONG REACH ARM

TOUGH WORLD. TOUGH EQUIPMENT.

936E SPECIFICATIONS >>>

ENGINE

Manufacturer	Cummins
Model	L9PLUST3
Rated Power	214 kW (287 hp / 291 ps) @ 2,100 rpm
Net Power	197 kW (264 hp / 268 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	800 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

