



Engine
Rated Power
Net Power
Maximum Dig Depth
Standard Bucket Capacity
Operating Weight

Cummins QSB7
227 hp @ 2,050 rpm
209 hp @ 2,100 rpm
7,300 mm
1.9 m³
33,600 kg

935E EXCAVATOR

TOUGH WORLD. TOUGH EQUIPMENT.

935E SPECIFICATIONS >>>

ENGINE

Emission Regulation	Tier 3 / Stage IIIA
Manufacturer	Cummins
Model	QSB7
Rated Power	227 hp @ 2,050 rpm
Net Power	209 hp @ 2,100 rpm
Peak Torque	895 N-m @ 1,300 rpm
Number of Cylinders	6
Displacement	6.7 L

HYDRAULIC SYSTEM

Main Pump Type	Two Variable Displacement Piston Pump
Max. Flow	2 x 266 LPM
Pilot Pump	Gear Pump
Implementation System Pressure	34.3/ 37.3 MPa
Travel System Pressure	34.3 MPa
Swing System Pressure	26.2 MPa
Pilot System Pressure	3.9 MPa

SWING SYSTEM

Swing Speed	10.3 rpm
Swing Motor	Axial Piston Motor
Swing Reduction	Planetary Gear
Swing Bearing	Lubrication Grease Bathed

DRIVE

Drive Method	Hydrostatic
Drive Motor	Axial Piston Motor
Drive Reduction	Planetary Gear
Max. Drawbar Pull	300 kN
Travel Speed (High/Low)	(5.5/3.0) Km/h
Gradeability	70% (35°)
Parking Brake	Multi Wet Disk (SAHR)

UNDERCARRIAGE

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

SERVICE CAPACITIES

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

OPERATING WEIGHT

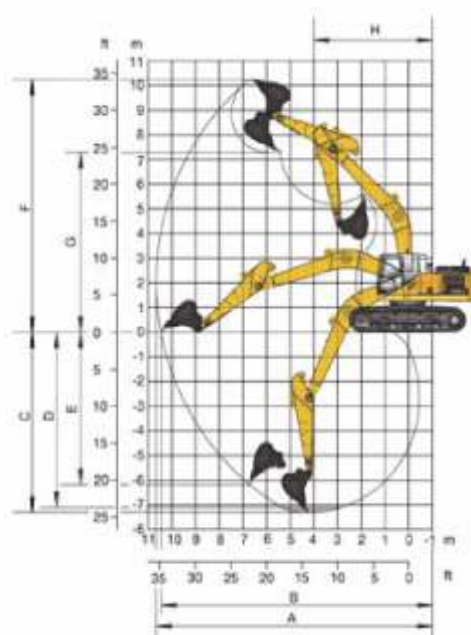
Operating Weight	33,600 kg
Shoe Ground Pressure	61.5 kPa

BUCKETS

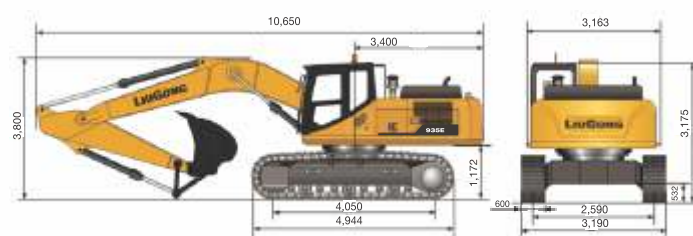
GP Bucket	1.9 m³
HD Bucket	1.6 m³

WORKING RANGE

Boom Length	6,200 mm
Arm Length	2,600 mm
A Max. Digging Reach	10,250 mm
B Max. Digging Reach on Ground	10,032 mm
C Max. Digging Depth	6,825 mm
D Max. Digging Depth, 2.44 m (8') Level	6,590 mm
E Max. Vertical Wall Digging Depth	5,460 mm
F Max. Cutting Height	10,007 mm
G Max. Dumping Height	7,086 mm
H Min. Front Swing Radius	4,040 mm
ISO Bucket Break Out Force	187 kN / 203 kN
ISO Arm Break Out Force	152 kN / 165 kN



STATIC DIMENSIONS



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Specifications and designs are subject to change without notice. Machines shown may include optional equipment.

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