



Engine	Cummins B6.7
Rated Power	173 kW (232 hp / 235 ps) @ 2,000 rpm
Net Power	161 kW (216 hp / 219 ps) @ 2,000 rpm
Operating Weight	34,300 kg
Max. Digging Depth	7,300 mm
Standard Bucket Capacity	1.4 m ³

933F EXCAVATOR

933F SPECIFICATIONS >>>

ENGINE

Emission Regulation	Tier 4F / Stage V
Manufacturer	Cummins
Model	B6.7
Rated Power	173 kW (232 hp / 235 ps) @ 2,000 rpm
Net Power	161 kW (216 hp / 219 ps) @ 2,000 rpm
Peak Torque	949 N·m @ 1,500 rpm
Number of Cylinders	6
Displacement	6.7 L

UNDERCARRIAGE

Shoe Width	600 mm
Number of Shoes per Side	49
Number of Upper Rollers per Side	2
Number of Bottom Rollers per Side	9

TRACK DRIVE

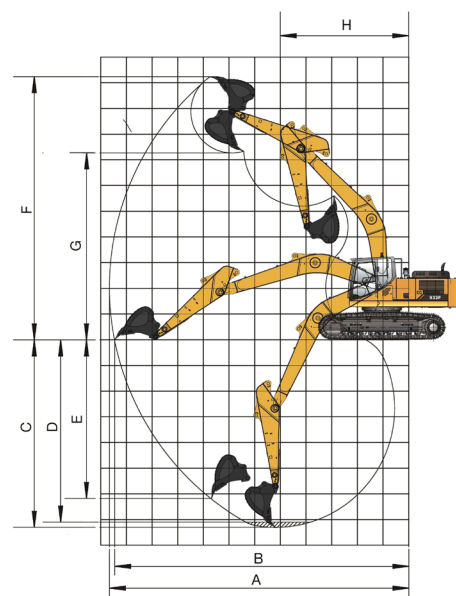
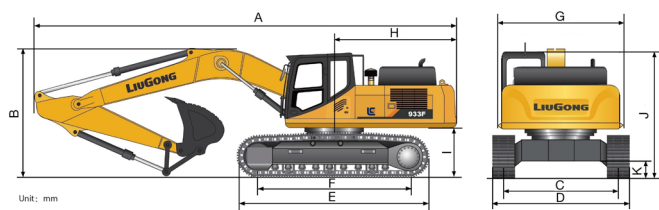
Maximum Travel Speed	5.5 km/h
Drawbar Pull	320 kN

HYDRAULIC SYSTEM

Main Pumps Total Flow	2×266 L/min
Relief Pressure, main	34.3 MPa
Relief Pressure, boost	37.3 MPa

DIMENSION

A. Transport Length	10,700 mm
B. Transport Height	3,525 mm
C. Track Gauge	2,590 mm
D. Transport Width	3,190 mm
E. Track Length	5,075 mm
F. Length to Center of Rollers	4,140 mm
G. Overall Width of Upper Structure	3,163 mm
H. Tail Swing Radius	3,280 mm
I. Counterweight Ground Clearance	1,250 mm
J. Cab Height	3,175 mm
K. Min. Ground Clearance	535 mm



BOOM & ARM

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

BUCKET PERFORMANCE

Std. Bucket Heaped Capacity (Referenced) 1.4 m³

SERVICE CAPACITIES

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

SWING SYSTEM

Swing Speed 10.3 rpm

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, 2.5 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
Bucket Digging Force (ISO)	203 kN
Arm Digging Force (ISO)	149 kN

Unit: mm

Guangxi Liugong Machinery Co., Ltd.

No. 1 Liutai Road, Liuzhou, Guangxi 545007, PR China
T: +86 772 3886124 E: overseas@liugong.com
www.liugong.com

12/2022 Designed by LiuGong

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 metric hp in this file (1 kW=1.34 hp).