



Engine	Cummins 6BTAA5.9-C150-II
Rated Power	112 kW (150 hp / 152 ps) @ 1,950 rpm
Net Power	102 kW (137 hp / 139 ps) @ 1,950 rpm
Maximum Dig Depth	6,562 mm
Standard Bucket Capacity	1.0 m ³
Operating Weight	22,000 kg

922E EXCAVATOR

TOUGH WORLD. TOUGH EQUIPMENT.

922E SPECIFICATIONS >>>

PERFORMANCE PARAMETERS

Operating Weight	22,000 kg
Std. Bucket Heaped Capacity (Referenced)	1.0 m ³
Maximum Travel Speed	5.7 km/h
Swing Speed	12.5 rpm
Drawbar Pull	220 kN
Bucket Digging Force (ISO)	*140 / 152.5 kN
Arm Digging Force (ISO)	*97 / 105 kN

* Normal / Power Boost

ENGINE

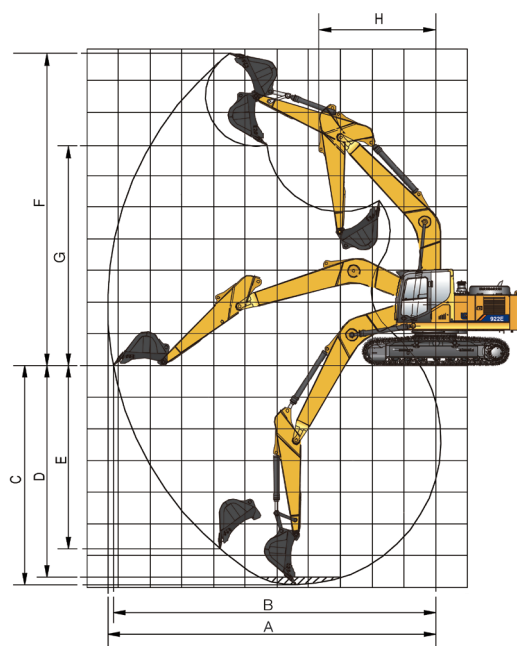
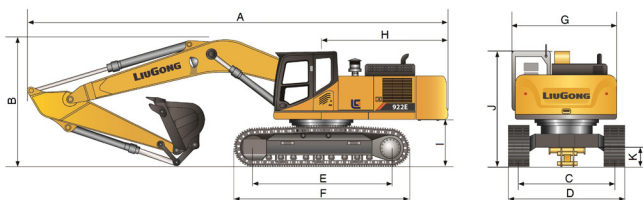
Manufacturer	Cummins
Model	6BTAA5.9-C150-II
Rated Power	112 kW (150 hp / 152 ps) @ 1,950 rpm
Net Power	102 kW (137 hp / 139 ps) @ 1,950 rpm
Peak Torque	614 N·m @ 1,500 rpm
Number of Cylinders	6
Displacement	5.9 L

UNDERCARRIAGE

Number of Shoes per Side	49
Number of Upper Rollers per Side	2
Number of Bottom Rollers per Side	8

DIMENSIONS

A Shipping Length	9,540 mm
B Shipping Height	3,140 mm
C Track Gauge	2,390 mm
D Undercarriage Width	2,990 mm
E Length to Center of Rollers	3,650 mm
F Track Length	4,440 mm
G Overall Width of Upper Structure	2,760 mm
H Tail Swing Radius	2,780 mm
I Counterweight Ground Clearance	1,070 mm
J Overall Height of Cab	3,040 mm
K Min. Ground Clearance	440 mm



WORKING RANGE

Boom Length	5,710 mm
Arm Length	2,915 mm
A Max. Digging Reach	9,870 mm
B Max. Digging Reach on Ground	9,685 mm
C Max. Digging Depth	6,562 mm
D Max. Digging Depth, 2.5 m (8') Level	6,390 mm
E Max. Vertical Wall Digging Depth	5,080 mm
F Max. Cutting Height	9,945 mm
G Max. Dumping Height	7,170 mm
H Min. Front Swing Radius	3,090 mm

HYDRAULIC SYSTEM

Main Pumps Total Flow	2 x 224 L/min
Relief Pressure, main	34.3 MPa

SERVICE CAPACITIES

Fuel Tank	420 L
Engine Oil	25 L
Cooling System	25 L
Hydraulic Reservoir	128 L
Hydraulic System Total	266 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.

06/2024 Designed by LiuGong
Replace the previous versions of 02/2024