

LIUGONG

PMG

**PACIFIC MACHINERY
GROUP**



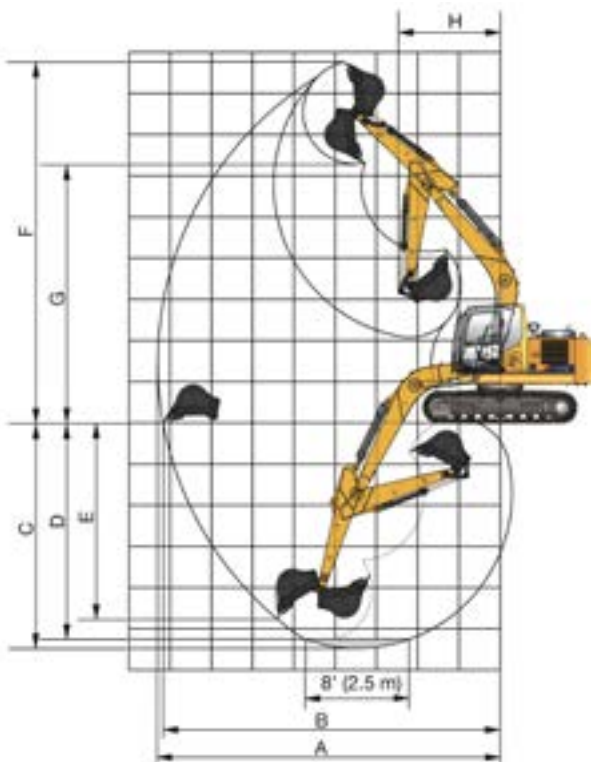
Engine	Cummins QSF3.8
Rated Power	86 kW (115 hp / 117 ps) @ 2,200 rpm
Net Power	80.2 kW (107.5 hp / 109 ps) @ 2,200 rpm
Maximum Dig Depth	5,470 mm
Standard Bucket Capacity	0.6 m ³
Operating Weight	13,800 kg

915E EXCAVATOR

TOUGH WORLD. TOUGH EQUIPMENT.

ENGINE	
Emission Regulation	Tier 3 / Stage IIIA
Manufacturer	Cummins
Model	QSF3.8
Gross Power	86 kW (115 hp / 117 ps) @ 2,200 rpm
Net Power	80.2 kW (107.5 hp / 109 ps) @ 2,200 rpm
Peak Torque	470 N·m @ 1,100~1,700 rpm
Number of Cylinders	4
Displacement	3.8 L

UNDERCARRIAGE	
Shoe Width	500 mm
Number of Shoes per Side	45
Number of Bottom Rollers per Side	7
Number of Upper Rollers per Side	1



BOOM & ARM	
Boom Length	4,600 mm
Arm Length	2,500 mm

BUCKET PERFORMANCE	
Std. Bucket Heaped Capacity (Referenced)	0.6 m ³
Min. Heaped Capacity of Bucket Options	0.36 m ³
Max. Heaped Capacity of Bucket Options	0.73 m ³

TRACK DRIVE	
Maximum Travel Speed	5.1 km/h
Drawbar Pull	122 kN

SERVICE CAPACITIES	
Fuel Tank	245 L
Engine Oil	12 L
Cooling System	21 L
Hydraulic Reservoir	130 L
Hydraulic System Total	200 L

HYDRAULIC SYSTEM	
Main Pumps Total Flow	2×120 L/min
Relief Pressure, main	34.3 MPa
Relief Pressure, boost	37 MPa

SWING SYSTEM	
Swing Speed	12.94 rpm

WORKING RANGE	
A. Max. Digging Reach	8,300 mm
B. Max. Digging Reach on Ground	8,170 mm
C. Max. Digging Depth	5,470 mm
D. Max. Digging Depth, 2.44 m (8') level	5,250 mm
E. Max. Vertical Wall Digging Depth	4,770 mm
F. Max. Cutting Height	8,760 mm
G. Max. Dumping Height	6,310 mm
H. Min. Front Swing Radius	2,470 mm
Bucket Digging Force (ISO)	96.9 kN
Arm Digging Force (ISO)	70 kN



Unit : mm