



Engine	Cummins F3.8
Net Power	84.5 kW
Rated Power	90 kW
Operating Weight	15,700 – 17,500kg
Emission Regulation	Tier 4f / Stage V
Bucket Capacity *	0.55 m ³

915FCR EXCAVATOR

TOUGH WORLD. TOUGH EQUIPMENT.

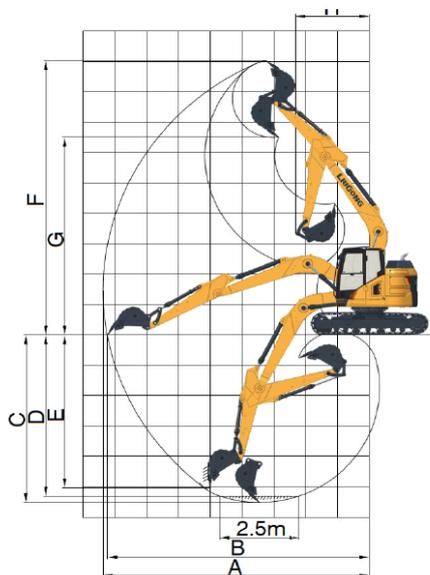
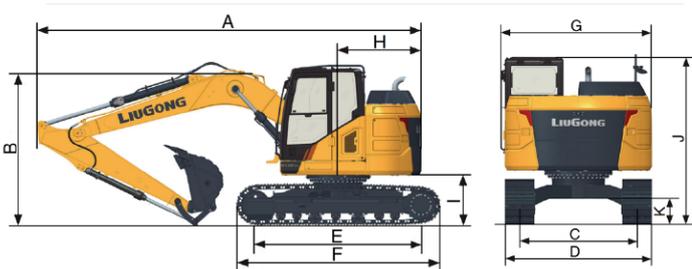
915FCR SPECIFICATIONS >>>

ENGINE

Emission Rating	Tier 4f / Stage V
Manufacturer	Cummins
Model	F3.8
Rated Speed	2,200 rpm
Engine output - net	84.5 kW (113.3 hp)
Peak Torque	500 N·m @ 1,500rpm
Number of cylinders	4
Displacement	3.8 L

UNDERCARRIAGE

Shoe Width	500 mm
Number of Bottom Rollers per Side	7



BOOM & ARM

Boom Length	4,600 mm
Arm Length	2,500 mm

BUCKET PERFORMANCE *

Std. Bucket Heaped Capacity (Referenced)	0.55 m ³
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TRACK DRIVE

Maximum Travel Speed	4.9 km/h
Drawbar Pull	122 kN

SERVICE CAPACITIES

Fuel Tank	200 L
Engine Oil	12 L
Cooling System	20 L
Hydraulic Reservoir	100

HYDRAULIC SYSTEM

Main Pumps Total Flow	2 x 117 L/min
Relief Pressure, main	34.3 / 37 MPa

SWING SYSTEM

Swing Speed	11.3 rpm
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WORKING RANGES

A. Max. Digging Reach	8,365 mm
B. Max. Digging Reach on Ground	8,240 mm
C. Max. Digging Depth	5,540 mm
D. Max. Digging Depth, 2.5 m (8') level	5,325 mm
E. Max. Cutting Height	9,015 mm
F. Max. Dumping Height	6,485 mm
G. Min. Front Swing Radius	2,325 mm
Bucket Digging Force (ISO)	96.9 kN
Arm Digging Force (ISO)	70 kN

BUCKET IS NOT STANDARD *