

Engine	Cummins 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
Maximum Processing Reach	8,720 mm
Max. Processing Diameter of Log	600 mm
Processing Speed	5~6 m/s
Operating Weight	16,600 kg
Gradeability	35°

# 915E FM

FORESTRY  
EXCAVATOR

 **LIUGONG**



TOUGH WORLD. TOUGH EQUIPMENT.



## ENGINE

Emission Regulation	Stage IIIA / Tier 3
Make	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 @ 1,700 rpm
Number of Cylinders	4
Displacement	3.76 L

## HYDRAULIC SYSTEM

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

## SERVICE CAPACITIES

Fuel Tank	245 L
Engine Oil	12 L
Cooling System	21 L
Hydraulic Reservoir	160 L
Hydraulic System Total	240 L

## BOOM & ARM

Boom Length	4,600 mm
Arm Length	2,900 mm

## UNDERCARRIAGE

Shoe Width	600 mm
Number of Shoes per Side	42
Number of Upper Rollers per Side	2
Number of Bottom Rollers per Side	6

## TRACK DRIVE

Maximum Travel Speed	4.6 km/h
Drawbar Pull	162 kN

## SWING SYSTEM

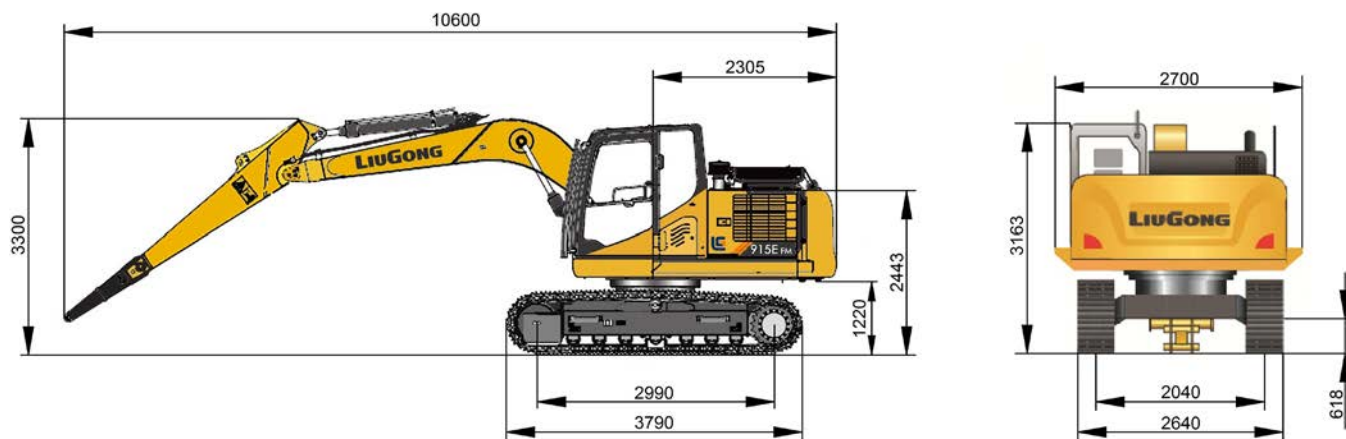
Swing Speed	12.9 rpm
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## PROCESSING PERFORMANCE

Max. Processing Diameter of Log	600 mm
Processing Speed	5~6 m/s

## WORKING RANGE

Max. Processing Reach	8,720 mm
Max. Reach Height	9,040 mm
Min. Front Swing Radius	2,545 mm



Unit: mm

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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.