

908E SPECIFICATIONS. >>>



ENGINE	
Make	Yanmar
Model	4TNV98
Power	62 hp @ 2,200 rpm
Peak Torque	245 N·m @ 1,650 rpm
Number of Cylinders	4
Displacement	3.3 L

HYDRAULIC SYSTEM	
Main Pump Type	Variable Displacement Piston Pump
Main Pump Flow	160 LPM
Pilot Pump Flow	22 LPM
Implementation System Pressure	29.4 MPa
Travel System Pressure	29.4 MPa
Swing System Pressure	23.5 MPa
Pilot System Pressure	3.9 MPa

SWING SYSTEM	
Swing Speed	11 rpm
Swing Motor	Axial Piston Motor
Swing Reduction	Planetary Gear
Swing Bearing	Lubrication Grease Bathed

DRIVE SYSTEM	
Drive Type	Hydrostatic
Drive Motor	Axial Piston Motor
Drive Reduction	Planetary Gear
Max. Drawbar Pull	64 kN
Travel Speed (High/Low)	(4.8/2.9) Km/h
Gradeability	70% (35°)

UNDERCARRIAGE	
Track Shoe Width (Triple Grouser)	450 mm
No. of Track Shoes	39 Each Side
No. of Bottom Rollers	5 Each Side
No. of Upper Rollers	1 Each Side

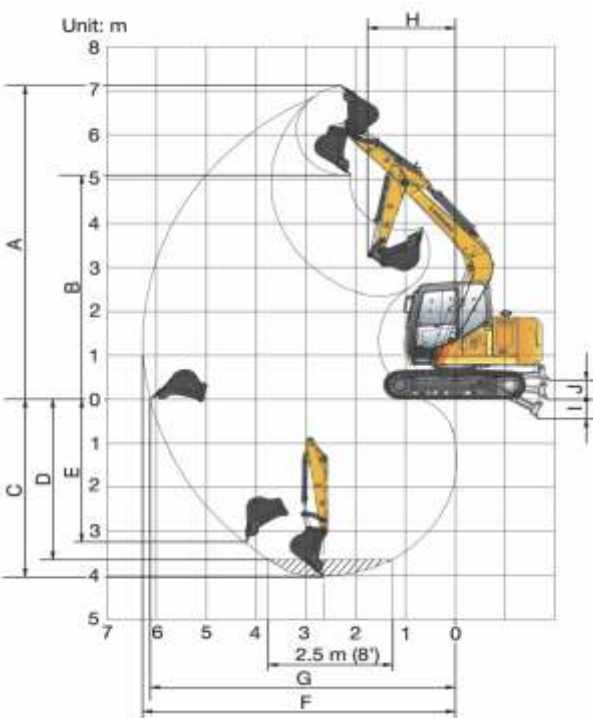
OPERATING WEIGHT	
Operating Weight	7,500 kg
Shoe Ground Pressure	33.2 kPa

SERVICE CAPACITIES	
Fuel Tank	140 L
Engine Oil	11.6 L
Cooling System	12 L
Hydraulic Oil Tank	80 L
Travel Device	1.3 Lx2

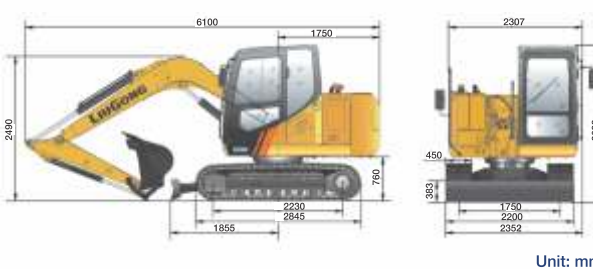
ELECTRICAL SYSTEM	
Voltage	12 V
Working Lights	4

DIMENSIONS	
Boom Length	3,710 mm
Arm Length	1,650 mm
A Maximum Digging Height	7,115 mm
B Maximum Dumping Height	5,080 mm
C Maximum Digging Depth	4,030 mm
D Depth of 8 Bottom	3,645 mm
E Maximum Vertical Digging Depth	3,240 mm
F Maximum Digging Radius	6,270 mm
G Maximum Ground Digging Radius	6,125 mm
H Min Swing Radius	1,750 mm
I Blade Down	440 mm
J Blade Up	425 mm
ISO Bucket Break Out Force	56 kN
ISO Arm Break Out Force	36 kN

WORKING DIMENSIONS (Reference Bucket - 0.32 m³)



STATIC DIMENSIONS



Excellence Series

Engine
Power
Standard Bucket Capacity
Digging Depth
Operating Weight
Cabin

Yanmar 4TNV98
62 hp @ 2,200 rpm
0.32 m³
4,030 mm
7,500 Kg
Air Conditioned

908E
EXCAVATOR

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Specifications and designs are subject to change without notice. Machines shown may include optional equipment.

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TOUGH WORLD. TOUGH EQUIPMENT.

DESIGN TO DELIVER

HIGH PERFORMANCE, EFFICIENCY, RELIABILITY,
COMFORT AND SERVICEABILITY

MAXIMIZE YOUR RETURN ON INVESTMENT

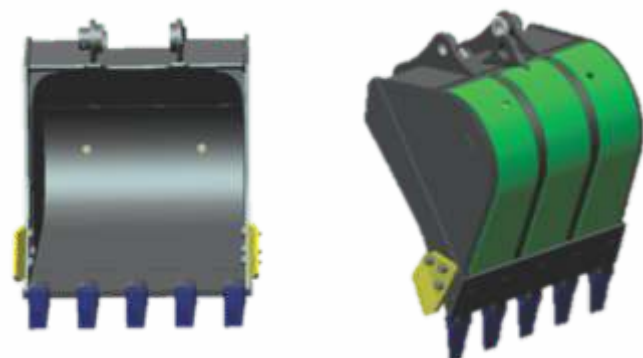
POWERFUL ENGINE //

The new 908E Excavator is powered by the latest fuel efficient Yanmar engine. It has a power rating of 62hp.



LARGE BUCKET //

All sides reinforcement high strength 0.32 m³ bucket gives longer service life in tough applications.



ON BOARD MONITORING //

Using the LCD display, the operator can easily check oil temperatures and pressure levels, receive service interval alerts and access other information that contributes to simple maintenance and servicing of the machine.



HEAVY DUTY BOOM //

- High tensile strengthened steel
- Single piece cast pivot ends
- Extra reinforced side plates
- Three internal baffle plates



HEAVY DUTY ARM //

- High tensile strengthened steel
- Wear resistant vertical plates



EASY SERVICE POINTS //

Easily accessible service points make daily checks fast and effective easily visible hydraulic oil level gauge & grouped filters.



COMFORTABLE OPERATION //

AC cabin, ergonomically designed controls, clear visibility and convenient features all contribute to operator comfort and overall productivity on the job site. Engine vibration is dampened with shock absorbing rubber mounts.

