



Engine
Rated Power
Max. Digging Depth
Bucket Capacity
Operating Weight

Yanmar 4TN98CT-7VLYC
53.3 kW @ 1,950 rpm
4,111 mm
0.28-0.32 m³
7,500 kg

908F EXCAVATOR

TOUGH WORLD. TOUGH EQUIPMENT.

908F SPECIFICATIONS >>>

PERFORMANCE PARAMETERS

Operating weight	7,500 kg
Standard bucket capacity	0.28-0.32 m ³
Travel speed (Max. / Min.)	4.8 / 2.8 km/h
Swing speed	10.8 rpm
Drawbar pull	73 kN
Bucket digging force (ISO)	57 kN
Arm digging force (ISO)	39 kN

ENGINE

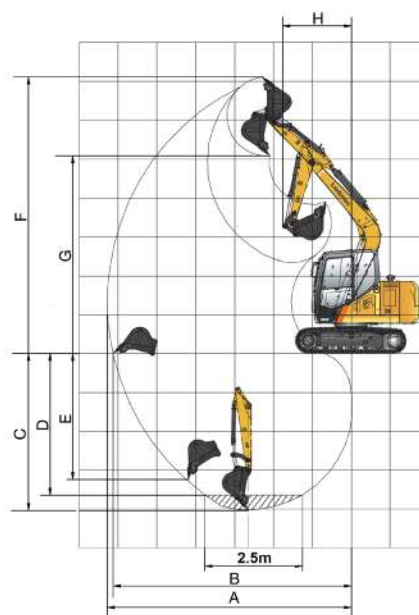
Manufacturer	Yanmar
Model	4TN98CT-7VLYC
Rated power	53.3 kW @ 1,950 rpm
Peak torque	283-308 N·m
Number of cylinders	4
Displacement	3.319 L

HYDRAULIC SYSTEM

Main pumps total flow	203 L/min
Relief pressure, main	31 MPa

DIMENSIONS

A Shipping length	6,100 mm
B Shipping height	2,690 mm
C Track gauge	1,750 mm
D Undercarriage width	2,200 mm
E Length to center of rollers	2,230 mm
F Track length	2,845 mm
G Overall width of upper structure	2,167 mm
H Tail swing radius	1,785 mm
I Counterweight ground clearance	777 mm
J Overall height of cab	2,690 mm
J (i) Overall height of cab (With guard net)	2,774 mm
K Min. Ground clearance	378 mm
Track width	450 mm

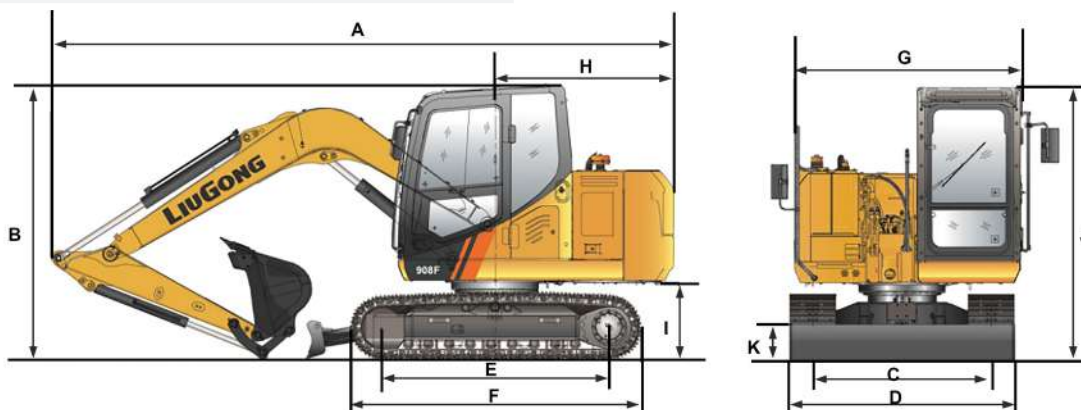


WORKING RANGE

Boom length	3,710 mm
Arm length	1,650 mm
A Max. Digging reach	6,327 mm
B Max. Digging reach on ground	6,182 mm
C Max. Digging depth	4,111 mm
D Max. Digging depth, 2.5 m level	3,750 mm
E Max. Vertical wall digging depth	2,574 mm
F Max. Cutting height	7,053 mm
G Max. Dumping height	5,015 mm
H Min. Front swing radius	1,808 mm

SERVICE CAPACITIES

Fuel tank	149 L
Engine oil	10.2 L
Cooling system	11 L
Hydraulic reservoir	59 L
Hydraulic system total	110 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.

04/2026 Designed by LiuGong
Replace the previous versions of 03/2026