

Meets EURO Stage IIIA & EPA Tier 3

Bucket Capacity	0.18-0.36m ³
Rated Power	75.5hp(56.6kW)@2200rpm
Net Power	72.4hp(54.3kW)@2200rpm
Operating Weight	7700kg



CLG908CIII Hydraulic Excavator



Engine

	Yanmar 4TNV98T
Type	4-cylinder, 4-stroke, in line, water-cooled, diesel engine.
Rated power	75.5hp(56.6kW)@2200rpm
Net Power	72.4hp(54.3kW)@2200rpm
Maximum Torque	301N.m
Displacement	3.319L

Service Refill Capacities

Fuel tank	135L
Coolant	15L
Engine lubricants	7L
Hydraulic system	110L
Hydraulic tank	60L

Undercarriage

Welded undercarriage frame ensures outstanding durability in the toughest condition. Idler rollers, carriers rollers, track rollers are sealed with a floating oil seal .

Number of carrier rollers	1 each side
Number of track rollers	6 each side
Number of idler rollers	1 each side
Number of shoes	39 each side
Width of track shoes	600mm

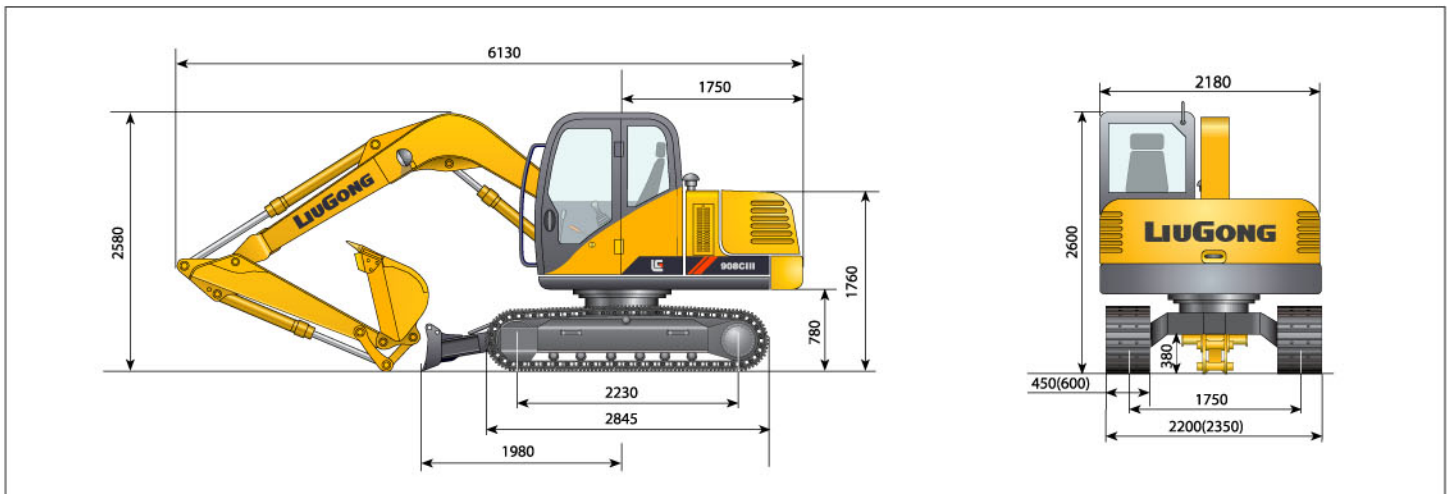
Hydraulic System

Main pump	variable tandem piston pump
Maximum flow	170L/min
Working pressure	27.4MPa
Pilot pump	gear pump
Swing motor relief valve	20.6MPa
Main relief valve boom/arm/bucket	31.4MPa
Traveling circuit	27.4MPa
Swing speed	11.3rpm
Travel speed high/low	4.2/3.0km/h
Gradeability	35°

Lift Point Height		Boom: 3710mm Arm: 1650mm, Bucket: SAE 0.32m ³							
		2m		3m		4m		5m	
5m	kg			1471	1471				
4m	kg			1590	1590	1545	1545		
3m	kg	2635	2635	1995	1995	1713	1577	1583	1087
2m	kg	4320	4320	2575	2329	1972	1493	1685	1048
1m	kg	5188	4148	3070	2169	2221	1413	1796	1006
Ground Level	kg	5091	4094	3285	2081	2367	1357	1852	976
-1m	kg	4737	4096	3221	2052	2349	1332		
-2m	kg	4099	4099	2879	2067	2081	1344		

Stage: Lowering dozer blade.

Dimensions (mm)



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