Engine Yanmar 4TNV98-ZCSLY

Gross Power 46.3 kW (62 hp) @ 2200 rpm

Net Power 44.5 kW (60 hp) @ 2200 rpm

Maximum Digging Depth 4030 mm

Standard Bucket Capacity 0.32 m³

Operating Weight 7500 / 7150 kg

908E

EXCAVATOR





908E SPECIFICATIONS >>>

ENGINE	
Emission Regulation	Tier 3 / Stage IIIA
Make	Yanmar
Model	4TNV98-ZCSLY
Gross Power	46.3 kW (62 hp) @ 2200 rpm
Net Power	44.5 kW (60 hp) @ 2200 rpm
Peak Torque	245 N·m @ 1650 rpm
Number of Cylinders	4
Displacemen	3.3 L

TRACK DRIVE	
Maximum Travel Speed	4.8 km/h
Drawbar Pull	64 kN

UNDERCARRIAGE	
Shoe Width	450 mm
Number of Shoes per Side	39
Number of Bottom Rollers per Side	5
Number of Upper Rollers per Side	1

HYDRAULIC SYSTEM	
Main Pumps Total Flow	167.2 L/min
Relief Pressure, main	29.4 MPa
Relief Pressure, boost	29.4 MPa

SWING SYSTEM	
Swing Speed	11 rpm

REFERENCE ARM	
Arm Length	1650 mm
Arm Breakout Force, max, ISO	36 kN

WORKING RANGES	
Maximum Dig Depth	4030 mm
Reach at Ground Level	6125 mm
Depth of 8' Level Bottom	3645 mm
Maximum Dig Height	7115 mm
Dump Height	5080 mm
Maximum Dig Depth of Vertical Wall	3240 mm

BUCKET PERFORMANCE	
Standard Bucket Heaped Capacity (Referenced)	0.32 m ³
Minimum Heaped Capacity of Bucket Options	0.32 m ³
Maximum Heaped Capacity of Bucket Options	0.32 m ³
Bucket Breakout Force, max , ISO	56 kN

SERVICE CAPACITIES	
Fuel Tank	140 L
Engine Oil	11.6 L
Cooling System	12 L
Hydraulic Reservoir	80 L
Hydraulic System Total	110 L



