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|--------------------------|-------------------------------------|
| Engine | Yanmar 4TNV98-ZCSLY /ZCSLYC |
| Rated Power | 46.3 kW (62 hp / 63 ps) @ 2,200 rpm |
| Net Power | 44.5 kW (60 hp / 61 ps) @ 2,200 rpm |
| Maximum Dig Depth | 4,030 mm |
| Bucket Capacity | 0.32 m ³ |
| Operating Weight | 7,500 kg |

908E EXCAVATOR

TOUGH WORLD. TOUGH EQUIPMENT.

908E SPECIFICATIONS >>>

ENGINE

| | |
|---------------------|-------------------------------------|
| Emission Regulation | Tier 3 / Stage IIIA |
| Manufacturer | Yanmar |
| Model | 4TNV98-ZCSLY / ZCSLYC |
| Rated Power | 46.3 kW (62 hp / 63 ps) @ 2,200 rpm |
| Net Power | 44.5 kW (60 hp / 61 ps) @ 2,200 rpm |
| Peak Torque | 245 N·m @ 1,650 rpm |
| Number of Cylinders | 4 |
| Displacement | 3.3 L |

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 |

TRACK DRIVE

| | |
|----------------------|----------|
| Maximum Travel Speed | 4.8 km/h |
| Drawbar Pull | 64 kN |

BUCKET PERFORMANCE

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|--|---------------------|
| Standard Bucket Heaped Capacity (Referenced) | 0.32 m ³ |
| Bucket Breakout Force, max, ISO | 56 kN |

BOOM & ARM

| | |
|-------------|----------|
| Boom Length | 3,710 mm |
| Arm Length | 1,650 mm |

SERVICE CAPACITIES

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|------------------------|--------|
| Fuel Tank | 140 L |
| Engine Oil | 11.6 L |
| Cooling System | 12 L |
| Hydraulic Reservoir | 80 L |
| Hydraulic System Total | 110 L |

HYDRAULIC SYSTEM

| | |
|-----------------------|-------------|
| Main Pumps Total Flow | 167.2 L/min |
| Relief Pressure, main | 29.4 MPa |

SWING SYSTEM

| | |
|-------------|--------|
| Swing Speed | 11 rpm |
|-------------|--------|

WORKING RANGES

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|--|----------|
| A. Max. Digging Reach | 6,270 mm |
| B. Max. Digging Reach on Ground | 6,125 mm |
| C. Max. Digging Depth | 4,030 mm |
| D. Max. Digging Depth, 2.44 m (8') level | 3,645 mm |
| E. Max. Vertical Wall Digging Depth | 3,240 mm |
| F. Max. Cutting Height | 7,115 mm |
| G. Max. Dumping Height | 5,080 mm |
| H. Min. Front Swing Radius | 1,785 mm |
| I. Depth below Ground | 440 mm |
| J. Lift above Ground | 425 mm |
| Bucket Digging Force (ISO) | 56 kN |
| Arm Digging Force (ISO) | 38 kN |

