



STANDARD EQUIPMENT

DRIVE TRAIN / CHASSIS

- #80 E Pre-Stressed Chains in Oil Bath
- All-Tach® Attachment System (Universal-Style)
- Dual, Integral Cleanout Plates
- Dynamic Braking - Hydrostatic
- Front Chassis Cleanout
- Manually Controlled Hydrostatic Drive
- Mechanical Lift Cylinder Lock
- Parking / Emergency Brake
- PowerView® Boom Lift Arm - Radial
- Radial Piston Drive Motors
- Single Speed Drive System
 - Two Speed Drive System - Optional
- Zero Maintenance Axles w/ 8-Bolt Rims

ELECTRICAL SYSTEM

- Battery Disconnect
- Information Center with Multi-Function Color Display
 - Display includes Fuel Level, Real Time Fuel Consumption, Engine RPM, Coolant Temperature, Hourmeter, Battery Voltage, Engine Diagnostic Codes and Other
 - Engine DPF Regen Status
 - Warning Indicators - Air Filter, Battery Voltage, Engine Coolant Temperature, Regen Status, Hydraulic Oil Filter, Pressure & Temperature, Preheat and Check Engine
- Lights (Halogen)
 - Tail and Work (2 - Front and 2 - Rear)

ENGINE

- Yanmar Naturally Aspirated Diesel Engine
- DPF (Diesel Particulate Filter) Technology
- Dual Element Air Cleaner w/ Indicator
- Engine Auto Shutdown System
- Glow Plug Heater Starter Assist - Automatic / Manual
- Remote Engine Oil Filter
- Swing-Out Cooler
- Vandalism Lock Provisions
 - Fuel and Engine Cover

HYDRAULICS SYSTEM

- 12 Micron Filter - Spin-On Type
- 3-Spool Open Center Valve
- Connect-Under Pressure Auxiliary Couplers
- Dual Lift / Tilt Cylinders w/ IHCP (Induction Hardened Chrome Plating) Cylinder Rods
- Independent Hydraulic Reservoir w/ Cooler
- Proportionate Auxiliary Hydraulic Control

OPERATORS AREA

- Acoustical Sound Material and Deluxe Headliner
- Adjustable Seat Belt
- Controls - Choice of 3
- Cup Holder / Storage Tray
- Deluxe High-Back, Cushion Seat
- Entry / Exit Grab Handles
- Foot Throttle
 - Excludes Hand / Foot Controls
- Hand Throttle
- Horn
- Hydraloc™ System
 - Brakes and Interlock for Starter, Lift / Tilt Cylinders and Wheel Drives
- Operator Restraint Bar
- ROPS / FOPS Level II
 - Rollback Guard w/ Integral Side Screens
- Windows
 - Top and Rear Emergency

WARRANTY

- 12 Months - Base Unit and Fuel Injection
- 24 Months / 2,000 Hours - Engine

EQUIPMENT SPECIFICATIONS FOR BASE UNIT

LOADER (w/ 10.00 x 16.5 Tires)

- Rated Operating Capacity - 1,650 lbs. (748 kg)
- Breakout Force - 4,591 lbs. (2,081 kg)
- Pin Height - 119 in. (3,023 mm)
- ROPS Height - 76.7 in. (1,948 mm)
- SAE Tipping Load - 3,275 lbs. (1,361 kg)
- Wheelbase - 38.9 in. (988 mm)

HYDRAULICS

- Auxiliary Hydraulics - Lift Arm Mounted
 - Standard Flow Hydraulics - (Front, Left Side) w/ 3/4" (19 mm) Flat-Faced Couplers - 18.9 gpm (71.4 L/min)
 - Optional High-Flow Hydraulics - (Front, Right Side) w/ 3/4" (19 mm) Flat-Faced Couplers - 30.1 gpm (114 L/min)
- Hydraulic Reservoir - 11 gal. (42 L)
- Hydraulic System - 15 gal. (57 L)
- System Pressure - 3,000 psi (207 bar)

DIESEL ENGINE

- Yanmar 4TNV98C
- 4 Cylinder, Naturally Aspirated
- 68.4 Net hp (51.0 kW) @ 2,500 rpm
 - 69.3 Gross hp (54.3 kW) @ 2,500 rpm
- Max Torque - 178.8 ft. lbs. (241.3 Nm) @ 1,625 rpm
- Emissions Compliance (EPA / Euro)
 - Tier IV / Stage 3B
- Displacement - 202.6 cu. in. (3.3 L)
- Fuel Tank - 16.5 gal. (62.5 L)
- Oil Change Interval - 250 Hours

ELECTRICAL

- Accessory Plug - 12 Volt
- Alternator - 100 amp.
- Battery - 12 Volt, 950 CCA
- Starter - 3.0 kW