

## Standard Equipment

**Cleaner, Air:** 15 in. (381mm) diameter, dry type, mounted.

**Cooling System:** Mounted expansion tank for keel cooling.

**Corrosion Resistor:** Fleetguard. Mounted, spin-on DCA unit, checks rust and corrosion, controls acidity, and removes impurities from coolant.

**Dipstick, Oil:** Starboard side when viewing engine from drive end.

**Filters:** Fleetguard. Lubricating oil: full flow replaceable paper element type, mounted; and by-pass type, not mounted. Fuel: heavy duty, replaceable-type, paper element, mounted.

**Flywheel:** For reverse and reduction gear.

**Gear Oil Cooler:** Mounted and plumbed in jacket water system.

**Governor:** Mechanical variable speed type.

**Housing, Flywheel:** S.A.E. No. 1 with marine mounting pads.

**Manifold, Air Intake:** Connected to turbocharger.

**Manifold, Exhaust:** Water cooled. Connected to turbocharger.

**Pan, Oil:** Aluminum, rear sump type, 7 U.S. gallon (26.5 l) capacity.

**Pump, Coolant:** Belt driven, centrifugal type, 110 gpm (416 l/min.) @ 2100 rpm.

**Starting Aid:** Air manifold preheater assembly.

**Support, Engine:** Marine type, front and rear.

**Turbocharger:** Cummins T-50 with outlet to starboard side.

## Optional Equipment

**Electrical Equipment:** 24 volt and 32 volt alternators and starters. Ignition proof equipment available.

**Exchanger, Heat:** Tubular type, mounted.

**Gear, Marine:** Capitol HYC-6900, 2.95:1 ratio; Capitol HYC-7700, 3.88:1 or 4.55:1 ratio; Twin Disc MG-514, 4.13:1, 4.50:1, 5.16:1, or 6.00:1 ratio; Twin Disc MG-509, 1.45:1, 2.00:1, 3.83:1, or 4.50:1 ratio.

**Power Take Off:** Front mounted. Twin Disc clutch model SL-111 or SP-111 for up to 95 h.p.

**Pump, Raw Water:** 54 gpm (204 l/min.) @ 2300 rpm.

**Shield, Belt:** Cast aluminum.

**Switches, Alarm:** Low oil pressure and high water temperature.