## 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 /) 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 I/min.) @ 2300 rpm.

Shield, Belt: Cast aluminum.

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