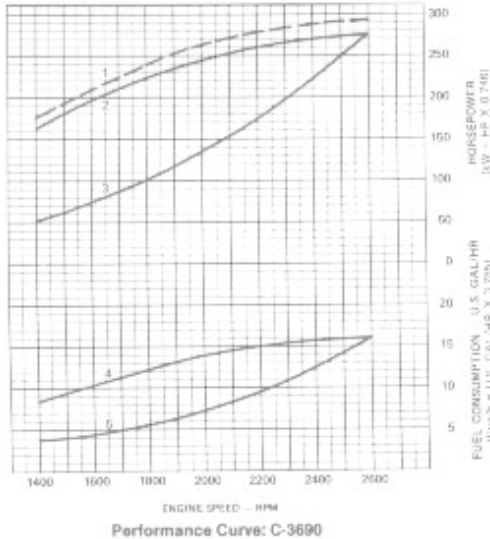
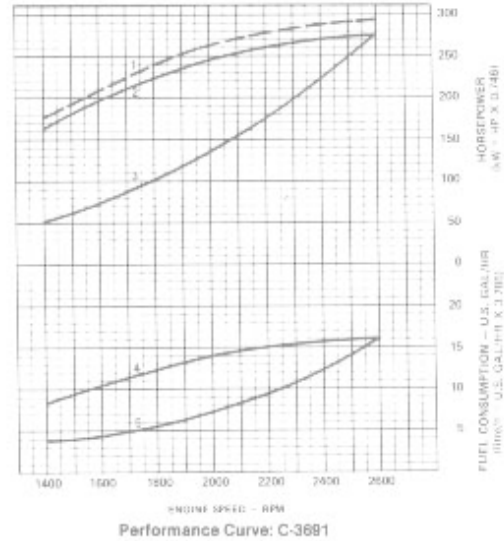


Maximum



Light Duty



Curves shown above represent engine performance capabilities obtained and corrected in accordance with SAE J1349 conditions of 29.62 in. Hg (100 kPa) barometric pressure [300 ft. (90 m) altitude], 77° F (25° C) inlet air temperature, and 0.30 in. Hg (1 kPa) water vapor pressure with No. 2 diesel fuel.

The fuel consumption curves are based on No. 2 diesel fuel weight at 7.1 lbs./U.S. gal. (0.85 kg/litre).

1. Brake Horsepower. (BHP)
2. Shaft Horsepower. (SHP)
3. Hypothetical Propeller Power Curve (2.7 exponent for Light Duty and 3.0 for Continuous Duty).
4. Fuel Consumption for Net Shaft Horsepower.

5. Fuel Consumption for Hypothetical Propeller.

MAXIMUM RATING — This rating is intended for use in variable load applications where full throttle operation does not exceed ¼ of the operating time in any given period of operation followed by operation at or below Cruise RPM. As a general rule, these applications operate up to 400 hours per year.

LIGHT DUTY RATING — This rating is intended for use in variable load applications where full throttle operation does not exceed ½ of the operating time in any given period of operation followed by operation at or below the Continuous Duty Rating RPM. As a general rule, these applications operate from 400 to 2000 hours per year.

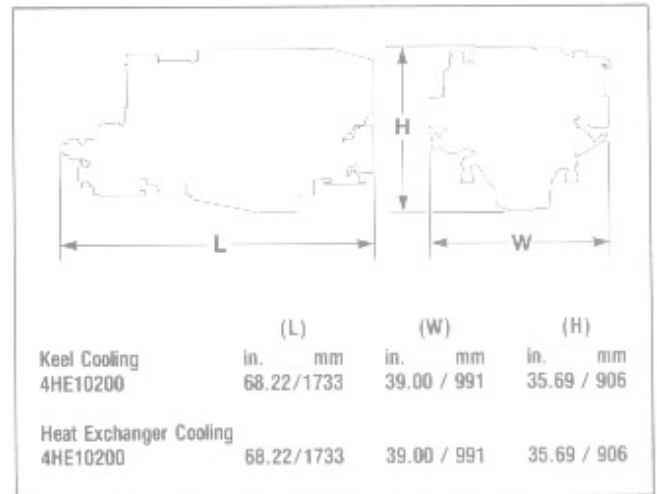
Available Equipment Continued

Marine Agency Certification: Available from American Bureau of Shipping, Bureau Veritas, Det Norske Veritas, Canadian Coast Guard Ship Safety Branch, and Registro Italiano Navale, for continuous duty rating; Registro Italiano Navale for maximum rating.

Marine Gears: Twin Disc MG506, MG507, MG509, and MG510A; Capitol 4HE-10200 and HY-22000. Various ratios.

Oil Drain Accessories: Suction type sump pump, not mounted.

Starters: 12, 24, and 32 volt mounted under bank of vee or above marine gear.



Cummins has always been a pioneer in product improvement. Thus specifications may change without notice. Illustrations may include optional equipment.

Cummins Engine Company, Inc., Columbus, Indiana 47202

