

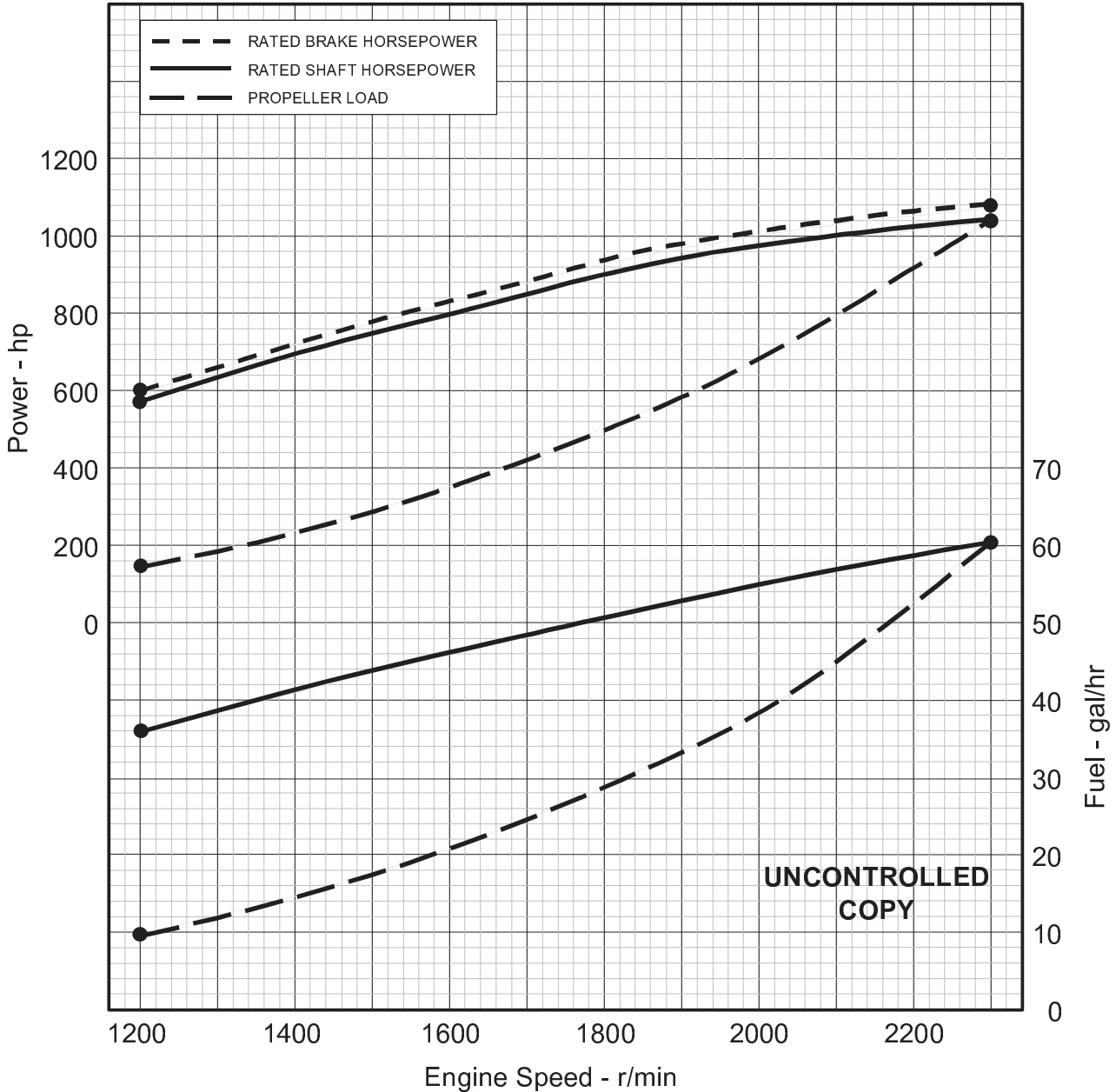


## Marine Power

**Model:** 12V-92TA

**Rating:** 1080 bhp (806 kW) @ 2300 r/min  
1040 shp (776 kW) @ 2300 r/min

Marine  
Maximum  
Net Power



|  |  |   |
|--|--|---|
| <p>Power output guaranteed within 5% SAE J1228 conditions:<br/>77°F (25°C) air inlet temperature; 29.31 in. Hg (99kPa) dry barometer;<br/>100°F (38°C) fuel inlet temperature; .853 specific gravity at 60°F.<br/>Power rated in accordance with NMMA Procedure<br/>Air intake restriction: 10 in. H<sub>2</sub>O (2.5 kPa)<br/>Exhaust Back Pressure: 15 in. H<sub>2</sub>O (3.7 kPa)</p> | <p><i>Conversion Factors:</i><br/>Power: kW = bhp x 0.746<br/>Fuel: kg/kW · hr = lb/bhp · hr x 0.608<br/>Torque: N · m = lb · ft x 1.356</p> | <p><b>Turbo:</b> TW83 (1.19 A/R)<br/><b>Injector:</b> 5670<br/><b>Accessories:</b> DD232EV Gear<br/><b>Alternator:</b> 24V, 65A<br/><b>Raw Water Pump:</b> Included</p> |
|--|--|---|

Certified by: JR Lebringer

**Curve No.** E4-8122-32-3  
**Rev. / Date:** 8 / 12-23-97  
**Sheet No.** 1 of 2

### Performance Curve