



## OCEANIA OUTBOARD GEAR OIL

### PRODUCT DESCRIPTION:

OCEANIA OUTBOARD GEAR OIL is a high-performance, extreme-pressure lubricant designed specifically for gearboxes in inboard and outboard marine applications. It is formulated to withstand the most demanding service conditions, providing superior protection for gears operating under high torque, low speeds, extreme pressures, and shock loading. With excellent oxidation stability, it minimizes sludge and deposit formation, promoting longer component life. Additionally, it safeguards equipment against rust and corrosion in harsh marine environments.

### APPLICATION:

This oil is recommended for inboard and outboard gear cases from leading global manufacturers such as Evinrude, Johnson, Mariner, Suzuki, Honda, Yamaha, Tohatsu, and Nissan that require API GL-5 quality oils. However, it may not be suitable for certain models, particularly those with jet units, that require specialized fluids. Always consult the user manual before selecting the appropriate lubricant.

### FEATURES & BENEFITS:

- Frictional properties : easy gear shifting.
- Anti-wear protection : long transmission life.

### PERFORMANCE STANDARDS: Meets or Exceeds:

- API GL-5
- MIL-L-2105 D

### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	OCEANIA OUTBOARD GEAR OIL
Grade			80W-90
Density at 15°C	ASTM D4052	g/ml	TBR
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	147
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	14.7
Viscosity index	ASTM D2270	-	99
Pour Point	ASTM D6892	°C	-33
Brookfield viscosity at -26 C	ASTM D2983	mPa.s	120000
Flash Point COC	ASTM D92	°C	215

**DISCLAIMER:** The test data provided above is for reference purposes and is not a strict specification, as variations within acceptable production tolerances may occur. Phoenix reserves the right to update or revise this test data. For the most accurate and up-to-date information, please consult the latest version of this Technical Data Sheet (TDS).

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [Phoenixlubricants.com](http://Phoenixlubricants.com)