



Product Information

MARINE GEAR OIL

Semi-synthetic SAE 75W-90 gear oil formulated to meet the requirements of outboard gear cases and stern drive units.

APPLICATION

Gearcases of outboard engines that nominate gear oils including Johnson, Evinrude, Mercury, Suzuki, Yamaha and many other manufacturers'.

Exceptions are where a special oil or fluid is called for (particularly jet units) and Mariner Electric trolling motors and Mercury Electric Thrusters, both of which must use Penrite ATF DX-II.

Stern drive units as per the below chart.

*Chrysler Drive 90, 300 and Commando 270
Condor*

Evinrude and Johnson pre 1966-1977

Mer cruiser 80, 90, I, II, III, 215E, 215H, Alpha, Bravo (do not use in any TR, TR-S designated models series)

OMC Drives

Volvo 90, 100 Series

Yamaha Drives

Yanmar SD 20, 30, 31 Saildrives

Some Chrysler, Volvo Penta and Yanmar units require engine oils and some pre-1977 BMW models may require ATF DX-II. Please check the user's manual prior to selection of lubricant.

CUSTOMER BENEFITS

- Superior thermal and oxidation stability, increasing cleanliness of components and offering longer oil and component life.
- Easier engagement of gears at low temperatures while providing full protection at operating temperature.

INDUSTRY SPECIFICATIONS

API GL-5

Typical Properties

Density at 15°C, kg/L	0.891
Viscosity, Kinematic, cSt	
at 40°C	103
at 100°C	16.6
Viscosity Index	175
Brookfield Viscosity, cP at -40°C	109,000
Pour Point, °C	-42

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ENVIRONMENT, HEALTH AND SAFETY

Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.

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