

# TRIAX MARINE GEAR SAE 90 GEAR OIL

## FULL SYNTHETIC MARINE GEAR OIL - FRESH & SALT WATER

TRIAX Marine Gear SAE 90 gear oil is a unique synthetic gear lubricant formulation designed for marine applications. This product is exceptionally suited for high horsepower / high torque engines with rapid acceleration and sustained power output. It is heavily corrosion inhibited to provide protection against water and long term equipment performance. The high performance additive system provides excellent protection for brass, copper and aluminum alloys found in marine transmissions. It is designed for a wide range of marine gear systems, transmissions and stern drives.

### APPLICATIONS

Lower gear units / stern drives on all JetSkis, Jet Pumps, Sports Jets made by Mercury/Mariner,\* Johnson/ Evinrude,\* Bombardier,\* Honda,\* Yamaha,\* Suzuki,\* Force/ US Marine,\* Nissan,\* Tohatsu\* and Harbormaster;\* stern drives made by Mercruiser-Bravo,\* OMC/Bombardier, Volvo-Penta,\* Yanmar,\* Konrad\* and Marine Drive Systems;\* V-drives made by Casale & Menkins;\* bow thrusters made by Harbormaster Marine;\* and transmissions made by ZF Marine Transmission.\*

API GL-4 / GL-5

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### PERFORMANCE HIGHLIGHTS

- Extremely high corrosion protection for brass, copper and aluminum alloys
- Excellent gear protection in high horsepower / high speed conditions and sustained mechanical / thermal loads.
- Compatible with a very wide range of lower gear units by virtually all manufacturers
- Excellent wear protection in all respects
- Full synthetic formulation with no compromises, unlike OEM products
- Full protection for seals, preventing water intake
- Friction optimized for excellent gear grip without slipping or sticking, even in sudden acceleration / towing conditions or over-revving.

**100% Synthetic - Most  
OEM products are not.**

**Capable of up to 3 x the drain  
interval of OEM products.**

### CHEMICAL PROPERTIES

#### TEST CRITERIA

Specific Gravity, (60°F)  
Viscosity, @ 40°C, cSt  
Viscosity, @ 100°C, cSt  
Viscosity Index  
CCS Vis, ASTM D 5293, cP at -30C  
Flash Point, °C  
Pour Point, °C (°F)

#### SAE 90

0.8852  
161.69  
15.02  
92  
- 45 C (-48 F)

