



LUCAS OIL PRODUCTS, INC. PRODUCT DATA SHEET

M8 MARINE GEAR OIL SAE 80W-90



Lucas Oil M8 Marine SAE 80W-90 Gear Oil is a premium lubricant specifically formulated for use in outboard lower units, sterndrives, V-drives, bow and tunnel thrusters and marine transmissions which specify SAE 80W-90 GL-5 Gear Oil. It is formulated with a powerful anti-wear and extreme pressure additives to prevent scuffing and premature failure of all gear types. Our specialty formulation is yellow metal safe, and clings to gear teeth to ensure they are never starved for lubrication. Our formulation is shear stable and will retain viscosity for long fluid life and maximum protection.

Lucas Oil M8 Marine SAE 80W-90 Gear Oil is stable under high-torque and high temperature conditions but remains fluid at extremely cold temperatures to ensure excellent lubrication no matter the weather. It is fortified with seal conditioners that keep seals and gaskets supple, preventing leaks and extending engine service life, as well as water shedding additives to ensure the oil resists the formation of emulsions and protects your transmission and gear box.

PART NUMBER AND SIZE:

11153 - 1 Quart (Case of 6)

11154 - 5 Gallon Pail (1 Pail)

FEATURES AND BENEFITS:

- Fortified with anti-foaming agents to prevent cavitation at high RPM's.
- Safely blends with all other gear oils and additives.
- Protects against rust and moisture in both fresh and saltwater or during long periods of storage.
- Sheds water to prevent emulsions and retain oil life.
- Shear stable, long-lasting formula.
- High-performance, extreme pressure protection

SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS:

Meets the performance requirement of API GL-5 gear oil and is suitable for use in all OEM recommendations where API GL-5 gear oil is cited.

MAIN APPLICATIONS:

Excellent for use in any heavy duty / high performance stern drives, v-drives, gear boxes and in traditional GL-5 gear oil applications.



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TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	ASTM	TYPICAL
API Gravity	D4052	29.4
Specific Gravity @ 60°F	D4052	0.880
Density @ 60°F, Lbs/US Gal	D4052	7.35
Viscosity @ 40°C cSt	D445	163
Viscosity @ 100°C cSt	D445	17.92
Color	Visual	Blue
Appearance	Visual	Clear Liquid
Flash Point, PMCC °F	D-93	>400

These characteristics are typical of current production. However, slight variations in these characteristics may occur.

LINKS AND ADDITIONAL INFORMATION:

For additional product or health and safety information, including product Safety Data Sheets, visit [LucasOil.com](https://www.LucasOil.com)