



LUCAS OIL PRODUCTS, INC. PRODUCT DATA SHEET

M8 MARINE GEAR OIL SYNTHETIC SAE 75W-90



Lucas Oil M8 Marine Synthetic SAE 75W-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 75W-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 synthetic 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 Synthetic SAE 75W-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. This synthetic formula is fortified with conditioners that keep seals and gaskets supple, to prevent leaks and extending engine service life. Water shedding additives ensure the oil resists the formation of emulsions and protects your transmission and gear box.

Lucas Oil M8 Marine Synthetic SAE 75W-90 Gear Oil meets or exceeds the requirements of API GL-5 and MT-1

PART NUMBER AND SIZE:

10652 - 1 Quart (Case of 6)
10664 - 5 Gallon Pail (1 Pail)
10818 - 55 Gallon Drum

FEATURES AND BENEFITS:

- Fully synthetic formula.
- 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:

Exceeds ALL API GL Classifications. API MT-1, API GL-5, MIL-PRF-2105E, MACK GO-G, PG-2 Limited Slip.

MAIN APPLICATIONS:

Excellent for use in stern drives, v-drives, gear boxes, wheel bearings, lower end units and in traditional GL-5 gear oil applications.



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TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	ASTM	TYPICAL
API Gravity	D4052	32.7
Specific Gravity @ 60°F	D4052	0.862
Density @ 60°F, Lbs/US Gal	D4052	7.198
Viscosity @ 40°C cSt	D445	92.8
Viscosity @ 100°C cSt	D445	14.8
Color		Blue
Flash Point, COC °F	D92	390
Pour Point, °F (°C)	D97	-38 (-39)

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)