



PRO GEAR SYNTHETIC GEAR OIL

100% SYNTHETIC, ESTER-BASED GEAR OIL

DESCRIPTION:

Pro Gear is a full synthetic, ester based gear oil offering unsurpassed performance and protection. Regenerative, synthetic polymers resist shearing, mechanical breakdown and viscosity loss of the oil. High viscosity index (VI) formula offers consistent film thickness and performance over a greater operating temperature range. Technologically advanced formula increases horsepower and delivers superior anti-wear and extreme pressure protection from peak loads and elevated temperatures. Surface active chemistry delivers ultra-high film adhesion on gear faces, enabling higher load carrying capability and protecting critical gear interface areas and contact points. Fully formulated additive system contains anti-foam, rust, corrosion and oxidation protection for high-stress conditions. Exceeds the requirements of API GL-5.

FEATURES & BENEFITS:

- Resists shearing & mechanical breakdown
- Consistent film thickness over various operating temperatures
- Superior protection during peak loads
- Surface-active chemistry aggressively attaches to surfaces, keeping them clean and corrosion-free
- Exceeds API GL-5 specifications

APPLICATIONS:

Pro Gear is recommended for use in front and rear differentials, manual transmissions and lower gear units of marine engines or anywhere an API GL-5 gear oil is specified.

TECHNICAL DATA

SPECIFICATION	TEST METHOD	75W-90	75W-140	75W-190	250WT
APPEARANCE	VISUAL	Amber	Amber	Amber	Amber
VISCOSITY @ 40°C (cSt)	D445	95.1	186.3	190.1	321.0
VISCOSITY @ 100°C (cSt)	D445	15.4	28.5	34.5	40.16
VISCOSITY INDEX	D2270	165	193	190	179
FLASH POINT (°C)	D92	204	196	177	196
POUR POINT (°C)	D97	-60	-21	-34	-29
DENSITY @ 15 °C (g/ml)	D4052	0.872	0.872	0.875	0.876

EXPERIENCE THE DIFFERENCE

Made In The USA

Maxima Racing Oils 9266 Abraham Way • Santee, CA 92071 USA Phone +1 (619)-449-5000 Fax +1 (619)-619-9694 Web www.MaximaUSA.com