Technical Data Sheet

SYNTHETIC GEAR OIL

100% SYNTHETIC, ESTER-BASED GEAR OIL

DESCRIPTION:

Full synthetic, ester-based gear oil specifically formulated for hypoid-type differentials found in modern side-by-side (SXS) vehicles. Unique, oxidatively-stable formulation is designed to withstand the demanding and varying conditions of SXS vehicles, from high-load farm work to high-speed desert riding. Proprietary shape combines exotic esters with industry leading extreme pressure and anti-wear additives to reduce friction while ensuring ultimate hardware protection. Exceeds the requirements of API GL-5.

FEATURES & BENEFITS:

- Formulated specifically for use in modern side-by-side vehicles
- Superior protection from wear, pitting and spalling
- Shear stable formula maintains viscosity and ensures smooth shifting
- Surface-active chemistry aggressively attaches to surfaces, keeping them clean and corrosion-free
- Exceeds API GL-5 specifications

APPLICATIONS:

For hypoid-type differentials found in modern SXS, ATV and UTV. Can be used in SXS, ATV and UTV transmissions and gear cases recommending SAE 90wt or SAE 140wt gear oil.

TECHNICAL DATA

SPECIFICATION	TEST METHOD	75W-90	75W-140
APPEARANCE	VISUAL	Amber	Amber
VISCOSITY @ 40°C (cSt)	D445	95.1	186.3
VISCOSITY @ 100°C (cSt)	D445	15.4	28.5
VISCOSITY INDEX	D2270	165	193
FLASH POINT (°C)	D92	204	196
POUR POINT (°C)	D97	-60	-21
DENSITY @ 15 °C (g/ml)	D4052	0.872	0.870

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