TITAN SUPERGEAR

Universal, High Performance, Fuel Economy, for Manual Gearboxes and Highly-Stressed Differentials as well as Power Distributors and Auxiliary Gearboxes in Cars, Vans, Trucks, Buses, Tractors, Construction and Industrial Machinery.

Description

- High performance, multigrade SAE 80W-90 & 85W-140 gear oil
- For manual gearboxes and highly stressed differentials as well as power distributors and auxiliary gearboxes in cars, vans, trucks, buses, tractors, construction and industrial machinery.
- Recommended according to field experience for machinery with the following requirements;

Advantages/Benefits

- Rationalization of Grades and Containers through universal application for manual gearboxes and differentials. No special oils are needed for hypoid differentials.
- Very Good Viscosity-Temperature Behavior because it stays in grade and maintains its characteristics even in severe conditions.
- Outstanding Protection against Wear due to short oiling time after starting and the absence of foaming. The lubricating film remains stable under very heavy loads, high speeds and high temperatures.
- Quieter Running and Minimum Whining even in the severest of conditions.
- No loss of Performance. Protect all metals normally found in gearboxes against corrosion and does not leave deposits on oil seals.
- Compatible with all Elastomers and Other Sealing Materials.
- Lowers Fuel Consumption. Regardless of the operating conditions.
- Lower Maintenance Costs. The long-life characteristics of this gear oil reduce wear-related downtime.

Specifications/Approvals

- API GL-5/GL-4/GL-3
- Mack GOG
- MIL-L-2105 D

While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products.

PRODUCT INFORMATION

CHARACTERISTICS

PROPERTIES	METHOD	UNIT	80W-90	85W-140
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	161.16	311.27
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	17.09	25.31
Viscosity Index (VI)	ASTM D 2270	-	114	105
Color	ASTM D 1500	-	L 1.0	L 2.5
Density @ 15°C	ASTM D 1298	Kg/L	0.8843	0.8981
Flash Point (COC)	ASTM D 92	°C	230	230
Appearance	VISUAL	-	CLEAR	CLEAR

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