

Product Information

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TITAN EG 7590 NA

Ultra High Performance gear oil for longer oil change intervals.

Description

TITAN EG 7590 NA is a synthetic gear oil for use in manual transmissions and axle gearboxes in both passenger cars and commercial vehicles.

Application

TITAN EG 7590 NA is approved for SAE J2360 (formerly known as MIL-PRF-2105E). It meets the API Service Categories of GL-5 and MT-1.

TITAN EG 7590 NA is miscible and compatible with conventional branded engine oils. However, mixing with other engine oils should be avoided to fully utilize the product's benefits. A complete oil change is recommended when converting to TITAN EG 7590 NA.

For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Excellent viscosity-temperature behavior ensures optimal function under all operating conditions.
- Significant shear stability enables TITAN EG 7590 NA to remain within the specified viscosity range even after long periods of use.
- Excellent protection of bearings and gears even in heavy duty applications with highest loads.

Specifications

- API GL-5
- API MT-1
- SAE J2360

Approvals

- Meritor O-94

FUCHS Recommendation

- MAN 342 S1
- Meritor O-76
- Navistar 6816
- Scania STO:1

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TYPICAL CHARACTERISTICS

Density at 15°C	ASTM D4052	0.857 g/ml
SAE Grade	SAE J306	75W-90
Kinematic Viscosity at 40°C	ASTM D445	95 mm ² /s
Kinematic Viscosity at 100°C	ASTM D445	15.5 mm ² /s
Viscosity Index	ASTM D2270	171
Pour Point	ASTM D97	-40°C
Flash Point	ASTM D92	215°C
Brookfield Viscosity at -26°C	ASTM D2983	130,000 cP

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We therefore recommend you consult a FUCHS Lubricants Co. Application Engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our Product Information sheets at any time and without warning. With the publication of this Product Information sheet, all previous editions cease to be valid.

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