
Fendt Super Gear 85W-140 Gear Oil

Fendt references:

FX991 500 600 20ltr
FX991 500 601 205ltr

Note – Not all sizes are available in all markets. Check local programmes for availability details.

Applications

Extreme Pressure Gear Oil formulated for use in a wide range of agricultural and plant transmission systems, where a heavy viscosity product is specified. Provides effective gear protection over a range of temperatures and shock load conditions, as well as protecting components from rust and corrosion.

Designed for use in a wide variety of applications, including: transaxles, transfer boxes, PTO boxes, reduction hubs/gear, differentials (including hypoid designs), axles, planetary and epicyclic drives, shaft drives, sprocket drives, track drives, track rollers, track idlers, hoist/winch gearboxes, steering boxes, oil lubricated bearings, swivel housings, swing gearboxes, slewing rings/gears, etc., where an oil of this viscosity classification and performance level is required.

Main Benefits

- Excellent resistance to foaming and corrosion.
- Formulated from high quality base oils and employing sulphur / phosphorous EP additive technology
- Compatible with the conventional seal materials used with mineral oils.
- Provides effective wear protection even under severe load conditions ensuring longer component life

Specifications

ZF TE-ML 05A/12E/16D/21A
API GL5

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

You should ensure that the product is only used for the purpose specified.

Typical

SAE Classification	85W-140
Density at 15 °C	0.909
Viscosity at 100 °C, cSt.	25.4
Viscosity at 40 °C, cSt.	345
Viscosity Index	96
Flash Point (Open) °C	187
Pour Point, °C	-21

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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You should always refer to the relevant machine Operators Instruction Manual and only use correct specifications advised