
Fendt Super Trans LS 85W-90 Limited Slip Gear Oil

Fendt references:

FX991 500 240 5ltr
FX991 500 221 20ltr
FX991 500 201 205ltr

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

Applications

Fendt Super Trans LS SAE 85W-90 is a hypoid transmission fluid with LS additive * (Limited Slip) for use in locked axle systems (friction-disk limited-slip differentials), in transfer cases, differentials, and axle drives and wheel-drive assemblies.

In isolated specified cases also in wet brakes - in commercial vehicles (farming and construction equipment) as required by manufacturers.

Main Benefits

- Controlled and continuous frictional properties.
- Good viscosity/temperature and low temperature flow properties
- Compatible with all conventional seal material used by axle manufacturers.
- Product offers effective wear protection, even under severe load conditions which prolongs component life

Specifications

API GL-5+
MIL-L-2105D

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 Characteristics

Density at 15 °C	0.882
Viscosity at 100 °C, cSt.	16
Viscosity at 40 °C, cSt.	155
Viscosity Index	105
Flash Point, (Open) °C	200
Pour Point, °C	-30

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