

AUTOGEAR POWER SYN 75W-90

Fully Synthetic Automotive Gear Oil

Product Description:

AUTOGEAR POWER SYN 75W-90 is a fully synthetic supreme performance total driveline gear lubricant designed to meet the requirements of European drive trains of light and heavy duty commercial vehicles.

AUTOGEAR POWER SYN 75W-90 is formulated from carefully selected synthetic base stocks and an advanced technology additive system.

AUTOGEAR POWER SYN 75W-90 gives unmatched protection towards gear components regarding wear and scoring. Furthermore AUTOGEAR POWER SYN 75W-90 provides very good anti-corrosion protection and has been carefully inhibited against the formation of foam. The high viscosity index of AUTOGEAR POWER SYN 75W-90 improves "shift ability", especially at lower temperatures and reduces wear during warming-up periods. The exceptional shear stability guarantees a long lasting oil film strength and the viscometrics of the oil enables improved fuel economy.

AUTOGEAR POWER SYN 75W-90 is recommended for European drive trains requiring oils meeting MAN M 3343 Type S (Formerly MAN M 3343 Type SL).

Furthermore AUTOGEAR POWER SYN 75W-90 is recommended in manual transmissions and axel drives requiring API GL-4, GL-5 and MT-1 performance.

Specifications:

Exceeds: API GL-4/GL-5/MT-1, US Army: MIL-PRF-2105E, Mack GO-J, Scania STO-1
MAN 3343 Type S, ZF TE-ML-02B/05B/12B/16F/17B/19C

| Property: | Test Method: | Typical Values: |
|------------------------------|--------------|-------------------------|
| SAE Viscosity Grade | SAE J300 | 75W-90 |
| Kinematic Viscosity @ 40°C | ASTM D7042 | 103 mm ² /s |
| Kinematic Viscosity @ 100°C | ASTM D7042 | 15.0 mm ² /s |
| Brookfield Viscosity @ -40°C | ASTM D2983 | <150000 cP |
| Viscosity Index | ASTM D2270 | 150 |
| Density @ 15°C | ASTM D4052 | 863 kg/m ³ |
| Flash Point (COC) | ASTM D92 | >190°C |
| Pour Point | ASTM D97 | -45°C |