

Technical Data Sheet

SILVERHOOK GEAR OIL SAE 75W-90 FULLY SYNTHETIC API GL5 Ref: SHFS1/SHFS5/SHFS55/SHFS8

PRODUCTS

Silverhook Gear Oil SAE 75W-90 Fully Synthetic API GL5 – SHFS1 (1L), SHFS5 (5L), SHFS55 (20L), SHFS8 (199L)

PRODUCT DESCRIPTION

Silverhook Gear Oil SAE 75W-90 Fully Synthetic API GL5 is a fully synthetic, heavy duty, multipurpose, long life automotive gear oil meeting the requirement of both API GL-5 and MT-1. Silverhook Gear Oil SAE 75W-90 Fully Synthetic API GL5 is manufactured from highly refined synthetic polyalphaolefin base stocks, combined with a new powerful state of the art additive, and a highly shear stable viscosity modifier. Silverhook Gear Oil SAE 75W-90 Fully Synthetic API GL5 is a high performance transmission oil and exhibits unsurpassed load carrying capacity, which is essential for Shock/Load, High/Torque and High/Speed service operation.

BENEFITS

- Longer oil drain capability
- Less lubricant usage
- Longer equipment life
- Greater efficiency thus higher fuel economy
- Outstanding thermal stability

APPLICATION

Silverhook Gear Oil SAE 75W-90 Fully Synthetic API GL5 is recommended for highly stressed manual gearboxes, Limited Slip Differentials (LSD), heavily loaded axle drives and synchronized or non-synchronized transmissions. Ideal for Synchronizer gears and LSD applications based on brass, sinter or molybdenum, providing optimum transmission lubrication under extreme conditions. This grade is particularly suitable for use in VW Audi, Seat, BMW, Vauxhall, Peugeot, Porsche, Mercedes, New Mini, Saab, Skoda, Volvo, Man, DAF, Renault and Iveco where an API GL-5 and MIL-PRF-2105E 75W90 grade is required. Recommended for applications requiring:

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|------|---------------------|
| API | GL-5, GL-4 and MT-1 |
| MAN | 3343 S |
| Mack | GO-J |

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|---------------|---|
| Scania | STO 1:0 |
| Military | MIL-PRF-2105E |
| SAE | J.2360 (QPL#0197) |
| Arvin Meritor | 0-76-N |
| ZF | TE-ML 02B, 05B, 07A, 12B, 16F,17B, 19C |

TYPICAL PHYSICAL PROPERTIES

| Property | Value |
|-----------------------|--------------|
| SG @ 15.6°C | 0.869 |
| KV @ 100°C (cSt) | 15.39 |
| Flash Point PMCC (°C) | 135 |
| Pour Point (°C) | -56 |
| Appearance | Red |

The content of this data sheet is given in good faith but without warranty.