Product Information 02.60.20

25-04-2024

Classic Gear LS 90

Description

Classic Gear LS 90 is a limited slip hypoid SAE 90 transmission oil for classic vehicles. Modern and often low-viscosity transmission oils are significantly less suitable, or unsuitable, for use in classic transmissions. Kroon-Oil Classic Oils line is tailor-made for use in classic vehicles. Premium mineral base oils and carefully selected additives provide Classic Gear LS 90 with the following properties:

- Outstanding lubrication properties
- Excellent limited slip properties: extremely well-suited for use in locking differentials
- Good resistance to corrosion
- Outstanding EP properties
- Excellent protection against wear, even in the case of heavy shock loads
- Compatible with classic seals and rubbers
- Good resistance to foaming

Application

Classic Gear LS 90 is a special, limited slip hypoid transmission oil. The product is suitable for locking differentials and other transmissions in classic vehicles that require limited-slip transmission oil that meets the API GL-5 specification.

Specifications

API GL-5 Limited Slip
MIL-L-2105B/C
Ford M2C 104-A
GM 1942380
ZF TE-ML 05C, 05N, 21N

Typicals

Density at 15 °C, kg/l	0,881
Viscosity 40 °C, mm²/s	120,00
Viscosity 100 °C, mm²/s	15,00
Viscosity Index	125
Flash Point COC, °C	214
Pour Point, °C	-36
Total Base Number, mgKOH/g	2,0
Acid number, mgKOH/g	1,27
Brookfield -26°C, mPa.s	40700
Calcium, mg/kg	240
Zinc, mg/kg	0

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Kroon-Oil B.V. Dollegoorweg 15 7602 EC Almelo Phone +31 (0)546-818165. Sales +31 (0)546-816184. Fax +31 (0)546-817367. E-mail sales@kroon-oil.com

Available packagings

34548
1 L tin

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