

TEHNICAL DATA SHEET

HEXOL TORSION 80W90 LS

GEAR OII

PRODUCT DESCRIPTION

Hexol Torsion 80W90 LS is a high-quality, multigrade hypoid gear oil, recommended for year-round use in differentials, manual transmissions, and Limited Slip gears.

Formulated from high-quality base oils with high-performance additives with EP (extreme pressure), anti-corrosion, antioxidant, anti-wear, anti-foaming properties, it provides maximum protection against mechanical wear.

PERFORMANCE FEATURES

- can be used for specifications API Service GL-5, API GL-4, API MT-1, SAE J2360, MACK GO-J, Ford WSD-M2C200-C, Ford WSS-M2C197-A M2C118A, New Holland NH-520B Scania STO 1:0, MB 235.0, MB 235.6, MAN 342 M1, M2, M3, MAN 342 S1, S2, Volvo 97310, Volvo 97321, ZF TE-ML 02B, 05A, 05C, 07A, 08, 12C, 12E, 16B, 16C, 16D, 17B, 19B, 21A, 21C, DAF, IVECO, TEREX, CASE, JCB;
- reduce corrosion and oxidation, even in the presence of moisture;
- excellent oxidative stability that reduces the formation of acids, sediments and varnish;
- excellent antifoam effect.

APPLICATION

- cars, vans, construction, agricultural, maritime machinery, in manual transmissions, differentials or any other machinery for which the manufacturer recommends the use of a lubricant with the above specifications and with limited slip;
- it is recommended to use it all year round.

PROPERTIES

Viscosity Grade	SAE 80W90
API Service	GL-5
Density at 15°C [kg/m³], max	910
Kinematic Viscosity at 100°C [mm²/s]	13.5 - 24
Viscosity Index	110
Flash Point [°C]	210
Pour Point [°C]	-27
Dinamic Viscosity at -26°C (Brookfield), [cP], max	150000

PACKAGING

0.4kg	1kg	4kg		☐ 180kg		
0.231	0.45l	0.5l	0.6l	0.91	1l	31
41	∑ 51	X 10I	× 201	⊠ 60I	X 2081	X 1000l

Details concerning the products are of indicative nature only, they do not constitute an offer or legally binding. Data in tables are typical values obtained at standard tolerance of production lot and there are possible differences due to continuous product development and batch differences. Actual parameters are specified in quality and conformity certificates of each batch of products.