



## XENOL TRANSMISSION FHDX 75W-90

Xenol Transmission FHDX 75W-90 is high performance synthetic transmission oil which is blended by high technology synthetic base oils and additives which provide high pressure resistance, prevent oxidation of oil and protect the material against rust and prevent wear. It is formulated for use in equipment containing hypoid gears in operating conditions requiring high speed / impact load, high speed / low torque and / or low speed / high torque. It can be used in applications that are required performance at API GL-5 level, higher viscosity and gear oils with excellent load carrying capacity and expected extreme pressure and shock loads in wide temperatureranges

### PROPERTIES

- Reduce wear, thus increase the equipment performance by increasing production capacity.
- Do not damage the seals and gaskets.
- With the help of its special additive technology, it minimizes the wear which may occur in automatictransmissions and extends the life of the transmission.
- Due to the special additives it contains, it prevents the formation of residue and does not foam.Provides protection against rust and corrosion.
- Long-lasting products due to their thermal stability and high oxidation resistance

### SPECIFICATIONS/ APPROVALS

MAN 341 Type Z2, 342 Type S1 VOLVO 97312 ZF TE-ML 02B, 05A, 12L, 12N, 16F, 17B, 19C, 21A SCANIA  
STO 2:G SAE J 2360

### TECHNICAL SPECIFICATIONS

Test	Method	Typical Properties
SAE Viscosity Grade	SAE J 306	75W-90
Kinematic Viscosity (40°C, cSt)	ASTM D445	105
Viscosity Index	ASTM D2270	150
Flash Point (°C)	ASTM D92	212
Pour Point (°C)	ASTM D97	-36
Density (20°C, g/cm3)	ASTM D 1298	0,873

\*Typical values may vary slightly from production to production

**XENOL ENERJİ SAN. VE TİC. A.Ş.**



GEBKİM ihtisas OSB Nuri Türker Caddesi No:4 Dilovası / KOCAELİ



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#### **STORAGE**

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40)°C.

#### **HEALTH AND SAFETY**

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

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