



# DYNATRANS LS 20W-40



**Lubricant for axles equipped with limited slip differentials or wet disk brake systems for Public Works and handling equipment.**

## APPLICATIONS

**Limited slip differential axles and wet disk brakes**

- Lubrication of axles subject to high temperature constraints generated by the simultaneous installation and operation of limited slip differentials and wet disk brake systems in the same oil bath.
- Can be used in the transmission and in hydraulic systems subject to high temperatures

## PERFORMANCE

**Classifications**

API : GL-4

**Manufacturers approvals**

ZF : TE-ML 05F / 06K / 17E / 21F

**Meets manufacturer's requirements**

CASE : MS 1317  
HANOMAG, HITACHI, KOMATSU...

## CUSTOMER BENEFITS

**Cleanliness**

**Comfort**

**Long life**

- Guarantees the high cleanliness of the limited slip disks installed in the axle
- Reduces noise under intensive use
- Provides optimum protection for gears and friction components
- Excellent performance with respect to seals
- Foam free

## SPECIFICATIONS

DYNATRANS LS	Units	20W-40
Viscosity at 40°C	mm <sup>2</sup> /s	117.6
Viscosity at 100°C	mm <sup>2</sup> /s	14.2
Viscosity index		117
Pour point	°C	-27

*The typical specifications shown are average values*

TOTAL LUBRIFIANTS  
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92029 NANTERRE  
France

**DYNATRANS LS 20W-40**  
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This lubricant used in accordance with our recommendations and for the application for which it is intended does not represent a special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.