



TRANSELF NFJ 75W-80



Extreme pressure lubricant based on synthetic technology for very heavy duty manual gearboxes.

USES

Mechanical gearboxes in cars

- Lubricant adapted to RENAULT vehicles with « J » family, TL4 and NDX gearboxes such as Twingo, Clio, Modus, Megane (except Megane/Scenic II PK4), Laguna (except 2,2DT, dci and V6 engines), Espace (2,0 and 1,9 dti) and such as Kangoo models.
- Generally this lubricant meets the requirements of the mechanical gearboxes of cars and vans which are fitted with brass synchromesh rings (single or multi-cone shape).

PERFORMANCES

API GL4+

- Satisfies the international API GL4+ specification.
- Officially approved and recommended by RENAULT for gearboxes JXX, TL4 and NDX.

APPROVED BY RENAULT

CLIENTS BENEFITS

Easy driving by any weather

- Improves speeds changing at low temperature thanks to its good cold flow properties.
- Avoids noisy problems when changing speeds thank to its good shear stability ensuring a sufficient viscosity at high temperature (« stay-in-grade »).
- Prevents from difficult disengagements of the speeds and from cracks thanks to its specific formulation.
- Gives good protection of gear teeth even under most severe stresses thanks to its extreme pressure properties.

Operation under heavy load

- Maintains good speeds changing all along the gearbox life with its outstanding friction behaviour.
- Reinforces protection against wear, especially regarding to gearbox mechanical devices.

Long lifetime of the gearbox

- Excellent thermal stability and oxidation resistance.
- Very high resistance to shear.
- Outstanding anti-rust and anti-corrosion capability.
- New formulation less sensitive towards water.

CHARACTERISTICS

	Unit	Grade 75W-80
Density at 15 °C	---	0.884
Kinematic viscosity at 40°C	mm ² /s	47
Kinematic viscosity at 100 °C	mm ² /s	8.5
Viscosity index	---	175
Pour point	°C	-40

The values in this table are typical values given as an indication

TOTAL LUBRIFIANTS
 La Spazio Box C40
 562 Av du Parc de l'île, 92029 Nanterre Cedex
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This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute a special hazard.
 A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant