

BARAKA TRANS

GL-4



SAE 140

BASES MINÉRALE

DESCRIPTION

BARAKA TRANS SAE 140 is an SAE 140 gear and transmission lubricant designed to meet API GL-4 quality requirements. Formulated from highly refined mineral base oils and advanced additive technology, it provides reliable performance under severe operating conditions. It is recommended for heavily loaded transmissions such as rear axles, hypoid drives, and differentials.

APPLICATIONS

BARAKA TRANS SAE 140 BARAKA TRANS SAE 140 is specifically formulated for lubrication of manual gearboxes, differentials and rear axles, enclosed gear systems with straight, helical, or Gleason gears, as well as worm gears

- **Transmissions in industrial vehicles and construction equipment**
- **Gear reducers operating under medium to high loads**

SPECIFICATIONS

- API **GL-4**

CLIENT BENEFITS

- Excellent extreme-pressure (EP) performance
- Superior wear protection under severe service conditions
- Extends transmission service life
- Protects against rust and oxidation
- Maintains gear protection under shock load conditions
- Compatible with commonly used seals and gaskets

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TYPICAL CHARACTERISTIC

These values are typical of current production. However, Pétro Baraka reserves the right to modify certain characteristics in accordance with the product's conformity to its specifications.

Essai	Unité	Résultats
GRADE		140
Density at 15 °C	-	0,8937
Viscosity at 100 °C	mm ² /s	27.3
Viscosity at 40 °C	mm ² /s	350
Viscosity Index	-	105
Flash Point	C°	250
Pour Point	C°	-10

STORAGE CONDITIONS

Do not store products at temperatures above 60°C. It must be stored away from direct sunlight, intense cold and external temperature fluctuations. If possible, the packaging should never be exposed to weather. Otherwise, the drums shall be placed horizontally, so as to avoid contamination by water and to preserve the product label.

Pétro
Baraka

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