

# TRAXIUM GEAR 8 75W-80

Transmission Oil

## KEY DATA

### MANUAL TRANSMISSION OIL

SAE 75W-80

### INTERNATIONAL STANDARDS

- API GL-4

### MANUFACTURER APPROVALS<sup>1</sup>

- PSA PEUGEOT CITROEN B71 2330



<sup>1</sup> Please refer to car owner's manual

## TECHNOLOGY

### Savings technology

#### Reduce your maintenance costs.

*With Savings technology you will contribute over time to reduce your maintenance costs as your vehicle will run with fewer interruptions.*

Our products offer a robust and consistent protection of your parts in all conditions, by offering performances that meet your needs in terms of reliability. Our oils are formulated to comply on multiples application using different materials and operating under different conditions due to the protective film that is applied to the parts with powerful and long-lasting properties.



## APPLICATIONS

**TRAXIUM GEAR 8 75W-80** is an oil specially designed for the lubrication of manual gearboxes of passenger cars.

**TRAXIUM GEAR 8 75W-80** is specially recommended for PSA manual gearboxes, with extended drain interval (250,000 km) and friction modifier additive adapted to PSA manual gearboxes.

## CUSTOMERS BENEFITS

- Reduced cost of maintenance: specially formulated to reach the drain intervals recommended by the manufacturer.
- Improved protection of manual gearbox against wear and corrosion due to extreme-pressure properties of oil.
- Improved driver start up experience: low temperature fluidity due to a high viscosity index, generating benefits during cold starts and limiting drag losses and fuel consumption.
- Improved stability in operation due to high viscosity index.
- High compatibility with oil filters due to antifoam properties.

## CHARACTERISTICS<sup>2</sup>

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	-	75W-80
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	49
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	8
Viscosity Index	-	ASTM D2270	137
Flashpoint	°C	ASTM D92	208
Pour point	°C	ASTM D97	-45
Density	Kg/m <sup>3</sup>	DIN 51757 D	887
Viscosity Brookfield at -40°C	mPa/s	-	104 000

<sup>2</sup> The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

## RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations. The product should not be stored at temperatures over 60°C.

It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

## HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet.

This can be obtained on request from your local reseller and is available for consultation at [www.quickfds.fr](http://www.quickfds.fr). This product should not be used for any purposes other than the ones for which it is intended.

TOTAL LUBRIFIANTS – Immeuble Spazio  
562, avenue du Parc de l'île  
92029 Nanterre cedex  
France

TRAXIUM GEAR 8 75W-80  
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Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at [www.lubricants.total.com](http://www.lubricants.total.com).