



Agip Sigma Trucksint TFE SAE 5W-30

ACEA E4 API CF MB 228.5

Most modern High-Tec engine oil for commercial vehicles of the SAE 5W-30, based upon the newest UHPD-synthesis-technology for extremely prolonged oil-change-intervals with maximum fuel economy.

Characteristics (typical figures):

Agip SIGMA TRUCKSINT TFE	Unit	SAE 5W-30	Test Methode
Viscosity at -30 C	mPa.s	6300	ASTM D 5293
Kinematic Viscosity at 40 C	cSt	75.0	ASTM D 445
Kinematic Viscosity at 100 C	cSt	12.1	ASTM D 445
Viscosity Index		156	ASTM D2270
Density at 15 C	kg/l	0.855	ASTM D 4052
Flashpoint	C	220	ASTM D 92
Pourpoint	С	-40	ASTM D 97

Properties and Performance:

Agip SIGMA TRUCKSINT TFE belongs to the most contemporary high-tech engine oils on the market. It combines the highest performance level with an average reduction of fuel consumption of about 4 to 5%.

The future orientated UHPD-synthesis-technology has following advantages:

- 1. maximum wear protection, especially at cold starts
- 2. best protection of the cylinder walls from bore polishing
- 3. good protection against precipitation in the turbocharger
- 4. low oil consumption at low vaporisation tendency
- 5. fastest lubrication of the engine and simultaneously safe lubrication under full power use
- 6. presents best possible cleanliness of the engine due to its good ability to keep soot in suspension and highest dispersion and neutralisation abilities
- 7. meets the requirements for the longest prolonged oil-change-intervals approved by the manufacturers (MB 228.5, MAN M 3277, Scania LDF, Volvo VDS-2)
- 8. meets already today the requirements for the future, e. g. EURO 3 with simultaneous suitability for older vehicles
- 9. average fuel economy about 4 to 5%, best results at stop-and-go-traffic clearly higher

Agip Benelux



Applications:

Agip SIGMA TRUCKSINT TFE is one of the most up-to-date fuel efficiency oils for commercial vehicles for the longest prolonged oil-change-intervals approved by manufacturers (up to >100.000 km). It is developed for the requirements of tomorrow, but also suitable for older vehicles.

Oils like Agip SIGMA TRUCKSINT TFE are partially recommended by manufacturers like

Oils like **Agip SIGMA TRUCKSINT TFE** are partially recommended by manufacturers like DaimlerChrysler because of the maximum fuel economy.

Please observe the manufacturer's specifications when selecting products!

Specifications

Agip SIGMA TRUCKSINT TFE, meets or exceeds the requirements of the following specifications.

specificatie
ACEA E4
API CF
MAN M-3277
MB 228.5
MTU Type 3
RENAULT VI RXD
VOLVO VDS-2

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