

AGIP SIGMA TRUCKSINT TFE



AGIP SIGMA TRUCKSINT TFE is an S.H.P.D. long-drain multigrade full synthetic oil of top quality for supercharged diesel engines operating under severe duty, with "fuel efficiency" characteristics. The oil permits to achieve the maximum oil drain intervals specified by the OEMs. AGIP SIGMA TRUCKSINT TFE represents the ideal choice for those services (and particularly for long haul service) for which there is a need for a lubricant of the maximum quality.

CHARACTERISTICS (TYPICAL FIGURES)

AGIP SIGMA TRUCKSINT TFE

SAE Grade		5W-30
Viscosity at 100° C	mm ² /s	12
Viscosity at 40° C	mm ² /s	75
Viscosity Index	-	156
Viscosity at -30° C	mPa.s	6300
Flash Point COC	°C	220
Pour Point	°C	-40
Mass Density at 15° C	kg/l	0,855

PROPERTIES AND PERFORMANCE

- AGIP SIGMA TRUCKSINT TFE exhibits marked detergent-dispersant properties, combined with its very high, long-lasting ability to neutralize acidic products of combustion. It keeps pistons exceptionally clean, while solid combustion products are held in suspension, thus preventing the formation of harmful crankcase deposits.
- The product shows outstanding resistance to deterioration, especially from oxidation which can be caused by prolonged high-temperature operation in the presence of air and other agents.
- The superior quality of the base oils used and the large percentage of additives adopted permit very long life between oil drains. The fuel saving ratio is in average of 3%.
- Its antioxidant, antirust and antiwear properties are designed for heavy duty service and to ensure very long oil-drain intervals Oxidation is effectively minimized, thus preventing viscosity variations. All the metal parts of the engine are protected in this way and wear is reduced, ensuring maximum engine efficiency throughout its life.

SPECIFICATIONS AND APPROVALS

AGIP SIGMA TRUCKSINT TFE is officially approved or meets the requirements of the following services and specifications:

- ACEA E4
- API CF
- MAN M 3277
- MERCEDES BENZ 228.5
- VOLVO VDS2
- MTU typ 3