



## TITAN GT1 LONGLIFE III 5W-30

**Premium Motor Oil for modern passenger cars and light commercial vehicles with or without extended service intervals. Specially developed for VW vehicles with exhaust after treatment and turbocharger. Optimum cold starting, lower oil consumption and minimised exhaust emissions.**

### Description

Technological developments in the automotive industry have resulted in engines which are showing less fuel consumption, reduced exhaust gas emissions and extended maintenance intervals. The realisation of these benefits requires extremely high performing engine oils which operate throughout oil change intervals of up to 50,000 km or two years. TITAN GT1 LONGLIFE III was developed for VW engines and formulated for outstanding fuel economy characteristics. Many engines, irrespective of their make or design can be filled with this oil, particularly, diesel engines equipped with particulate filters, which last significantly longer with this engine oil.

### Application

TITAN GT1 LONGLIFE III is recommended for the factory-filling of VW vehicles and as well for all service oil changes as demanded in the manual. It is used for extended drain intervals as well as for standard drain intervals. Moreover TITAN GT1 LONGLIFE III can also be used for service of older VW vehicles.

### Advantages/Benefits

- TITAN GT1 LONGLIFE III can be used in all VW gasoline and diesel engines, including aluminium engines R5 TDI (Engine type: BNZ; BPB; BPC; BPD; BPE) and V10 TDI (Engine type: AJS; AYH; BLE; BWF) from model year 2007 onwards. For V10 TDI and R5 TDI engines until model year 2007 use TITAN LL PLUS SAE 0W-30 according to VW 506 01
- TITAN GT1 LONGLIFE III can be used in vehicles with extended oil drain intervals of 50,000 km or two years
- TITAN GT1 LONGLIFE III reduces ash formation in particulate filters and reduces fuel consumption
- TITAN GT1 LONGLIFE III increases the lifetime of particulate filters
- TITAN GT1 LONGLIFE III can also be used for older VW vehicles (without long drain interval)
- Due to the low phosphorus content it is less poisoning for three way catalysts

### Specifications/Approvals

- ACEA A3/B4
- VW 504 00/507 00

### FUCHS Recommendations

- ACEA C3\*
- \*lower phosphorus content than required



## CHARACTERISTICS: TITAN GT1 LONGLIFE III 5W-30

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Density at 15°C	DIN 51 757	0.849 g/ml
Flash Point, CoC	DIN ISO 2592	210°C
Pour Point	DIN ISO 3016	-42°C
Kinematic viscosity at 40°C	DIN 51 562-1	71.10 mm <sup>2</sup> /s
Kinematic viscosity at 100°C	DIN 51 562-1	11.60 mm <sup>2</sup> /s

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Health, Safety and Environment - information is provided for products in the relevant Safety Data Sheet. This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products.

While the information and figures given here are typical of current production and conform to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products.