



TITAN RACE PRO S 5W-40

Fully synthetic Ester/PAO based high performance engine oil

Description

Ester / PAO based full synthetic motor oil formulated to give maximum margins of protection during periods of fast road or competition use.

Titan Race Pro S 5W-40 gives significant improvements in power output compared with higher viscosity grades whilst providing outstanding wear protection, protection from high temperature piston deposits and excellent high temperature stability even under arduous racing conditions.

Application

The product is suitable for use in modern cars and is particularly recommended for high performance engines where their exceptional shear stability and wear protection help to maintain consistent power output and reliability. The fully synthetic base fluid ensures that the products are thermally stable and extremely resistant to oxidation, even when stressed to the extremes of endurance.

The excellent overall performance profile ensures optimum protection even in the most demanding turbo-charged power units in modern performance cars. The discerning motorist may be confident that the products excel in all areas of performance and ensure maximum protection under all operating conditions.

Advantages/Benefits

- The inclusion of ester synthetic polar compounds and an upgraded additive system leads to improvements in lubricity and ensures excellent anti-wear performance in all areas particularly in respect of high lift cam-shafts and other heavily loaded valve train components
- Excellent low temperature flow characteristics protect valve gear, even in the most severe UK and European winter conditions, and also improve cold start performance
- The full synthetic formulations lead to very low volatility, and this in turn ensures minimum piston deposits and the lowest possible oil consumption and maximum exhaust catalyst efficiency
- Improved high temperature deposit control and oxidation stability

FUCHS Recommendations

Recommended for use where the following specifications are quoted

- API SN / SM / SL
- BMW
- Mercedes



March 2015 GDUK Page 1 of 2

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



CHARACTERISTICS: TITAN RACE PRO S 5W-40

Kinematic Viscosity at 100°C	IP71	14.89 mm ² /s
Kinematic Viscosity at 40°C	IP71	92.4 mm ² /s
Viscosity Index (VI)	IP226	169
Specific Gravity at 15°C	IP160	0.861
Pour point	IP15	-51°C
Flash Point (Closed Cup)	IP34	195°C
Cold Crank Viscosity at -30°C		6500 cP
Colour		Amber



March 2015 GDUK Page 2 of 2

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