

TITAN SYN MC SAE 10W-40

Ultra High Performance, fuel-economy engine oil based on MC-synthesis for a variety of gasoline and diesel engines in passenger cars. Lower oil consumption.

Description

TITAN SYN MC SAE 10W-40 is an advanced, SAE 10W-40 all-season, fuel economy engine oil specially formulated for gasoline and diesel engines independently of normally aspirated or turbo-charged in passenger car and van application. Universal application was a high priority in the development of this oil. The modern concept of TITAN SYN MC SAE 10W-40 offers high functionality.

Application

TITAN SYN MC SAE 10W-40 can be used for vehicles without extended drain intervals running on gasoline, diesel or gas (LPG, CNG). TITAN SYN MC SAE 10W-40 offers safe operation at all running conditions. TITAN SYN MC SAE 10W-40 is miscible and compatible with conventional branded engine-oils. However, mixing with other engine oils should be avoided in order to fully utilize the product's benefits. A complete oil change is recommended when converting to TITAN SYN MC SAE 10W-40. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages/Benefits

- Unrestricted use in normally aspirated and turbo-charged gasoline and diesel engines.
- Very good viscosity-temperature behaviour and high shear stability ensure all-season suitability even at severe operating conditions
- Reliable cold starting and rapid oil circulation
- Very good wear protection
- Protects against sludging
- Compatible with all gaskets and shaft seals
- Hydraulic tappets always function reliably
- Fully miscible and compatible with all brand name single and multigrade engine oils
- Reduced oil consumption

Specifications

- ACEA A3/B4
- API SN

Approvals

- MB-APPROVAL 229.3
- PSA B71 2300
- RENAULT RN0700/RN0710
- VW 501 01/505 00

FUCHS Recommendations

- API CF
- FIAT 9.55535-D2/G2
- MB 229.1

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TYPICAL CHARACTERISTICS

Density at 15 °C	DIN 51757	0.865 g/ml
SAE grade	SAE J300	10W-40
Kinematic Viscosity at 40°C	DIN 51562-1	91.7 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	14.0 mm ² /s
Viscosity index	DIN ISO 2909	152
HTHS	CEC L-036-90	4.0 mPa*s
Pour point	DIN ISO 3016	-39 °C
Sulphated ash	ASTM D874	1.2 % m/m
Product dyeing	DIN 10964	none

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