Product information

PI 44/05/22/2024

Synthoil Race Tech GT1 10W-60

Description

Fully synthetic high-performance motor oil for extreme operating conditions. With wide-band viscosity 10W-60 and high temperature stability. Optimizes engine performance. For immediate lubrication at cold start and very good wear protection.

Properties

- outstanding engine cleanliness
- miscible with all commercially available motor oils
- high lubrication reliability
- tested for the use with catalytic converters
- optimum stability to aging
- optimum lubrication in extreme operating conditions
- instant lubrication after cold start
- extremely low oil consumption
- extremely low evaporation loss

Specifications / Approvals

ACEA A3 • ACEA B4 • API SN

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required

Fiat 9.55535-H3

Technical data

SAE class (engine oils)	10W-60 SAE J300
Density at 15 °C	0,855 g/cm³ DIN 51757
Viscosity at 40 °C	180,0 mm²/s ASTM D7042
Viscosity at 100 °C	25,0 mm²/s ASTM D7042
Viscosity at -30 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25 °C (CCS)	⩽ 7000 mPas ASTM D5293
Viscosity index	175 DIN ISO 2909
HTHS at 150°C	⩾ 3,7 mPas ASTM D5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	5,0 % CEC-L-40-A-93
Flash point	240 °C DIN ISO 2592

Technical data

Total base number	10,5 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575
Color number (ASTM)	L3,0 DIN ISO 2049

Areas of application

For gasoline and diesel engines with and without turbocharging. Especially suitable for extreme engine requirements and racing.

Application

Note the vehicle and engine manufacturers' operating instructions.

Available pack sizes

1 l Canister plastic	8908 BOOKLET
1 l Canister plastic	20911 JP
5 l Canister plastic	8909 BOOKLET
5 l Canister plastic	20912 JP
20 l Canister plastic	1392 D-GB-I-E-P
20 l Canister plastic	20933 JP
60 l Black plate barrel	1393 D-GB
205 l Black plate barrel	1394 D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.

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