# Product information

PI 54/11/23/2026

## 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
- optimum stability to aging
- instant lubrication after cold start
- high lubrication reliability
- optimum lubrication in extreme operating conditions
- tested for the use with catalytic converters
- extremely low evaporation loss
- extremely low oil consumption

### Specifications / Approvals

ACEA A3 • ACEA B4 • API SN

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

Fiat 9.55535-H3

### Technical data

| | |
|---|---|
| SAE class (engine oils) | 10W-60<br>SAE J300 |
| Density at 15 °C | 0,855 g/cm³<br>DIN 51757 |
| Viscosity at 40 °C | 180,0 mm²/s<br>ASTM D7042 |
| Viscosity at 100 °C | 25,0 mm²/s<br>ASTM D7042 |
| Viscosity at -30 °C (MRV) | < 60000 mPas<br>ASTM D4684 |
| Viscosity at -25 °C (CCS) | ⩽ 7000 mPas<br>ASTM D5293 |
| Viscosity index | 175<br>DIN ISO 2909 |
| HTHS at 150°C | ⩾ 3,7 mPas<br>ASTM D5481 |
| Pour point | -36 °C<br>DIN ISO 3016 |
| Evaporation loss (Noack) | 5,0 %<br>CEC-L-40-A-93 |
| Flash point | 240 °C<br>DIN ISO 2592 |
| Total base number | 10,5 mg KOH/g<br>DIN ISO 3771 |

### Technical data

| | |
|---|---|
| Sulfate ash | 1,0 - 1,6 g/100g<br>DIN 51575 |
| Color number (ASTM) | L3,0<br>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<br>AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH |
| 1 l Canister plastic | 20911<br>JA |
| 5 l Canister plastic | 8909<br>AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH |
| 5 l Canister plastic | 20912<br>JA |
| 20 l Canister plastic | 1392<br>DE-EN-ES-IT-PT |
| 60 l Black plate barrel | 1393<br>DE-EN-ES-FR-IT-PT |
| 205 l Black plate barrel | 1394<br>DE-EN-ES-FR-IT-PT |

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

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