

## Synthoil Race Tech GT1 SAE 10W-60

### Description

Fully synthetic motor oil for extreme conditions. Operating with the widerange viscosity 10W-60. It provides high thermal stability. Lubrication is also reliably maintained at extreme operating conditions. Optimizes engine performance. Developed for the demands of high performance power units.

### Properties

- outstanding engine cleanliness
- mixable with most engine 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 and 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 59 °F	0,855 g/cm <sup>3</sup> DIN 51757
Viscosity at 104 °F	168 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 212°F	24,0 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at -22 °F (MRV)	< 60000 mPas ASTM D4684
Viscosity at -13 °F (CCS)	<= 7000 mPas ASTM D5293
Viscosity index	174 DIN ISO 2909
HTHS at 302 °F	>= 3,5 mPas ASTM D5481
Pour point	-33 °F DIN ISO 3016
Evaporation loss (Noack)	5,3 % CEC-L-40-A-93



### Technical data

Flash point	475 °F DIN ISO 2592
Total base number	10,5 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575
Color number (ASTM)	3,5 DIN ISO 2049

### Areas of application

For gasoline and diesel engines, particularly suitable for use in motorsport and other high performance applications where a motor oil according to the existing product specification is required. LIQUI MOLY recommends this motor oil for specific BMW M-series vehicles up to MY 2010. Safe for catalytic converters and turbochargers.

### Application

Observe manufacturers instructions.

### Available pack sizes

1 l Canister plastic	2068 USA AND CANADA (-EN-F-)
5 l Canister plastic	2024 USA AND CANADA (-EN-F-)
20 l Canister plastic	20127 USA AND CANADA (-EN-F-)
60 l Drum sheet metal	20374 USA AND CANADA (-EN-F-)
205 l Drum sheet metal	20375 USA AND CANADA (-EN-F-)
1000 l Container	1772 D-GB

## Product information

PI 36/06/05/2020



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