Product information

Special Tec F 5W-30

PI 32/12/01/2021 LIQUI

Description

Low-friction motor oil based on synthetic technology. Reliably prevents the formation of deposits, has extremely high shear stability, reduces frictional losses in the engine and provides outstanding protection against wear. Ideal for modern gasoline and diesel engines with and without multi-valve technology, Valvetronic and turbocharging (with or without diesel particulate filter (DPF) and charge air cooling). Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Properties

- optimum stability to aging
- high lubrication reliability
- instant lubrication after cold start
- tested for turbochargers and catalytic converters
- high engine cleanliness
- saves fuel and reduces pollutant emissions
- high shear stability

Approvals

ACEA A5 • ACEA B5 • Ford WSS-M2C 913-D • Jaguar / Land Rover STJLR.03.5003

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

Fiat 9.55535-G1 • Ford WSS-M2C 913-A • Ford WSS-M2C 913-B • Ford WSS-M2C 913-C • IVECO 18-1811 S1

E/V/ 3U

Technical data

SAE class (angino oils)

SAE J300
0,855 g/cm³ DIN 51757
52,4 mm²/s ASTM D 7042-04
9,9 mm²/s ASTM D 7042-04
< 60000 mPas ASTM D4684
< 6600 mPas ASTM D5293
179 DIN ISO 2909
2,9 - 3,5 mPas ASTM D5481



Technical data

Flash point 220 °C

DIN ISO 2592

Pour point -42 °C

DIN ISO 3016

Evaporation loss (Noack) 12 %

CEC-L-40-A-93

Total base number 11,1 mg KOH/g

DIN ISO 3771

Sulfate ash 0,85 g/100g

DIN 51575

Color number (ASTM) L3,5

DIN ISO 2049

Areas of application

The latest specification from Ford (WSS-M2C 913-D) is primarily required for various vehicle types from 2011. Backwards compatible and can be used without hesitation in older Ford vehicles from 7/1998. Also suitable for vehicles from various other manufacturers. Tested for use with turbochargers and catalytic converters. **Not suitable for VW with extended maintenance intervals (WIV)!**

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed!

Available pack sizes

1 l Canister plastic 2325

BOOKLET

1 l Canister plastic 21240

ALGERIEN-GB-ARAB-F

5 l Canister plastic 2326

BOOKLET

21232

5 l Canister plastic

ALGERIEN-GB-ARAB-F

20 l Canister plastic 3854

D-GB-I-E-P

60 l Drum sheet metal 3856

D-GB

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Available pack sizes

205 l Drum sheet metal 3857 D-GB

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

LIQUI MOLY GmbH Jerg-Wieland-Str. 4 89081 Ulm-Lehr Phone: +49 (0)731/1420-0 Fax: +49 (0)731/1420-82 e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871 www.liqui-moly.com