

Description

Fully synthetic superine Jo friction motor oil. Specifically developed for the high requirements of select Volkswagen and Audi vehicles. The low viscosity ensures excellent cold start behavior, improves engine efficiency and reduces fuel consumption. The innovative additive technology ensures excellent protection against wear, superb engine cleanness and greater oxidation stability. Use with extended oil change intervals as per manufacturer.



Properties

- excellent wear resistance
- increases operational reliability
- excellent cold-start behavior
- highest fuel economy
- outstanding resistance to oxidation
- optimum protection when using E10 fuel
- ideal with turbochargers and catalytic converters
- shortens the start time

Specifications / Approvals

ACEA C5 • Ford WSS-M2C 956-A1 • Porsche C20 • VW 508 00 • VW 509 00

Technical data

| | |
|---------------------------|---|
| SAE Viscosity | 0W-20 SAE J300 |
| Density at 59 °F | 0,845 g/cm ³ DIN 51757 |
| Viscosity at 104 °F | 44,0 mm ² /s ASTM D 7042-04 |
| Viscosity at 212 °F | 8,4 mm ² /s ASTM D 7042-04 |
| Viscosity at -40 °F (MRV) | < 60000 mPas ASTM D 4684 |
| Viscosity at -31 °F (CCS) | ≤ 6200 mPas ASTM D 5293 |
| Viscosity index | 180 DIN ISO 2909 |
| HTHS at 302 °F | ≥ 2,6 mPas ASTM D 5481 |
| Pour point | -49 °F DIN ISO 3016 |
| Evaporation loss (Noack) | 10,5 % CEC-L-40-A-93 |
| Total base number | 9,2 mg KOH/g DIN ISO 3771 |
| Flash point | 428 °F DIN ISO 2592 |

Technical data

| | |
|--------------------|-------------------------|
| Sulfate ash | ≤ 0,8 % DIN 51575 |
| Color / appearance | greenish |
| Oil base | Advanced Full Synthetic |

Areas of application

For gasoline or diesel engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters and turbochargers. Not backwards compatible.

Application

Observe the manufacturers instructions!

Available pack sizes

| | |
|--------------------------|------------------------------|
| 1 l Canister plastic | 20236 USA-AND-CANADA-EN-F |
| 5 l Canister plastic | 20238 USA-AND-CANADA-EN-F |
| 20 l Canister plastic | 22186 USA-AND-CANADA-EN-F |
| 60 l Black plate barrel | 22235 USA-AND-CANADA-EN-F |
| 205 l Black plate barrel | 22089 USA-AND-CANADA-EN-F |
| 1.000 l Container | 22164 USA-AND-CANADA-EN-F |

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

