MODERN DRIVE SAE 0W20 API SQ ILSAC GF-7A

Description



BENZOL® Modern Drive SAE 0W-20 API SQ ILSAC GF-7A is an advanced Low Viscosity Full Synthetic PAO Technology engine oil for modern gasoline, turbocharged, TGDI and hybrid vehicles. API SQ technology provides enhanced fuel economy, LSPI protection, timing chain wear control, oxidation stability, deposit resistance and reliable lubrication under modern driving conditions.

Applications

BENZOL® Fully Synthetic SAE 0W-20 oil is particularly recommended for passenger cars, compact SUVs, hybrid vehicles and light-duty gasoline engines requiring API SQ and ILSAC GF-7A. Suitable for naturally aspirated, turbocharged and TGDI engines, including stop-start applications, where the vehicle manufacturer recommends SAE 0W-20.

Specifications and Approvals

API SQ and RC (Resource Conserving), ILSAC GF-7A BMW LL-17FE+/ LL- 14FE+, Chrysler MS-12145/MS-6395, Fiat 9.55535-CR1/ 9.55535-GSX, Ford WSS-M2C972-A1/ WSS-M2C962-A1/ WSS-M2C954-A1/ WSS-M2C952-A1/ WSS-M2C947-A/ WSS-M2C947-B1, GM Dexos™1 Gen 3/ Dexos™D/ GM 6094M, Jaguar/Landrover STJLR.03.5006, Volkswagen VWC 5305, Volvo VCC C6SP

Performance Benefits

- Low Viscosity PAO Technology
- LSPI protection for TGDI engines
- Timing chain wear protection
- Enhanced fuel economy performance
- Superior deposit control
- Outstanding engine cleanliness
- Excellent oxidation resistance
- Reliable cold start performance

Product/Part Number

MD02900333	4 x 5	MD02900323	4 x 4
MD02900173	12 x 1	MD02900173	24 X 1
MD02900513	1 x 20	MD02900533	1 x 25
MD02900563	1 x 200	MD02900573	1 x 208
MD02900603	1x1000		

Technical Specifications

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L3.0
Density @ 15 °C, Kg/L	D-1298	0.8440
Viscosity @ 100 °C, cSt	D-445	8.50
Viscosity @ 40 °C, cSt	D-445	44.35
Viscosity index	D-2270	172
Flash Point, °C (COC)	D-92	226
Pour Point, °C	D-97	-45
Foam SEQ.I/II/III	D-892	0/0/0
TBN, mg KOH/g	D-2896	7.0
CCS at -35°C (mPa.s)	D-5293	5600
Sulphated Ash(mass%)	D-874	0.65
Sulphur Content (mass%)	D-4294	0.20
Phosphorus (P) (mass%)	D-5185	0.07
HTHS at 150°C (mPa.s)	D-5481	2.7

HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other **BENZOL®** products, please visit www.benzollubricants.de

© Copyright 2025 Benzol Lubricants | All rights reserved

CUSTOMER CARE
info@benzollubricants.de
www.benzollubricants.de