

LUKOIL GENESIS ARMORTECH JP 0W-20

Fully Synthetic Engine Oil for Japanese Cars

Meets Requirements & Specifications

- API SN, SN-RC
- ILSAC GF-5
- Fiat 9.55535-CR1

Product description

Fully synthetic engine oil for modern gasoline engines of Japanese cars, including engines equipped with turbocharger. Formulated with DuraMax® innovative technology.

Application

Recommended for all-season use in gasoline engines equipped with Three Way Catalyst of Japanese OEMs: Toyota, Honda, Infinity, Lexus, Mazda, Nissan, Suzuki, Subaru, Acura and others (both during warranty and after-warranty). The oil can also be used in any other engines, which require API SN, ILSAC GF-5 performance level and SAE 0W-20 viscosity.

Also suitable for use in hybrid vehicles.

Benefits

ADVANCED FUEL ECONOMY

Excellent fuel economy due to optimal viscometric characteristics

COMPATIBILITY WITH AFTERTREATMENT SYSTEM

Extends the life of aftertreatment system components

HIGH VISCOSITY INDEX & MAXIMUM PROTECTION

Stable viscosity across a broad temperature range and provides maximum protection against wear at severe conditions of urban driving cycle.

Typical test data

The information given in the typical data does not constitute a specification and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO «LLK-International»

| Property | Test methods | Value |
|---|--------------|--------|
| Density at 15 °C, kg/m ³ | ASTM D4052 | 836.5 |
| Kinematic viscosity at 100 °C, mm ² /s | ASTM D445 | 8.60 |
| Viscosity index | ASTM D2270 | 180 |
| Apparent viscosity (CCS) at -35 °C, mPa s | ASTM D5293 | 3,860 |
| Borderline pumping viscosity (MRV) at -40 °C, mPa s | ASTM D4684 | 20,870 |
| Total base number, mg KOH/g | ASTM D2896 | 8.40 |
| Flash Point, COC, °C | ASTM D92 | 232 |
| Pour Point, °C | ASTM D97 | -42 |
| Sulphated ash content, % | ASTM D874 | 0.86 |
| Noack evaporation loss, % | ASTM D5800 | 11.0 |