

PRODUCT DESCRIPTION

Oscar Jade Gold is a fully synthetic engine oil for gasoline and diesel passenger's cars engines, particularly suitable for turbo compressed, multi-valve and direct injection diesel engines. Oscar Jade Gold can be used in the most difficult operating conditions (motorways, dense urban traffic...), and is appropriated for all driving types. It is perfectly suited to engines with catalytic converters and all engines using lead free fuel or LPG. Its fluidity reduces friction and therefore creates significant fuel savings and reduces CO2 emissions. Especially adapted to long oil change intervals.

APPLICATION

This product meets or exceeds the requirements of the latest API and ACEA industry specifications for petrol engine oils, as well as the requirements of many major American, and European engine manufacturers.

PROPERTIES

- Helps improve fuel economy
- Quick cold weather starting and fast protection helps to extend engine life
- Excellent overall lubrication and wear protection performance
- Helps to reduce oil aging resulting in long lasting protection

PERFORMANCE LEVELS

Meets and exceeds:

- API SN/CF, ACEA A3/B4 MB 229.5/226.5, BMW LL01, VW 502/505RN 700/710, PSA B71 2296, Porsche A40

TYPICAL PROPERTIES

| PARAMETERS | TEST METHOD | UNIT | OSCAR JADE GOLD | |
|-------------------------|-------------|---------|-----------------|-----------------|
| Viscosity Grade | | | 0W40 | 5W40 |
| Density @ 15°C | ASTM D1298 | kg/l | 0.847 | 0.855 |
| Viscosity @ 100°C | ASTM D445 | cSt | 13 | 14.5 |
| Viscosity @ 40°C | ASTM D445 | cSt | 75 | 90 |
| Viscosity Index (min) | ASTM D2270 | - | 176 | ≥170 |
| Cold Crank Simulator | ASTM D5293 | cP | <6,200 @ -35 °C | <6,600 @ -30 °C |
| Pour Point | ASTM D97 | °C | -45 | -39 |
| Flash Point | ASTM D92 | °C | >230 | >230 |
| Total Base Number (TBN) | ASTM D2896 | m KOH/g | 9 | 9 |

The values shown above are typical values at the date of publication. Oscar Lubricants reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.oscarlubricants.com