



THE
**GOOD
STUFF**

GT-1® Euro+ Motor Oil

Kendall® GT-1 Euro+ Motor Oil is a premium quality, full-synthetic, low-SAPS engine oil designed to provide maximum protection for European passenger cars under all operating conditions. It also is recommended for other vehicles operating at extreme temperatures or under severe driving conditions, such as towing heavy loads. It is recommended for use in many gasoline and light-duty diesel engines.

GT-1 Euro+ Motor Oil provides enhanced performance benefits compared with conventional engine oils. These benefits include exceptional oxidation resistance and thermal stability at high temperatures for improved protection against viscosity breakdown and deposit formation; lower volatility for reduced oil consumption; and better low-temperature pumpability for easier starting and faster oil circulation at low temperatures.

GT-1 Euro+ Motor Oil meets or exceeds the performance requirements of API Service Category SN, and is approved for service fill under leading European OEM specifications.

Applications

- Audi: diesel engines with DPF, extended drain
- BMW: most diesel engines
- Mercedes-Benz: most diesel engines
- Volkswagen: diesel engines with DPF, extended drain
- Passenger cars, light trucks and sport utility vehicles that do not require an ILSAC GF-5 oil for warranty coverage, especially when operating under severe driving conditions

GT-1 Euro+ Motor Oil is licensed for:

- API Service SN - SAE 5W-30

GT-1 Euro+ Motor Oil meets or exceeds the requirements of:

- ACEA C3-12
- API Service CF
- Chrysler MS 11106

GT-1 Euro+ Motor Oil is fully approved for service fill under the following OEM specifications:

- BMW Long Life LL-04
- Mercedes Benz Sheet 229.51
- Volkswagen Standard 504.00 & 507.00
- Porsche C30

Полностью
синтетическое
моторное масло
класса премиум
для дизельных
двигателей
легковых
автомобилей
производства
Европы и
Северной
Америки





Features/Benefits

- Exceptional resistance to viscosity and thermal breakdown at high temperatures
- Protects against sludge and varnish formation
- Low-ash formulation to protect against diesel particulate filter plugging
- Excellent wear protection
- Protects against rust and bearing corrosion
- Low volatility for reduced oil consumption
- Excellent low-temperature pumpability for protection during cold starts
- Good foam resistance

GT-1®Euro+ Motor Oil

Typical Properties	
SAE Grade	5W-30
Specific Gravity @ 60°F	0.853
Density, lbs/gal @ 60°F	7.10
Color, ASTM D1500	3.0
Flash Point (COC), °C (°F)	216 (421)
Pour Point, °C (°F)	-39 (-38)
Viscosity, Kinematic	
cSt @ 40°C	80
cSt @ 100°C	12.2
Viscosity Index	164
Cold Cranking Viscosity, cP	5900
@ (°C)	(-30)
High-Temp/High-Shear Viscosity, cP @ 150°C	3.6
Sulfated Ash, ASTM D874, wt %	0.8
Total Base Number (TBN), ASTM D2896	8.85
Phosphorus, wt %	0.0794
Zinc, wt %	0.0875

Health & Safety Information

For recommendations on safe handling and use of this product, please refer to the Safety Data Sheet via <http://www.phillips66.com/EN/products/Pages/MSDS.aspx>.

10-7-16

Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture, and at different blending locations. Product formulations are subject to change without notification.

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