

Better engine oils Power to perform.



TOP PERFORMANCE EFE 5W/30

PRODUCT CODE: TO1204

TOP PERFORMANCE EFE 5W/30 Semi Synthetic Passenger Car Motor Oil is a high performance fuel conserving semi synthetic oil for gasoline-and diesel engines in passenger cars and light vans with or without turbocharger. This product is unsuitable for diesel engines equipped with a Diesel Particle Filter (DPF). Is formulated with high quality refined mineral and synthetic base stocks in combination with a special additive technology to achieve the following performance:

BENEFITS:

- Very good low temperature properties.
- Protection to wear by cold start.
- Very high thermal- and oxidation stability.
- Excellent resistance against foaming, corrosion, and wear.
- High dispersancy and detergency level.
- High viscosity index.
- Longer oil drain interval possible.

Exceeds the following performance requirements:

- Meets STJLR, 03,5005
- ACEA C1
- FORD WSS M2C934-B

TYPICAL ANALYSIS:

| Properties | Unit | Method | Typical Value |
|---------------------------|---------|------------|---------------|
| | | | |
| SAE Grade | | SAE J3000 | 5W-30 |
| Density @15°C | kg/m³ | ASTM D4052 | 855 |
| Kin. Viscosity @40°C | mm²/s | ASTM D7042 | 65 |
| Kin. Viscosity @100°C | mm²/s | ASTM D7042 | 11.3 |
| Viscosity Index | | ASTM D2270 | 175 |
| Viscosity CCS @-30°, max. | cP | ASTM D5293 | 6600 |
| Flash Point COC | °C | ASTM D92 | 210 |
| Pour Point | °C | ASTM D97 | -36 |
| Total Base Number | mgKOH/g | ASTM D2896 | 8.9 |
| Sulphated Ash | %Wt | ASTM D874 | 1.15 |



