

SYN-TEC 5W40

High performance engine oil of the latest generation, specially designed to meet the strict requirements of manufacturers and composed of non-conventional base oils and high quality additives.

SYN-TEC 5W40 meets the following specifications:

- API SM, SL/CF
- ACEA A3/B4-08
- VW 502.00 / 505.00
- MB 229.3
- PORSCHE A40
- BMW LL-01
- OPEL GM-LL-B-025
- RENAULT RN 0710/0700
- Oil meets the specification of PSA B71 2296

ADVANTAGES :

- Excellent fluidity at low temperature.
- Very low resistance at start.
- Exceptional viscosity index.
- Very high thermal stability.
- Extended drain capability.

APPLICATIONS :

- Petrol engines of passenger cars requiring the highest performance level.
- Diesel engines of passenger cars with turbo and direct fuel injection.
- Longer oil drain intervals possible, according to specific constructors' requirements.

TYPICAL CHARACTERISTICS :

| Test | Method | Average result |
|--------------------|--------|-------------------------|
| Density at 15°C | D 4052 | 856 kg / m ³ |
| Viscosity at 40°C | D 445 | 86 cSt |
| Viscosity at 100°C | D 445 | 14,4 cSt |
| Viscosity at -30°C | D 5293 | 6100 cP |
| Viscosity index | D 2270 | 175 |
| Pour point | D 6892 | -33 °C |
| TBN | D 2896 | 9,6 g KOH/kg |
| Flash point COC | D 92 | 220 °C |
| Sulphated ash | D 874 | 1,2 mass % |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

