

## Mineral Passenger Car Motor Oil

Caretta Exos 15W-40 is a high quality mineral engine oil suitable for gasoline-, LPG-, and diesel engines in modern passenger cars and light vans with or without turbochargers. This product is unsuitable for diesel engines equipped with a Diesel Particle Filter (DPF).

Caretta Exos 15W-40 is based on high performance mineral base oil in combination with a specially selected additive technology to ensure the following properties:

- Good thermal and oxidation stability.
- Stay-in-grade.
- Good protection against wear, foam and corrosion.
- Low temperature properties, to ensure a smooth cold start.

## Caretta Exos 15W-40 exceeds the following performance criteria:

API SN

ACEA A3/B4

VW 501.01/505.00

## Typical Analysis

| Properties            | Unit               | Method     | Typical Value |
|-----------------------|--------------------|------------|---------------|
| SAE Grade             |                    | SAE J3000  | 15W-40        |
| Density @15°C         | kg/m <sup>3</sup>  | ASTM D4052 | 864           |
| Kin. Viscosity @40°C  | mm <sup>2</sup> /s | ASTM D7042 | 98            |
| Kin. Viscosity @100°C | mm <sup>2</sup> /s | ASTM D7042 | 14.1          |
| Viscosity Index       |                    | ASTM D2270 | 147           |
| Viscosity CCS @-20°C  | cP                 | ASTM D5293 | 4800          |
| Flash Point COC       | °C                 | ASTM D92   | >215          |
| Pour Point            | °C                 | ASTM D7346 | -33           |
| Total Base Number     | mgKOH/g            | ASTM D2896 | 10.9          |
| Sulphated Ash         | %Wt                | ASTM D874  | 1.3           |