

CORONA XHI

Low SAPS HC-Synthetic-Motor Oil 5W40

Description:

CORONA XHI is a Low SAP lightrun HC-Synthetic multigrade engine oil of the new generation. The extraordinary characteristics of this high-performance engine oil meets today's requirements and operating conditions. It is optimized for longer oil change intervals.

Due to the special composition of this engine oil is perfectly suitable for several new OEM requirements. These properties ensure the use in gasoline and diesel engines with and without turbocharger, as well as with and without exhaust aftertreatment systems (diesel particulate filter) in passenger cars and vans.

The "Low Ash" (Low SAP) formulation protects the engine and catalytic system.

This engine oil is also suitable for passenger car diesel engines with pump / nozzle injection system (PD).

Properties

- Extreme wear protection at all operating conditions
- Excellent viscosity-temperature behaviour
- Minimum loss through friction, more power for the engine
- Very high cleaning capability
- Low volatilization loss
- High oxidation and temperature stability
- Maximum shear stability

Effects

- Reduces fuel consumption and exhaust emission
- Low sulfur, phosphorus and ash content
- Formulation for less fuel consumption and Low Ash
- Excellent cold start behaviour fast supply of all lubrication points, especially of the hydraulic valve tappet
- Stable oil pressure
- Perfect and long lasting engine cleanliness
- Prevents motor from incrustation
- High performance reserves and high product stability, even at longest oil change intervals
- All-year operation

Suitable for/ we recommend this product for

| SAE | 5W-40 | | |
|---------------------|------------------------|--|--|
| API | SN Plus/CF | | |
| ACEA | <u>C3</u> | | |
| We recommend this p | roduct for: | | |
| BMW | Longlife-04 | | |
| FIAT | 9.55535-S2 | | |
| FORD | WSS-M2C917-A | | |
| GM | Dexos 2 | | |
| MB-Approval | 229.51 | | |
| MB | 229.31 | | |
| MB | 226.5 | | |
| PORSCHE | A40 | | |
| RENAULT | RN0700/0710 | | |
| VW | 505.01, 502.00, 505.00 | | |

Utilization

- High-performance car diesel engines
- with multivalve-technology
- with turbo charging
- Direct-injection
- pump-jet
- CDI- and TDI motors
- with CDi-technology
- with diesel particle systems(DPF)
- with catalyst technology
- High-performance and normal four-stroke petrol engines
- with multivalve technology
- with Valvetronic
- with intercooling
- with turbo chargingwith catalyst technology

Disposal:

• **CORONA XHI** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

• **CORONA XHI** is fully compatible to custumary HD oils and can be mixed without any doubts. However, to take full advantage of **CORONA XHI** it is recommendable to use only **CORONA XHI** when refilling.

Data are subject to change.
Attention: Service instructions should be observed!

| CORONA XHI | | | | |
|-------------|----------------|--------|--|--|
| Article No. | Packaging unit | | | |
| 1209 222 | Can | 1 L | | |
| 1209 223 | Can | 4 L | | |
| 1209 224 | Can | 5 L | | |
| 1209 225 | Can | 20 L | | |
| 1209 226 | Drum | 60 L | | |
| 1209 228 | Drum | 200 L | | |
| 1249 229 | PE-Container | 1000 L | | |

| Typical characteristics: | | |
|----------------------------|---------|------|
| Specific weight at 15°C | kg/m³ | 850 |
| Dynamic viscosity at -30°C | mPa.s | 5250 |
| Viscosity at 40°C | mm²/s | 79 |
| Viscosity at 100°C | mm²/s | 13,5 |
| Viscosity index | | 175 |
| Flash point COC | °C | 232 |
| Pourpoint | °C | -42 |
| Sulphate ashes | % | - |
| TBN | mgKOH/g | 8,0 |

