

Doill > Doill EXTREME 0W/20 TDS > English

## **EXTREME 0W/20**

# API SN/CF ACEA C3 Doill Automobile - Vehicle Oil

#### **Motor Oil**

### **Fully-Synthetic**

### **Usage**

**Doill EXTREME OW/20** advances in engine technology have led to increased power and efficiency, meaning engines work harder and under higher pressures than ever before. The only thing keeping metal engine components apart is the oil, so it needs to be strong and remain strong. Doill EXTREME is our strongest and most advanced range of engine oils. Its Titanium Gold Alloy Techgnology doubles its film strength, preventing oil film breakdown and reducing friction. Doill Extreme with Titanium Gold Alloy Techgnology: helping your engine perform at its best.

#### **Performance**

**Doill EXTREME OW/20** fully synthetic motor oil, the performances it provides in your vehicle:

- Independently tested to the highest standards.
- The most performance oil produced by Doill.
- Provides LSPI protection performance for TGDI engine.
- Suitable for vehicles equipped with Mid SAPS and GPF or DPF.
- Provides outstanding performance in fuel economy.
- Recommended by the world's leading automobile manufacturers.
- Thanks to Titanium Gold Technology, it makes a superior film on surfaces.
- Protects the engine throughout the entire discharge range, even under extreme pressure.
- Offers proven performance in a variety of driving conditions and temperatures.
- Compressor provides efficiency.
- With its full synthetic structure, it provides full lubrication at the first start, even in the coldest conditions.
- Thanks to its high TBN value, it makes your engine ultra clean.
- Extends the life of worn out engines.

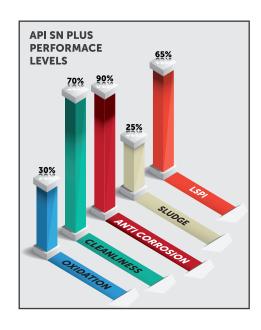
## Recommendation

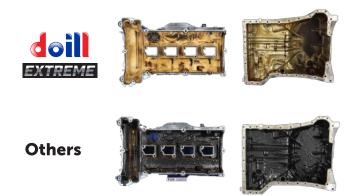
- **Doill EXTREME OW/20** can only be mixed with similar products
- Replace the product with professional support
- Before using the product, refer to the vehicle user manual.
- You can contact Doill for detailed information on product usage.

| Meets or exceeds the following performance levels: |   |  |
|--|---|--|
| ACEA   | C3  |  |
| API  | SN  |  |
| ILSAC  | GF-5  |  |
| FORD   | WSS-M2C930-A<br>WSS-M2C947-A<br>WSS-M2C947-B1 |  |
| CHRYSLER   | MS-6395                                       |  |
| HONDA  | Hybrid Gasoline<br>Engines                    |  |
| NISSAN   | Hybrid Gasoline<br>Engines                    |  |
| ТОУОТА   | Hybrid Gasoline<br>Engines                    |  |
| VOLKSWAGEN   | VW 502 00 / 505 00                            |  |









| Features and Specifications   |       |
|---|-------|
| Viscosity Grade, SAE  | 0W/20 |
| Kinamtic Viscosity @ 100 °C, mm²/s, ASTM D445                       | 8.7   |
| Kinamtic Viscosity @ 40 °C, mm²/s, ASTM D445                        | 46    |
| Viscosity Index, ASTM D2270   | 171   |
| Pour Point, °C,ASTM D97   | -46   |
| Sulfated ash, Weight %, ASTM D874                                   | 0.8   |
| Poshphorus, Weight %, ASTM D4951                                    | 0.125 |
| HTHS Viscosity @ 150 °C 1x10(6) sec(-1), Sheared, mPa.s, ASTM D4683 | 2.6   |
| Total Base Number, mgKOH/g, ASTM D2896                              | 9.52  |
| Density @ 15 °C, g/cm³, ASTM D4052                                  | 0.849 |

#### Doill EXTREME 0W/20

21 December 2020

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## **Lubricant Is Our Business**

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