



EXTREME 0W-40

API SN/CF ACEA C3

Doill Automobile - Vehicle Oil

Motor Oil

Fully-Synthetic

Usage

Doill EXTREME 0W/40 Titanium Gold Alloy Technology gives you the confidence to demand maximum engine performance from today's latest technology, highly engineered engines that operate with tighter tolerances, requiring a high level of protection and low viscosity oils. **Doill EXTREME 0W/40** maximises short and long term engine performance Reduces engine deposits to help maximise engine response Sustains maximum performance even when under pressure Independently proven to Improve engine efficiency Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures Excellent performance at low temperatures Formulated to help maximise the life of Diesel Particulate Filters (DPF) and Gasoline Catalytic Converters (CAT's). Used in all Diesel and Gasoline engines.

Performance

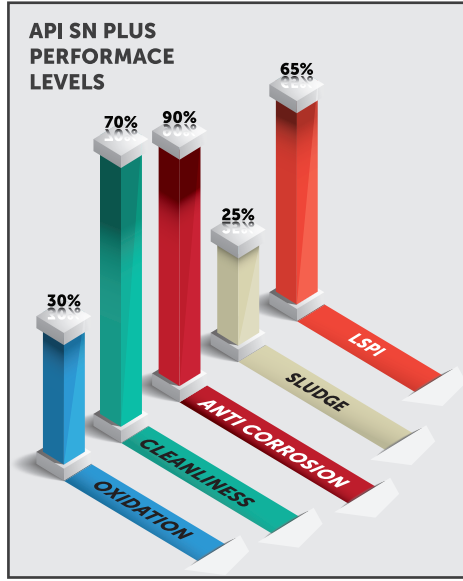
Doill EXTREME 0W/40 fully synthetic motor oil, the performances it provides in your vehicle:

- 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.

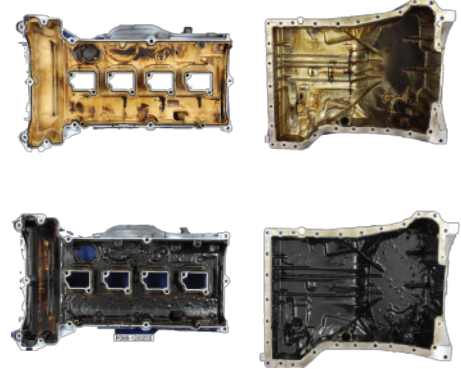
Recommendation

- **Doill EXTREME 0W/40** 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
BMW	Longlife-04
MERCEDES	MB-Approval 229.31/ 229.51
PORCHE	A40
PEUGEOT CITROEN	SN
RENAULT	RN 0700 / RN 0710
FIAT	9.55535-S2
GM	Dexos2*
VOLKSWAGEN	VW 502 00 / 505 00



Others



Features and Specifications

Viscosity Grade, SAE	0W/40
Kinematic Viscosity @ 100 °C, mm ² /s, ASTM D445	13.2
Kinematic Viscosity @ 40 °C, mm ² /s, ASTM D445	78
Viscosity Index, ASTM D2270	181
Pour Point, °C, ASTM D97	-48
Sulfated ash, Weight %, ASTM D874	0.6
Posphorus, Weight %, ASTM D4951	0.125
HTHS Viscosity @ 150 C 1x10(6) sec(-1), Sheared, mPa.s, ASTM D4683	3.8
Total Base Number, mgKOH/g, ASTM D2896	9.52
Density @ 15 °C, g/cm ³ , ASTM D4052	0.85

Doill EXTREME 0W/40
11 January 2019

Doill, the Doill logo and related marks are trademarks of Doğan Boya Makine Ve Kimya Sanayi Limited Şirketi, used under license.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information you can call +90 850 302 41 40

Lubricant Is Our Business

Contact Us: +90 850 302 41 40

www.doill.com.tr

e-mail: info@doill.com.tr