

Doill > Doill HYBRID GT-400 0W/16 TDS > English

HYBRID GT-400 0W/16

API SP/RC, ILSAC-GF 6B
Doill Automobile - Vehicle Oil

Motor Oil

Fully-Synthetic

Usage

Doill HYBRID GT-400 0W/16 is a fully synthetic low friction motor oil with and without turbo-charging and direct injection. We achieve an extremely high viscosity stability. We avoid the disadvantages of polymeric viscosity improvers while taking advantage of them. This improves engine protection, performance, engine cleanliness and oil drain intervals. **Doill HYBRID GT-400 0W/16** has no shear losses during the entire change interval and is extremely stable to oxidation. This unique technology helps oil lubricate faster, thereby minimizing friction while keeping the engine clean and efficient. **Doill HYBRID GT-400 0W/16** is recommended especially for hybrid vehicles.

Performance

Doill HYBRID GT-400 0W/16 fully synthetic motor oil, the performances it provides in your vehicle:

- A very high level of fuel saving
- Effective protection against LSPI events in TGDI & (GDI) engines throughout the drain interval.
- A high and stable viscosity index
- Enhances fuel economy and improves engine power.
- Effective resistance to shearing
- A very smooth cold start at extremely low outdoor temperatures
- Better sludge and deposit control for improved turbocharger cleanliness and extended service life.
- A protective lubricant film at operating temperatures
- Excellent dispersion and detergency
- Excellent thermal and oxidation stability for prolong service life.
- Excellent protection against wear
- Recommended for use in TGDI/ GDI/ Hybrid/ DOHC/ VVTi/ Turbocharged, supercharged and all naturally aspirated engines.

Recommendation

- **Doill HYBRID GT-400 0W/16** 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:		
ILSAC	GF-6B	
API	SP-RC, SN Plus	

- Toyota
- Honda

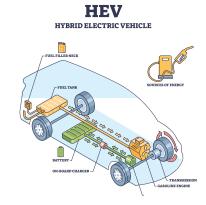


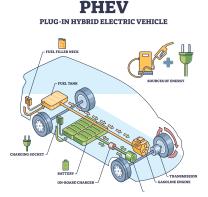












1 l | T244693081 4 l | T244693088 5 l | T244693095 208 l | T244693112

Features and Specifications		
Viscosity Grade, SAE	0W/16	
Kinamtic Viscosity @ 100 °C, mm²/s, ASTM D445	7,3	
Kinamtic Viscosity @ 40 °C, mm²/s, ASTM D445	38	
Viscosity Index, ASTM D2270	160	
Pour Point, °C,ASTM D97	-39	
Sulfated ash, Weight %, ASTM D874	0.8	
HTHS Viscosity @ 150 °C 1x10(6) sec(-1), Sheared, mPa.s, ASTM D4683	2.4	
Total Base Number, mgKOH/g, ASTM D2896	8,1	
Density @ 15 °C, g/cm³, ASTM D4052	0.85	

Doill HYBRID GT400 0W/16

24 December 2023

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 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 Are Our Business