

HYBRID PLUS+ H2 0W/16

API SQ
ILSAC GF-7B, GF-6B
JASO GLV-2
Doill Automobile - Vehicle Oil



Motor Oil

Fully-Synthetic

Usage

Doill HYBRID Plus+ H2 0W/16 is a premium engine oil based on Poly-Alpha Olefin (PAO), fully synthetic and low-friction, specifically designed for Hybrid Electric Vehicles (H.E.V.) and Plug-in Hybrid Electric Vehicles (P.H.E.V.). It is suitable for use in turbocharged and direct injection engines and meets API SQ, ILSAC GF-7B, and JASO GLV-2 performance requirements. It is developed for SAE 0W-16 oils with very low HTHS (High Temperature High Shear) viscosity (≥ 2.3 mPa·s). It benefits from the advantages of polymeric viscosity improvers while avoiding their disadvantages. This results in improved engine protection, performance, engine cleanliness, and extended oil drain intervals. **Doill HYBRID Plus+ H2 0W/16** maintains shear stability throughout the entire service interval and offers exceptional resistance to oxidation. This unique technology helps the oil circulate and lubricate faster, minimizing friction while keeping the engine clean and efficient.

Performance

Doill HYBRID Plus+ H2 0W/16 fully synthetic motor oil, the performances it provides in your vehicle:

- Independently tested to the highest standards.
- The most performance oil produced by Doill.
- Designed for Hybrid Electric Vehicles (H.E.V) and Plug-In Hybrid Vehicle (P.H.E.V.) and Battery Electric Vehicles (B.E.V.)
- Provides outstanding performance in fuel economy.
- The "RC - Resource Conserving" designation in addition to the API level "Sx" applies especially to "Energy Saver" lubricant types for gasoline engines.
- Recommended by the world's leading automobile manufacturers.
- Protects the engine throughout the entire discharge range, even under extreme pressure.
- Offers proven performance in a variety of driving conditions and temperatures.
- With its full synthetic structure, it provides full lubrication at the first start, even in the coldest conditions.
- Extends the life of worn out engines.
- The ILSAC GF-7B, GF-6B specification ensures perfect engine protection when gasoline containing up to 85% Ethanol is used (E85).
- Poly Alpha Olefin (PAO) Based.

Recommendation

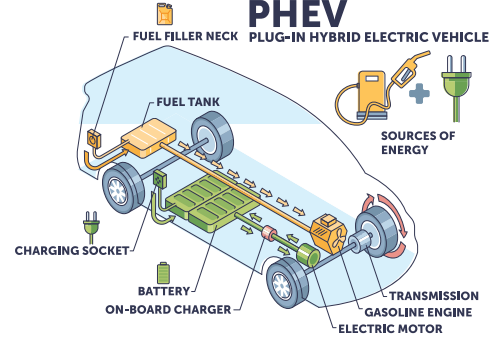
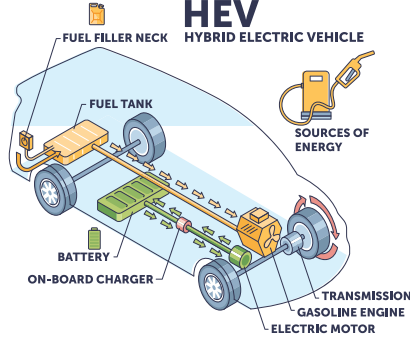
- **Doill HYBRID Plus+ H2 0W/16** can only be mixed with similar products
- Replace the product with professional support
- Before using the product, refer to the vehicle user manual.
- You can contact Doill for detailed information on product usage.

Meets or exceeds the following performance levels:

API	SQ (RC), SP, SN Plus
ILSAC	GF-7B, GF-6B
JASO	GLV-2

Other OEM Performances

- Honda 08215-99974, 08216-99974, 08232-P99S1LHE, Ultra Green, Ultra Next,
- Mitsubishi Dia Queen ECO Plus, MZ102661, MZ102662,
- Nissan KLANM-01A04 Extra Save X Eco Hybrid Engine,
- Toyota 08880-11005
- Lexus
- BYD
- CHANGAN
- Others Hybrid Cars



1 L | T244693157
4 L | T244693164
5 L | T244693180
208 L | T244693187

Features and Specifications

Viscosity Grade, SAE	0W/16
Kinamtic Viscosity @ 100 °C, mm ² /s, ASTM D445	7,96
Kinamtic Viscosity @ 40 °C, mm ² /s, ASTM D445	41,36
Viscosity Index, ASTM D2270	169
Pour Point, °C, ASTM D97	-45
Sulfated ash, Weight %, ASTM D874	0.96
HTHS Viscosity @ 150 °C 1x10(6) sec(-1), Sheared, mPa.s, ASTM D4683	2.37
Total Base Number, mgKOH/g, ASTM D2896	8,8
Density @ 15 °C, g/cm ³ , ASTM D4052	0.84
Noack Volatility, evaporation loss, 1 hr. @ 250°C, %	9,9

Doill HYBRID Plus+ H2 0W/16
25 December 2023

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