



HYBRID PLUS+ H1 0W/20

API SP-RC, ILSAC-GF 5, GF-6
Doill Automobile - Vehicle Oil

Motor Oil

Fully-Synthetic

Usage

Doill HYBRID GT-200 0W/20 is a Fully Synthetic "Fuel Economy" engine oil specially designed for Hybrid Electric Vehicles (H.E.V.) and Plug-in Hybrid Electric Vehicles (P.H.E.V.) fitted with recent gasoline engines, turbocharged or naturally aspirated, direct or indirect injection, designed to use SAE 0W-20 oil with low friction and very low HTHS (High Temperature High Shear) viscosity (≥ 2.6 mPa.s). **Doill HYBRID GT-200 0W/20** Suitable also for battery electric vehicles (B.E.V.) fitted with thermal gasoline engine used as Range Extender. Suitable for modern gasoline engines requiring a viscosity grade SAE 0W-20 lubricant or a "Fuel Economy" lubricant in viscosity grade 20: Standards API SP, SP-RC, SN, SN-RC and/or ILSAC GF-5, GF-6. Compatible with catalytic converters. This type of oil may be unsuitable for use in some engines. Refer to the owner manual if in doubt. **Doill HYBRID GT-200 0W/20** is a Poly Alpha Olefin (PAO) based motor oil.



Performance

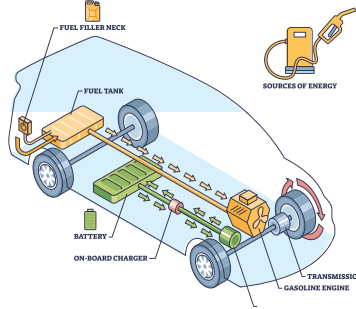
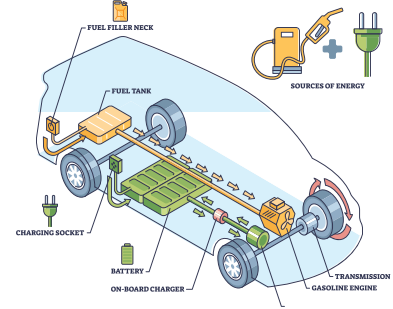
Doill HYBRID GT-200 0W/20 fully synthetic motor oil, the performances it provides in your vehicle:

- Independently tested to the highest standards.
- The most performance oil produced by Doill.
- Designed for Hybrid Electric Vehicles (H.E.V) and Plug-In Hybrid Vehilce (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-5 specification ensures perfect engine protection when gasoline containing up to 85% Ethanol is used (E85).
- Poly Alpha Olefin (PAO) Based.

Recommendation

- **Doill HYBRID GT-200 0W/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:	
ILSAC	GF-5, GF-6
API	SP, SP-RC, SN, SN-RC
GM	Dexos 1, Gen 2
FORD	WSS-M2C962-A WSS-M2C947-A, WSS-M2C946-A WSS-M2C945-A
TOYOTA	HYBRID CARS
HONDA	HYBRID CARS
NISSAN	WSS-M2C913-C, WSS-M2C913-D
CHRYSLER	MS-6395
FIAT	9.55535-CR1, 9.55535-GSX
SUZUKI	HYBRID CARS
MITSUBISHI	HYBRID CARS
MAZDA	HYBRID CARS


HEV
HYBRID ELECTRIC VEHICLE

PHEV
PLUG-IN HYBRID ELECTRIC VEHICLE


Features and Specifications

Viscosity Grade, SAE	0W/20
Kinamtic Viscosity @ 100 °C, mm ² /s, ASTM D445	8,9
Kinamtic Viscosity @ 40 °C, mm ² /s, ASTM D445	48,7
Viscosity Index, ASTM D2270	165
Pour Point, °C, ASTM D97	-45
Sulfated ash, Weight %, ASTM D874	0.7
HTHS Viscosity @ 150 °C 1x10(6) sec(-1), Sheared, mPa.s, ASTM D4683	2.7
Total Base Number, mgKOH/g, ASTM D2896	7
Density @ 15 °C, g/cm ³ , ASTM D4052	0.841

Doill HYBRID GT-200 0W/20
24 December 2022

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