PRODUCT INFORMATION



All Climate Extreme 0W20

PRODUCT DESCRIPTION

All Climate Extreme 0W20 is a full synthetic Premium Engine oil formulated with the highest quality synthetic base oils and enhanced with the most advanced additive technology to provide all round protection.

All Climate Extreme 0W20 is specially designed for the latest generation Petrol cars meeting BS6 emission norms. It is also compatible with cars meeting emission norms of BS4 and prior. It offers low-speed pre-ignition (LSPI) protection in turbocharged petrol (Gasoline Direct Injection) engines.

APPLICATION

All Climate Extreme 0W20 is suitable for use in modern petrol cars and SUVs equipped with turbocharged petrol (Gasoline Direct Injection) engines. It is suitable for petrol, CNG, LPG & hybrid passenger cars.

PERFORMANCE STANDARDS

API SP + RC ILSAC GF-6A

ADVANTAGES

 Mitigates LSPI and Timing Chain wear under "extreme" stress of high engine temperature and pressure - ideal for modem Turbocharged Gasoline Direct Injection (TGDi) engines.

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- Meets ILSAC GF-6A requirements resulting in better fuel economy.
- Improves wear protection, reduces sludge formation & varnish deposits - providing enhanced all-round protection for the most critical engine parts.
- Offers after-treatment system compatibility suitable for modern low-emission passenger cars.

TYPICAL CHARACTERSTICS

Kinematic Viscosity, cSt @ 100°C	8.8
Viscosity Index Pour Point, ºC, Max.	168 -39
TBN, mg KOH/g (ASTM D $-$ 2896)	7.0
Flash Point, COC, ºC, Min.	214
Cranking Viscosity, mPa.s @ -35 °C	6000

Available Packs: Consult Your Valvoline Representative.

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Valvoline Cummins Pvt. Ltd. A Joint Venture Company of Valvoline International Inc., USA & Cummins India Ltd. 3rd Floor, Vipul Plaza, Suncity, Sector-54, Gurgaon-122003 Phone: (0124) 4721200 / 4721300, Fax: (0124) 4721299 Visit us at: <u>www.valvolinecummins.com</u>

