



QUARTZ SMC 5W30



Synthetic technology based multigrade oil for passenger car engines

APPLICATIONS

- Premium quality synthetic technology lubricant designed to meet the demands of today's highest performance gasoline cars.
- Give superior performance in all modern gasoline engines made by Maruti Suzuki especially for their "K" series engine..
- Recommended for use in arduous service condition experienced in city traffic/ motorway/express highway.
- Intended for lubricating gasoline engines of recent technologies meeting euro IV and BS III pollution control standard

SPECIFICATION

OEM Credentials

- API SL +
- Maruti Suzuki

ADVANTAGES

- Balanced formula – Lower viscometrics coupled with superior technology helps to achieve fuel economy without compromising engine durability
- Selective polymer infusion helps in cold starts (faster fluidity) as well as at high temperature to give proper fluid film (Viscous enough) for adequate protection against wear thus helps in ease of operation and enhances power output
- Excellent oxidation resistance coupled with synthetic technology render proper lubrication throughout oil life, thus reduces deposit on piston groove, skirt area. Prevent ring sticking and protects filter against the blockage. Thus helps to exhibit longer drain intervals.
- Higher thermal stability avoids cracking of oil and control sludge formation thus ensuring proper lubrication during hot summer
- Built in friction modifier characteristic protects the engine most sensitive parts from wear and seizure

TOTAL OIL INDIA PVT LTD.

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Kolkata Tel No. : 033 66228200 / 8209. Fax No. : 033 66228212.

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Date 01/12



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TYPICAL CHARACTERISTICS	TEST METHOD ASTM	QUARTZ SMC 5W30
Density at 29.5°C, kg/l	D 4052	0.8518
Kinematic viscosity at 100°C, cSt	D 445	9.827
Viscosity Index	D 2270	148
Pour point, °C	D 97	-36
Total Base Number, mg KOH/g	D 2896 (B)	7.76
Flash point COC, °C	D 92	234

(Above characteristics are mean values given as an information)

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