



Optima API SM, SAE 20W50

Multi-grade Petrol Engine Oil

Description:

Optima 20W50 SM is multi grade engine oil that provides superior engine protection suitable for today's multi-valve and conventional engines. Incorporating the latest additive technology, designed for today's conditions, It provides optimum protection against sludge formation, higher temperatures and helps keep the engine clean and free of deposits under high speed high stress motoring conditions. Optima 20W50 SM provides good wear protection at low temperatures combining easy low temperature engine start up and fast oil circulation at cold start up when the engine is at its most critical.

Application:

Recommended for use in all types of passenger cars and latest model high performance cars fitted with emission control devices, fuel injections, multi-valves, turbochargers or superchargers operating under the most extreme conditions. Also suitable for engines requiring API SL, SJ, SH, SG or lower performance level.

Benefits:

- Ultimate engine protection at all driving conditions
- Prolongs engine life
- Exceptional engine cleanliness – protects against engine sludge and varnish deposits
- Resists viscosity and thermal breakdown even in severe service
- Very high shear stability – stay in grade
- Superior cold engine starting – minimize friction and wear at start-up

Technical Specifications:

Product	SAE Grade	Viscosity (cSt) @ 40°C	Viscosity (cSt) @ 100°C	VI	Flash Point (COC) °C	Base Number (mgKOH/g)	Pour Point °C
Optima SM	20W-50	165	17.7	117	238	7.0	-30

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