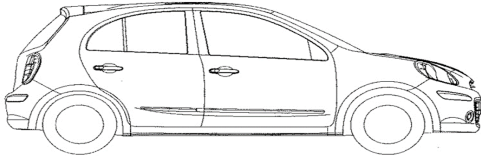


OLAR PENTA 20W50 SL/CF

PASSENGER CAR ENGINE OIL



Utilization

OLAR PENTA 20W50 SL/CF is a multi-grade high performance oil designed according to the latest techniques for the most recent gasoline engines and specially developed to meet the requirements of latest API Service Category SL.

OLAR PENTA 20W50 SL/CF is particularly recommended for all gasoline engines (supercharged, injection, with or without overhead camshaft) of passenger cars and delivery vans in the arduous service conditions induced by the extremes of motorway “stop/start” operation of high performance engines.

Customer Proposition

High level of detergency/dispersancy minimizes low temperature sludge formation leading to cleaner engines. Reduction in internal friction leading to improved fuel economy, outstanding protection under high high speed motor way condition and city driving. Freedom of ring sticking, reduction in deposits leading to a reduced engine wear and to a longer engine and component life.

Characteristics

Meets the following specifications		20W50
API SL		X
API CF		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity at 100° C, cSt	D 445	17.5-19.0
Viscosity Index	D 2270	121
TBN, mg KOH/g	D 2896	7.80
Flash Point, °C	D 92	226
Pour Point, °C	D 97	-27
Density at 15°C, Kg/l	D 1298	0.896
Sulphated Ash, %wt	D 874	0.90