

## API Service Classification: SN

## Product Description:

Fully synthetic motor oil specifically formulated to meet the latest passenger car's needs. It meets the demanding requirements of American, European and Japanese car manufacturers. It demonstrates higher levels of performance such as maximum engine protection against wear and corrosion, superior viscosity retention, high oxidation resistance, and ensures optimum engine cleanliness. The oil is compatible with engine seals which help to prevent oil leaks and excellent thermal and chemical stability.

## Main Benefits:

- API SN specification has been designed to meet the latest passenger car's needs.
- Demonstrate excellent oxidation resistance & thermal stability.
- Excellent engine cleanliness.
- Superior viscosity retention.
- Compatible with engine seals which help to prevent oil leaks.

## Application:

Recommended for modern passenger cars, sport utility vehicles, and vans operating under the most severe conditions.

Physical Characteristics	Test Method	Typical Values		
ISO Grade		5w/20	5w/30	5w/40
Specific Gravity@60/60 °F	ASTM D-4052	0.8490	0.8520	0.8560
Kinematic Viscosity	ASTM D-445			
@ 40 °C, cSt		42.40	62.10	88.20
@ 100 °C, cSt		8.10	10.80	14.10
Viscosity Index	ASTM D-2270	168	166	165
Flash Point, COC, °C	ASTM D-92	218	220	228
Pour Point, °C	ASTM D-97	-45	-42	-39
TBN mg KOH/g	ASTM D-2896	7.20	7.20	7.20





