



# CLASSIC 20W-50

**Gasoline and Diesel Engine Oil  
For Classic Cars and vehicles**

**Mineral Multigrade**

## TYPE OF USE

Mineral multigrade engine oil specially designed for classic car engines built between 1950 and 1970. Lubricant for 4 Stroke Gasoline or Diesel engines, naturally aspirated, turbo or supercharged, with carburettor or injection. SAE 20W-50 formula meeting 1950-1970 standards (API SF/CC) and combining MOTUL's current advanced technology to deliver a complete performance package for your classic car.

## PERFORMANCE

STANDARDS                      API SF / CC

MOTUL CLASSIC 20W-50 is a mineral multigrade lubricant formulated with a unique combination of additives including medium detergent level compatible with elastomer gaskets. Offers excellent oil consumption control, good shear stability and better cold engine start-ups to prevent engine wear after long periods of storage. Multigrade engine oil suitable for year-round use (all seasons protection).

CLASSIC 20W-50 meets manufacturers' standards from that time while benefiting of the advanced technology of today's MOTUL lubricants.

The high viscosity grade at high temperature (SAE 50) is totally adapted to high mileage engines which tend to be heavy on oil consumption.

Viscosity perfectly suitable for narrowed running clearances of the engine, due to significant progress at the time, as regards of metallurgy, casting and machining.

Caution: This oil is rated API SF. It is not suitable for use in most gasoline-powered automotive engines built after 1988. Use in modern engines may not provide adequate protection against build-up of engine sludge, oxidation, or wear.

Leaves an oil film protection on engine moving parts during wintering periods.

## RECOMMENDATIONS

Drain intervals: drain at least once a year and tune to your own use.

Can be mixed with synthetic or mineral oils.

## PROPERTIES

Viscosity grade	SAE J 300	<b>20W-50</b>
Density at 20°C (68°F)	ASTM D1298	0.888
Viscosity at 40°C (104°F)	ASTM D445	162.1 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	ASTM D445	18.0 mm <sup>2</sup> /s
Viscosity index	ASTM D2270	121
Pour point	ASTM D97	-30°C / -22°F
Flash point	ASTM D92	230°C / 446°F
TBN	ASTM D2896	8.3 mg KOH/g

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.

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