

ENGEN MULTIGRADE 20W-50

DESCRIPTION

Engen Multigrade 20W-50 is a robust heavy duty engine crankcase oil suitable for use in older, high mileage mixed fleets of cars, mini bus taxis, light commercial vehicles and contractor equipment where oil consumption is of concern. It provides benefits during starting and warm-up as well as the advantages of a multigrade oil. Being a SAE 20W-50 viscosity oil it gives good high temperature performance by providing a thicker oil film on bearing surfaces as well as better sealing of piston rings. It exceeds API Service Classification SG/CD.

APPLICATION

Engen Multigrade 20W-50 is recommended for older naturally aspirated petrol and diesel engines of passenger cars, mini bus taxis, light commercial vehicles and contractor equipment involved in start/stop operations with short service intervals. It can also be used as a non extreme pressure gear lubricant where engine oils of the same quality and viscosity range are recommended. Engen Multigrade 20W-50 should not be used in extended service applications. Always consult the manufacturers operating manual to confirm the suitability of the lubricant for a particular vehicle.

PERFORMANCE LEVEL

API SG/CD.

BENEFITS

- Excellent protection against wear and corrosion.
- Keeps engines clean.
- Reduces oil consumption.
- Maintains optimum viscosity at all temperatures.
- Smooth engine operation.

TYPICAL PHYSICAL CHARACTERISTICS

SAE No.	20W-50
Viscosity, cSt @ 40 °C	175
cSt @100 °C	19,4
Viscosity Index	127
Flash point °C	234
Pour Point °C	-30
Total Base No., mgKOH/g	10,5
Sulphated Ash, % m/m	1,0