

## ENGEN PREMIUM MOTOR OILS

### DESCRIPTION

Premium quality monograde motor oils in five viscosity grades intended for passenger cars, light trucks and bakkies as well as certain farm equipment, especially where conventional single grade oils are preferred. These oils have good lubricating properties and will provide satisfactory protection against wear and oxidation and prolong engine life. Engen Premium Motor Oils meet and exceed API Service Classifications SF/CD.

### APPLICATION

Engen Premium Motor Oils are recommended for all older petrol and naturally aspirated diesel engines of passenger cars, light commercial vehicles and farm equipment, for which single viscosity grade oils are specified. They are also used as running-in and flushing oils for recently overhauled engines. The SAE 10W grade is recommended for basic hydraulic systems (hydraulic jacks, tippers, auxiliary equipment etc.), and the SAE 50 grade for gearboxes where Extreme Pressure oils are not suitable. Always consult the manufacturers operating manual as to the suitability of the lubricant.

### PERFORMANCE LEVEL

API SF/CD.

### BENEFITS

- Provides excellent lubrication.
- Keeps engines clean.
- Prolongs engine life.
- Cost effective.

### TYPICAL PHYSICAL CHARACTERISTICS

Engen Premium Motor Oil	10W	30	40	50
SAE No.	10W-20	30	40	50
Viscosity cSt @ 40 °C	37,5	103	143	230
cSt @ 100 °C	6,2	11,7	14,4	19,8
Viscosity Index	111	102	99	99
Flash point °C	214	246	252	258
Pour Point °C	-33	-21	-21	-18
Total Base No., mgKOH/g	5,0	5,0	5,0	5,0
Sulphated ash,% m/m	0,5	0,5	0,5	0,5