

## **DISCRIPTION**

High Mileage Performance Engine Oil is specially formulated for petrol engines with higher mileage. It is designed to help restore engine performance, reduce oil consumption, and protect critical engine components in older vehicles while meeting API SN performance requirements.

High Mileage Performance Engine Oil is a premium quality lubricant developed for petrol-powered passenger cars and light commercial vehicles with accumulated mileage. It is formulated using carefully selected base oils and a balanced additive system that includes seal conditioning technology to help reduce oil leaks and minimize oil consumption commonly associated with aging engines.

The advanced formulation provides enhanced wear protection, improved engine cleanliness, and reliable thermal and oxidation stability. It helps maintain a strong lubricating film under both normal and severe operating conditions, supporting smoother engine operation and extended engine life. High Mileage Performance Engine Oil meets API SN performance standards and is suitable for a wide range of driving conditions and climates.

## **APPLICATION**

High Mileage Performance Engine Oil is recommended for use in petrol engines of passenger cars and light commercial vehicles with high accumulated mileage. It is suitable for naturally aspirated and turbocharged engines where an API SN performance level engine oil is specified. The product is suitable for year-round use in a wide range of operating conditions and can be used across multiple viscosity grades as per manufacturer recommendations.

## **BENEFITS**

- Helps reduce oil consumption in high-mileage engines.
- Seal conditioning technology helps minimize oil leaks.
- Enhanced wear protection for aging engine components.
- Improved engine cleanliness and deposit control.
- Stable performance under high-temperature and extended driving conditions.
- Supports smoother engine operation and prolonged engine life.

## PRODUCT DATA SHEET



### Performance

- API SN
- ILSAC GF-5
- ACEA A5/B5

### Approvals:

API SN

### AVAILABILITY

SAE Grades: 0W-16, 0W-20, 5W-20, 0W-30, 5W-30, 10W-30, 0W-40, 5W-40, 10W-40, 0W-50, 5W-50

**Packaging:** 1Q, 1L, 4Q, 4L, 5Q, 5L, 18L, 20L, 25L, Drums, IBC

### Specification

| Test Parameter        | Units | Test Limits       | Test Method  |
|-----------------------|-------|-------------------|--------------|
| SAE Grade             | -     | <b>5W30</b>       | -            |
| Appearance            | -     | C&B               | Visual       |
| Density @ 15°C        | g/cm3 | 0.858             | ASTM D-4052  |
| Viscosity @ 40°C      | cSt   | 63                | ASTM D-445   |
| Viscosity @ 100°C     | cSt - | <b>9.3 – 12.4</b> | ASTM D-445   |
| Viscosity Index, min. |       | 160               | ASTM D- 2270 |
| CCS, max              | mPa-S | 6600@-30          | ASTM D-5293  |
| Flash Point min.      | °C    | 230               | ASTM D-92    |
| Pour Point, max.      | °C    | -36               | ASTM D-97    |
| TBN, min              | mg/g  | 6                 | ASTM D-2896  |
| Code                  | -     | H111/4            | -            |