

# RoadMaster Gold 10W30, 10W40 & 15W50

### **Product Description**

Roadmaster Gold is an API SP, ACEA A3/B4 performance Semi-Synthetic engine oil and is recommended for all modern vehicles requiring that performance level in order to maximise performance and engine life.

#### **Product Features & Benefits**

The Roadmaster Gold formulation was developed over millions of kilometres of road testing around the world in vehicles of American, European, and Japanese origin and provides:

- Formulated to provide reduced friction and superior wear protection for the engine during start-up and all driving conditions
- Maintains engine cleanliness which assist the engine to have long life and lower maintenance costs
- Superior control of ring belt and piston deposits to provide maximum power under all driving conditions
- Low oil consumption and excellent oxidative performance due to the synthetic base stock, shear stable formulation and speciality selected metallic detergents

The qualities of Roadmaster Gold make it ideal for use in turbocharged or supercharged engines – petrol and diesel.

#### **Additional Information**

**Multigrade oils** are recommended for mixed service conditions such as stop/start motoring, city driving, summer and winter. They provide easier cold starts, quicker oil circulation and better oil pressure at high temperature. Some of the lesser quality multigrades however are not "shear stable" and quickly lose their multigrade property, or, worse still, lose viscosity at high engine speeds and temperatures.

The formulation of Roadmaster Gold includes only materials of the highest quality and meets the shear stability requirements of the CRC L38 and ACEA A3/B4 specifications.

The SAE 15W50 formulation provides the excellent performance for Australia's climate, i.e., a low temperature viscosity permitting easy starts in winter and a high temperature viscosity providing adequate reserve in the summer heat.

Roadmaster Gold is also available as a SAE 10W30 and 10W40 to meet more recent requirements for low viscosity oils e.g. Ford Falcon.

**Exhaust Emissions**. Petrol engine vehicles sold in Australia since January 1986 use unleaded petrol and are fitted with catalytic converters to reduce exhaust emissions. The catalyst in these units can be poisoned by unsuitable lubricants. The phosphorus content of all engine oils is carefully controlled to avoid this possibility.



# **Typical Characteristics**

7.1			
	10W/30	10W/40	15W/50
S.G. @ 20 °C	0.862	0.860	0.865
Viscosity @ 40°C	68.8 cSt	86.1 cSt	134.4 cSt
Viscosity @ 100°C	10.8 cSt	14.2 cSt	18.0 cSt
Viscosity Index	146.8	153.9	148.7
Total Base Number	10.7	10.7	10.7
Sulphated Ash	1.19 %Wt	1.19 %Wt	1.19 %Wt

## **Performance Levels**

National	API SP/CF	ILSAC GF-6 (meets requirements in	
		10W30)	
	ACEA A3 / B4— 21 (2021)	US Military MIL-L-46152E (10W30)	
Manufacturers	General Motors: 6085 M, 6094M	Ford: ESE-M2C-153D/E	
	Mercedes: MB 229.1, 229.3	VW 501.01, 502.00 (2005)	
	Renault RN0700	JASO – MA 2	
	Renault RN0710		

Master Item# 1141, 1151 & 1161

Pack Size Availability: 5L, 20L, 200L, IBC=1000L

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