



Millers
OILS



PRODUCT DATA SHEET

DATA SHEET NO: 7905

www.millersoils.co.uk

VINTAGE MILLEROL 30

DESCRIPTION:

This product is a non-detergent monograde mineral engine oil. It is specifically engineered for vintage cars with a strainer or basic filtration systems. It is formulated with ZDDP (zinc/phosphorus).

APPLICATION:

Use as received in vintage vehicles when a non-detergent/dispersant oil is called for. Can be used in gearbox applications where a GLI oil is specified.

USER BENEFITS:

This oil provides anti scuff capability and a resistance to oil oxidation and bearing corrosion.

PERFORMANCE PROFILE:

The level of protection provided is equivalent to API SB performance.

TYPICAL CHARACTERISTICS:

| | |
|------------------------------|---------|
| SAE viscosity grade | 30 |
| Specific gravity at 15°C | 0.886 |
| Kinematic viscosity at 100°C | 11.1cSt |
| Kinematic viscosity at 40°C | 98.6cSt |
| Viscosity index | 97 |
| Pour point °C | -15 |
| Flashpoint °C | >200 |

TECHNICAL HELPDESK:

For technical assistance call +44 (0)1484 475060 or email technical@millersoils.co.uk

HEALTH AND SAFETY:

Health and Safety Data Sheet 7905 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils technical department.

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Castrol Classic XL 30

Oil for Classic Vehicles

Description

Castrol Classic XL 30 is a high quality traditional monograde engine oil of low detergency.

Low detergency can be essential for any unrestored (or unknown condition) engines where deposits may be sealing the engine. Removing these deposits may cause oil leaks and potential oilway blocking.

Castrol Classic XL 30 contains selected additives to control high temperature "varnish", give good anti-wear performance and help prevent the build up of low temperature "sludge".

It is useful for cold temperature starting in these vehicles and creates improved oil pressure at high operating temperatures.

Application

Castrol Classic XL 30 is primarily for pre-1950 veteran, vintage and classic cars requiring an SAE 30 lubricant.

It is suitable for use in automotive gasoline engines where an API SB performance level is recommended.

It is also applicable to a number of manually operated gearboxes, including Wilson pre-selects, fitted to vintage and classic cars.

Advantages

Castrol Classic XL 30 is formulated for:

Cars

- Summer use in petrol engines
- Winter use in engines which would otherwise have high oil consumption
- Some manually operated gearboxes

Motor Cycles

- Summer use in twin-cylinder 4-stroke engines
- Certain motorcycle gearboxes

Typical Characteristics

| Name | Method | Units | Castrol Classic XL 30 |
|---------------------------|------------|--------------------|-----------------------|
| Density @ 15C, Relative | ASTM D4052 | g/ml | 0.888 |
| Viscosity, Kinematic 100C | ASTM D445 | mm ² /s | 11.1 |
| Viscosity, Kinematic 40C | ASTM D445 | mm ² /s | 99 |
| Viscosity Index | ASTM D2270 | None | 97 |
| Pour Point | ASTM D97 | °C | -21 |
| Flash Point, PMCC | ASTM D93 | °C | 226 |
| SAE Viscosity Grade | J300 | | 30 |

Product Performance Claims

API SB

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Castrol Classic XL 30

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