

Product Data

Castrol Classic XL 20W-50

Oil for classic vehicles

Description

Castrol Classic XL 20W-50 is a conventional multigrade engine oil of good all round performance, formulated with high quality mineral oils plus selected additives, ideally suited to older technology and classic car engines.

Castrol Classic XL 20W-50 is designed to meet the motor manufacturers' requirements for passenger cars and motorcycles running under normal service conditions, but excluding those equipped with catalytic converters. The prime recommendation is for pre-1980 petrol engined vehicles requiring a high quality product but with an older technology additive formulation.

Application

Castrol Classic XL 20W-50 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommended an API SF/CC or earlier specification 20W-50 lubricant.

Advantages

Castrol Classic XL 20W-50 is formulated for:

Cars

All year use in petrol and diesel engines

Motor Cycles

All year use in 4-stroke engines excluding those with a wet clutch.

Typical Characteristics

| Name | Method | Units | Castrol Classic XL 20W-50 |
|---------------------------|------------|------------|---------------------------|
| Density @ 15C, Relative | ASTM D4052 | g/ml | 0.888 |
| Viscosity, Kinematic 100C | ASTM D445 | mm²/s | 17.3 |
| Viscosity, Kinematic 40C | ASTM D445 | mm²/s | 153 |
| Viscosity Index | ASTM D2270 | None | 124 |
| Viscosity, CCS -15C (20W) | ASTM D5293 | mPa.s (cP) | 7900 |
| Pour Point | ASTM D97 | °C | -27 |
| Flash Point, PMCC | ASTM D93 | °C | 214 |

Product Performance Claims

API SF/CC

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.

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Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW Orders/Enquiries: 0845 6008125 Technical Enquiries: 0845 082 1719 BP (Ireland) Ireland Orders/Enquiries: 1850 930 3942 Ireland Technical Enquiries: 1800 509 353

www.castrol.com/uk