

# Castrol EDGE 0W-40 R

UNLOCK THE VERY EDGE OF PERFORMANCE

# **Description**

Advances in engine technology have led to increased power and efficiency, meaning engines work harder and under higher pressures than ever before. Never before has engine oil played such a key role to deliver performance.

# **Application**

Castrol EDGE 0W-40 R is approved for use in vehicles that require a Renault RN 17RSA specification 0W-40 lubricant.

### **Advantages**

#### The Castrol EDGE range:

- Stronger under pressure in today's modern engine
- Independently tested at the highest standards
- Recommended for world-leading car manufacturers
- Protects the engine for the entire drain interval even under extreme pressure
- Proven performance across a variety of driving conditions and temperatures

# **Typical Characteristics**

Name	Method	Units	Castrol EDGE 0W-40 R
Density @ 15C, Relative	ASTM D4052	g/ml	0.839
Viscosity, Kinematic 100C	ASTM D445	mm²/s	16.1
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	6070
Viscosity, Kinematic 40C	ASTM D445	mm²/s	95
Viscosity Index	ASTM D2270	None	181
Pour Point	ASTM D5950	°C	-57
Flash Point, PMCC	ASTM D93	°C	214
Ash, Sulphated	ASTM D874	% w t	0.79

#### **Product Performance Claims**

Renault RN 17RSA

# **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 EDGE 0W-40 R 07 Mar 2024

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

www.castrol.com