

Carlube Triple R 5W-30 Fully Synthetic R-Tec 17

Technical
Data Sheet



Greater Engine Protection and Improved Fuel-efficiency

Carlube Triple R 5W-30 R-Tec 17 is a fully synthetic engine oil formulated to provide proven engine protection for the latest generation of Ford petrol and diesel engines.

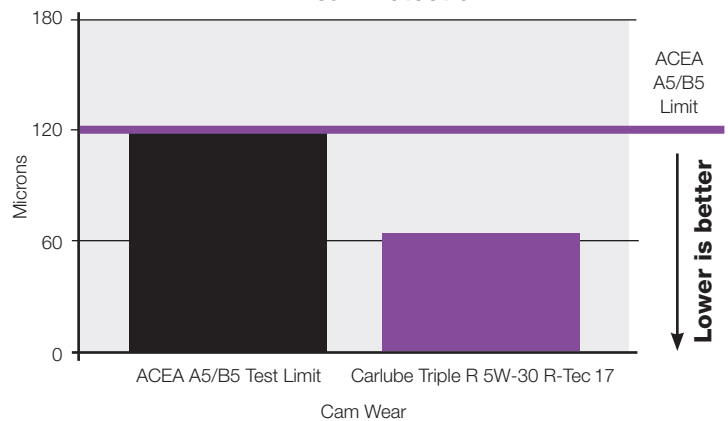
Why Carlube Triple R 5W-30 R-Tec 17 is a Proven Engine Protection and Fuel-efficient Engine Oil

Carlube Triple R 5W-30 R-Tec 17 has been specially formulated to meet and exceed the ACEA A5/B5 and Ford M2C913-D specifications. An oil meeting these specifications provides countless benefits to vehicle owners such as improved fuel economy, and robust performance in the use of biofuels. Carlube Triple R 5W-30 R-Tec 17 is also compatible with older Ford engines where the Ford M2C913-A, M2C913-B and M2C913-C are required.

Fuel is the largest running cost of a vehicle and therefore any savings that can be made on fuel economy are beneficial to the vehicle owner. Carlube Triple R 5W-30 R-Tec 17 can help achieve fuel economy benefits of over 3% as shown in the CEC M111 fuel economy test requirements.



Wear Protection



As well as fuel economy improvements, this oil has been developed to maintain full vehicle performance and engine protection by offering over 40% more wear protection. The OM646 engine test measures an engine oil's ability to prevent wear throughout the engine and includes a performance requirement for piston cleanliness and sludge.

Some engine oils now undergo testing to ensure compatibility. These industry tests measure an oil's ability to fight oxidation and maintain viscosity in the presence of biofuel. Carlube Triple R 5W-30 R-Tec 17 has been proven to be 35% more robust in relation to the use of biofuels compared to the Ford M2C913-D test limits as shown in the Daimler oxidation test.

Carlube Triple R 5W-30 R-Tec 17 will benefit from improved fuel economy and additional engine protection in relation to the use of biofuels.

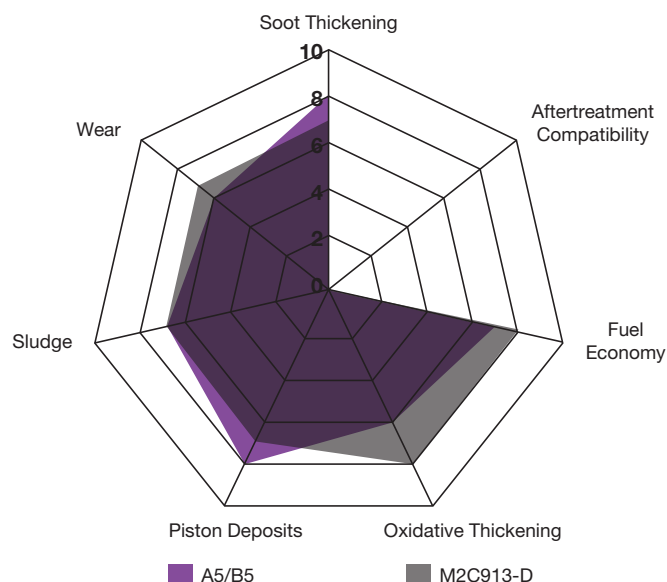


Carlube - The Heartbeat of your Engine

Carlube Triple R 5W-30 Fully Synthetic R-Tec 17 Performance Specifications

Issuing Body	Performance Specification
ACEA	A5/B5
FORD	WSS-M2C913-D
JAGUAR LAND ROVER	ST JLR.03.5003

A5/B5 and M2C913-D Performance



Product Reference

Size	Part No	Barcode
1 Litre	KBL001	5010373116647
5 Litre	KBL005	5010373116654
20 Litre	KBL020	5010373116661
60 Litre	KBL060	5010373116678
199 Litre	KBL199	5010373116685
500 Litre	KBL500	N/A
1000 Litre	KBL100	N/A

Properties

Property	Result	
SAE Viscosity Grade	5W-30	
Density @ 15°C (g/mL)	0.8475	
Kinematic Viscosity (mm ² /s)	@40°C	57.2
	@100°C	10.2
Viscosity Index (VI)	173	
Pour Point (°C)	-39	
Flash Point (°C)	207	
Sulphated Ash (%)	1.2	

Environmental Protection & Safety Precautions

Do not pour used surplus oil down sewers or drains. Dispose of used or surplus oil at your nearest oil recycling bank. Dispose of empty packs in a responsible manner. Store container in an upright position and secure when transported. Wear goggles if splashing risk. Avoid exposure to oil mist. When using oil do not eat, drink or smoke. Wash hands after use.

Disclaimer

This Product Information Sheet does not constitute to any extent a fitness for purpose warranty or a quality specification. It is intended to be indicative only of the general characteristics of the product(s) and may not be relied upon (in whole or in part) in substitution of nor as a supplement to any of the information and/or instructions and/or warnings set out on the product(s) and/or on any packaging and/or in the relevant Safety Data Sheet (which is available on request).

Users of a product marked "For Professional Use Only" are deemed to declare and acknowledge for themselves professional levels of skill, knowledge, competence and experience in the selection and use of such product(s).

Product Information Sheets are updated from time to time and inquiries should be made on a regular basis to ensure that this is the latest version available.