

Carlube - The Heartbeat of your engine

Technical Data Sheet

Economical, Efficient and Reliable

Tetrosyls Carlube 5W-30 C3 is an ultra-highly performing passenger car engine oil, designed to provide advanced engine cleanliness to maintain efficient engine performance in the most demanding driving conditions.

Blended as a 5W-30, Tetrosyl Carlube 5W-30 C3 provides reduced churning and pumping losses within an engine to ensure maximum engine efficiency, through minimal lubricant drag on rotating components, whilst still protecting and lubricating engine internals.

Performance Benefits

Carlube 5W-30 C3 has been developed to provide efficiencies through cleanliness and flow whilst maintaining strong levels of wear performance and durability, ensuring engines perform to their highest abilities for the longest possible durations.

With emissions becoming more important in the automotive industry and for the planet, Carlube 5W-30 C3 has been developed with low Sulphated Ash, Phosphorus and Sulphur to provide maximum compatibility with exhaust after treatment devices, which benefits the vehicle owners due to the expensive cost of replacement and benefits the planet through reduced particulates and emissions.

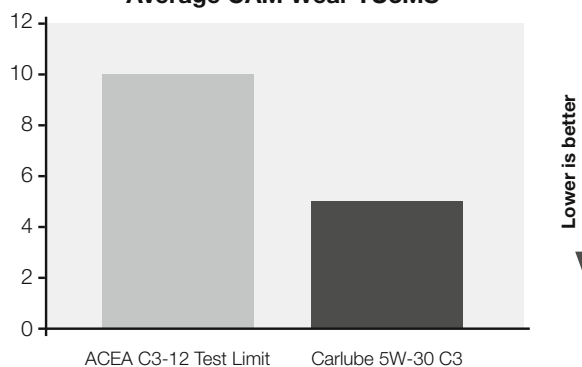
Tetrosyl Carlube 5W-30 surpasses the performance requirements of ACEA C3-12 and API SN, in some circumstances extending oil drain intervals upto 20,000kms when recommended by the manufacturers handbook.

Tested at temperatures as low as -39°, Carlube 5W-30 performs when engines are coldest, in cool climates when engines are at the most risk, remaining viscous and fluid, able to flow to the most vulnerable areas of an engine during the cold winter months in Northern Europe and beyond.

Carlube 5W-30 protects engines from wear whilst maintaining engine efficiency.

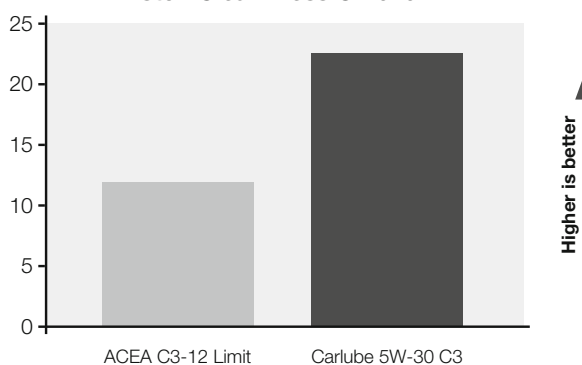


Average CAM Wear TU3MS



50% Below the Test Limit Requirements

Piston Cleanliness OM646LA



93% Improvement Over Test Limit



Efficient and Reliable Engine Oil

Issuing Body	Performance Specification
ACEA	C3
API	SN

Product Reference

Size	Part No	Barcode
1 Litre	XAP010	
4.55 Litre	XAP455	
20 Litre	YAP020	
199 Litre	YAP199	

Properties

Property		Result
SAE Viscosity Grade		5W-30
Density @ 15°C		0.8498
Kinematic Viscosity (mm²/s)	@40°C	67.66
	@100°C	11.61
Viscosity Index (VI)		168
Pour Point (°C)		-39
Flash Point (°C)		237
Sulphated Ash (%)		0.791



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.

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