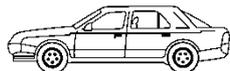


TOTAL CLASSIC C2/C3 5W-30



Synthetic technology Low SAPS oil for gasoline and Diesel engines, formulation using a set of additives with carefully selected performance and proportions to answer to the quality standards of the Association of the European Manufacturers (ACEA) and American Petroleum Institute (API).

APPLICATIONS

- All gasoline/Diesel engines** ✓ Suitable for all gasoline and Diesel engines, including the most recent, which comply with Euro V polluting emissions reduction norms in particular.
- Post treatment systems** ✓ This pollution-control engine oil provides engines with the best possible protection against wear and clogging. The post-treatment systems, are also protected over the long-term thanks to the "Low SAPS" formulation (low content of sulphated ash, phosphorus and sulphur contents).
- The most severe journeys
All times of year** ✓ Suitable for all journeys (in town, on highways and motorways) and particularly in severe weather conditions.
- "Vigorous" driving** ✓ Appropriate for the most severe conditions of use (sports driving, repeated start-ups, city and motorway driving). For all driving styles, particularly "vigorous" and high speeds.

Refer to the maintenance book of your vehicle to know the recommendation of the manufacturer.

PERFORMANCES

International Specifications	ACEA API	C2 & C3 SN/CF
Meets the requirements of the following OEM specifications	Dexos2 MB 229.52	

CUSTOMER BENEFITS

- Reduced environmental impact** ✓ TOTAL CLASSIC C2/C3 5W-30 is formulated to protect anti-pollution systems such as particulate filter and three-way catalysts. Pollutant emissions such as HC, NOx, CO, Particles are therefore reduced.
- Longevity of post-treatments systems:** ✓ This oil ensures optimum engine longevity with its antiwear properties that protect the engine's most sensitive parts.
- Lengthens engine life** ✓ Its excellent resistance to temperature variations guarantees the longevity of engine parts and optimal performance level under all circumstances.
- Extended oil change intervals** ✓ TOTAL CLASSIC C2/C3 5W-30 satisfies the most demanding manufacturer service plans by permitting extra-long oil change intervals.

TOTAL LUBRIFIANTS

Le Spazio, 562 avenue du Parc de l'île
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TOTAL CLASSIC C2/C3 5W-30
Last update of this datasheet: 02/2018



Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubrifiants.total.fr.

CHARACTERISTICS

CLASSIC C2/C3 5W-30	Unité	Méthode d'essai	Résultat
Viscosity grade	-	SAE J300	5W-30
Density at 15°C	kg/m ³	ASTM D1298	853
Kinematic viscosity at 40°C	mm ² /s	ASTM D445	72.8
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	12.3
Viscosity Index	-	ASTM D2270	168
Flash point	°C	ASTM D92	236
Pour point	°C	ASTM D97	-36

The typical characteristics mentioned represent mean values.

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