

MOTRIO



Engine
Lubricants
Range

PREMIUM 5W-30 C3

MOTRIO Premium 5W-30 C3 is the next generation of engine oil designed for the latest gasoline and diesel engines.



APPLICATION

MOTRIO Premium 5W-30 C3 is designed for use in automotive gasoline or diesel engines where the manufacturer recommends API SP, ACEA C3 or earlier specification.

ADVANTAGES

MOTRIO Premium 5W-30 C3:

- ⊕ Exceeds engine cleanliness requirements (vs ACEA cleanliness limits)
- ⊕ Surpasses general engine protection needs (vs ACEA wear limits)
- ⊕ Helps reduce oil consumption (vs ACEA NOACK limits).
- ⊕ Compatible with exhaust after-treatment systems, including Gasoline and Diesel Particulate filters (by virtue of being ACEA category C3).

PRODUCT PERFORMANCE & SPECIFICATIONS

- ACEA C3
- API SP
- Renault RN0700/RN0710
- Suitable for use in vehicles requiring BMW Longlife-04, MB 229.31/229.51, Porsche C30, VW 504 00/507 00.

HEALTH & SAFETY

Material Safety Data Sheets are available for all MOTRIO products and should be consulted for information regarding storage, safe handling and disposal of the product.



MOTRIO
PREMIUM
QUALITY

MOTRIO PREMIUM 5W-30 C3

TYPICAL CHARACTERISTICS

TEST	METHOD	TYPICAL	UNIT
DENSITY @ 15°C, RELATIVE	ASTM D4052	0.851	G/CM ³
VISCOSITY, KINEMATIC 100°C	ASTM D445	12.0	MM ² /S (CST)
VISCOSITY, CCS -30°C (5W)	ASTM D5293	5750	MPA.S (CP)
VISCOSITY, KINEMATIC 40°C	ASTM D445	69	MM ² /S (CST)
VISCOSITY INDEX	ASTM D2270	173	-
POUR POINT	ASTM D97	-42	°C
FLASH POINT, PMCC	ASTM D93	196	°C
ASH, SULPHATED	ASTM D874	0.7	% WT

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A COMPLETE RANGE OF ENGINE OILS



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