

# MOTRIO



Engine  
Lubricants  
Range

## EXTRA 5W-40 FS2

MOTRIO Extra 5W-40 FS2 is the next generation of engine oil designed for the latest gasoline and diesel engines.

### APPLICATION

MOTRIO Extra 5W-40 FS2 is designed for use in automotive gasoline or diesel engines where the manufacturer recommends API SN, ACEA C3 or earlier specification.

### ADVANTAGES

MOTRIO Extra 5W-40 FS2:

- ⊕ 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 SN
- Suitable for use in vehicles requiring Fiat 9.55535-S2.

### 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 EXTRA 5W-40 FS2

## TYPICAL CHARACTERISTICS

TEST	METHOD	TYPICAL	UNIT
DENSITY @ 15°C, RELATIVE	ASTM D4052	0.848	G/CM <sup>3</sup>
VISCOSITY, KINEMATIC 100°C	ASTM D445	13.9	MM <sup>2</sup> /S (CST)
VISCOSITY, CCS -30°C (5W)	ASTM D5293	5550	MPA.S (CP)
VISCOSITY, KINEMATIC 40°C	ASTM D445	82	MM <sup>2</sup> /S (CST)
VISCOSITY INDEX	ASTM D2270	174	—
POUR POINT	ASTM D97	-48	°C
FLASH POINT, PMCC	ASTM D93	210	°C
ASH, SULPHATED	ASTM D874	0.8	% WT

# MOTRIO

## A COMPLETE RANGE OF ENGINE OILS



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. Material Safety Data Sheets are available for all MOTRIO products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. All products, services and information supplied are provided under MOTRIO's standard conditions of sale. You should consult a MOTRIO local representative if you require any further information. The product is manufactured by bp. No responsibility is taken by either bp or its subsidiaries for any damage or injury resulting from abnormal use of the product, from any failure to adhere to recommendations, or from hazards inherent in the nature of the product.