

# ECOTECH OW40 FE

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This is a full synthetic lubricant based on carefully selected very high quality base oils of the latest generation, with a large field of application. It offers an excellent fluidity at low temperature, which ensures instant lubrication after starting. This will bring wear to a minimum. Because of its low viscosity, it is fuelsaving.

#### **APPLICATIONS**

All 4-stroke gasoline engines, four-valve, turbocharged, and 4-stroke diesel engines with or without turbo. This oil is not suitable for diesel particulate filters.

#### **FEATURES**

Total engine protection: performance in keeping the engine clean. Fuel economy: superior fuel economy and CO2 reduction. Cold start: excellent fluidity at low temperature.

### SPECIFICATION LEVEL

ACEA	A3/B4-12	RENAULT	RN 0700
API	SN	RENAULT	RN 0710
BMW	LONGLIFE-01	VW	502 00
MB	Approval 229.5	VW	505 00
DODSCHE	Δ/ιΟ		

## TYPICAL CHARACTERISTICS

Method	Unit	Average results
ASTM D4052	g/ml	0.844
ASTM D445	mm²/s	80.1
ASTM D445	mm²/s	13.8
ASTM D2270		178
ASTM D2896	mg KOH/g	10.1
ASTM D6892	°C	-57
ASTM D874	Mass %	1.09
ASTM D92	°C	220
ASTM D5293	mPa.s	6040
	ASTM D4052 ASTM D445 ASTM D445 ASTM D2270 ASTM D2896 ASTM D6892 ASTM D874 ASTM D92	ASTM D4052 g/ml  ASTM D445 mm²/s  ASTM D445 mm²/s  ASTM D2270  ASTM D2896 mg KOH/g  ASTM D6892 °C  ASTM D874 Mass %  ASTM D92 °C

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

