



## Optima FE 5W-20

Fully synthetic, fuel saving engine oil for many Ford vehicles

Product code: M439

### Product Description:

Optima FE 5W-20 is a low viscosity addition to Exol's range of premium fully synthetic engine oils. It is formulated using the highest quality synthetic base stocks together with state of the art additive chemistry and is approved to Ford specification WSS-M2C948-B.

Optima FE 5W-20 provides significant fuel saving benefits to the motorist by virtue of its low viscosity and low friction technology while maintaining maximum engine protection and component durability. Optima FE 5W-20 exhibits outstanding thermal and oxidative stability and excellent protection against corrosion and black sludge.

### Benefits:

- Provides significant reductions in fuel consumption
- Superior oxidative stability
- Excellent low temperature fluidity
- High thermal stability
- Outstanding wear protection
- High level of shear stability

### Applications:

Optima FE 5W-20 has been formulated for use in Ford EcoBoost petrol engines. In addition, it is strongly recommended for use in petrol engines for which the specifications WSS-M2C913-B or WSS-M2C913-C were originally prescribed. It can also be used where an SAE 5W-20 meeting the following specifications is called for.

### Product Specification:

ACEA	C5
API	SN-RC, SN/CF
ILSAC	GF-5
Ford	WSS-M2C948-B WSS-M2C925-B
Jaguar Land Rover	STJLR.03.5004
Chrysler	MS 6395

### Typical Test Data:

Kinematic Viscosity @ 100°C (cSt)	7.95
Kinematic Viscosity @ 40°C (cSt)	42.5
Viscosity Index	161
Flash Point (Closed) (°C)	200
TBN (mg KOH/g)	8.1
Sulphated Ash (% wt)	0.78
Pour Point (°C)	-36