

# Optima C2 LSF 0W-30

Fully synthetic low SAPS engine oil Product code: M462

## Product Description:

Optima C2 LSF 0W-30 is the latest new generation fully synthetic low SAPS (sulphated ash, phosphorus and sulphur) multigrade engine oil formulated using ultra high quality base stocks and sophisticated additive chemistry.

Optima C2 LSF 0W-30 has been developed in response to the need for a very low viscosity, fuel efficient engine oil which provides maximum protection, component durability and engine cleanliness throughout the entire oil drain interval.

Optima C2 LSF 0W-30 is a low SAPS lubricant and so allows effective emission control and provides full compatibility with after-treatment systems such as diesel particulate filters and three-way catalytic converters. It also demonstrates a high degree of tolerance towards biodiesel contamination which is known to compromise the oxidation resistance of the engine lubricant.

#### **Benefits:**

- Approved to Ford specification WSS-M2C950-A
- Fuel saving technology
- Compatibility with after treatment systems
- Fully synthetic, long drain formulation
- Very high standards of engine cleanliness
- Exceptional anti-wear performance
- Excellent high and low temperature performance
- Tolerant of biodiesel contamination

#### Applications:

Optima C2 LSF 0W-30 has been developed primarily for modern Ford vehicles requiring the WSS-M2C950-A specification and Jaguar Land Rover models requiring specification STJLR.03.5007. This makes it an ideal choice for use in JLR 2.0L Ingenium 4 cylinder diesel engines. In addition, this product is recommended for applications requiring an ACEA C2, SAE 0W-30 specification making it suitable for a variety of models from manufacturers including Toyota, Honda and Kia.

#### **Product Specification:**

ACEA	C2
Ford	WSS-M2C950-A
Jaguar Land Rover	STJLR.03.5007





#### **Typical Test Data:**

Density @ 15°C	0.841
Kinematic Viscosity @ 100°C (cSt)	9.3
Kinematic Viscosity @ 40°C (cSt)	43.7
Viscosity Index	203
Pour Point (°C)	-50
Sulphated Ash (% wt)	0.79
Flash Point COC (°C)	216

### Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.