

TECHNICAL DATA SHEET



Product code: 6228 **Sector:** Automotive (Passenger Car & LCV) **Issue No:** 2 **Issue Date:** 01/03/23

XF PREMIUM ENGINE OIL C1 5w30

Fully synthetic, low SAPS, for use in petrol, diesel and hybrid engines.

Application

A premium engine oil formulated using the latest technology for OEM applications requiring a C1 5w30 viscosity, predominantly for Land Rover / Range Rover vehicles fitted with Diesel Particulate Filters (DPF).

Performance Profile

ACEA C1
Ford WSS-M2C934-B
Jaguar Land Rover STJLR.03.5005
(Acknowledged)

Suitable for

JASO DL-1
Asian Manufacturers (where an ACEA C1 oil is recommended)

Typical Characteristics

Density @ 15°C, g/ml	0.844
Kinematic Viscosity @ 100°C, cSt.	10.4
Flashpoint, °C	>200

Features & Benefits

- XF Premium engine oil with Millers Oils Dynamic Fluid Technology (DFT) provides enhanced low temperature flow when cold starting, instantly protecting the vital components of the engine from the very start of every journey.
- XF Premium engine oil with DFT maximises viscosity stability at high temperatures. This reduces engine wear giving superior protection for components including pistons, rings, timing chain, bearings and valve lifters.
- DFT specifically engineered to enhance engine cleanliness, delivering improved fuel economy, reduced emissions and extended service drain capability
- DFT complements and utilises latest low SAPS technology protecting after treatment systems such as particulate filters, Selective Catalytic Reduction (SCR) and AdBlue delivering our ultimate soot control and environmental protection.
- DFT delivers outstanding instant protection under hot and cold temperatures, whilst simultaneously reducing fuel consumption and lowering exhaust emissions.
- Compatible for use with bio fuels, DFT provides exceptional performance and protection against deposits, sludge and engine wear.

Technical & Health and Safety

T: 01484 475060
E: technical@millersoils.co.uk

For H&S info or SDS, please visit our website
www.millersoils.co.uk

Footnotes: SAPS – Sulphated Ash, Phosphorus & Sulphur, DFT – Dynamic Fluid Technology, OEM - Original Equipment Manufacturer.
Asian manufacturers – Including but not limited to Honda, Hyundai, Infiniti, Kia, Lexus, Nissan, Suzuki and Toyota.



MADE IN BRITAIN

Millers Oils Ltd
Brighouse West Yorkshire HD6 3DP UK
Tel: +44(0) 1484 713201
www.millersoils.co.uk