

TECHNICAL DATA SHEET



Product code: 8099 **Sector:** Automotive

Issue No: 1

Issue Date: 11/08/20

XF PREMIUM ENGINE OIL LSPI 5w30

Fully synthetic, for use in petrol and hybrid engines.

Application

A premium gasoline engine oil formulated using the latest technology for OEM applications requiring a 5w30 viscosity, which provides protection against low speed pre-ignition (LSPI) and timing chain wear.

Ideally suited for Opel Vauxhall and Asian manufactures including Lexus, Nissan, Suzuki and Toyota.

Performance Profile

API SP, SP RC
GM dexos 1 Gen 2
ILSAC GF-6A

Suitable for

API SN PLUS RC, SN PLUS, SN RC, SN
Chrysler MS-6395
Fiat 9.55535-CR1
Ford WSS-M2C961-A1, Ford WSS-M2C946-B1
Ford WSS-M2C946-A, Ford WSS-M2C929-A
GM dexos 1 Gen 1, GM 6094M, GM 4718M
ILSAC GF-5, ILSAC GF-4
Asian manufacturers

Typical Characteristics

Density @ 15°C, g/ml	0.845
Kinematic Viscosity @ 100°C, cSt.	10.7
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 delivers outstanding instant protection under hot and cold temperatures, whilst simultaneously reducing fuel consumption and lowering exhaust emissions.
- XF Premium engine oil with DFT delivers outstanding LSPI protection and our ultimate in turbo charger care, even under the most extreme operating conditions.
- XF Premium engine oil with DFT is specifically formulated for use in all hybrid systems including self-charging hybrid electric vehicles (HEV) and plug in hybrid electric vehicles (PHEV).
- 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: DFT – Dynamic Fluid Technology, OEM - Original Equipment Manufacturer. LSPI - Low Speed Pre Ignition. 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