

LUBEX PRIMUS FA-LA 0W-20

HIGH PERFORMANCE FULLY SYNTHETIC MOTOR OIL

PRODUCT DESCRIPTION

It is a high performance synthetic engine oil developed by using specially selected fully synthetic base oils and high technology additives.

APPLICATION/ USAGE

It has been specially developed for use in FIAT's new generation 1.3 Multijet Euro 6 (Adblue/Selective Catalytic Reduction-SCR) passenger and light commercial diesel engines requiring FIAT 9.55535-DM1 specification. It is also suitable for use in low emission passenger and light commercial diesel engines where ACEA C5 performance level and SAE 0W-20 viscosity grade engine oil is required.

ADVANTAGES/ BENEFITS

- Even at coldest start-up conditions it prevents metalmetal contact and minimize wear by building a stable oil film with its excellent flow performance.
- Owing to its low viscosity characteristic and low friction feature, it helps to achieve lower emission by providing fuel economy.
- Its high oxidation and thermal stability enables to prevent the formation of deposits in the engine and provide superior protection without compromising lubrication performance during the long oil change interval.
- It is manufactured with mid-SAPS (sulphated ash, phosphorus and sulfur) technology for

engines with Selective Catalytic Reduction (SCR) and Diesel Particulate Filter (DPF) systems in order to reduce harmful exhaust emissions. It enables to extend the life of the exhaust emission system and protect the environment.

 With its detergent-dispersant additives, it prevents the accumulation of soot and deposits that are formed after combustion, and helps to increase engine performance by keeping the oil channels and critical components clean.

SPECIFICATIONS/ APPROVALS

ACEA C5 FIAT 9.55535-DM1 Jaguar / Land Rover STJLR.51.5122

STORAGE

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40)°C.

HEALTH AND SAFETY

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

TECHNICAL PROPERTIES	TYPICAL VALUES	TEST METHOD
SAE Viscosity Class	0W-20	-
Density (15°C, g/cm³)	0,842	ASTM D 4052
Kinematic Viscosity (100°C, cSt)	8,2	ASTM D 445
Viscosity Index	186	ASTM D 2270
Flash Point (°C)	231	ASTM D 92
Pour Point (°C)	-48	ASTM D 97
TBN (mgKOH/g)	7,9	ASTM D 2896
CCS (-35°C, cP)	4950	ASTM D 5293
Sulphated Ash (%wt)	0,8	ASTM D 874
HTHS (150°C, cP)	2,65	ASTM D 4741

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."

