

ATLANTIC SYNTHECH JLR SAE 5W-30 SN/CJ-4

(Synthetic ACEA C1 Passenger Car Engine Oil)

DESCRIPTION

ATLANTIC SYNTHECH JLR SAE 5W-30 SN/CJ-4 is an exceptional performance passenger car engine oil, especially designed to provide superior engine durability, aftertreatment protection and fuel efficiency for Ford Euro 4 and 5 and Mazda Euro 4 passenger cars. It meets the specifications of industry organizations such as ACEA, and fulfills the requirements of OEMs such as Ford and Jaguar Land Rover.

APPLICATIONS

ATLANTIC SYNTHECH JLR SAE 5W-30 SN/CJ-4 is developed for Ford and Mazda cars with a Euro 4 diesel engine equipped with a DPF, and is suitable for passenger cars with normally aspirated or turbocharged gasoline, LPG or diesel Euro 4 and 5 engines, requiring low SAPS engine oil. It meets the Ford WSS M2C 934-B requirement.



PERFORMANCE FEATURES AND BENEFITS

- Improved fuel economy.
- Superb protection for exhaust catalyst and diesel particulate filter.
- Outstanding engine protection after cold starting.
- Excellent protection against rust and corrosion.
- Excellent wear prevention ensuring long engine life.

RECOMMENDATIONS / SPECIFICATIONS

API SN/CJ-4, ACEA C1

Ford M2C 934-B, Jaguar Land Rover STJLR.03.5005

Recommended to all Americans/Japanese/Korean/European petrol vehicles with multi fuel use.

TYPICAL TECHNICAL PROPERTIES

Viscosity Grade, SAE J300	5W-30
Product code	6003-JLR30
Density at 15°C, g/ml, ASTM D4052	0.851
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	4780@-30°C
Kinematic Viscosity at 40°C, mm ² /s, ASTM D445	57
Kinematic Viscosity at 100°C, mm ² /s, ASTM D445	10.2
Viscosity Index, ASTM D2270	168
Flash Point(COC), °C, ASTM D92	226
Pour Point, °C, ASTM D97	-45
Viscosity at high temp. & high shear rate, mPa.s, CEC-L-36-A-90	>=2.9
Total Base Number, mg KOH/g, ASTM D2896	6.4
Sulphated Ash, %wt, ASTM D874	0.5

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.

ATL/PDS/AL/055/02*, 10.06.24, Page 1/1
* supersedes all previous versions