

ATLANTIC SYNTHECH HI-TECH A5/B5 SAE 5W-30 FUEL ECONOMY ENGINE OIL



(Fully Synthetic Motor Oil- Full SAPS Technology)

DESCRIPTION

ATLANTIC SYNTHECH HI-TECH FUEL ECONOMY ENGINE OIL SAE 5W-30 A5/B5 is a premium, non-friction modified, SAE 5W-30 engine oil, engineered to provide Complete Protection for engine durability and cleanliness. It features the latest additive technology with anti-wear additive package and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions. Designed for diesel engines of passenger vehicles by FORD, VOLVO and GM, where SAE 5W-30 oil is recommended, which complies with the ACFA A5/B5 standard

APPLICATIONS

ATLANTIC SYNTHECH HI-TECH FUEL ECONOMY ENGINE OIL SAE 5W-30 A5/B5 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA A5/B5, API SN, or earlier specification 5W-30 lubricant.

PERFORMANCE FEATURES AND BENEFITS

- Engineered to provide COMPLETE PROTECTION for engine durability & cleanliness.
- Anti-wear additive package for ultimate engine wear protection
- EUROPEAN ACEA A5/B5 extended drain performance
- FULL SYNTHETIC base oil for heat resistance and high performance
- LOW SHEAR VI Improvers reduce oil consumption and maintains oil pressure
- Meets FORD WSS M2C913-D specifications for late model compliance
- Longer engine life by reducing formation of high temperature engine deposits
- Proven and trusted protection for performance engines

RECOMMENDATIONS / SPECIFICATIONS

International Standards: ACEA A5/B5, A1/B1, API SN, SL/CF, CF

Meets or exceeds: Ford WSS-M2C913-D, RENAULT RN 0700, JAGUAR-LAND ROVER STJLR.03.5003, VOLVO VCC 95200377 (Service Fill), MB 229.6. FIAT 9.55535-G1

Check owners' manual before use

TYPICAL TECHNICAL PROPERTIES

Viscosity Grade, SAE J300	5W-30
PRODUCTS CODE:	PCMO-24028
Density at 15°C, g/ml, ASTM D4052	0.852
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	4750 @-30°C
Kinematic Viscosity at 40°C, mm²/s, ASTM D445	55
Kinematic Viscosity at 100°C, mm²/s, ASTM D445	9.7
Viscosity Index, ASTM D2270	162
Flash Point(COC), °C, ASTM D92	208
Pour Point, °C, ASTM D97	-45
Total Base Number (TBN), mg KOH/g, ASTM D2896	10.1
Sulphated Ash, %wt, ASTM D874	1.09

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/052-6660P-IN/02*, 04.07.24, Page 1/1

* supersedes all previous versions

 $\textbf{Packing:} \ 700\ \mathsf{mI}\ , 800\ \mathsf{mI}\ , \ 1\mathsf{L}\ , \ 2\mathsf{L}\ , \ 3\mathsf{L}\ , \ 4\mathsf{L}\ , \ 5\mathsf{L}\ , \ 6.5\mathsf{L}\ , \ 7\mathsf{L}\ , \ 8\mathsf{L}\ , \ 16\mathsf{L}\ , \ 18\mathsf{L}\ , \ 20\mathsf{L}\ , \ 200\mathsf{L}\ , \ 205\mathsf{L}\ , \ 208\mathsf{L}\ , \ 210\mathsf{L}\ , \ 200\mathsf{L}\ , \ 20$