

SYNTULA 5W30 BT

This is a full synthetic lubricant based on carefully selected very high quality base oils, specially developed for Mercedes-Benz diesel vehicles with exhaust after treatment and turbocharger. This specification demands high stability to ensure long oil drain intervals. It also addresses the use of biofuels. There is a fuel economy benefit over a 5W30 reference oil of minimum 1%.

SYNTULA 5W30 BT meets the following performance criteria:

ACEA: C3-12

API: SN

BMW: LONGLIFE-04

GM: Dexos 2

MB: 229.31-229.51-229.52

RENAULT: RN 0700

RENAULT: RN 0710

APPLICATIONS :

This product was primarily developed for mandatory use in the MB Bluetec engines (OM642.xxx), but is also suitable for all Mercedes-Benz diesel vehicles with exhaust after treatment and turbocharger. This product is also usable for other OEM's thus providing a multi vehicle oil application. Optimum formulation for today's cars and vans with or without extended service intervals.

FEATURES :

Total engine protection: outstanding engine cleanliness and durability.

Aftertreatment protection : full aftertreatment system protection.

Fuel economy: lower fuel consumption and CO2 emissions and fuel.

TYPICAL CHARACTERISTICS :

Test	Method	Unit	Average result
Density @15°C	ASTM D4052	g/ml	0.852
Viscosity @40°C	ASTM D445	mm ² /s	66.9
Viscosity @100°C	ASTM D445	mm ² /s	12.1
Viscosity index	ASTM D2270		178
B.N	ASTM D2896	mgKOH/g	8.0
Pour Point	ASTM D6892	°C	-40
Sulfated ash	ASTM D874	Mass %	0.8
Flash Point COC	ASTM D92	°C	226

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical developments.

Product code: ARV118