



GEAR ATF PROTECT NG 7-9



DESCRIPTION

CYCLON ATF **PROTECT** NG 7-9 is a fully synthetic, very high-performance automatic transmission fluid, specially formulated to ensure ultimate protection and superior lubrication of automatic gearboxes over extremes of operating temperatures. It is formulated with high quality synthetic basestocks carefully combined with a specially selected additive chemistry that will ensure superior stability over wide temperature operating conditions for excellent anti-shudder durability, quicker, smoother, more controlled upshifts/downshifts (that effect vehicle acceleration) and overall driving comfort with lessened fuel consumption.

APPLICATIONS

CYCLON ATF **PROTECT** NG 7-9 has been designed for use in Mercedes Benz' 3rd generation, 9-G Tronic 9-speed, longitudinal automatic transmissions (MB NAG3). It is ideal for the automatic transmission of all vehicles that require a superior quality, low viscosity ATF according to MB 236.17 specification. ATF **PROTECT** NG 7-9 is a highly fuel economizing product as its low viscosity enables its easier flow through the gearbox, boosting the overall efficiency of NAG3 transmissions that can be currently found in all 2018-onward Mercedes-Benz C-Class models (W205), 2014-2016 E 350 BlueTec (W212), 2016-onward E-Class models (W213), 2017-onward S-Class models (W222) (excl. V12 models), Aston Martin DBX and Nissan Titan models (Jatco JR913E).

CYCLON ATF **PROTECT** NG 7-9 is equally suitable for use in Mercedes Benz' 7-speed 7-G Tronic+ transmissions (MB NAG2FE+) according to the requirements of previous MB 236.15 specification.

Note: Always check the vehicle manual for suitable OEM P/Ns.

CHARACTERISTICS-BENEFITS

CHARACTERISTICS	BENEFITS
Highly shear-stable formulation.	Superior oxidative resistance and overall performance under severe operating environments.
Improved wear protection and anti-foam performance.	Extended oil service durability and transmission life.
Superior anti-shudder performance.	Smooth gear shifts making the ride more comfortable for the driver and passengers.

PHYSICAL-CHEMICAL CHARACTERISTICS

ATF PROTECT NG 7-9	METHOD	
Density at 15°C, g/cm ³	ASTM D1298	0.8355
Viscosity, Kinematic @100°C, cst	ASTM D445	5.63
Viscosity, Kinematic @40°C, cst	ASTM D445	26.12
Viscosity, Dynamic @-40°C (Brookfield), Cp	ASTM D 2983	8,100
Viscosity index	ASTM D2270	164
Flash point, COC, °C	ASTM D92	216
Pour point, °C	ASTM D97	-45
Color	Visual	Fair

The abovementioned characteristics represent mean values.

SPECIFICATIONS

MB 236.17 (P/N A 002 989 06 03), MB 236.16 (P/N A 001 989 92 03), MB 236.15 (P/N A 001 989 77 03, P/N A 001 989 78 03)
Suitable: MB NAG3, NAG2FE+, MB 9-G Tronic, 7-G Tronic+, MB 725.0xx, 722.9xx, 724.2xx