



TECHNICAL SPECIFICATIONS



EKO ATF III

Extra high performance automatic transmission fluid

PRODUCT DESCRIPTION

EKO ATF III is an extra high performance, synthetic based automatic transmission fluid, developed for automatic transmissions and hydraulic steering systems in passenger cars and commercial vehicles.

Due to its excellent viscosity characteristics and the exceptional antifriction and antioxidant properties, EKO ATF III can also be used in many other hydraulic system applications, where the manufacturer recommends a DEXRON III type fluid.

SPECIFICATIONS

DEXRON IIIIG, FORD MERCON, ZF TE-ML 02F, 03D, 04D, 09B, 11B, 14A, 17C, VOITH H55.6335, MAN 339 Z1/V1, MAN 339 Z2/V2, MB 236.1/236.5, ALLISON C-4, CAT TO-2, TYPE A SUFFIX A.

APPLICATIONS

EKO ATF III is recommended for most passenger car and commercial automotive transmissions. It is also suitable for power steering systems, hydraulic applications and some manual transmissions where an automatic transmission fluid is specified.

BENEFITS

- Superior resistance to oxidation reduces deposits build up and provides longer oil and transmission life.
- Excellent protection of the gearbox against wear and corrosion extends transmission life.
- The inherently high viscosity index and the low pour point provide easy gearshift at low ambient temperatures and effective lubrication during start up, ensuring reliability and a comfortable and safe driving.
- Compatibility with seal materials found in automatic transmissions provides longer transmission life and reliable operation.

The information provided from this data sheet is accurate as of the date printing. For more information/ clarifications, please contact EKO ABEE Technical Support.

Tel. + 30 210 5509 511, +30 210 7725 418.

For recommendations on safe handling and use of this product, please refer to Safety Data Sheet.



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TYPICAL PROPERTIES

PROPERTIES	METHODS	UNITS	EKO ATF III
Colour	VISUAL	-	Red
Viscosity @100°C	ASTM D 445	cSt	7,28
Viscosity @40°C	ASTM D 445	cSt	35,2
Viscosity Index (VI)	ASTM D 2270	-	178
Brookfield Viscosity@ -40°C	ASTM D2983	cP	9450
Density @ 15°C	ASTM D 4052	g/ml	0,860
Pour Point	ASTM D 5950	°C	-51
Flash Point	ASTM D 92	°C	212

HYGIENE AND SAFETY

Used lubricants must be collected in an authorized collection area. They must not be mixed with solvents, water, brake fluids and antifreeze. Do not dispose into drains, soil or water.

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