

VITALTECH ATF DIII

28/01/2013 3006

Semi-synthetic oil with a very high viscosity index for most automatic transmissions. The improved fluidity at low temperatures ensures optimum performance in all conditions. Its exceptional frictional characteristics provide smooth switching and driving comfort.

APPLICATIONS

This oil is used in automatic transmissions, torque convertors, power steering and hydraulic circuits, for which the manufacturers prescribe a product, which meets the General Motors ATF TYPE Dexron III or Dexron II E and Ford Mercon-requirements.

FEATURES

Frictional properties: smooth shift performance. Anti-wear protection: extended transmission life.

Extended oil life: excellent thermal and oxidation stability.

SPECIFICATION LEVEL

FORD	MERCON	ZF	TE-ML 03D
MB	236.5	ZF	TE-ML 04D
MB	236.9	ZF	TE-ML 09
ALLISON	C4	ZF	TE-ML 11B
MAN	339 V1/Z1	ZF	TE-ML 14A
VOLVO	STD 1273,40 (97340)	GM	6417-M DEXRON III-G
VOLVO	STD 1273,41 (97341)	VOITH	Approval 55.6335

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results	
Color	ASTM D1500		rood	
Density at 15°C	ASTM D4052	g/ml	0.855	
Kinematic viscosity at 40°C	ASTM D445	mm²/s	33,9	
Kinematic viscosity at 100°C	ASTM D445	mm²/s	7,1	
Viscosity index	ASTM D2270		179	
Pour point	ASTM D6892	°C	-45	
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	17500	
Flash Point COC	ASTM D92	°C	196	

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

