

MOTUL DEXRON III

Fluid for automatic gearboxes Power steering systems Torque converters and hydraulic systems Technosynthese[®]

TYPE OF USE

Automatic Transmission Fluid (ATF) for all systems where DEXRON or MERCON standard is required.

Automatic gearboxes, torque converters, power steering systems, boat reversing gears, hydrostatic transmissions and hydraulic or mechanical systems that require DEXRON or MERCON standards.

PERFORMANCES

Technosynthese[®] ATF more fluid at low temperature than conventional DEXRON IIE oils, allows easier gear change in cold weather.

Higher oxidation resistance than DEXRON IIE standard.

Oil film stability under high temperature.

Anti-wear, Anti-corrosion, Anti-foam.

RECOMMENDATIONS

MOTUL DEXRON III can be used (and mixed) for applications where specification "DEXRON", "B DEXRON", "DEXRON II D", "DEXRON IIE", or "DEXRON III" is required.

Oil change: according to manufacturers' recommendations and to be adapted according to your own use.

PROPERTIES

I		
Color	Visual	Red
Density at 20°C (68°F)		0.846
Viscosity at 40°C (104°F)	ASTM D445	33.4 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	7.2 mm²/s
Viscosity Index	ASTM D2270	213.0
Pour point	ASTM D97	-48.0 °C / -54.0 °F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.

MOTUL - 119 Bd Félix Faure - 93303 - Aubervilliers Cedex - BP 94 - FRANCE - Tel: 33 1 48 11 70 00 - Fax: 33 1 48 33 28 79 - www.motul.com

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Flash point

ASTM D92

204.0 °C / 399.0 °F

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STANDARDS		
MERCEDES-BENZ	MB-Approval 236.9	
OEM PERFORMANCES		
ALLISON TRANS- MISSION	C-4	
CATERPILLAR	TO-2	
FORD	MERCON	
GENERAL MOTORS	GM DEXRON III G	
MAN	Type 339 V1, Type 339 Z1	
MERCEDES-BENZ	MB 236.5	
VOITH	55.6335.32 (G607)	
ZF	TE-ML 03D, TE-ML 04D under n° ZF001008, TE-ML 14A under n° ZF001008, TE-ML 17C	
PRODUCTS		
ZF	TE-ML 03D, TE-ML 04D under n° ZF001008, TE-ML 14A under n° ZF001008, TE-ML 17C	

Motul 3/3 TECHNICAL DATA SHEET

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