

# **DEXRON III**

Fluid for automatic gearboxes
Power steering systems
Torque converters and hydraulic systems

# **TECHNOSYNTHESE**

### TYPE OF USE

All systems when DEXRON or MERCON standard is required :

Automatic gearboxes, torque converters, power steering systems, boat reversing gears, hydrostatic transmission and hydraulic or mechanical systems that require Dexron ou Mercon standards.

# **PERFORMANCES**

APPROVALS MAN 339F – MB 236.5 / MB 236.9 – VOITH 55.6335.32 (G607)

ZF TE ML - 03D / 04D / 14A / 17C

PERFORMANCE GENERAL MOTOR DEXRON III G – FORD MERCON

ALLISON C-4 - CATERPILLAR TO-2

More fluid at low temperature than Dexron IIE oils, allows easier gear change in cold wheather. Higher oxidation resistance than Dexron IIE standard.

Oil film stability under high temperature.

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

### **RECOMMENDATION**

MOTUL DEXRON III can be used (and mixed) for applications where "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**

Color	Visual	Red
Density at 15°C (59°F)	ASTM D1298	0.864
Viscosity at 100°C (212°F)	ASTM D445	7.2 mm <sup>2</sup> /s
Viscosity at 40°C (104°F)	ASTM D445	34.1 mm <sup>2</sup> /s
A P	4 OT4 B 0070	400

Viscosity index ASTM D2270 182

Flash point ASTM D92 201°C / 394°F