



SUPER SONIC ATF DEXRON

Automatic Transmission & Power Steering Fluid

PRODUCT DATA

DESCRIPTION

SUPERSONIC ATF DEXRONS are semi synthetic lubricants based on carefully selected highly refined base oils 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

SUPERSONIC ATF DEXRON III is recommended for use 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 (use in GM automatic transmissions pre 2005).

NB: Do NOT use where Dexron VI, Mercon V or Mercon SP or LV are required.

SUPERSONIC ATF DEXRON II can be 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 II -D requirements (use in GM automatic transmissions pre 1993).

PERFORMANCE FEATURES AND BENEFITS

- Anti-wear protection
- Extended oil life
- Increased clutch band and clutch pack capacity.
- Effective seal compatibility reduces the risk of leakages
- Efficient operation of power steering units in all conditions.
- Enhanced friction durability for smooth transmission performance
- Improved protection of copper and bronze components

RECOMMENDATIONS / SPECIFICATIONS

	DEXRON III	DEXRON II
ALLISON	C4	C4
FORD	MERCON	M2C-138CJ, Mercon
GM	6417-M DEXRON III -G	6137-M DEXRON II -D
MAN	339 V1/Z1	339 V1/Z1
MB	236.5, 236.9	236.5, 236.7
VOITH	H55.6335xx	H55.6335xx
ZF	TE-ML 03D, 04D, 09, 11B, 14A, 17C	TE-ML 03D, 04D, 09, 11A, 14A, 17C
VOLVO	ST D 1273,40 (97340), 41 (97341)	CATERPILLAR TO -2

Typical Characteristics

	DEXRON III	DEXRON II
Color, VISUAL	RED	RED
Density at 15 °C, g/ml, ASTM D4052	0.855	0.868
Kinematic Viscosity at 40 °C, mm ² /s, ASTM D445	39	39
Kinematic Viscosity at 100 °C, mm ² /s, ASTM D445	7.1	7.5
Viscosity Index, ASTM D 2270	179	163
Flash Point(COC), °C, ASTM D 92	196	210
Pour Point, °C, ASTM D 97	-4.5	-3.9
Brookfield viscosity at -40°C, mPa.s, ASTM D2983	17500	45000

Note: The information contained herein is subject to change without notification. Typical Properties may vary slightly.



Packing :1USQ | 1L | 4L | 208L

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* supersedes all previous versions

Health and Safety: This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute any special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.