PETROTM OIL

DMCC DUBAI MULTI COMMODITIES CENTRE

LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID TYPE A, DII and DIII

DESCRIPTION

LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID TYPE A, DII and DIII 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

LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID TYPE A, DII and DIII 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.

LUBENZ VISTA AUTOMATIC TRANSMISSION FLUID TYPE A, DII and DIII 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).

PRODUCT BENEFITS

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

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 TECHNICAL PROPERTIES	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, mm²/s, ASTM D445	39	39
Kinematic Viscosity at 100 °C, mm²/s, ASTM D445	7.1	7.5
Viscosity Index, ASTM D2270	179	163
Flash Point(COC), °C, ASTM D92	196	210
Pour Point, °C, ASTM D97	-45	-39
Brookfield viscosity at -40°C, mPa.s, ASTM D2983	17500	45000

Note: These characteristics are typical of current production. While future production will conform to lubense specification, variations in these characteristics may occur.