

# HPURE GEARMATIC G4 AXTRANS

## Product Description

High performance heavy-duty synthetic manual transmission fluid Formulated with synthetic base fluids in combination with a high performance additive system and offers a drain capability of up to 300,000 km or 3 years. It meets the MAN specifications MAN 342 Type M2 and MAN 341 Type Z2 for total driveline applications and is suitable for use for IVECO, RENAULT and SCANIA commercial vehicles.

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## Applications / Benefits

- Y Exceptional thermal stability and resistance to high temperature oxidation
- Y Excellent shear stability
- Y Outstanding low temperature fluidity versus mineral oil
- Y Enhanced frictional properties, Improved fuel economy and improved shiftability

## Typical Characteristics

Test Description	Method	Unit		
SAE Viscosity Grade	SAE J 300	-	<b>75W-80</b>	75W-90
Density @ 15 °C	ASTM D 4052	kg/L	0.8652	0.8708
Flash Point	ASTM D 92	°C	220	220
Pour Point	ASTM D 97	°C	-36	-36
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	51.91	76.07
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	10.17	14.88
Viscosity Index	ASTM D 2270	-	188	207

## Specifications, Approvals & Recommendations

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✓ API	GL-4
✓ API	MT-1
✓ ARVIN MERITOR	0-76-D
✓ IVECO	FOR MIL-PRF-2105E LUBRICANTS
✓ MACK	GO-J
✓ MERCEDES BENZ	MB 235.0
✓ MAN	341 TYPE Z2
✓ MAN	342 TYPE M2
✓ MIL	PRF-2105E
✓ RENAULT	B0032/2 ANNEX 3
✓ SAE	J2360
✓ SCANIA	STO 1:0
✓ ZF	TE-ML 02B
✓ ZF	TE-ML 04G
✓ ZF	TE-ML 05A
✓ ZF	TE-ML 07A
✓ ZF	TE-ML 08
✓ ZF	TE-ML 12L
✓ ZF	TE-ML 12M
✓ ZF	TE-ML 16B
✓ ZF	TE-ML 16C
✓ ZF	TE-ML 16D
✓ ZF	TE-ML 16F
✓ ZF	TE-ML 17H
✓ ZF	TE-ML 19B
✓ ZF	TE-ML 19C
✓ ZF	TE-ML 21A
✓ ZF	TE-ML 24A

Reference No.  
6415G3GL4TDLREV2

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