

DESCRIPTION

ULTRA SHIFT M SYNTHETIC MANUAL TRANS FLUID 75W-80 is a full synthetic higher performance manual transmission fluid specifically designed to meet the criterial requirements of heavy duty truck and bus application in both manual and automated manual transmissions. ULTRA SHIFT M SYNTHETIC MANUAL TRANS FLUID 75W-80 is the primary recommendation for Volvo i-Shift, Mack M-Drive and ZF Ecofluid M applications. Although designed for heavy vehicle applications, ULTRA SHIFT M SYNTHETIC MANUAL TRANS FLUID 75W-80 is also suitable for automotive applications calling for API GL-4 75W-80.

SUMMARY OF BENEFITS

- Full Synthetic formulation offering enhanced gear protection across a wide temperature range
- Super oxidation stability allowing longer service life and better protection against deposit formation
- Excellent viscosity retention due to use of a premium viscosity modifier, allowing stay in grade performance with drain intervals of up to 400,000km
- Low viscosity formulation helps improve fuel economy through reduction in friction and churn losses in the transmission
- Advanced additive package extends the life of synchronisers and allows smoother shifting performance

SUITABLE FOR**SPECIFICATIONS**

- API GL-4
- SAE 75W-80
- VOLVO 97307 (VOLVO I-SHIFT/ MACK MDRIVE)
- ZF TE-ML 01L, 02L, 16K, 08
- MAN 341 Z-4
- EATON EUROPE 300,000KM OR 3 YEAR DRAIN ALSO SUITABLE FOR LIGHT COMMERCIAL, 4WD/SUV AND PASSENGER CARS REQUIRING THE FOLLOWING SPECIFICATIONS:
- API GL-4
- SAE 75W-80
- FORD M2C-200-C
- HONDA MTF
- MB 231.10
- LAND ROVER MTF 94

ULTRA SHIFT M SYN MTF 75W-80	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.862
KINEMATIC VISCOSITY @ 40°C	ASTM D445	cSt	57.4
@ 100°C	ASTM D445	cSt	9.6
VISCOSITY INDEX	ASTM D2270	-	151
POUR POINT	ASTM D97	°C	-45
FLASH POINT (COC)	ASTM D92	°C	210

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

AVAILABLE PACK SIZES

205LT - #300061, 60LT - #360061, 20LT - #320061, 4LT - #304061

February 2022

GULF WESTERN PREMIUM QUALITY LUBRICATING OILS (AUST) PTY LTD

Head Office: 92-96 Links Road, St Marys NSW 2760 - PO BOX 515 Kingswood, NSW 2747
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DESCRIPTION

ULTRA SHIFT M SYNTHETIC MANUAL TRANS FLUID 75W is a full synthetic higher performance manual transmission fluid specifically designed to meet the requirements of manual transmission and dry-clutch type dual clutch transmissions.

SUMMARY OF BENEFITS

- Full Synthetic formulation offering enhanced gear protection across a wide temperature range
- Super oxidation stability allowing longer service life and better protection against deposit formation
- Excellent viscosity retention due to use of a premium viscosity modifier, providing a high level of gear protection across the service drain interval
- Low viscosity formulation helps improve fuel economy through reduction in friction and churn losses in the transmission
- Advanced additive package extends the life of synchronisers and allows smoother shifting performance
- Suitable for both manual transmissions calling for SAE 75W and dry-clutch type DCT transmissions calling for a SAE 75W fluid

SPECIFICATIONS

- API GL-4
- SAE 75W
- FORD M2C-200-D2
- BMW MTF L-1, -2, -3, -4
- MB 228.10
- VW G 052 171, G 052 178, G 052 512, G 052 527, G 052 726, G 055 726, G 060 726, G 070 726

SUITABLE FOR



ULTRA SHIFT M SYNTHETIC MANUAL TRANS FLUID 75W	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.852
KINEMATIC VISCOSITY @ 40°C	ASTM D445	cSt	30.9
	ASTM D445	cSt	6.08
VISCOSITY INDEX	ASTM D2270	-	149
POUR POINT	ASTM D97	°C	-45
FLASH POINT (COC)	ASTM D92	°C	210
BROOKFIELD VISCOSITY -40°C	ASTM D2983	cP	64,600

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AVAILABLE PACK SIZES

60LT - #360062, 20LT - #320062, 4LT - #304062

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