



Product Data Sheet

Synthetic ATF DX6 Automatic Transmission Fluid

DESCRIPTION

Nemco Synthetic ATF DX6 is a next generation, full synthetic transmission fluid approved for use in passenger car and light truck automatic transmissions that require a GM DEXRON®-VI or Ford Mercon LV fluid. It provides significantly improved oxidation stability, shear stability, friction durability and foam resistance compared with earlier generation DEXRON® fluids. Nemco Synthetic ATF DX6 is specifically engineered to help ensure long service life, provide better performance under extreme operating conditions, and provide consistent shift performance for the life of the fluid. It is particularly recommended for use in new GM 6-speed automatic transmissions and is fully backwards compatible for use in older GM automatic transmissions.

Advantages

- Meets stricter performance requirements for new GM 6-speed automatic transmissions
- Outstanding friction durability for consistent shift performance for the life of the fluid
- Excellent oxidation resistance and thermal stability for long fluid life
- Protects against sludge and varnish formation
- Protects against wear, rust and corrosion
- High shear stability for retention of oil viscosity
- Excellent low-temperature properties
- Good seal compatibility
- Good foam resistance

Applications

- Service fill in all automatic transmissions that require a GM DEXRON®-VI or earlier generation DEXRON® transmission fluid. Suitable for use in transmissions requiring Ford Mercon LV fluid.
- Backwards compatible for use in older GM automatic transmissions
- Hydraulic systems on industrial and mobile equipment operating over a wide temperature range



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Meets and/or exceeds

- Aisin-Warner AW-1
- Audi G 055 005, G055 162, G060 162
- BMW 83 22 0 142 516, 83 22 2 152 426
- Ford Mercon LV
- GM DEXRON®-VI
- Honda DW-1
- Hyundai/Kia SP-IV
- JWS 3324
- Mitsubishi SP-IV, ATF J2
- Nissan Matic-S
- Saab 93 165 147
- Shell M-1375.4, M-1375.5, M-1375.6, M-L 12108
- Toyota Type WS
- Volkswagen G 055 005, G055 162, G060 162

Typical Characteristics – Synthetic ATF DX6

TEST	PERFORMANCE
Density kg/L @ 15°C	.825 - .850
Colour	Red
Viscosity cSt at 40°C cSt at 100°C	28.5 5.9
Viscosity index	155
Pour point °C (°F)	-47 (-53)
Flash point °C (°F) Closed Cup	150 (302)

Physical characteristics shown in the table are typical and may vary slightly.