

PRODUCT INFORMATION



VALVOLINE™ TRANSFER CASE FLUID

Valvoline Transfer Case Fluid is formulated with premium base stocks and advanced additive technology to satisfy demands of four-wheel drive vehicles equipped with transfer cases. It provides superior wear and corrosion protection for transfer case mechanisms and ensures excellent fluidity at low temperatures. It is recommended primarily for chain-driven transfer cases found in a majority of full-size and compact trucks and SUV's including GM and Ford vehicles requiring Auto-Trak II and Ford XL-12 fluids respectively. It is specifically formulated to:

- Provide low temperature protection – Flows easily at low temperatures providing smooth shifting
- Reduce wear – Contains advanced additives to protect transfer case hardware
- Control oxidation – Withstands extended high-temperature operation
- Ensure compatibility – Protects transfer case seal materials

Recommended Applications:

- GM Auto-Trak II
- Ford XL-12
- Transfer cases requiring Dex/Merc or ATF+4 fluids

Typical Properties:

KV100 (cSt)	5.91
KV40 (cSt)	28.82
Viscosity Index	156
Density (g/cm ³)	0.850
Brookfield Viscosity @ -40C (cP)	10200
Flash Point (°C)	202
ASTM Color	Red
Appearance	Bright and Clear

Effective Date:
8/17/21

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