

# Manual Transmission Life



## PRODUCT DESCRIPTION

High Performance Lubricants' manual transmission fluids are meticulously formulated to optimize the performance and longevity of manual transmissions. Designed to meet the rigorous demands of modern transmissions, our fluids provide outstanding lubrication and protection for your gearbox components. Manual Transmission Life's advanced additive technology provides superior protection against wear, corrosion, and oxidation, safeguarding critical transmission components for extended service life. Whether you're navigating city streets or tackling rugged terrain, Manual Transmission Life delivers unmatched performance, reliability, and peace of mind for your vehicle's transmission system.

## FEATURES

- Excellent wear protection and superior high temperature stability
- Extremely shear stable
- Exceptional corrosion protection
- Superior cold temperature performance
- Available in a wide viscosity range

## TYPICAL PROPERTIES

	Method	75W	75W-75	75W-80	75W-85	75W-90
<b>Viscosity</b>						
<b>cSt@40°C</b>	ASTM D445	30.15	34.89	48.75	63.73	98.52
<b>cSt@100°C</b>	ASTM D445	6.242	7.095	9.396	11.670	16.830
<b>Viscosity Index</b>	ASTM D2270	163	171	180	181	186
<b>Brookfield @ -40°C</b>	ASTM D2983	5,557	6,977	11,060	18,358	31,375
<b>Pour Point (°C/F)</b>	ASTM D97	-70	-71	-70	-70	-66
<b>Flash Point (°C/F)</b>	ASTM D92	114	186	182	190	186
<b>Specific Gravity</b>	ASTM D1298	0.8419	0.8431	0.8448	0.8463	0.8490
<b>Rust Prevention</b>	ASTM D665	Pass	Pass	Pass	Pass	Pass
<b>Copper Corrosion</b>	ASTM D130	1a / 1b	1a / 1b	1a / 1b	1a / 1b	1a / 1b

NOTE: Properties above are not a specification, they are typical and may vary.

Revised 2.20.24