



FULL SYNTHETIC TRANSMISSION SAE 50

Work Horse® Full Synthetic Transmission Fluid SAE 50 is formulated for use in manual transmissions that undergo severe duty and extended drain intervals. It is formulated with full synthetic base stocks and advanced additives to provide outstanding cold temperature performance and protection against corrosion and deposits. Suitable for use in applications calling for MT-1, Navistar/ International TMS 6816, MACK TO-A Plus, Volvo I-Shift, Menitor 0-81, and ZF Freedomline as well as other extended drain heavy duty transmissions

Always follow manufacturer's guide for proper SAE grade and API classification.

Work Horse is a new breed of lubricants designed to stand up to brutal workloads and a wide range of challenging conditions. Born from a 90-year legacy of proven performance and premium products, Work Horse lubricants are formulated using the latest technology and advanced additives to deliver superior results and the protection you demand. Extensive testing in both on-road and off-road environments ensures all Work Horse products meet and exceed major manufacturers' service requirements. Your hard-working equipment needs hard-working oil.



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Typical Characteristics

PRODUCT	Full Synthetic Transmission SAE 50
Gravity, °API	35.62
Specific Gravity @ 60°F (15.6°C)	0.8467
Viscosity @ 40°C cSt	110.7
Viscosity @ 100°C cSt	18.22
Viscosity Index	183
Pour Point °C (°F)	-39°C (-38°F)
Color	1.5



Performance Level

API MT-1

NAVISTAR/INTERNATIONAL TMS 6816

MACK TO-A PLUS

ZF FREEDOMLINE

MERITOR 0-81

Available In:

5 Gal, 55 Gal Drum, 330 Gal Tote*
and Bulk*

* Available by special request