

Technical Product Information

773-376-9660
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ATF-III Automatic Transmission Fluid

Tiger's Head ATF-III Multi-Purpose Automatic Transmission Fluid is blended from selected, highly refined base stocks and advanced additives for use in passenger cars, sport utility vehicles and light duty trucks requiring performance requirements of: DEXRON®-III (H), DEXRON®-III, DEXRON®-IIE, Type A Suffix A and MERCON® as well as Allison C-3 and C-4 fluids. It is recommended for many transmission systems, hydraulic systems, and power steering units manufactured by American, European, Korean, Japanese and other manufacturers from around the world specifying ATF III type transmission fluids.

ATF-III is not recommended for use in transmissions requiring GM DEXRON®-VI, Ford MERCON®-V and MERCON® SP fluids.

Approvals, Applications and Benefits

- Superior all-temperature, year-round protection and performance
- Enhanced friction additives and oxidation stability for longer fluid life
- Advanced corrosion, wear, and rust protection
- Smooth shifting and reduce shudder performance
- Helps minimize sludge and varnish deposits for better protection
- Extended life of service and performance

Typical Characteristics - ATF-III - V211216

GRADE	Test Method	ATF-III / DEX-III
Color	Visual	Red
Viscosity @ 100°C, cSt	ASTMD 445	7.0
Viscosity @ 40°C, cSt	ASTMD 445	32.9
Viscosity Index	ASTMD 2270	180
Pour Point, °C/°F	ASTMD 97	-51/ -59.8
Flash Point, COC °C/°F	ASTMD 92	204 / 399.2
API Gravity	ASTMD 1298	32.6
Brookfield Vis.cP @ -40°C	ASTMD 2983	16200

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

HANDLING AND SAFETY INFORMATION - Refer to ROVER (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.

Suitable for:
DEXRON®-III (H),
DEXRON®-III,
DEXRON®-IIE,
Type A Suffix A
MERCON®

