

ChevronTexaco Synthetic Automatic Transmission Fluid, Heavy Duty

Category : Fluid , Lubricant

Material Notes:

FeaturesChevron Synthetic Automatic Transmission Fluid Heavy Duty is engineered to meet the performance requirements of Allison TES 295 for severe duty and extended drain intervals. It is manufactured from synthetic base oils and additives that provide oxidation and thermal stability, friction control, load-carrying ability, corrosion and wear protection. It prevents the accumulation of deposits and the formation of sludge, varnish, and foam. Chevron Synthetic Automatic Transmission Fluid Heavy Duty has excellent low temperature flow properties and enhanced protection against viscosity breakdown. Under the most severe operating conditions, this fluid:maintains friction control for smooth shift actionretains low temperature fluidity and high temperature stability for long operating periods. provides excellent antiwear protection. greatly extends the time to transmission overhauls due to sludge, corrosion, wear of clutches and bands, gears and bearings, leakage past seals, and loss of frictional properties.**Applications**Chevron Synthetic Automatic Transmission Fluid Heavy Duty is specially engineered for heavy duty automatic truck and bus transmissions operating in extended service. It is also an excellent choice for passenger cars and light trucks requiring Ford MERCON®, MERCON V, or General Motors DEXRON®-III1, especially for those vehicles in moderate to severe service. The following examples represent some of the applications that will benefit greatly from the use of Synthetic ATF Heavy Duty versus conventional ATF: police cars, taxicabs, pickup & delivery trucks, recreational vehicles, and tow trucks.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ChevronTexaco-Synthetic-Automatic-Transmission-Fluid-Heavy-Duty.php

Physical Properties	Metric	English	Comments
API Gravity	32.7 °	32.7 °	
Brookfield Viscosity	11400 cP @Temperature -40.0 °C	11400 cP @Temperature -40.0 °F	
Viscosity Measurement	184	184	Viscosity Index; ASTM D2270
Saybolt Viscosity at 100°F	181 SUS	181 SUS	
Saybolt Viscosity at 210°F	51 SUS	51 SUS	
Kinematic Viscosity at 40°C (104°F)	36 cSt	36 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	7.5 cSt	7.5 cSt	ASTM D445

Thermal Properties	Metric	English	Comments
Pour Point	-45.0 °C	-49.0 °F	ASTM D97
Flash Point	228 °C	442 °F	ASTM D92

Descriptive Properties	Value	Comments
Color	Red	

FZG Gear Wear Test, Failure Load Stage
Descriptive Properties

>12
Value

Comments

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China