

AUTOMATIC TRANSMISSION FLUID

Premium Mineral Technology

ATF III 320

PRODUCT DESCRIPTION:

ATF III 320 is an automatic transmission fluid formulated with premium, severely hydroprocessed base stocks and additives that helps provide oxidation and thermal stability, friction control, load-carrying ability, corrosion and wear protection. It helps protect against the formation of deposits, sludge, varnish, and foam. ATF III 320 helps provide outstanding durability.

Applications:

- Suitable for automatic gearboxes of passenger cars, heavy duty automatic transmissions, power steering units and hydraulic systems requiring Dexron III G, MERCON and Allison C-4 fluids.

Meets and Exceeds Performance Levels:

- DEXRON® III G
- MB 236.1
- MERCON
- Allison C4
- MAN 339 Type V-1

Features:

- It provides protection against the formation of lacquers, sludge or other harmful deposits
- Exceptional stability provided by excellent base oil and extra oxidation inhibitors
- Especially effective in minimizing transmission “chatter.” Helps ensure smooth, quiet action at all speeds
- It ensures fast circulation during cold weather and excellent lubrication when hot

Typical Properties:

PARAMETERS	TEST METHOD	UNIT	ATF III 320
Grade			
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	34.5
Kinematic Viscosity @ 212°F /100°C	ASTM D-7042	cSt	7.25
Viscosity Index (min)	ASTM D-2270	-	180
SP. Gravity @15°C/ 60°F	ASTM D-4052	g/cm3	0.864
Flash Point (min)	ASTM D-92	°C	210
Pour Point (max)	ASTM D-97	°C	-42
COLOR	ASTM D-1500	-	RED

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website