

ExxonMobil Mobil ATF Type F

Category : Fluid , Lubricant

Material Notes:

Mobil ATF Type F is an automatic transmission fluid which is made from high quality base oils with viscosity index improvers, antioxidants, anti-wear agents, defoamants and special additives to provide the controlled frictional characteristics of a Type F fluid in automatic transmission applications. The frictional characteristics of an automatic transmission fluid are an important factor in the design and operation of the transmission. All Ford transmissions built prior to 1977, and certain models that continued in use during 1977-1980, were designed for a high-friction fluid that allowed the shifting clutches to lock up or engage quickly. Ford specification ESW-M2C33-F covers this type of product, which is commonly referred to as "Type F" fluid. Mobil ATF Type F is the appropriate product for these units. These vehicles are identified as: All 1976 and earlier Ford, Lincoln, and Mercury models of cars, vans, and light trucks; All 1977-1980 models having either ESW-M2C33-F or no number at all stamped on the transmission dipstick. Mobil ATF Type F is also recommended for automatic transmissions in certain older Toyota, Mazda, Volvo, and other imported vehicles that require an ESW-M2C33-F fluid. In addition, this type of ATF is specified for some Ford power steering systems. Mobil ATF Type F is recommended for both makeup and refill in power steering systems of the following Ford vehicles: 1980 and older Lincoln, Continental, and Mark; 1978 and older models of all other Ford cars, vans, and light trucks. Mobil ATF Type F meets the anti-wear requirements of Sperry Vickers industrial hydraulic systems where low wear in the ASTM D 2882 vane pump test is the principal criterion. Mobil ATF Type F is not recommended for automatic transmissions in Ford, General Motors, Chrysler, American Motors, or any other cars requiring a Dexron-II, Dexron-IIE, Dexron-III or Mercon-approved fluid, or for those Ford products requiring an M2C138CJ (Type CJ) fluid or an M2C166H (Type H) fluid. For the above applications, Mobil Multi-Purpose ATF (Dexron/Mercon) is recommended.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Mobil-ATF-Type-F.php

Physical Properties	Metric	English	Comments
API Gravity	31.4 °	31.4 °	
Viscosity	1600 cP	1600 cP	
	@Temperature -18.0 °C	@Temperature -0.400 °F	
Viscosity Measurement	45000 cP	45000 cP	
	@Temperature -40.0 °C	@Temperature -40.0 °F	
Viscosity Measurement	150	150	Index; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	36 cSt	36 cSt	
Kinematic Viscosity at 100°C (212°F)	7.2 cSt	7.2 cSt	

Thermal Properties	Metric	English	Comments
Pour Point	-40.0 °C	-40.0 °F	ASTM D97
Flash Point	160 °C	320 °F	ASTM D92

Thermal Properties	Metric	English	Comments
Descriptive Properties		Value	Comments
Color		red	

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