Motorcraft® Oils

Motorcraft® 5W30 Synthetic Blend Oil

The oil recommended by Ford Motor Company for most Ford and Lincoln passenger cars, SUVs and light trucks!

- Helps minimize engine deposits and wear, protects against high-temperature oxidation, low-temperature gelling, rust, corrosion and foaming
- Friction-reducing technology provides excellent wear protection and features energy-conserving characteristics, which offer significant improvement in fuel economy when compared to conventional SAE 10W-30 motor oils
- Manufactured with high-viscosity index, premium-quality, synthetic/hydroprocessed base oils and specially designed performance additives
- American Petroleum Institute (API)-certified for gasoline engine service ILSAC GF-5 and meets API SN/Energy Conserving requirements





Motorcraft® 10W30 Super Duty Oil

Recommended by Ford Motor Company for use in vehicles equipped with the new-generation, low-emission Ford Power Stroke® diesel engines.

- Protects against wear, deposits, rust, corrosion, foaming, sludge formation, high-temperature oxidation and thickening
- Provides excellent soot control
- Helps protect exhaust after-treatment systems such as particulate filters
- Also provides excellent performance in older-generation diesel engines operating on high-sulfur fuel
- Manufactured with premium-quality, hydroprocessed base oils and unique additive technology
- Meets American Petroleum Institute (API) Service Category CJ-4, required for use in diesel engines designed to meet 2007 on-highway exhaust emission standards and requiring ultra-low sulfur diesel fuel
- Also meets International and Caterpillar ECF-3 requirements







Motorcraft® Transmission Fluids

Not All Transmission Fluids are Created Equal

Ford transmissions are designed for use in many different service environments and operating conditions. Each transmission has its own set of requirements for its fluid and each Mercon® Automatic Transmission Fluid (ATF) has specially formulated properties to meet those requirements. There is no "one-size-fits-all" when it comes to automatic transmission fluids!

What is Special About MERCON® Transmission Fluids?

MERCON® transmission fluids undergo extensive testing, both in the lab and in real-world conditions, to ensure they provide optimum performance and durability. MERCON® fluids are the only fluids tested and approved by Ford for their recommended application.

The different MERCON $^{\circ}$ fluids are unique fluids formulated for specific applications. Their specifications DO NOT overlap and use of fluids other than specified may cause reduced functionality or transmission damage. Remember – there is no "one-size-fits-all" when it comes to automatic transmission fluids!

Mercon® LV Transmission Fluid

- Excellent performance in electronically controlled automatic transmissions
- Manufactured with high-viscosity index, premium-quality, hydroprocessed base oils and specially designed performance additives
- Excellent shifting characteristics at high and low ambient temperatures
- Specially formulated to guard against transmission shudder
- Excellent thermal, oxidation and shear stability, as well as good low-temperature fluidity
- Provides wear protection and inhibits the formation of gum, sludge, lacquer and foam
- Helps prevent rust and corrosion

Mercon® SP Transmission Fluid

- Excellent performance in electronically controlled automatic transmissions
- · Manufactured with premium base oils and specially designed performance additives
- Provides excellent shifting characteristics at high and low ambient temperatures
- Offers excellent thermal and oxidation resistance
- Helps protect against wear and inhibits the formation of gum, sludge, lacquer and foam
- Provides protection against rust and corrosion
- Friction-modified for smooth transmission operation while guarding against transmission shudder
- Specifically designed for excellent durability and torque handling capacity in TorqShift® transmissions



Motorcraft® Automatic Transmission Fluid Usage											
	TRANSMISSION						TRANSAXLE				
Model Year	5R110 TORQSH I FT	4R75W & 4R75E	6HP26	6R60 & 6R75	6R80	6R140 TORQSHIFT 6	4F27E	AW ECVT	6F50N & 6F55N	6F35N	HF35 HYBR I D
2000							LV				
2001							LV				
2002							LV				
2003	LV						LV				
2004	LV						LV				
2005	LV		SP				LV				
2006	LV		SP	SP			LV				
2007	LV		SP	SP			LV				
2008	LV		SP	SP			LV				
2009	LV	LV			LV		LV	LV		LV	
2010	LV	LV			LV		LV	LV	LV	LV	
2011	LV	LV			LV	LV	LV	LV	LV	LV	
2012	LV	LV			LV	LV	LV	LV	LV	LV	
2013	LV	LV			LV	LV	LV		LV	LV	LV
2014	LV	LV			LV	LV	·		LV	LV	LV
2015	LV				LV	LV	·		LV	LV	LV

