

# Automatic Transmission Fluid Chart

## TRANSMISSIONS

TYPE	MODEL YEAR	5R110 TORQ SHIFT (See Note 1)	4R70W/4R70E	4R75W/E	4R44E	5R55E	5R44E	5R55 N/W/S	6HP26	6R60/6R75	6R80	6R140 TORQ SHIFT 6	6R100	10R80
	1999													
	2000				V									
	2001													
	2002	V												
	2003		V											
	2004													
	2005													
	2006			V										
	2007								SP	SP				
	2008													
	2009		LV											
	2010													
	2011													
	2012			LV										
	2013										LV			
	2014											LV		
	2015													
	2016													
	2017												LV	ULV
	2018													
TYPE	MODEL YEAR	5R110 TORQ SHIFT (See Note 1)	4R70W/4R70E	4R75W/E	4R44E	5R55E	5R44E	5R55 N/W/S	6HP26	6R60/6R75	6R80	6R140 TORQ SHIFT 6	6R100	10R80

## TRANSAXLES

TYPE	MODEL YEAR	F4E (4EAT)	4F20E	CD4E	4F27E (See Note 1)	AX4S (AXODE)	4F50N (AX4N)	CVT	6 SPEED AUTO AWF-2I	AW ECVT	FNR5	6F50N/55N	6F35N	DPS6	HF35 Hybrid	6F15	7SPD DCT	TYPE	MODEL YEAR
	1999																		1999
	2000	V	V																2000
	2001																		2001
	2002																		2002
	2003	V																	2003
	2004																		2004
	2005																		2005
	2006																		2006
	2007				LV														2007
	2008																		2008
	2009									P									2009
	2010																		2010
	2011																		2011
	2012																		2012
	2013																		2013
	2014																		2014
	2015																		2015
	2016																		2016
	2017																		2017
	2018																		2018
TYPE	MODEL YEAR	F4E (4EAT)	4F20E	CD4E	4F27E (See Note 1)	AX4S (AXODE)	4F50N (AX4N)	CVT	6 SPEED AUTO AWF-2I	AW ECVT	FNR5	6F50N/55N	6F35N	DPS6	HF35 Hybrid	6F15	7SPD DCT	TYPE	MODEL YEAR

Specific service fluids (listed to the right) are called for depending on the type of transmission and the year the transmission was built. It is important to use the correct fluid. Each fluid exhibits different properties and should be used only in the transmission for which they were designed. The vehicle owner or rebuilder should use the type of fluid indicated in the above chart, shown in the owners guide or workshop manual, or on the automatic transmission fluid level indicator. Refer to your scheduled maintenance guide to determine the correct service interval. Failure to use the recommended fluid may affect transmission performance and durability.

Due to fluid recommendation changes approved by Ford Motor Company, some older owner guides, workshop manuals and fluid level indicators may not show the same fluid as the above chart. For those application service with the fluid shown in this above chart.

**CAUTION:**  
DO NOT USE SUPPLEMENTAL TRANSMISSION FLUID ADDITIVES, TREATMENTS OR CLEANING AGENTS. The use of these materials may affect transmission operation and result in damage to internal transmission components.

**CAUTION:**  
The fluids listed to the right are unique fluids and MUST be used in applications recommending that particular fluid. Use of any other fluid may cause reduced functionality or transmission damage.

**CAUTION:**  
The functional characteristics of fluids for the CVT transmissions are very different than those of other ATF's. Use of a fluid other than Motorcraft® Continuously Variable Chain Type Transmission Fluid or one labeled as meeting Ford specification WSS-M2C933-A may cause severe transmission damage.

**Note 1:** Ford authorizes back servicing these transmissions with MERCON® LV for complete refill and top off. See SSM 21114 for 5R110 transmissions.

- V MERCON® V**  
- Part number XT-5-QMC (Quarts) and XT-5-DMC (55 Gallon Drum). Ford Specification MERCON® V
- SP MERCON® SP**  
- Part number XT-6-QSP (Quarts) and XT-6-DSP (55 Gallon Drum). Ford Specification MERCON® SP
- CVT Continuously Variable Chain Type**  
- Part number XT-7-QCFT (Quarts)
- P Premium Automatic Transmission Fluid**  
- Part number XT-8-QAW
- LV MERCON® LV**  
- Part number XT-10-QLV (Quarts)
- DCT Dual Clutch Transmission Fluid**  
- Part number XT-11-QDC (Quarts)
- ULV MERCON® ULV**  
- Part number XT-12-QULV (Quarts). Ford Specification MERCON® ULV
- GT Motorcraft® Ford GT Supercar Transaxle Lubricant**  
Part Number XT-75W90-QSC (Quarts)  
**Motorcraft® Ford GT Supercar Clutch Fluid**  
Part Number XL-20 (Liters)