



Automatic Transmission Fluid Chart

TRANSMISSIONS

MODEL YEAR	TYPE										MODEL YEAR		
	4R100	5R110 TORQ SHIFT (See Note 1)	4R70W / 4R70E	4R75W/E	5R55 N/W/S 5R55E / 4R44E / 5R44E	6HP26 (See Note 1)	6R60 / 6R75 (See Note 1)	6R140 TORQ SHIFT 6	6R100	10R80		10R60 / 10R80MHT / 10R140	TR-9070 DCT
2005	V												
2006			V	V		LV	LV						
2007													
2008					V								
2009													
2010		LV											
2011				LV									
2012								LV					
2013													
2014													
2015													
2016													
2017													
2018								LV					
2019									LV				
2020										ULV			
2021											500		
2022													ULV
2023													
2024													

TRANSAXLES

MODEL YEAR	TYPE														MODEL YEAR			
	CD4E	4F27E (See Note 1)	4F50N (AX4N)	CVT	6 SPEED AUTO AWF-21 (See Note 3)	AW ECVT	FNR5	6F50N / 55N	6F35N	DPS6	HF35 Hybrid	6F15 (See Note 2)	7SPD DCT	8F35 / 40 / 57		8F24	HF45 Hybrid	HF55
2005																		
2006	V		V	CVT		V												
2007																		
2008																		
2009		LV																
2010																		
2011																		
2012																		
2013																		
2014																		
2015																		
2016										LV								
2017											LV							
2018												DCT						
2019													LV					
2020													LV	ULV				
2021															GT			
2022														ULV				
2023															ULV	ULV		
2024																	ULV	

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 the recommended aftermarket fluid referred to in SSM 52567 may cause severe transmission damage.

Note 1: Ford authorizes back servicing these transmissions with MERCON® LV for complete refill and top off.

Note 2: 2016-18 Focus service with MERCON® LV, 2018-22 Ecosport service with MERCON® ULV.

Note 3: Ford authorizes back servicing AWF-21 transmissions with MERCON® V for complete refill and top off.

V **MERCON® V**
Part number XT-5-QMC (Quarts) and XT-5-DMC (55 Gallon Drum)

CVT **Continuously Variable Chain Type**
Refer to SSM 52567 for recommended aftermarket fluid

LV **MERCON® LV**
Part number XT-10-QLVC (Quarts)

DCT **Dual Clutch Transmission Fluid**
Part number XT-11-QDC (Quarts)

ULV **MERCON® ULV**
Part number XT-12-QULV (Quarts)

GT **Motorcraft® Ford GT Supercar Transaxle Lubricant**
Part Number XT-75W90-QSC (Quarts)
Motorcraft® Ford GT Supercar Clutch Fluid
Part Number XL-20 (Liters)

500 **GT 500 Dual Clutch Transmission Fluid**
Part number XT-14-L (Liters)