



Automatic Transmission Fluid Chart

TRANSMISSIONS

MODEL YEAR	5R110 TORQ SHIFT (See Note 1)	4R70W / 4R70E	4R75W/E	5R55N/W/S 5R55E / 4R44E / 5R44E	6HP26 (See Note 1)	6R60 / 6R75 (See Note 1)	6R80	6R140 TORQ SHIFT 6	6R100	10R80	10R60 / 10R80MHT / 10R140	TR-9070 DCT	10R100	TR-9080 DCT	MODEL YEAR
2006		V				LV									2006
2007		V	V			LV									2007
2008															2008
2009				V											2009
2010	LV														2010
2011			LV												2011
2012															2012
2013															2013
2014							LV								2014
2015															2015
2016															2016
2017								LV							2017
2018									LV						2018
2019										ULV					2019
2020											ULV	500			2020
2021															2021
2022															2022
2023													ULV		2023
2024															2024
2025														500	2025
YEAR MODEL	5R110 TORQ SHIFT (See Note 1)	4R70W / 4R70E	4R75W/E	5R55N/W/S 5R55E / 4R44E / 5R44E	6HP26 (See Note 1)	6R60 / 6R75 (See Note 1)	6R80	6R140 TORQ SHIFT 6	6R100	10R80	10R60 / 10R80MHT / 10R140	TR-9070 DCT	10R100	TR-9080 DCT	YEAR MODEL

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 (1 Quart) 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 (1 Quart)

DCT Dual Clutch Transmission Fluid
Part number XT-11-QDC (1 Quart)

ULV MERCON® ULV
Part number XT-12-QULV (1 Quart)

GT Motorcraft® Ford GT Supercar Transaxle Lubricant
Part Number XT-75W90-QSC (1 Quart)
Motorcraft® Ford GT Supercar Clutch Fluid
Part Number XL-20 (1 Liter)

500 GT 500 Dual Clutch Transmission Fluid
Part number XT-14-L (1 Liter)



Automatic Transmission Fluid Chart

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	8F57	8F35 / 40	8F24	HF45 Hybrid		HF55 Hybrid
2006	V		V	CVT															2006
2007	V		V	CVT															2007
2008	V		V	CVT															2008
2009		LV			V														2009
2010		LV																	2010
2011		LV																	2011
2012		LV																	2012
2013		LV																	2013
2014																			2014
2015								LV	LV	DCT									2015
2016								LV	LV	DCT									2016
2017								LV	LV	DCT		LV							2017
2018								LV	LV	DCT		LV	ULV						2018
2019								LV	LV	DCT		LV	ULV						2019
2020								LV	LV	DCT		ULV	GT						2020
2021								LV	LV	DCT		ULV	GT						2021
2022								LV	LV	DCT		ULV	GT	ULV	ULV		ULV		2022
2023								LV	LV	DCT		ULV	GT	ULV	ULV		ULV		2023
2024								LV	LV	DCT		ULV	GT	ULV	ULV		ULV		2024
2025								LV	LV	DCT		ULV	GT	ULV	ULV		ULV		2025
YEAR MODEL	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	8F57	8F35 / 40	8F24	HF45 Hybrid	HF55 Hybrid	YEAR MODEL

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- V** **MERCON® V**
Part number XT-5-QMC (1 Quart) 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 (1 Quart)
- DCT** **Dual Clutch Transmission Fluid**
Part number XT-11-QDC (1 Quart)
- ULV** **MERCON® ULV**
Part number XT-12-QULV (1 Quart)
- GT** **Motorcraft® Ford GT Supercar Transaxle Lubricant**
Part Number XT-75W90-QSC (1 Quart)
Motorcraft® Ford GT Supercar Clutch Fluid
Part Number XL-20 (1 Liter)
- 500** **GT 500 Dual Clutch Transmission Fluid**
Part number XT-14-L (1 Liter)