

Manual Transmission Fluid Chart

USA AND CANADA OIL AND TRANSMISSION FLUID PART NUMBER INTERCHANGE

TRANSAXLES				TRANSMISSIONS						
TYPE	SEE NOTE 1 FSM G5M	SEE NOTE 2 FSM G5M	MMT6 B6	M5HD M50/D	SEE NOTE 3 S5-47 ZF5	SEE NOTE 4 ZF6S	GT 6 SPEED TRANS.	SEE NOTE 6 TR6060	TR3160	TYPE
1998										1998
1999										1999
2000										2000
2001										2001
2002										2002
2003	Fs									2003
2004										2004
2005										2005
2006										2006
2007										2007
2008	Fs									2008
2009										2009
2010										2010
2011										2011
2012										2012
2013										2013
2014										2014
2015										2015
2016										2016
2017										2017
MODEL YEAR	SEE NOTE 1 FSM G5M	SEE NOTE 2 FSM G5M	MMT6 B6	M5HD M50/D	SEE NOTE 3 S5-47 ZF5	SEE NOTE 4 ZF6S	GT 6 SPEED TRANS.	SEE NOTE 6 TR6060	TR3160	MODEL YEAR

NOTE 1: 1989 - 1997 Probe, 2001 - 2004 Escape, 2006 - 2009 Fusion/Milan

NOTE 2: Escort/Tracer

NOTE 3: 1988 - 1998 Service gasoline vehicles with MERCON[®] V

NOTE 4: 1996 - 1998 Service diesel vehicles with SYNTHETIC BLEND MERCON[®] V

NOTE 5: 1999 - 2001 Service all vehicles with SYNTHETIC BLEND MERCON[®] V

NOTE 6: 2008 - 2009 Service diesel vehicles with Full Synthetic Manual Transmission Fluid

NOTE 7: XT-M5-QS or XT-4-QGL replaced SAE 80W manual transmission fluid FZZZ-19C547-A for pre-1989 manual transmissions

NOTE 8: For total fluid change add 27mL of XL-1B, MT-82 Transmission Additive

V MERCON[®] V

- Part number XT-5-QM (Quarts) and XT-5-DM (55 Gallon Drum)

M5 MERCON[®] V SYNTHETIC BLEND ATF

- Part number XT-5-QSM (Quarts)

Fs FULL SYNTHETIC MANUAL TRANSMISSION FLUID

- Part Number XT-M5-QS (Quarts), Ford Specification WSS-M2C200-C

GT SAE 75W-90 PREMIUM SYNTHETIC TRANSAXLE LUBRICANT

- Part number XT-75W90-QGT (Quarts)

GL-4 SAE 75W-90 API GL-4 GEAR OIL

- Part number XT-4-QGL, Ford Specification WSS-M2C203-A1

DCT DUAL CLUTCH TRANSMISSION FLUID

- Part number XT-11-QDC (Quarts), Ford Specification WSS-M2C200-D2

LV MERCON[®] LV

- Part number XT-10-QLVC (Quarts) and XT-10-DLVC (55 Gallon Drum)

COMMERCIAL NAME	SERVICE PART NUMBER U.S.	SERVICE PART NUMBER CANADA
MERCON [®] V (QUARTS)	XT-5-QM XT-5-QMC	CXT-5-LM12
SYNTHETIC BLEND MERCON [®] V (QUARTS)	XT-5-QSM	XT-5-QSM
MERCON [®] V (DRUMS)	XT-5-DM XT-5-DMC	CXT-5-DM CXT-5-DBM
MERCON [®] LV (QUARTS)	XT-10-QLVC	CXT-10-LV12
MERCON [®] LV (DRUMS)	XT-10-DLV	CXT-11-DLV
TYPE F	XT-1-QF	CXT-1-LF12
SAE 75W-90 API GL-4 GEAR OIL (QUARTS)	XT-4-QGL	XT-4-QGL
FULL SYNTHETIC MANUAL TRANSMISSION FLUID (QUARTS)	XT-M5-QS	XT-M5-QS
MERCON [®] SP (QUARTS)	XT-6-QSP	CXT-6-LSPI2
MERCON [®] SP (DRUMS)	XT-6-DSP	CXT-6-DSP
PREMIUM AUTOMATIC TRANSMISSION FLUID	XT-8-QAW	CXT-8-LAW12
*** CVT FLUID CHAIN TYPE	XT-7-QCFT	CXT-7-LCF12
FNR5 AUTOMATIC TRANSMISSION FLUID	XT-9-QMM5	XT-9-QMM5
SAE 75W-90 PREMIUM SYNTHETIC TRANSAXLE LUBRICANT	XT-75W90-QGT	XT-75W90-QGT
DUAL CLUTCH TRANSMISSION FLUID	XT-11-QDC	XT-11-QDC

*** Continuously variable chain type transmission fluid

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For the most up-to-date information, please refer to the chart at <https://www.fcschemicalsandlubricants.com/Main/quickref.asp>