

New DT12 Transmission for Original Cascadia (FTL182)

November 17, 2017

Effective Chassis Starts January 2, 2018 for Saltillo and Santiago TMP's

Effective Chassis Starts January 29, 2018, for Cleveland TMP

In order to provide improved performance and efficiency, the New Detroit DT12 Automated Manual Transmission will replace the "Classic" DT12 transmission in the Original Cascadia.

The New DT12 features the following updates that help improve efficiency:

- Super-finished gear teeth (constant mesh gears) which reduce parasitic power loss, and
- Lower viscosity transmission lube.

Truck Change Orders will be issued; SpecPro pricing will apply.

The Data Code crossover is tabulated below.

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DISCONTINUED DT12 TRANSMISSION DATA CODES		NEW DT12 TRANSMISSION DATA CODES	
DIRECT-DRIVE B-BOX: DT12-DB-XXXX		DIRECT DRIVE "-8" (B-BOX): DT12-XXXX-DH1-8	
342-180	DT12-DB-1250 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION	342-2AG	DT12-1250-DH1-8 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION
342-181	DT12-DB-1350 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION	342-2AH	DT12-1350-DH1-8 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION
342-182	DT12-DB-1450 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION	342-2AJ	DT12-1450-DH1-8 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION
342-1W9	DT12-DB-1550 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION	342-589	DT12-1550-DH1-8 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION
OVERDRIVE B-BOX: DT12-OB-XXXX		OVERDRIVE "-8" (B-BOX): DT12-XXXX-OH1-8	
342-183	DT12-OB-1250 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AK	DT12-1250-OH1-8 HEAVY DUTY 12-SPEED OVER DRIVE AUTOMATED MANUAL TRANSMISSION
342-184	DT12-OB-1350 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AM	DT12-1350-OH1-8 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION
342-185	DT12-OB-1450 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AN	DT12-1450-OH1-8 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION
342-186	DT12-OB-1550 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AP	DT12-1550-OH1-8 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION
342-1X0	DT12-OB-1650 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AD	DT12-1650-OH1-8 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION
DIRECT-DRIVE A-BOX: DT12-DA-XXXX		DIRECT DRIVE (A-BOX): DT12-XXXX-DH1	
342-188	DT12-DA-1550 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION	342-2AT	DT12-1550-DH1 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION
342-189	DT12-DA-1650 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION	342-2AU	DT12-1650-DH1 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION
342-1X1	DT12-DA-1750 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION	342-2AE	DT12-1750-DH1 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION
OVERDRIVE A-BOX: DT12-OA-XXXX		OVERDRIVE (A-BOX): DT12-XXXX-OH1	
342-187	DT12-OA-1550 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AR	DT12-1550-OH1 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION
342-190	DT12-OA-1650 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AV	DT12-1650-OH1 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION
342-191	DT12-OA-1750 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AW	DT12-1750-OH1 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION
342-192	DT12-OA-1850 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AX	DT12-1850-OH1 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION
342-1X2	DT12-OA-2050 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION	342-2AF	DT12-2050-OH1 HEAVY DUTY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION