

GENERAL PROCEDURES: TRANSMISS...**GENERAL PROCEDURES: TRANSMISSION FLUID REMOTE FILTER (AUTOMATIC TRANSAXLE/TRANSMISSION - TORQSHIFT®)**

307-01 Automatic Transaxle/Transmission - TorqShift®

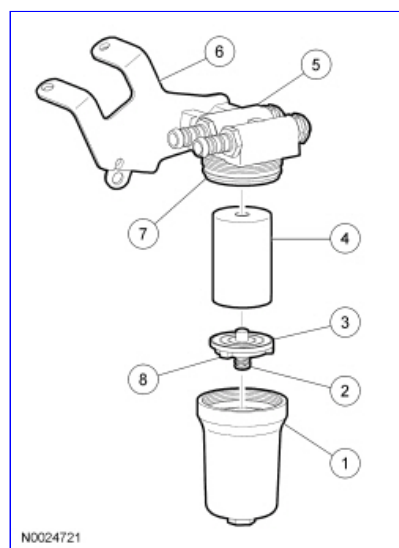
2005 F-Super Duty 250-550

GENERAL PROCEDURES

Procedure revision date: 07/02/2004

Transmission Fluid Remote Filter**Material**

Item	Specification
MERCON®SP Automatic Transmission Fluid XT-6-QSP	MERCON®SP

Remote Fluid Filter Removal

Item	Part Number	Description
1	7R179	Housing
2	7C262	Spring
3	7C014	Pressure plate
4	7C012	Filter element
5	7N260	Manifold
6	7J014	Bracket
7	7J126	O-ring
8	7L027	Magnet

NOTE:The remote filter for this vehicle is located on the RH side of the frame rail near the radiator.

1. With the vehicle in NEUTRAL, position it on a hoist. For additional information, refer to [Section 100-02](#).
2. Remove the remote filter housing by unscrewing it.
3. Remove the spring/retainer and magnet assembly.
4. Remove and discard the remote filter element.

Install

1. Inspect the O-ring for damage (nicks or cuts). Install a new O-ring if damage is indicated.
2. Install a new remote filter element.
3. Clean the spring/retainer and magnet assembly and install it into the remote filter element.
4. Clean the remote filter housing and install.

- Tighten to 50 Nm (37 lb-ft).

5. Fill with clean automatic transmission fluid.

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