

Torque Converter: Testing and Inspection

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1. A new or remanufactured torque converter must be installed if one or more of these statements is true:

- ^ A torque converter malfunction has been determined based on complete diagnostic procedures.
- ^ Converter stud or studs, impeller hub or bushing are damaged.
- ^ Discoloration (due to overheating).
- ^ Evidence of transmission assembly or fluid contamination due to these transmission or converter failure modes:
 - Major metallic failure.
 - Multiple clutches or clutch plate failures.
 - Sufficient component wear which results in metallic contamination.
 - Internal torque converter contamination present. For additional information, refer to Torque Converter Contamination Inspection. See: Testing and Inspection/Component Tests and General Diagnostics/4R70W/4R75W Automatic Transmission/Torque Converter Contamination Inspection