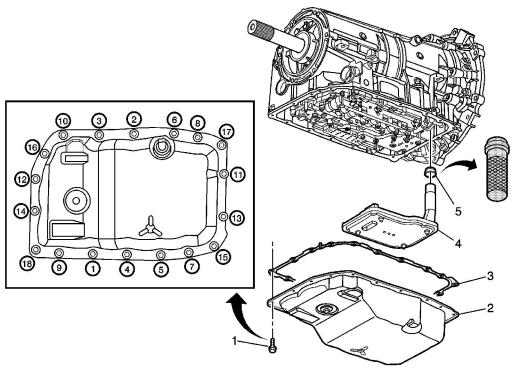
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2009 Pontiac G8 | G8 Service Manual | Transmission | Automatic Transmission - 6L50/6L80/6L90 |

Repair Instructions - On Vehicle | Document ID: 2103328

Automatic Transmission Fluid, Fluid Pan and/or Filter Replacement





Callout

Component Name

Caution: Use Dexron VI transmission fluid only. Failure to use the proper fluid may result in transmission internal damage.

Preliminary Procedures

- 1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle.
- 2. Place a suitable drain pan under the transmission.

Transmission Fluid Pan Bolt (Qty: 18)

Caution: Refer to <u>Fastener Caution</u> in the Preface section.

Tip

Tighten the bolts in the sequence shown and tighten to 9 N·m (80 lb in)

Transmission Fluid Pan Assembly

2 Tip

Check the condition of the draining fluid. Refer to <u>Transmission Fluid Check</u>.

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	Fill the transmission with the proper fluid. Refer to <u>Transmission General</u> Specifications and Transmission Fluid Fill Procedure.
	Fill the transmission with the proper amount of transmission fluid. Refer to Fluid Capacity Specifications and Transmission Fluid Check.
	Transmission Fluid Pan Gasket
3	Tip The fluid pan gasket is reusable. Inspect the gasket to determine if it may be reused.
	Fluid Filter Assembly
4	 Pull the fluid filter assembly straight out. Do not bend or twist the filter neck. Use a new fluid filter assembly.
	Fluid Filter Seal Assembly
	Caution: Do not damage the case sealing surface when removing the filter seal assembly.
5	Tip
	Use a screwdriver or snap ring pliers to remove the filter seal.
	Use the <u>DT 47848</u> and the <u>J 42183</u> to install the filter seal.
	Use a new fluid filter seal assembly.
	Lubricate the filter seal with transmission fluid before installing the filter.
	Special Tools
	DT 47848 Seal Installer
	• <u>J 42183</u> Driver Handle