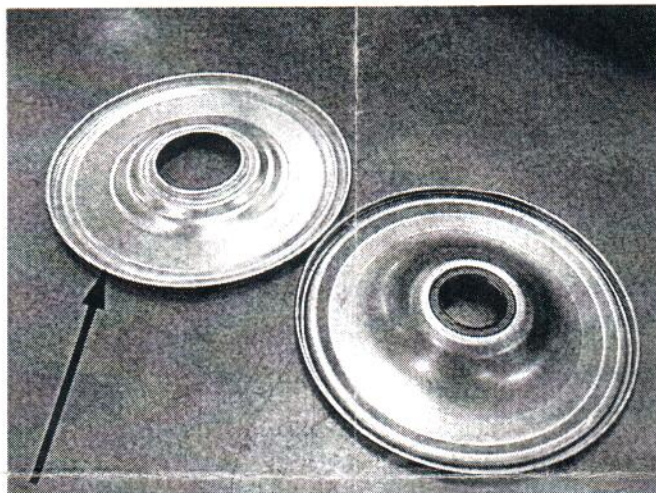




## **K685553AA INSTRUCTION SHEET** **45RFE & 545RFE PUMP COVER – 52119859AA**

A running change was made to the 45RFE / 545RFE transmission pump and pump cover during the 2007 MY. The previous pump housing featured a machined front hub, with the torque converter seal pressed into a bore in the hub. The pump cover was made of aluminum and featured a large ID with a square-section inner seal, and was retained by two snap rings (at the ID and OD).

The new pump design has no front hub. The torque converter seal is pressed into a steel pump cover, and the cover is retained by an outer snap ring only. No inner snap ring is used.



**OLD COVER 04799609:**

- Aluminum material
- Large ID

**THIS COVER 52119859AA:**

- Steel material
- T/Conv seal at ID

**ALL 68RFE transmissions use a unique pump cover.**  
**If you are repairing a 68RFE transmission, this is NOT the correct part.**

All 1999-2006 MY 45RFEs and 545RFEs used the old-style pump and cover, BUT some 1999-2006 MY SERVICE transmissions may contain the new-style parts. New-style pumps may also be used to service 1999-2006 MY transmissions. So IF a 1999-2006 MY vehicle has had the pump or transmission replaced, it MAY contain the new-style parts. 2007 MY vehicles may contain the old- or new-style parts depending on the transmission build date.

THIS PACKAGE CONTAINS THE NEW-DESIGN PUMP **COVER 52119859AA**. YOU SHOULD COMPARE THE PUMP COVER FROM THE FAILED TRANSMISSION WITH THE PICTURE ABOVE. IF YOUR TRANS CONTAINS AN OLD-STYLE COVER, THIS IS **NOT** THE CORRECT PART AND YOU MUST ORDER **04799609** INSTEAD!

**NOTE:** The new-style pump housing and pump cover CAN service previous model years, IF they are installed as a set. RFE pump kits (which include the pump assembly **AND** pump cover) may now contain the new-design parts. They can be used to service older transmissions **IF** the pump assembly and cover are installed as a set.