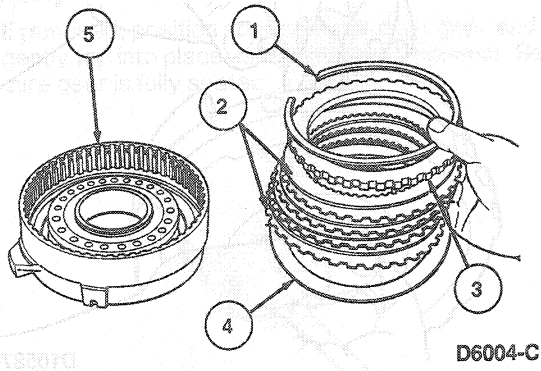


DISASSEMBLY AND ASSEMBLY (Continued)

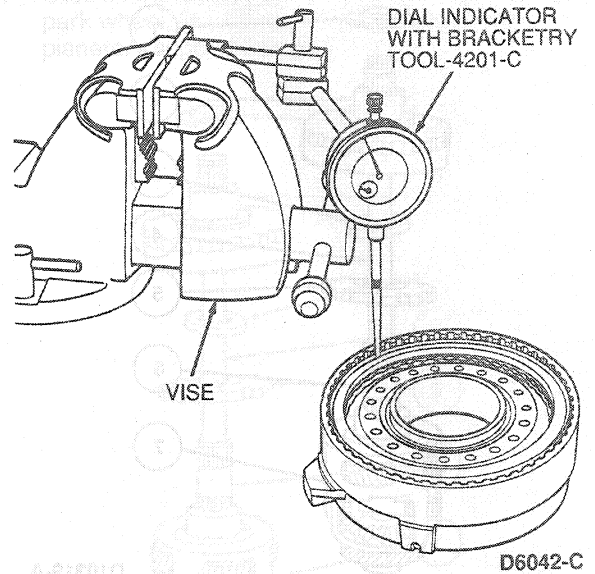
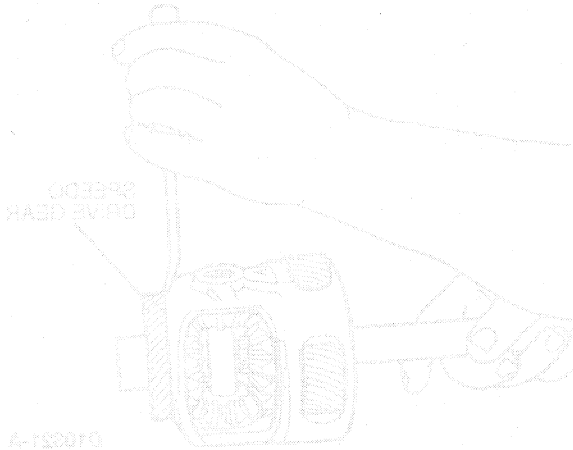


Item	Description
1	Snap Ring
2	Clutch Pack Assy
3	Pressure Plate
4	Wave Spring
5	Cylinder

5. Check clutch pack clearance using feeler gauge or Dial Indicator with Bracketry TOOL-4201-C or equivalent. Push firmly downward on the clutch pack. Release pressure and zero dial indicator. Lift pressure plate to the bottom of the snap ring. Note dial indicator reading. Take two readings, 180 degrees apart, and determine the average of the two readings. The clearance should be: 0.97-1.63mm (0.038-0.064 inch). If the clearance is not within specification, selective snap rings are available in the following thicknesses:

Selective Snap Rings
1.52-1.62mm (0.059-0.064 inch)
1.98-2.08mm (0.078-0.081 inch)
2.45-2.55mm (0.096-0.100 inch)
2.92-3.02mm (0.115-0.118 inch)

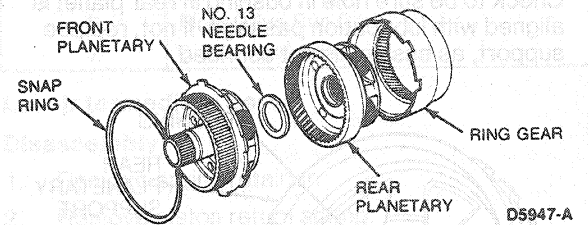
After installing the correct snap ring, check the clearance.



Planetary Assembly

Disassembly

1. Remove snap ring.
2. Remove front planetary.
3. Remove No. 13 needle bearing.
4. Remove rear planetary from shell and ring gear assembly.



Assembly

1. Install rear planetary into shell and ring gear assembly.
2. Install No. 13 needle bearing.
3. Install front planetary.
4. Install snap ring.

Differential and Gearset

Disassembly

1. Remove rear planetary support, No. 15 needle bearing, park wheel, No. 16 needle bearing and final drive sun gear by lifting off.