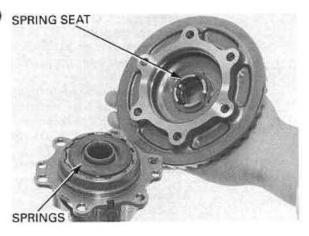
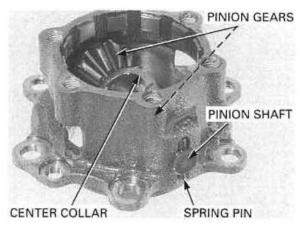
FRONT DRIVING MECHANISM

- Clutch pack (spring seat, springs, discs and plate) SPRING SEAT
- Side gear
- Washer



- Spring pin
- Pinion shaft
- Pinion gears
- Center collar
- Side washers

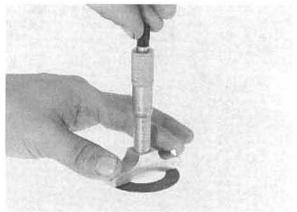


DIFFERENTIAL INSPECTION

CLUTCH

Measure and record the height of the clutch spring.

SERVICE LIMIT: 2.5 mm (0.10 mm)



Check the clutch discs for scoring or discoloration. Measure the thickness of each disc.

SERVICE LIMITS:

DISC A: 2.4 mm (0.09 in) DISC B: 2.1 mm (0.08 in)

NOTE:

Clutch disc B has two faces: one side is a steel plate, the other side is a friction surface disc.

Inspect the clutch plate surface for excessive scores or discoloration (Purple) and replace if necessary.



