

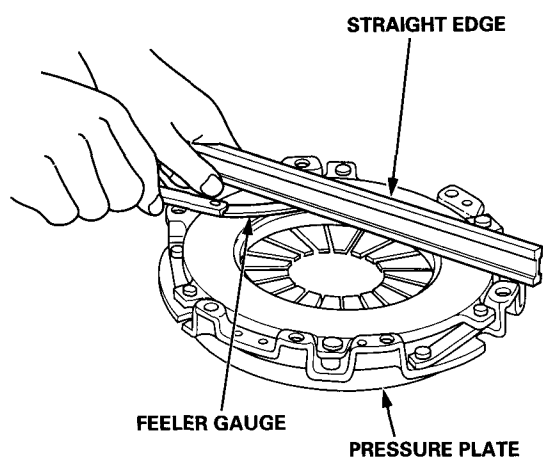
# Pressure Plate

## Inspection

1. Inspect the pressure plate surface for wear, cracks, and burning.
2. Inspect the fingers of the diaphragm spring for wear at the release bearing contact area.
3. Inspect for warpage using a straight edge and feeler gauge. Measure across the pressure plate at three points.

**Standard (New): 0.03 mm (0.001 in) max.**

**Service Limit: 0.15 mm (0.006 in)**



If the warpage exceeds the service limit, replace the pressure plate.

# Release Bearing

## Inspection

1. Check the release bearing for excessive play by spinning it by hand. Do not wash it in solvent.



2. If there is excessive play, replace the release bearing with a new one.