

# Pulsers/Sensors

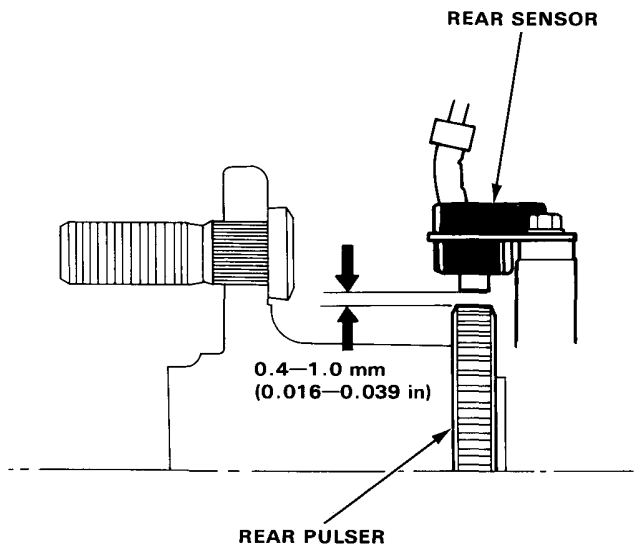
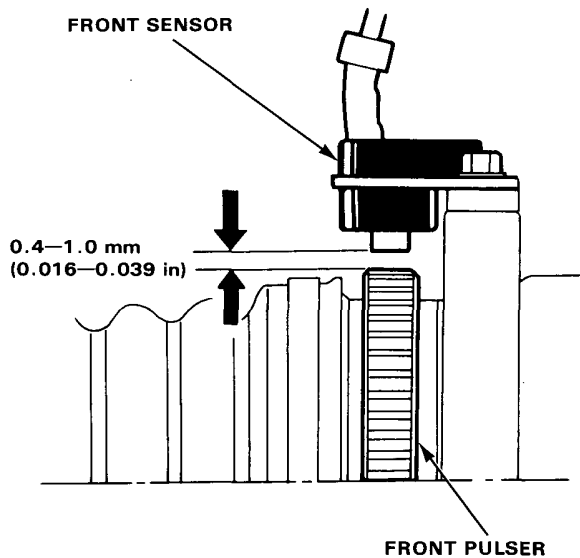


## Inspection/Replacement

1. Check the pulser for chipped or damaged teeth.

Front

Rear



2. Measure air gap between the sensor and pulser all the way around while rotating the driveshaft by hand.

**STANDARD:** 0.4—1.0 mm (0.016—0.039 in)

**CAUTION:** If the gap exceeds 1.0 mm (0.039 in.), the probability is a distorted knuckle which should be replaced.

**NOTE:**

- Be careful when installing the sensors to avoid twisting the wires.
- After sensor replacement, confirm proper operation (page 13-10).