

# Front Damper

## Installation

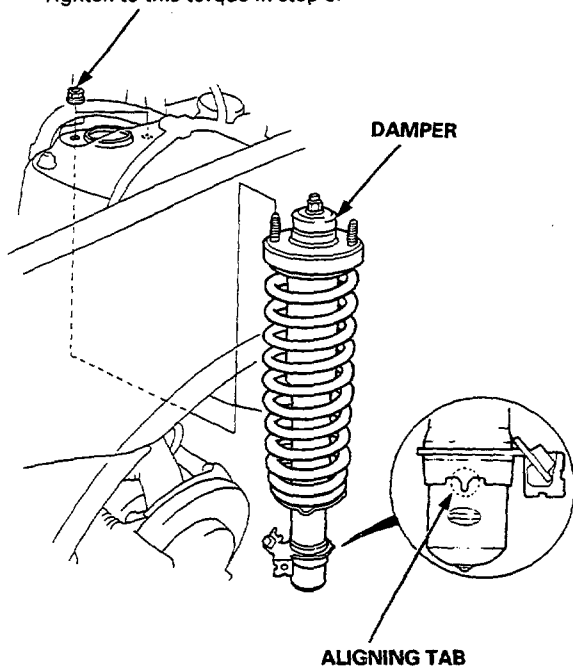
1. Loosely install the damper on the frame with the aligning tab facing inside, then loosely install the two flange nuts.

### FLANGE NUTS

10 x 1.5 mm

38 N·m (3.9 kgf·m, 28 lbf·ft)

Tighten to this torque in step 8.



2. Install the damper fork over the driveshaft and onto the lower arm. Install the front damper in the damper fork so the aligning tab is aligned with the slot in the damper fork.

3. Loosely install the flange bolt, and connects the damper fork to the damper.

4. Loosely install a new self-locking nut with the flange bolt.

5. Raise the knuckle with a floor jack until the car just lifts off the safety stand.

**⚠ WARNING** The floor jack must be securely positioned or personal injury may result.

6. Tighten the flange bolt.

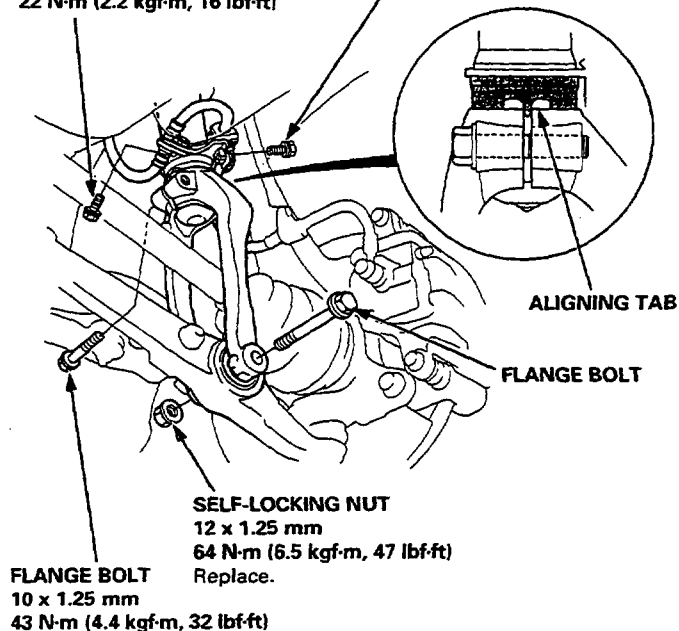
7. Tighten the self-locking nut.

8. Tighten the flange nuts on the top of the damper to the specified torque.

9. Install the brake hose mounts with the brake hose mounting bolts.

**BRAKE HOSE MOUNTING BOLT** (8 x 16 mm)  
22 N·m (2.2 kgf·m, 16 lbf·ft)

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10. Install the front wheel (see page 18-17).