

5. Install and tighten the axle bolt.

**Torque:** 44 lbf·ft (59 N·m, 6.0 kgf·m)

- **6.** Loosen the right axle pinch bolts.
- 7. Tighten the left axle pinch bolts.

**Torque:** 16 lbf·ft (22 N·m, 2.2 kgf·m)

8. Install the right brake caliper and tighten the mounting bolts.

**Torque:** 31 lbf·ft (42.5 N·m, 4.3 kgf·m)

**9.** Install the left brake caliper and tighten the mounting bolts.

**Torque:** 31 lbf·ft (42.5 N·m, 4.3 kgf·m)

- ► Take care to prevent the brake caliper from scratching the wheel during installation.
- ► Use new mounting bolts when installing the brake caliper.

## NOTICE

When installing a wheel or caliper into original position, carefully fit the brake disc between the pads to avoid scratching them.

- 10. Install the wheel speed sensor and tighten the bolt securely.
- 11. Lower the front wheel on the ground.
- **12.** Apply the brake lever and pedal several times. Then, pump the fork several times
- 13. Make sure the end of the front axle shaft align with the surface of the right fork leg.

Retighten the right axle pinch bolts. **Torque:** 16 lbf·ft (22 N·m, 2.2 kgf·m)

- 14. Raise the front wheel off the ground again, and check that the wheel rotates freely after you release the brake.
- **15.** Uncover the protective tape or cloth.
- **16.** Install the front fender A and tighten the bolts securely.

If a torque wrench was not used for installation, see your dealer as soon as possible to verify proper assembly. Improper assembly may lead to loss of braking capacity.