ED/3ED

2ED/4ED

2ED/4ED

(1) AXLE PINCH BOLT
(2) AXLE
(3) SIDE COLLAR (2ED/4ED)

Front Wheel

Removal

Remove the brake caliper mounting bolts, disc cover and collars.
Loosen the axle pinch bolt.

Support the motorcycle and front wheel off the ground.
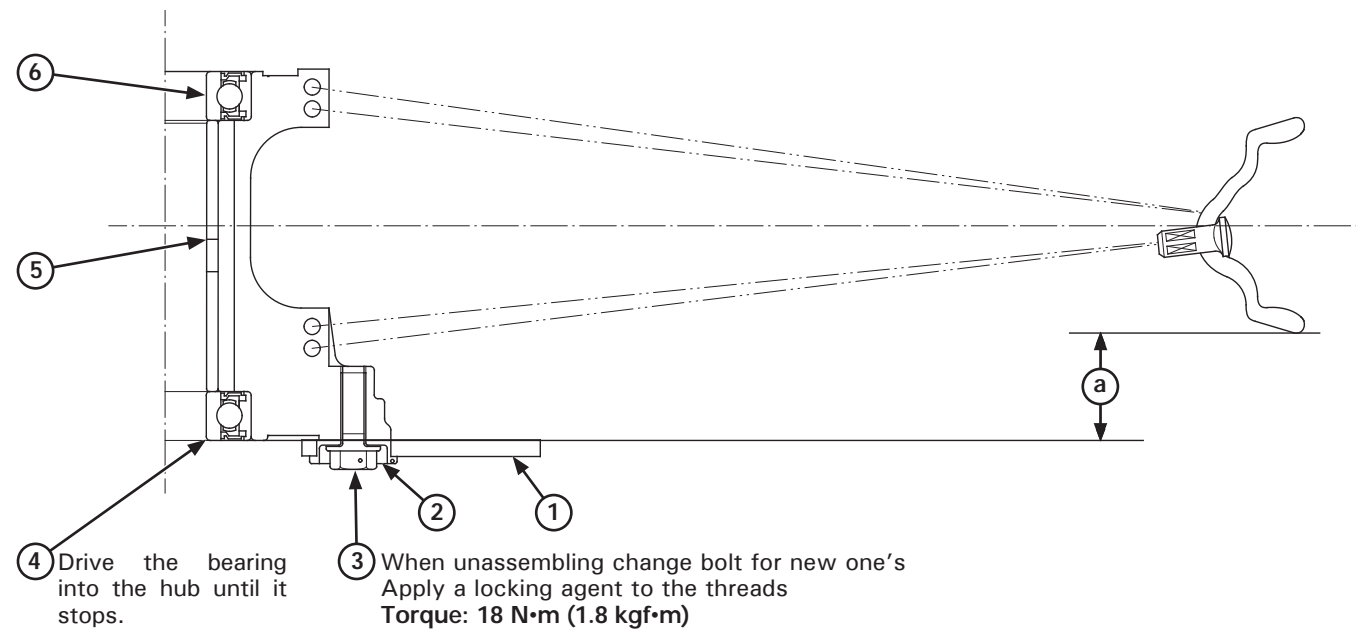Remove the axle, left side collar (2ED/4ED) and front wheel.

Do not depress the brake lever after the front wheel is removed.
The caliper pistons will move and make reassembly difficult.

Disassembly/Assembly

⚠ **WARNING**

A contaminated brake disc or pad reduces stopping power, and can cause a serious injury or death.

Discard contaminated pads and clean a contaminated disc with a high quality brake degreasing agent.

④ Drive the bearing into the hub until it stops.

③ When unassembling change bolt for new one's
Apply a locking agent to the threads
Torque: 18 N•m (1.8 kgf•m)

(1) BRAKE DISC
(2) COLLAR
(3) DISC BOLT
(4) LEFT WHEEL BEARING
(5) DISTANCE COLLAR
(6) RIGHT WHEEL BEARING

(a) 25 ± 1 mm (ED/3ED)
   27,25 ± 1 mm (2ED/4ED)

Spokes: Check spoke tension frequently between the first few rides. As the spokes, spoke nuts and rim contact points seat-in, the spokes may need to be retightened.

Once past this initial seating-in period, the spokes should hold their tension. Still, be sure your race maintenance program includes checking spoke tension and overall wheel condition on a regular basis.