



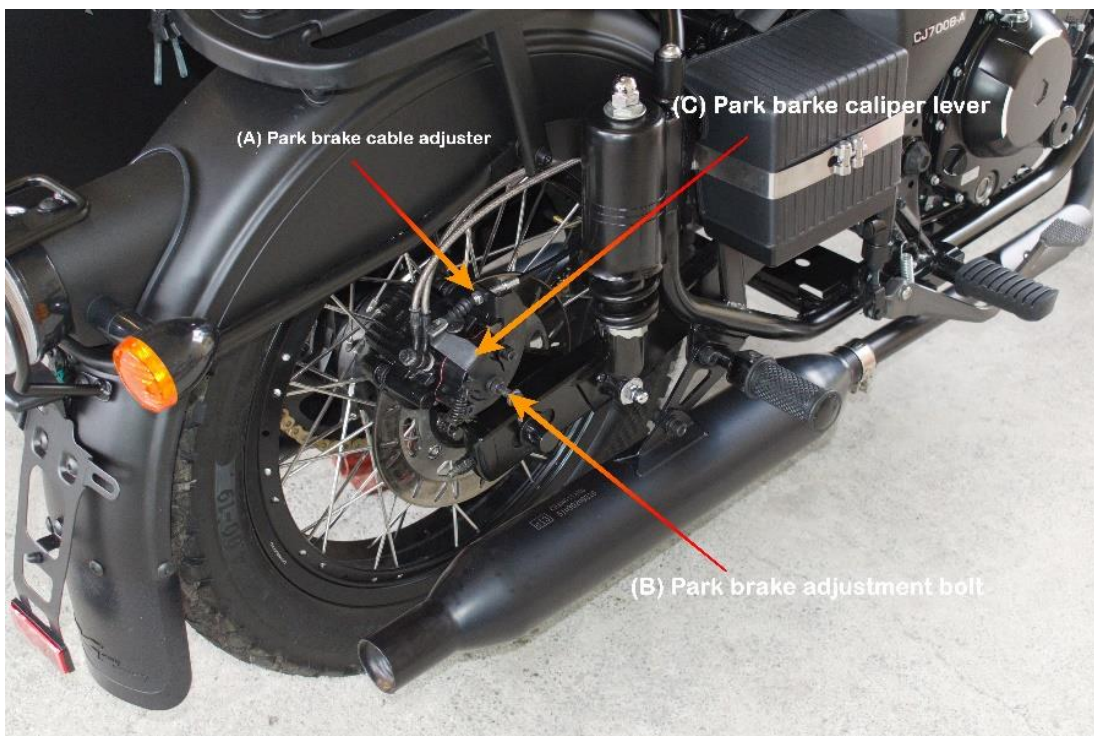
CJ650B/700B SERVICE BULLETIN – Park Brake adjustment.

The CJ650B/&00B-A is fitted with a mechanically operated park brake system on the rear caliper. The park brake consists of a cable operated lever that rotates a screw cam in the rear caliper to apply clamping pressure on the brake pads/rotor. Adjustment is done in 2 stages.

- a) Using the adjusting bolt to set the screw cam so that the brake pads are positioned close to the rotor without binding.
- b) Adjusting the park brake cable length so that the cable travel applies the park brake in the “ON” position.

To adjust the park brake the procedure is as follows –

- 1) Jack up the rear wheel so that the rear wheel spins freely.



- 2) With the handlebar park brake lever in the “OFF” position adjust the handbrake cable adjuster (A) so that there is slack in the cable and the park brake caliper lever is at rest in the rearwards position.
- 3) Loosen the caliper park brake adjuster lock nut and unscrew screw the adjuster bolt (B) out until it turns freely.
- 4) Screw the park brake adjuster bolt (B) in until it stops. Slightly tighten the adjuster bolt to settle the brake pads in the caliper, then loosen the bolt approx. $\frac{1}{4}$ to $\frac{1}{8}$ of a turn so that the pads are resting against the rotor without applying braking pressure. Lock the adjuster bolt.



- 5) Check that the rear wheel rotates freely without any brake pad binding.
- 6) Move the handlebar park brake lever to the “ON” position. Adjust the lower park brake cable adjuster and if necessary the Handlebar park brake lever cable adjuster until the rear wheel is braked.
- 7) Release the handlebar park brake lever and check that the rear wheel brakes are not binding.
- 8) Repeat steps 6 and 7 until park brake is holding without binding in the “OFF” position