

The rear shock absorber spring pre-load is adjustable to compensate for rider, load, riding style and road conditions. The adjustment can be performed in five positions. To change the spring pre-load setting, place the motorcycle on the side or center stand. Using a screw driver or rod, twist the spring tension ring to the desired position. Position (I) provides the softest spring tension and position (V) provides the stiffest. This motorcycle is delivered from the factory with its adjuster set on the (III) position.

WARNING:

Be sure to adjust the springs of the two absorbers equally. Making one spring stiffer than the other disturbs the running stability of the machine.

FRONT WHEEL REMOVAL

- (1) Place the motorcycle on the center stand.



- (2) Remove the cotter pin that locks the axle nut (1) into position, then loosen the axle.



- (3) Loosen the two axle holder nuts (2).

- (4) Lift the front end of the motorcycle up and place a jack or a block under the engine or chassis tubes.
(5) Draw out the axle.
(6) Slide the front wheel forward. To reinstall the wheel assembly reverse the sequence as described.

WARNING:

If the front wheel has to be removed, it is very important to have the loosened nuts and bolts torqued to the proper specifications. We suggest that you have this performed by an authorized Suzuki Dealer.

CAUTION:

Before tightening the axle holder in place, locate the speedometer drive gearbox so that the cable is routed smoothly without an excessive bend. This will align the speedometer cable properly when installed. To secure the axle properly, the axle holder should be tightened down so that the gap on each side of the cap is equal.

CAUTION:

Never squeeze the front brake lever with the front wheel removed. It is very difficult to force the pads back into the caliper assembly and brake fluid leakage may result.