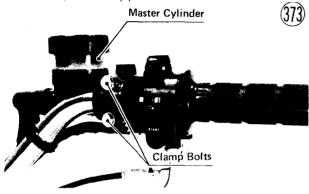
106 DISASSEMBLY

- •Remove the 3-way joint with the two cable guides and the headlight housing stay.
- •Remove the clamp bolts (2) which secure the master cylinder to the handlebar. Remove the master cylinder together with the upper brake hose, 3-way joint, lower brake hose, and brake pipe.



- •Remove the straps which hold the light switch wiring harness and the engine stop switch wiring harness to the handlebar
- •Remove the front fork upper clamp bolts.

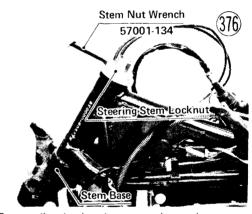


- •Remove the clip, nut, lock washer and flat washer from the handlebar holder stem for each side of the handlebar holder.
- •Pull out the handlebar together with the handlebar holders, and place the handlebar assembly on the frame top tube. There are four rubber dampers at the handlebar holders.
- •Loosen the stem head clamp bolt, and remove the stem head bolt, lock washer, and flat washer.
- •Tap lightly on the bottom of the stem head with a mallet, and remove the steering stem head. Remove the fork covers together with the turn signals. Each fork cover has a ring cap at the top; and stem base cover, damper ring, and rubber damper at the bottom.



- Loosen the lower clamp bolts, and pull out each shock absorber with a twisting motion.
- •Push up on the stem base, and remove the steering stem locknut with the stem nut wrench (special tool);

then remove the steering stem and stem base (single unit). As the stem is removed, some of the steel balls will drop out of the lower outer race. Remove the rest. There are 20 steel balls at the lower outer race.



•Remove the steering stem cap and upper inner race, and remove the upper steel balls (19).

Installation:

•Apply grease to the upper and lower outer races in the head pipe so that the steel balls will stick in place during stem insertion, and install the upper steel balls (19) and lower steel balls (20). All upper and lower steel balls are one size.



•Put on the upper inner race and steering stem cap. Insert the steering stem into the head pipe, and tighten