



STEERING HEAD BEARING

NOTE

Make sure the control cables do not interfere with the rotation of the handlebar.

Raise the front wheel off the ground.
Check that the handlebar rotates freely.
If the handlebar moves unevenly, binds or has vertical movement, adjust the steering head bearing by turning the steering head adjusting nut to the specified torque.

TORQUE: 5.5–6.5 N·m
(0.55–0.65 kg·m, 4–5 ft·lb)

Tighten the steering stem nut.

TORQUE: 80–120 N·m
(8–12 kg·m, 57–87 ft·lb)



STEERING HEAD ADJUSTING NUT

SPARK ARRESTOR CLEANING

Remove the front and rear muffler lids.
Start the engine and increase rpms to blow carbon out of the exhaust pipe while momentarily creating exhaust system back pressure by blocking the end of the muffler with a shop towel. Repeat until carbon stops coming out.

WARNING

*Do not perform this operation while the exhaust system is hot.
Perform this operation in a well-ventilated area, free from fire hazard.
Use adequate eye protection.*

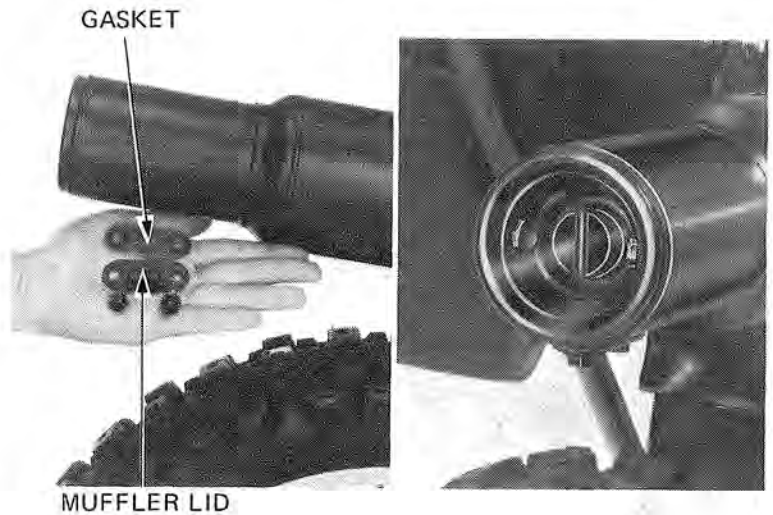
After cleaning the spark arrester, install the muffler lids and gaskets and tighten the bolts.

NOTE

Be sure that the muffler lid and gasket are in good condition and the bolts are tightened securely.

CAUTION:

Be sure that the spark arrester screws are securely in place.



MUFFLER LID

NUTS, BOLTS, FASTENERS

Tighten bolts, nuts and fasteners at regular intervals as shown in the Regular Maintenance Schedule (Page 3-3).

Check that all chassis nuts and bolts are tightened to their correct torque values (Page 1-4 and 1-5).
Check that all cotter pins and safety clips are in place.

