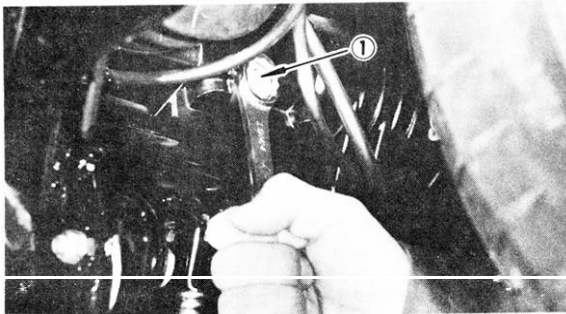
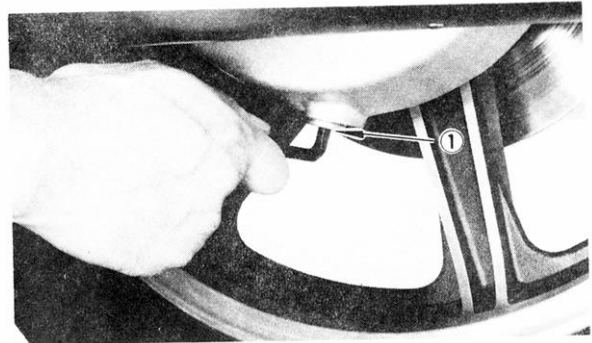


WARNING: _____
When draining or filling, take care not to allow foreign material to enter the middle and/or final gear case. Don't allow the gear oil to contact the tire and wheel.

- c. Reinstall and tighten the middle and/or final drain plug(s). (See **page 33** for torque specifications.)



1. Middle gear drain plug



1. Final gear drain plug

- d. Fill the gear case(s) up to specified level.

Oil capacity:

Middle gear case:

Approx. 0.37 lit (0.39 US.qt)

Final gear case:

Approx. 0.30 lit (0.32 US.qt)

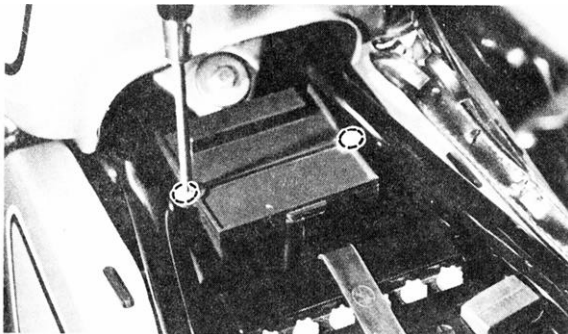
Recommended oil: See page 19

- e. Reinstall the filler cap(s) securely.

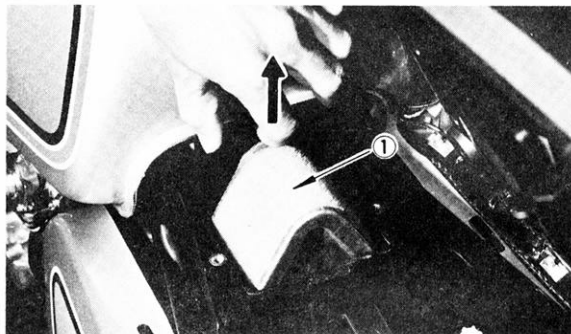
Air filter

1. Removal

- a. Lift the seat and remove the air filter case cap by removing the panhead screws (2).



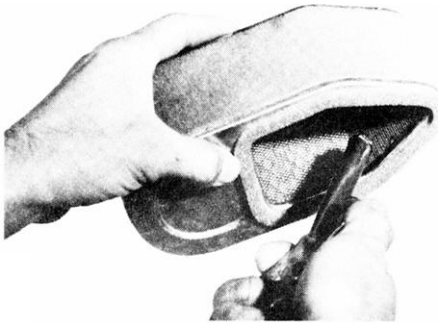
b. Pull out the element



1. Air filter element

2. Cleaning method

Tap the element lightly to remove most of the dust and dirt: then blow out the remaining dirt with compressed air through the inner surface of the element. If element is damaged, replace.



- 3 Reassemble by reversing the removal procedure. Check whether the element is seated completely against the case.
- 4 The air filter element should be cleaned once a month or every 1,600 km (1,000 mi.). It should be cleaned more often if the machine¹ is operated in extremely dusty areas.

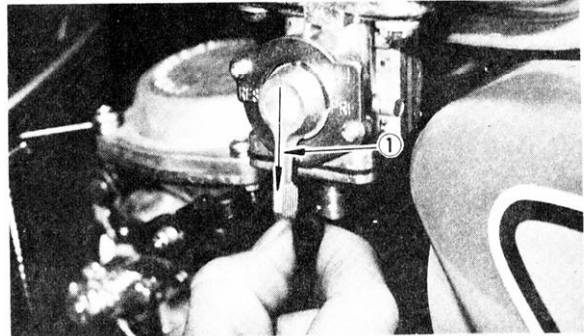
CAUTION: _____

The engine should never be run without the air cleaner element in-

stalled; excessive piston and/or cylinder wear may result.

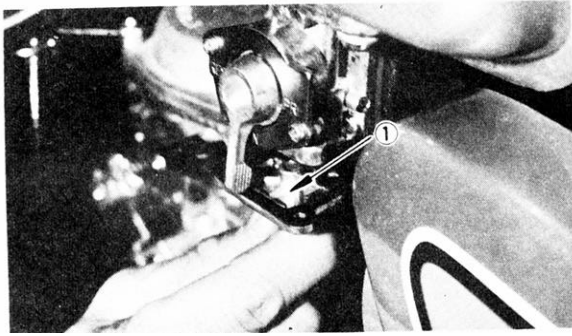
Fuel petcock cleaning

1. Turn the petcock lever to the "ON" or "RES" position. Remove the fuel pipe.



1. "ON" position

2. Remove the drain cover and clean it with solvent.



1. Drain cover

Checking the front and rear brake pads

For easy checking of wear on the **disc brake** pads, a wear indicator is attached to each brake pad.

This indicator permits a visual check without disassembling the pads.

To check, open the wear indicator cap. If any pad is worn to the red line, ask a Yamaha dealer to replace the pads.

