# **Operator's Manual Addendum**

## AIR FILTER MAINTENANCE

## Removing the Air Filter/Muffler Cover



**WARNING:** To avoid serious personal injury, always turn your trimmer off and allow it to cool before you clean or do any maintenance on it.

1. Place the choke lever in the **PARTIAL** choke position (B).

**NOTE:** The choke lever must be in the **PARTIAL** choke position (**B**) (Fig. 1) to remove the air filter/muffler cover.

- Remove the four (4) screws securing the air filter/muffler cover (Fig. 1). Use a flat blade or T20 Torx bit screwdriver.
- 3. Pull the cover from the engine. Do not force.
- 4. Remove the air filter from the cover (Fig. 2).

# Follow the intructions in your operator's manual for cleaning the air filter.

**NOTE:** Operating the unit without the air filter and air filter/muffler cover assembly, will VOID the warranty.

### Reinstalling the Air filter/Muffler Cover

 Place the air filter/muffler cover over the back of the carburetor and muffler.

**NOTE:** The choke lever must be in the **PARTIAL** choke position (**B**) (Fig. 1) to install the air filter/muffler cover.

Insert the four (4) screws into the holes in the air filter/ muffler cover (Fig. 1) and tighten. Do not over tighten.

#### CARBURETOR ADJUSTMENT

The idle speed of the engine is adjustable through the Air filter/Muffler cover (Fig. 3).

NOTE: Careless adjustments can seriously damage your unit. An authorized service dealer should make carburetor adjustments.

Before performing any carburetor adjustmens, refer to your operator's manual for the follow items:

- · Check Fuel Mixture
- · Clean Air Filter

**Adjust Idle Speed Screw** 



**WARNING:** The cutting attachment may be spinning during idle speed adjustments. Wear protective clothing and observe all safety instructions to prevent serious personal injury.

If after checking the fuel mixture and cleaning the air filter the engine still will not idle, adjust the idle speed screw as follows.

- Start the engine and let it run at a high idle for a minute to warm up. See operator's manual for **Starting/Stopping Instructions**.
- Release the throttle trigger and let the engine idle. If the engine stops, insert a small phillips or flat blade screwdriver into the hole in the air filter/muffler cover (Fig. 3). Turn the idle speed screw in, clockwise, 1/8 of a turn at a time (as needed) until the engine idles smoothly.

**NOTE:** For units with a clutch, the cutting attachment should not rotate when the engine idles.

 If the engine idles too fast, turn the idle speed screw counterclockwise 1/8 of a turn at a time (as needed), to reduce idle speed.

Checking the fuel mixture, cleaning the air filter, and adjusting the idle speed screw should solve most engine problems.

If not and:

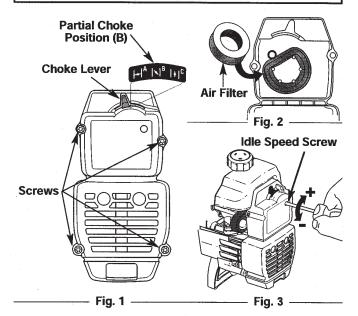
· The engine will not idle,

- · The engine hesitates or stalls on acceleration,
- · There is a loss of engine power,

have the carburetor adjusted by an authorized service dealer.



**WARNING:** When the unit is turned off make sure the cutting attachment has stopped before the unit is set down to prevent serious personal injury.



PLEASE CONTACT YOUR LOCAL AUTHORIZED TORO DEALER FOR REPLACEMENT PARTS.