

INSTALLATION INSTRUCTIONS FUEL LINE GROMMET KIT

WARNING

Failure to follow these safety instructions when performing maintenance repair could result in severe personal injury or property damage.

- If you are not comfortable performing any of the functions described in these instructions, take your unit to an authorized servicing dealer
- Always stop engine, disconnect spark plug, and make sure all moving parts have come to a complete stop and allow unit to cool before servicing unit. Wear gloves to protect hands from sharp edges and hot surfaces.
- Work in a well-ventilated area, away from open flames or sparks.
- Drain fuel from tank and store in an approved container a minimum of 10 feet away from the work area.
- See operator's manual for complete maintenance schedule and procedures.

WARNING

To reduce the risk of injury, read and understand the operator's manual for your unit, and this instruction sheet. Always wear eye protection that complies with ANSI Z87.1. Ensure compatibility and fit before using this accessory. Do not use this accessory if a part is damaged or missing.



Installing New Fuel Line Grommet

- 1. Pull clear fuel return line and black fuel supply line from carburetor fittings. Note position of each fuel line on carburetor.
- 2. Pull the fuel filter from the fuel tank. Remove the filter from the line.

NOTICE:

Do not damage fuel line while removing fuel filter from tank.



DANGER:

Fuel is VERY flammable. Use extreme care when mixing, storing or handling, or serious personal injury may result.

NOTICE:

Do not pry grommet from fuel tank, otherwise damage to tank lip may cause fuel to leak.

- 3. Pull line with vent and fuel lines from grommet.
- 4. Press old grommet into tank. Discard grommet.
- 5. Apply a drop of oil in new grommet holes. Install fuel lines and line with vent into grommet. The fuel lines should extend 58mm (2.25 inch), and line with vent 64mm (2.5 inch) above top grommet surface.
- 6. Install wire clip and fuel filter fully on 114mm (4.5 inch) fuel line end.

NOTE:

Apply a dab of oil or grease to new kit grommet to ease assembly.

7. Insert fuel line with filter into tank through grommet opening, and align fuel lines with carburetor fittings.



- 8. Seat grommet in opening.
- 9. Install fuel lines fully onto carburetor fittings. Check all lines for kinks inside and outside the tank.
- 10. Fill fuel tank with fuel mix and tighten fuel cap. Press purge bulb to check for leaks. Rotate unit to check for leaks. There should be **NO** leaks.



If leaks are found, do not start unit or serious personal injury may occur. Remove kit components, reinstall, and recheck for leaks. If leaks cannot be fixed, have unit repaired by an authorized servicing dealer before using.

Note:

Federal EPA regulations require all model year 2012 and later gasoline powered engines produced for sale in the United States to be equipped with a special low permeation fuel supply hose between the carburetor and fuel tank. When servicing model year 2012 and later equipment, only fuel supply hoses certified by EPA can be used to replace the original equipment supply hose. Fines up to \$37,500 may be enforced for using an uncertified replacement part.

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