

# FUEL CELL RETURN FITTING KIT

Part Number: 26-511



## ✂ Installation Instructions: ✂

**WARNING!** These instructions must be read and fully understood before beginning installation. Failure to follow these instructions may result in subsequent system failure and could result in serious personal injury and/or property damage. If these instructions are not fully understood, installation should not be attempted. Please consult Holley Tech Service or a qualified mechanic. Holley is not liable for any damages caused by improper installations.

Holley's Fuel Cell Return Fitting Kit effectively returns fuel below the surface level by the use of a flexible hose attached to the built-in hose barb on the fitting. This properly routes the returning fuel inside the tank to help minimize erratic fuel pressures caused by aeration.

### Features:

- Fitting made of 6061-T6 Aluminum
- Comes complete with fitting, hose, and clamp
- Corrugated tube is flexible to route around foam
- Helps keep air out of fuel system
- Maintain consistent fuel delivery
- Direct fit for Holley's Fuel Cells

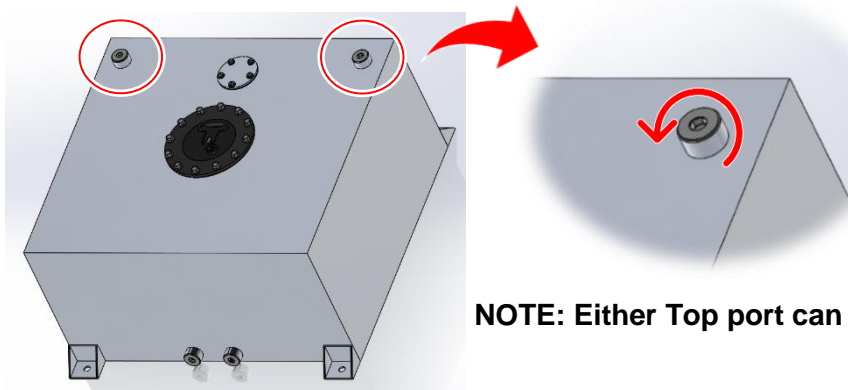
### Tools Required:

- 10mm socket and ratchet
- AN wrench (P/N: 230400ERL)
- Earl's Assembly Lube (P/N: 184004ERL)
- #2 Phillips screwdriver or 7mm socket
- 3/8" Hex key
- Torque wrench



### **1. Removing -10AN Plug**

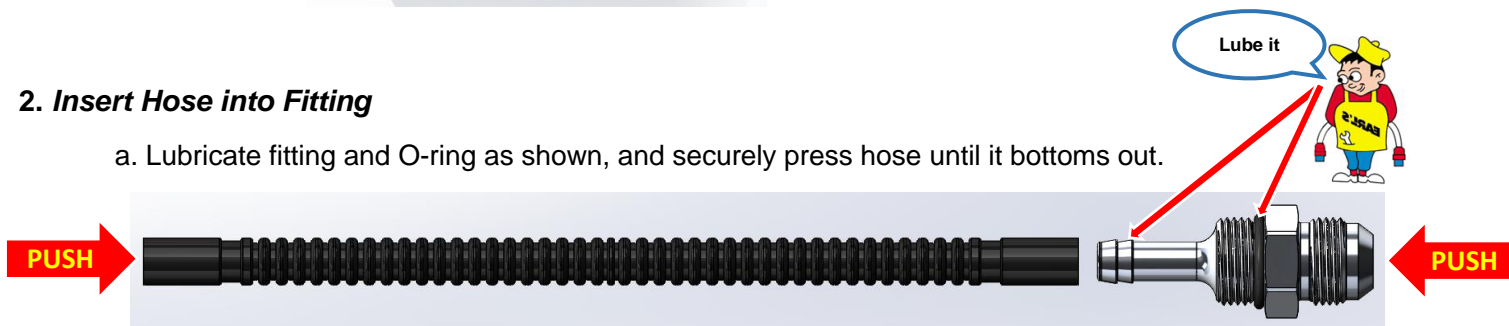
- a. Remove one -10AN ORB Plug with 3/8" Hex key, turn counter-clockwise to loosen.



**NOTE:** Either Top port can be used for Return

### **2. Insert Hose into Fitting**

- a. Lubricate fitting and O-ring as shown, and securely press hose until it bottoms out.

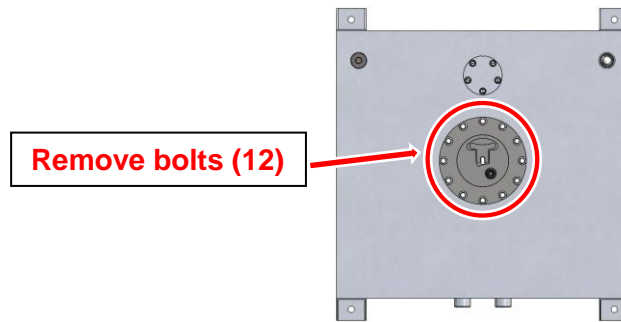


**NOTE:** To aid install, it may be necessary to heat hose with a heat gun just enough to expand it.



### 3. Removing 12-Bolt Flush Mount Cap

- a. Remove 12 bolts with **10mm socket** and set aside cap assembly and hardware.



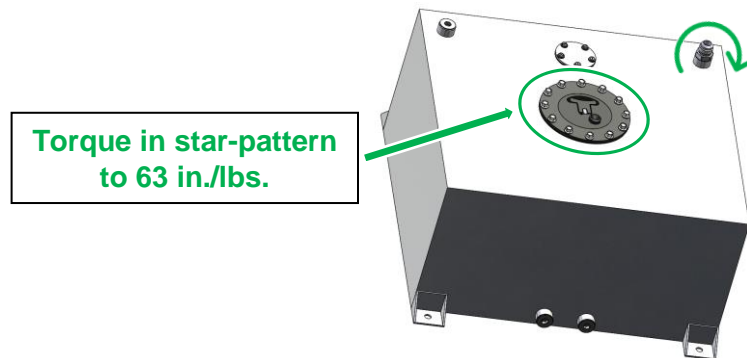
### 4. Installing Hose Clamp

- a. Place one hand with clamp through cap hole, with other hand, insert hose through top port feeding it to the clamp. Route flexible hose around the foam and tighten clamp with **screwdriver** once fully seated.



### 5. Finalizing Installation

- a. Tighten Return fitting with **AN wrench** until snug and re-install cap assembly hardware as follows:



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