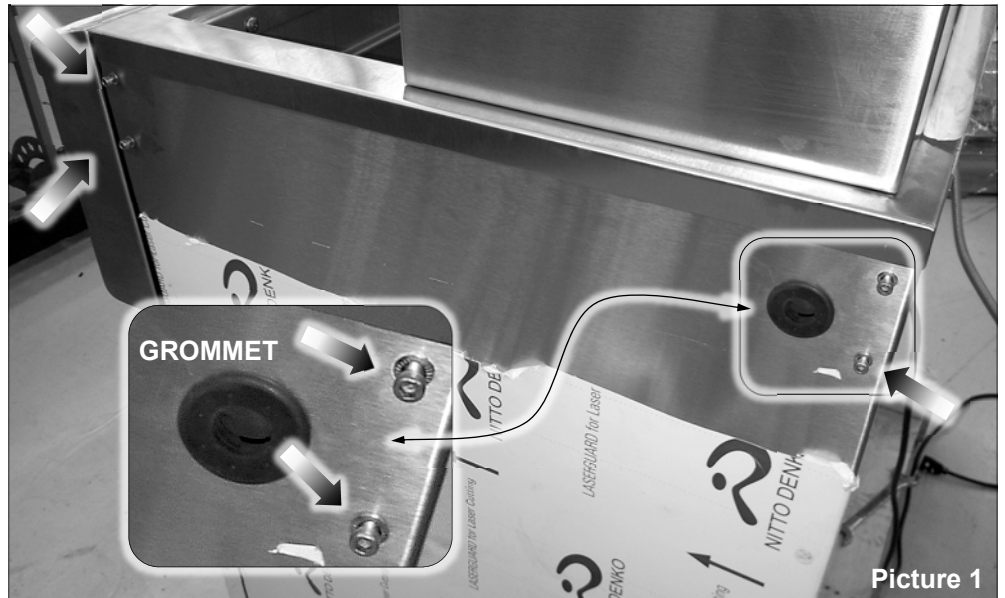


Alfresco™ AIPGSB-2C INSTALLATION GUIDE

MAIN BODY INSTALLATION:

STEP 1:

- Remove the Left **OR** Right Side Table from the AIPG cart.
- (for the purpose of this guide the AIPGSB-2C will be installed on right side of the cart.)
- The side table hinges are supported by 4 Philips screws (10-32) accessible from the hinge face. Remove the screws and hinges.
- Remove the AIPG Cart rear cover to expose the piping.

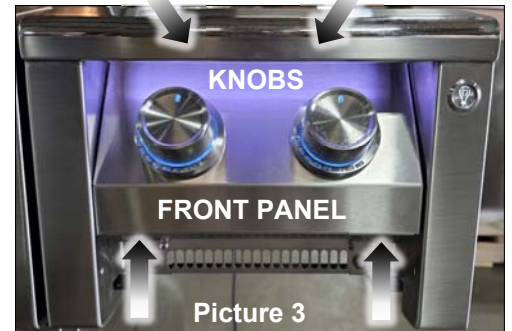


STEP 2:

Install 4 new 10-32 x 1/2" socket head screws as well as the 11/16"Ø grommet provided. (see picture 1)

STEP 3:

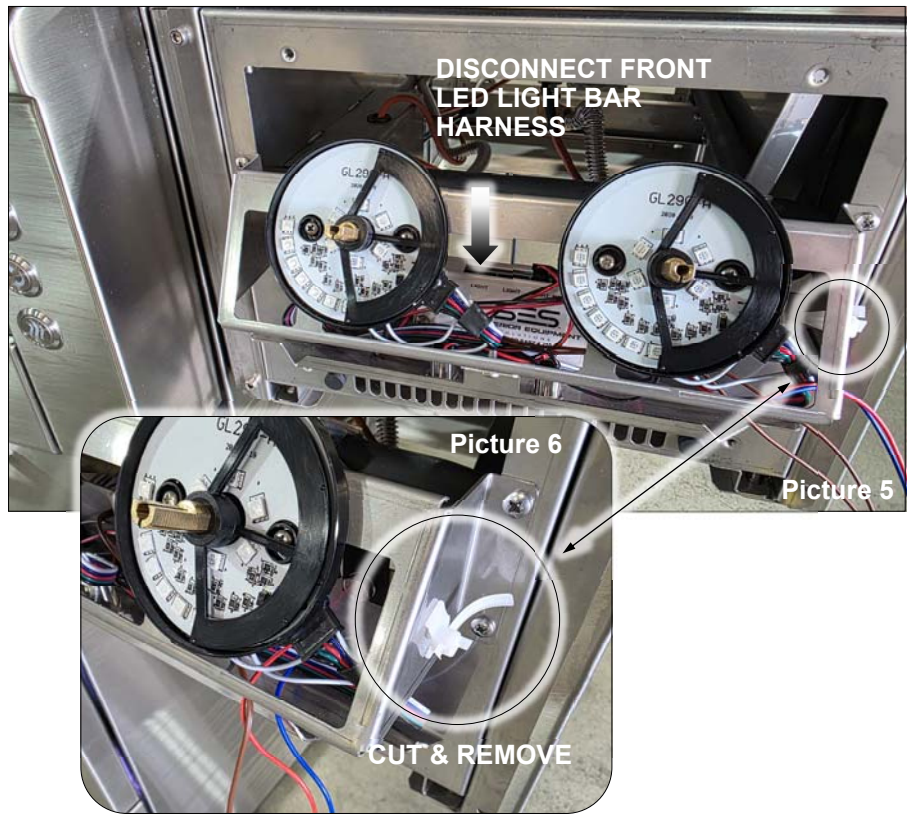
- Remove the AIPGSB-2C grease tray assembly. (see picture 2).
- Remove the Gas Valve Knobs by pulling them straight.
- Remove AIPGSB-2C front panel by loosening the 2 Philips screws on the inside top and 2 hex-head bolts at the bottom. (see picture 3)
- Remove the AIPGSB-2C Front Bullnose by removing the 2 Philips screws on the inside top and 2 hex-head bolts at the bottom. (see picture 4)



STEP 4:

- When removing the AIPGSB-2C Front Bullnose, please cut the cable-tie that attaches the harnesses from the Light Switch and from the Front Panel LED Light Bar.
- A new cable-tie is sent in the installation kit for replacement - (see picture 5 and 6)
- Disconnect the light bar harness (4 color flat cable from the LED light bar to LED controller)

NOTE: DO NOT PULL CABLES. Doing so could damage your harness connector. The connector has a lock tab. Press the tab and pull gently from the connector **ONLY**.



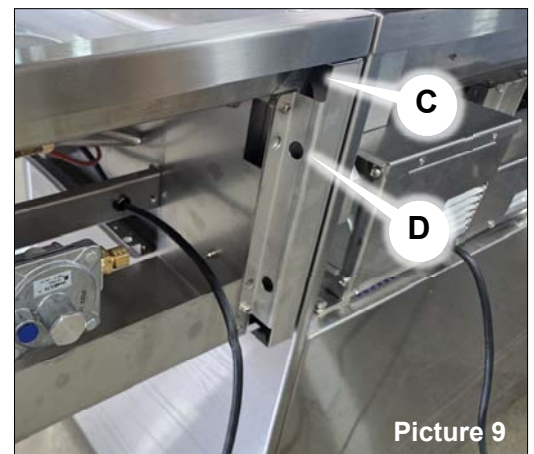
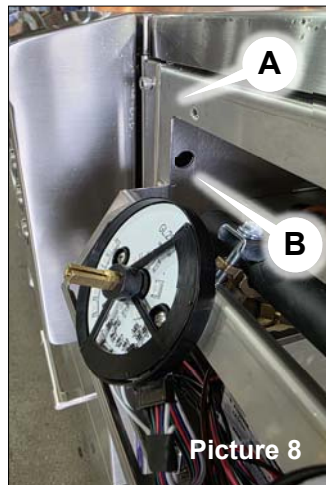
STEP 5:

- Install the AIPGSB-2C side burner body on the cart by hooking and latching the body of the burner onto the cart's screws installed in STEP 2. (see picture 7)
- Fasten the screws that the AIPGSB-2C has been latched on with the 5/32" Allen Wrench.
- The FRONT screws are accessible on the front at locations A and B (see picture 8). The top one is behind the front bracket.
- The REAR screws are accessible at locations C and D on the rear. (see picture 9)
- Tighten screws until the AIPGSB-2C body rests flush to the AIPG Grill cart.



STEP 6:

- Reinstall the AIPGSB-2C Front Panel and knobs to complete the mounting of the body onto the AIPG Grill Cart by following Steps 3 and 4 backwards.
- Remember to install the cable-tie when installing the AIPG Bullnose in order to secure the cables and harnesses properly.



PIPING CONNECTIONS:

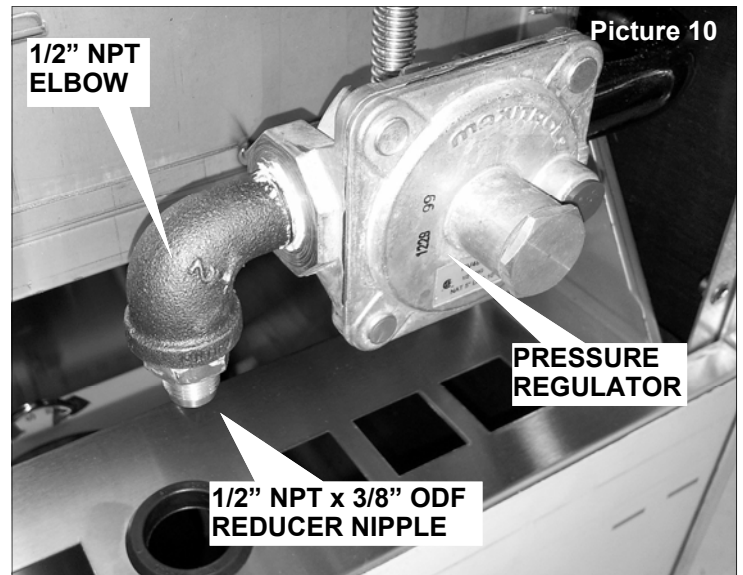
STEP 7:

Prepare the AIPG BBQ gas connection by removing the existing 1/2" NPT elbow and 1/2" NPT x 3/8" ODF reducing nipple (on LP system only) from the BBQ's manifold pressure regulator. (see picture 10).

STEP 8:

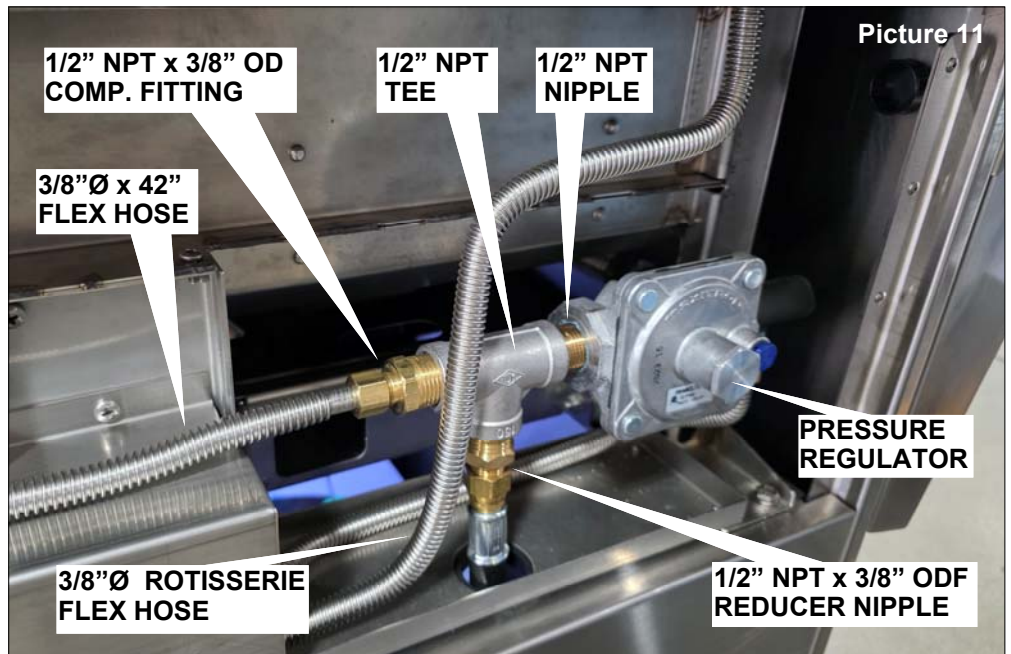
Install the new piping assembly on the AIPG BBQ side consisting of :

- (1) 1/2" NPT Close Nipple
- (1) 1/2" NPT Tee
- (1) 1/2" NPT x 3/8" OD Compression Fitting
- (1) 3/8" Ø x 42" Flex hose.



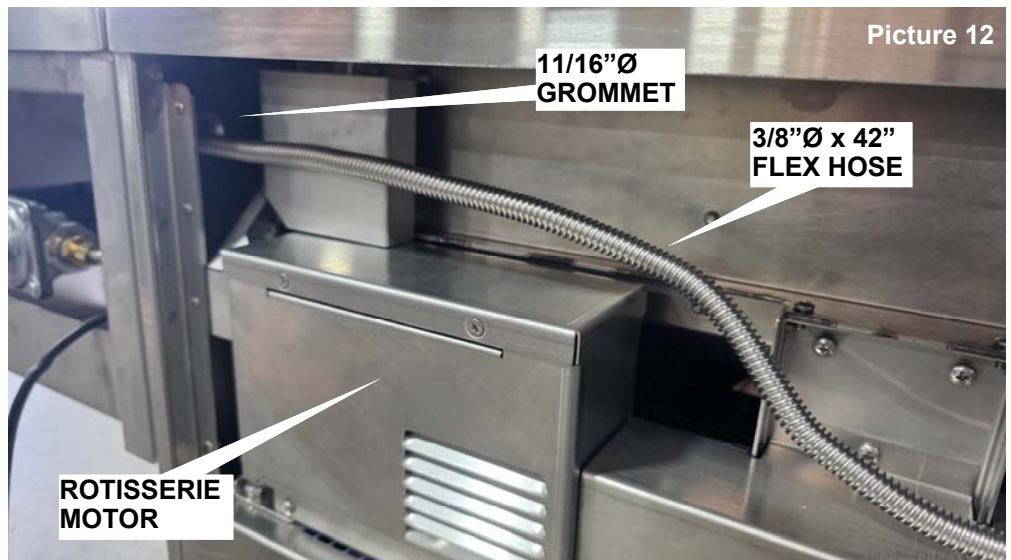
NOTE: For **LP SYSTEMS** only, reinstall the existing:

- 1/2" NPT x 3/8" ODF Reducer that was removed on STEP 7. (see picture 11)



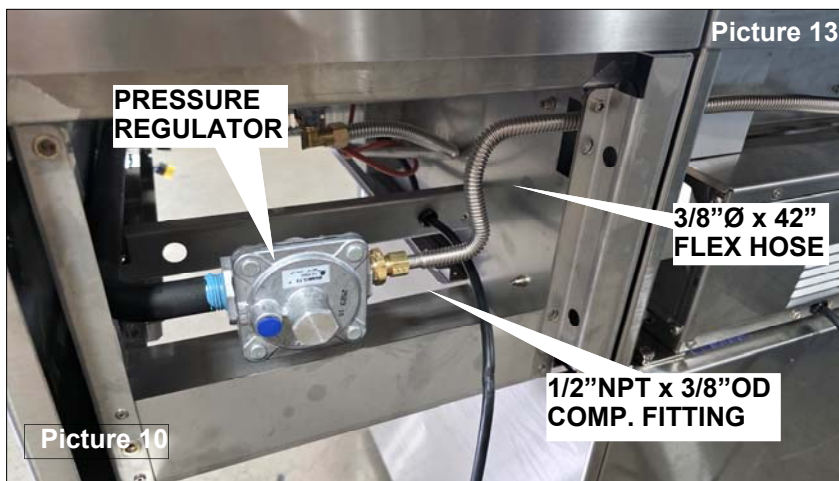
STEP 9:

- Route the 3/8" Ø x 42" Flex Hose over the AIPG BBQ's Rotisserie Motor Housing and insert through the 11/16" Grommet installed in STEP 2. (see picture 12)
- The Flexible hose can safely rest over the Rotisserie Motor housing.



STEP 10:

- Connect the 3/8" Flex Hose to the 1/2" NPT x 3/8" OD Compression Fitting already installed in the AIPGSB-2C side burner unit. (see picture 13)
- When fully installed, the entire piping assembly should look like picture 14 shown below.



FINISHING:

Pressure test all fittings with soapy water to ensure that no LP or NG gas leaks are present in the system. Power the unit and make sure that all lighting in the AIPG BBQ as well as the AIPGSB-2C Side Burner are functioning properly.

Finish by closing off and re-installing all side and rear panels on the AIPGSB-2C unit as well as the rear cover the back sides of the AIPG BBQ unit.

Your AIPGSB-2C is ready for use.