## Staubli Fuel Fill Install #16-0706-PP







## CHANGING TO THE STAUBLI PROPANE FUEL FILL

Recently we released information on the new "Euro-Style" Staubli fuel fill receptacle (PARTS UPDATE #16-02PPREVB). We've had inquires as to how complex the change was to make on units in service. The following are the steps required to install the new receptacle. The unit must be in a well ventilated area and ALL standard safety measures need to be followed. We found that changing the receptacle out is about an 1.5 hour job and requires no special tools. Below are the instructions to do the conversion.

\*This option is available on new units with option #4024610







Step #1 – Located in the fuel fill door is a manual bleeder, which is fed by a line to the left rear of the fuel tank where a manual valve is located. Locate the valve and close – See Figure #1

Step #2 – Once the valve is closed, locate the bleeder valve behind the fuel fill door and remove the cap, venting the propane which is in the line (approx. 10 seconds) – See Figure #2

Step #3 – Under the body beneath the fuel door there is a cover plate between 2 floor crossmembers. Locate the plate and remove being careful as there are spacers above the plate which need to be reused – See Figure #3

Step #4 – Once the cover plate is removed exposing the rear of the fuel fill access, remove the line to the bleeder valve (#1) and crack the main fuel fill (#2) – AGAIN the fuel in the line will vent (approx. 10-15 seconds) and remove – See Figure #4

Step #5 – Unscrew the rubber cap from the door switch and remove the rubber piece exposing the mounting nut. Remove the nut and take the switch out from the backside – See Figure #5

Step #6 – Remove the 4 acorn nuts holding the plate to the body and remove the plate. PLEASE BE CAREFUL as there are actually 2 plates with "tabs" on the body to mount them and it may require one person to reach up from in underneath the unit and hold the back plate from falling. – See Figure #6 & #7

Step #7 – Assemble the new Staubli receptacle on the new plate provided and mount to the vehicle – See Figures #8, #9 & #10.



Step #8 – Reinstall door switch and adjust.

Step #9 – Reinstall main fuel fill line and tighten.

Step #10 – Reinstall bleeder, connect line, tighten and open valve.

Step #11 – Using Snoop, test the bleeder and line for leaks.

Step #12 – Fill unit and using Snoop check main fill line fitting for leaks.



Figure #1



Figure #3



Figure #2



Figure #4









Figure #5

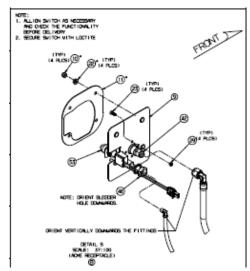


Figure #6



Figure #7



Figure #8













Figure #10







## CONTACT OUR SERVICE OR PARTS DEPARTMENT WITH ANY QUESTIONS

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