

Freightliner Action Bulletin

FAB015

12/20/02

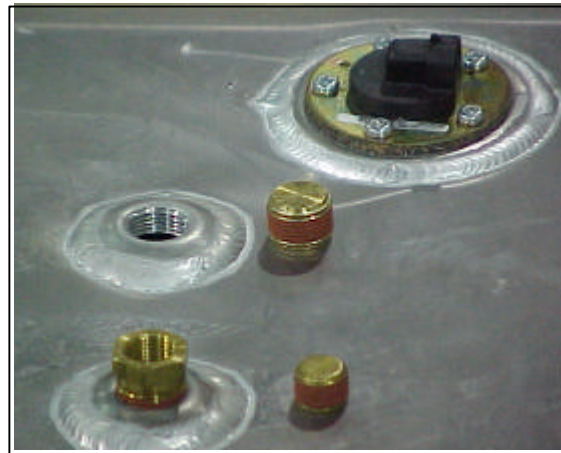
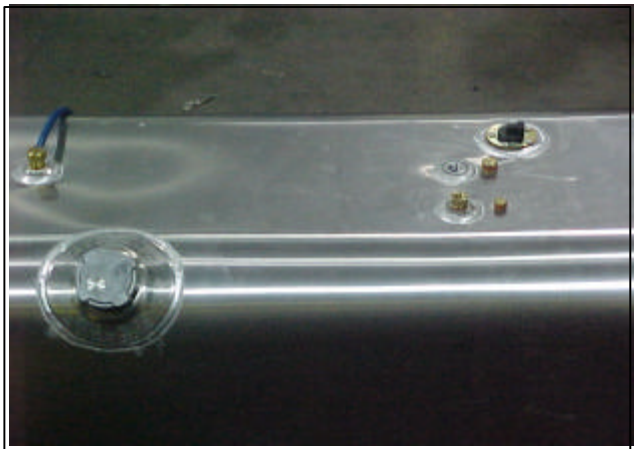
Auxiliary Fuel Supply and Return Ports

As an option, Freightliner offers two additional ports on the top of the fuel tank to make installation of additional diesel powered accessories (such as refrigeration units) quick and easy.

With this option, fueling accessories is as simple as removing two plugs and connecting the accessory fuel lines. All the necessary components (suction port with standpipe and return port) are already installed in the fuel tank. This option can reduce both the time and cost of installation as well as the potential of fueling problems later on.

Without this option, the body builder must drain, drill holes, weld on fittings, then clean out and refill the fuel tank. Some aftermarket installers will simply cut a hole in the top of the fuel tank and allow sheet metal and shavings to fall in and mix with fuel. The debris can be sucked into the fuel system and lead to fuel starvation if the standpipe is blocked.

The port for the suction line incorporates a 3/8-inch – 18 NPFT female fitting. This port includes a 3/8-inch brass standpipe inside the fuel tank to allow the fuel to be drawn upward. The port for the return line is a 1/2-inch – 14 NPFT female fitting.



Fuel tank shown with plugs removed

Benefits

- Quicker installation of accessories, reducing cost
- No need to worry about unwanted installation debris blocking or contaminating the fuel system
- Fuel tank, standpipe and fittings are covered under Freightliner's warranty, thus reducing operating costs

Availability

Optional on Business Class M2

Data Code

20E-001 Auxiliary Fuel Supply and Return Ports

Further Information

Freightliner Sales Engineering