



GVW-LPG-ADAPTER

Hardware and Bracket Kit to Install LPG Tank in 1968-79 Type II Bus

Contents:

- (6) 8mm nuts
- (6) N-10-244-4, 8x30
- (6) N-12-008-2, 8mm split-lock washer
- (4) 8x24 flat washer
- (2) ¼" aluminum spacer
- (2) ¼"x1-1/2"x12-1/2" steel strap

Overview:

Our new LPG tank (070-253-601D) is the same diameter and overall height as the tank originally fitted to the VW bus Westfalia, but about 10" longer. This kit allows the replacement of the original, smaller LPG tank with our new tank on earlier model bus Westfalia fitted with an LPG tank. This kit is not designed for adding an LPG tank to a bus camper that was not originally so equipped.

Tank Mounting:

The original LPG tank on bus Westies is mounted to two x-members via two pieces of angle iron. In order to install the longer tank, the rear-most angle iron piece has to be moved back to the next frame x-member. Two 5/16" holes have to be drilled in the x-member in order to attach the angle iron piece. There are already two holes in each x-member. The outboard most hole has to be increased in size to 5/16". An additional hole needs to be drilled inboard of that hole such that both holes to line up with the holes in the original angle iron piece. Use the spacers provided, and install the angle iron as shown in the photos.

Plumbing:

Remove the original ¼" pipe to male flare elbow from the original pressure regulator. Install it onto the outlet of the new regulator already mounted on the new tank assembly. Re-route the LPG hose towards the rear of the vehicle so it lines up with the outlet of new regulator, and install.

