

Universal Filter Kit Installation



Thank you for your purchase. We appreciate your business, and are confident you made a great decision to protect your fuel system for many years! If you have any questions with the install, please email us at info@dieselfuelfilterkits.com and we will respond as quickly as possible to get you taken care of.

Install: Considered easy, and takes approximately 25-30 minutes depending on your mechanical ability.

Tools Needed: Basic wrenches, drill and bit.

STEP 1. Begin by assembling the filter bases together and mounting them to the bracket on a table or workbench. Use the -10 to -10 joiner fitting to join the filter bases together. One side of the -10 joiner is non-adjustable and the other side is adjustable. Tighten only the non-adjustable side at this time into the filter base. Now spin the second base on up close to the O-ring being sure the arrows on top point the same direction, but do not tighten the adjustable nut down until you get it firmly mounted to the bracket.

*** Be VERY careful to look at the arrows on the top of the bases and point them in the proper direction of flow before bolting to the bracket! ***

STEP 2. The arrows on the top of the filter bases must point in the right direction for proper fuel flow through the filters. Use the eight 3/8x1-1/4" bolts, flat washers and lock washers supplied to firmly mount the bases to the bracket, tightening them down with a 9/16" wrench. Now go ahead and tighten the adjustable side of the -10 joiner from STEP 1 above. Install both of the -10 to -6 fittings in each end of the bases and tighten them down. Now install the Push-Loc fittings for your hoses.

STEP 3. Once the bases are mounted to the bracket you can mount the bracket to your equipment. We have provided holes to either mount it high or low to your application. You will only use three bolts to mount it. If mounting to a frame rail, the thread-cutting bolts are used for a boxed frame and the standard bolts are used for a C-Frame. To use the thread-cutting bolts you need to drill the holes between .280 and .289. Once the bracket is mounted you can install the filters. The FS1212 is the water-separator and should be first in line, the FF5814 is the secondary filter and should be last.