

2011 + Harley Tri-Glide Hitch installation Instructions

Raise the rear of the bike to give you access to the rear part of the bike or put the bike on a motorcycle lift.

There are 4 holes. 2 in each of the frame cross members.

If your bike was produced prior to January 2011 the holes should be threaded. Simply install the hitch using 4, $\frac{5}{16} \times 1$ " bolts and washers (not supplied). Please use blue Loctite on the bolts. You will not need to use the 2 clamps that are packaged together and marked with a sticker (40-M055-B) on the outside of the shrink wrap.

If your bike was produced in January 2011 or later and the holes are not threaded please proceed with the following instructions.

Fasten the rear clamp on the hitch using 2 $\frac{3}{8}$ " x 1" bolts, 2 $\frac{3}{8}$ " washers and 2 $\frac{3}{8}$ " self locking nuts, leaving the self locking nuts loose as pictured below.



Position the 2 special nuts pictured below on top of the forward frame cross member flat side down so that the holes line up as pictured below.

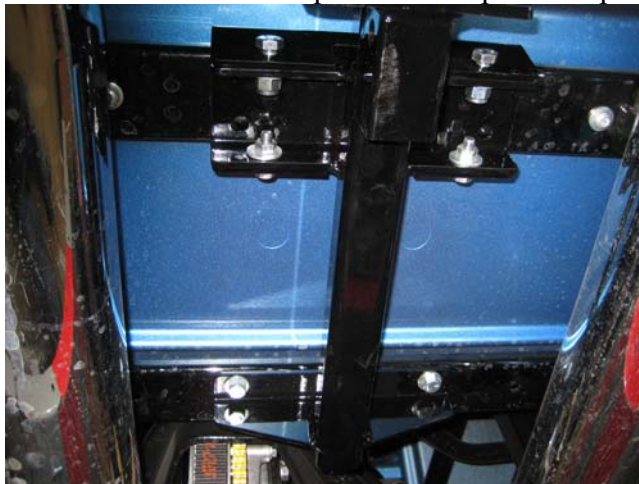


Position the hitch so that the rear clamp hooks on top of the rear cross member of the frame

Apply some Blue Loctite to 2 of the $\frac{3}{8}$ " bolts with 2, $\frac{3}{8}$ " washers and the swing the front of hitch up and into place and install the front of the hitch using the bolts and washers from above, as pictured below. Do not tighten yet. Be sure the lip of the clamp is on top of the rear frame cross member.

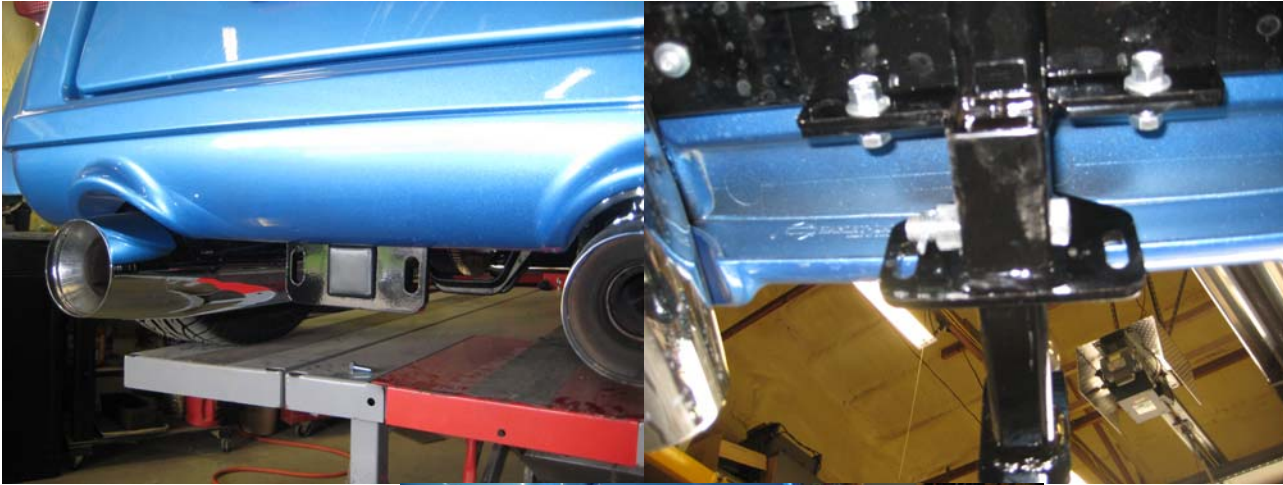


Fasten the front clamp on the hitch using 2 $\frac{3}{8}$ " x 1" bolts, 2 $\frac{3}{8}$ " washers and 2 $\frac{3}{8}$ " self locking nuts, leaving the self locking nuts loose as pictured below. Be sure the lip of the clamp is on top of the rear frame cross member



Now tighten the two forward bolts and then tighten the 4 rear clamp bolts.

Now either install the black plastic plug into the end of the hitch, or install the ball mount tube using the 1/2" bolt nut and cotter pin as pictured below. You can tighten the 1/2" bolt using 2 3/4" wrenches to eliminate all of the ball mount tube rattle.



Congratulations your new hitch is now installed!