

EASY INSTALL: WX TANKS

SKU#: 004051

For 1936-1984 Harley-Davidson Big Twins



TOOLS NEEDED • 3/8 DRIVE RATCHET • 1/2 INCH SOCKET • EXTEND LONG FLAT HEAD SCREWDRIVER
FOR THIS JOB: • 1/2 INCH WRENCH • 5/16 ALLEN OR ALLEN SOCKET • 9/16 WRENCH • SIDE CUTTERS



1. A) Bolt the rear T-mount to your frame using 9/16" wrench or socket. Shim between frame tabs with washers as necessary. Do NOT fully tighten yet. (Note: Make sure the T-mount back is pointed up not down)
- B) Insert bolt through top front tab and into cast lug on frame backbone to hold one side of WX Tank in place.



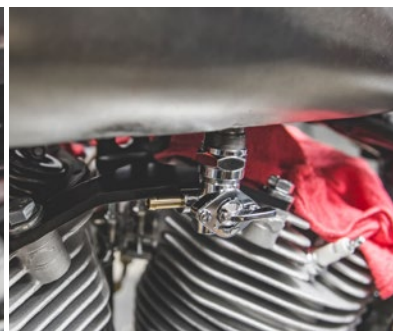
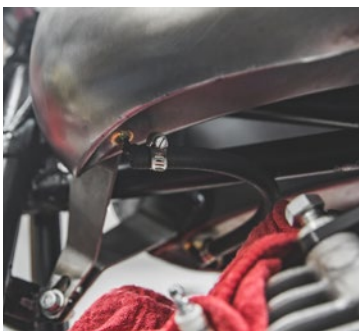
2. A) Attach 1/4" inside diameter fuel line to crossover fitting on right tank, install hose clamp and fully tighten.
- B) Add an additional hose clamp loosely for the other fitting on the left tank.
- C) Push the fuel line into place on vent fitting of left tank when installing right tank.
- D) Put flat washer and nylock nut on top tank tab bolt and do not fully tighten.



3. A) Align the two rear tabs. The tab on the left tank should be behind of the right tank tab.
- B) Attach the WX Tanks with the supplied allen head bolt to the rear end of the T-mount using 5/16" allen wrench or socket.



4. A) The front lower tabs on the tanks attach to the stock frame tab on either side. Install and fully tighten the bolt and nylock nut.
- B) Fully tighten top through bolt and all bolts to rear T-mount.



5. A) Use a length of 1/4" inside diameter fuel line and two hose clamps to connect the fuel crossover fittings. Tighten clamps. Also tighten left tank hose clamp on the upper vent crossover line from step 2.
- B) Install 22mm petcock. To ensure proper clearance, use stock top motor mount or Gasbox heavy-duty Top Motor Mount (SKU 003862).

