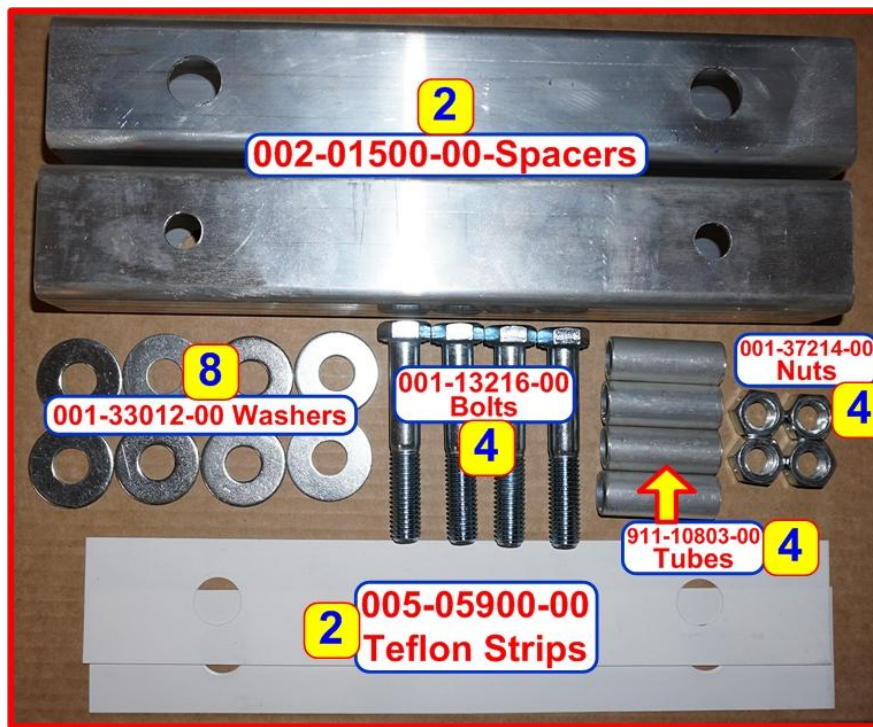


FLOE, AXLE SPACER BLOCK KIT 2"
ASSEMBLY INSTRUCTIONS
FOR KIT P/N 551-28700-00



Tools Required: Tape Measure, $\frac{3}{4}$ " Socket and wrench, Torque wrench

Parts List: Spacers (2), Washers (8), Bolts (4), Crush Tubes (4), Nuts (4), Isolation Strips (2).

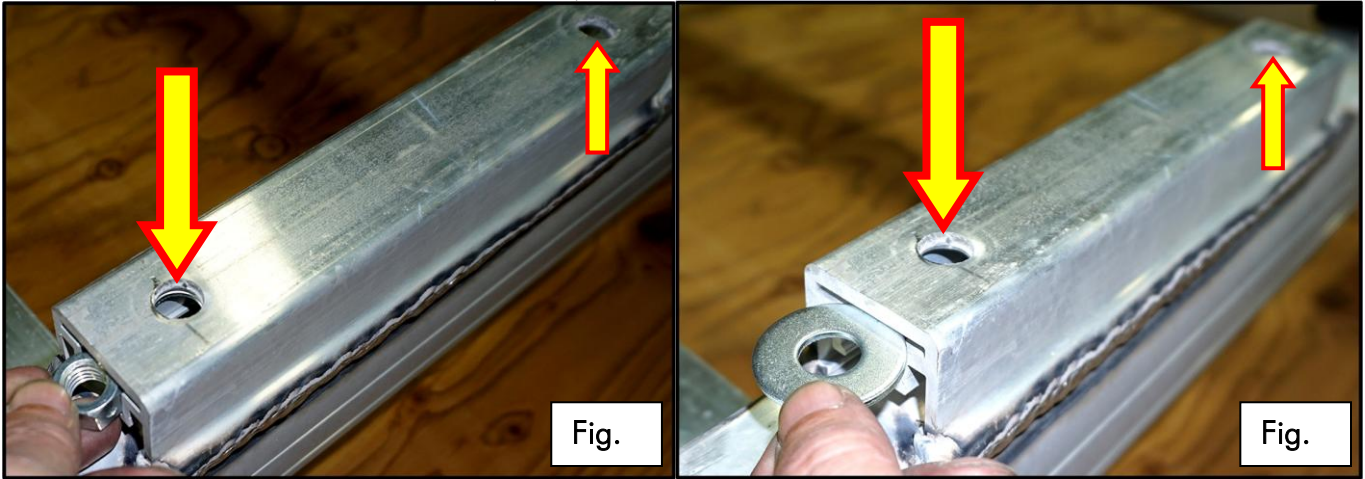


Instructions P/N 651-28700-00
Issued 03/27/2017

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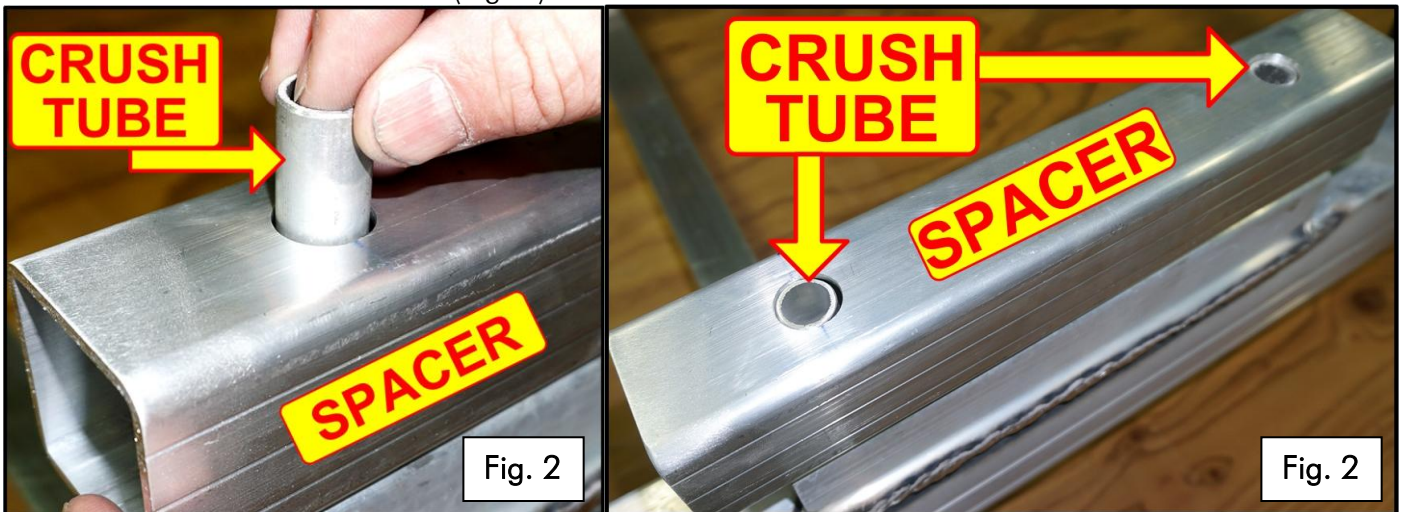
STEP 1

Insert (2) 1/2" zinc jam nuts and (2) 1/2" zinc washers in to the nut track of each axle mount at each end and align with the pre-drilled holes. (Fig. 1)



STEP 2

Place (1) axle spacer tube on top of the axle mount (small holes towards the axle mount) and insert (1) crush tube in each of the holes. (Fig. 2)



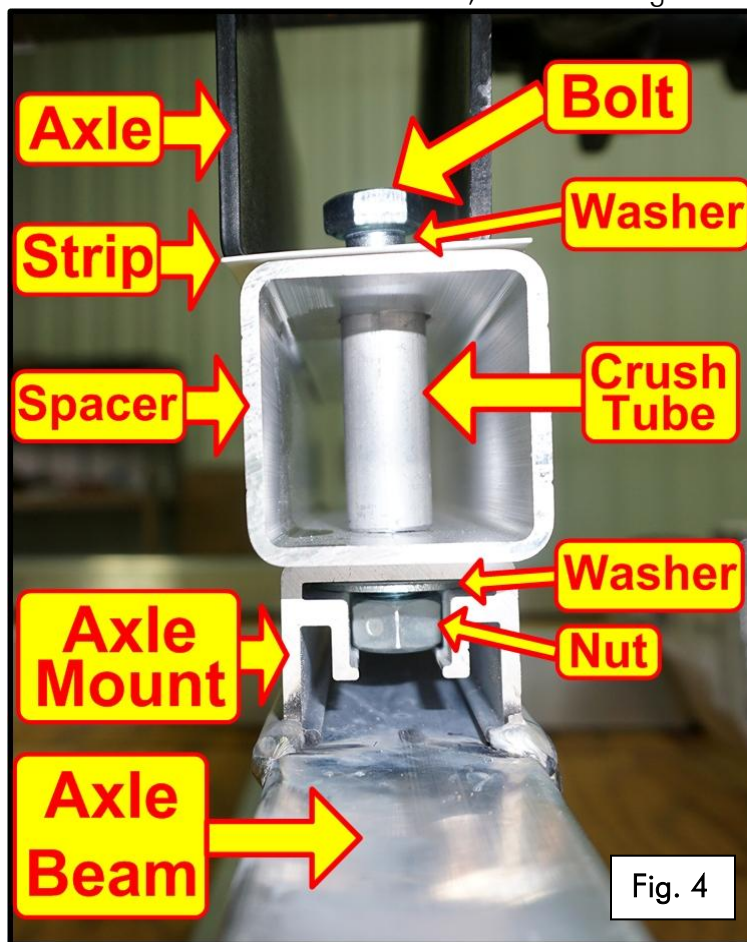
STEP 3

Place Teflon insulator strip on top of each of the axle spacer tubes and line up the holes. (Fig. 3)



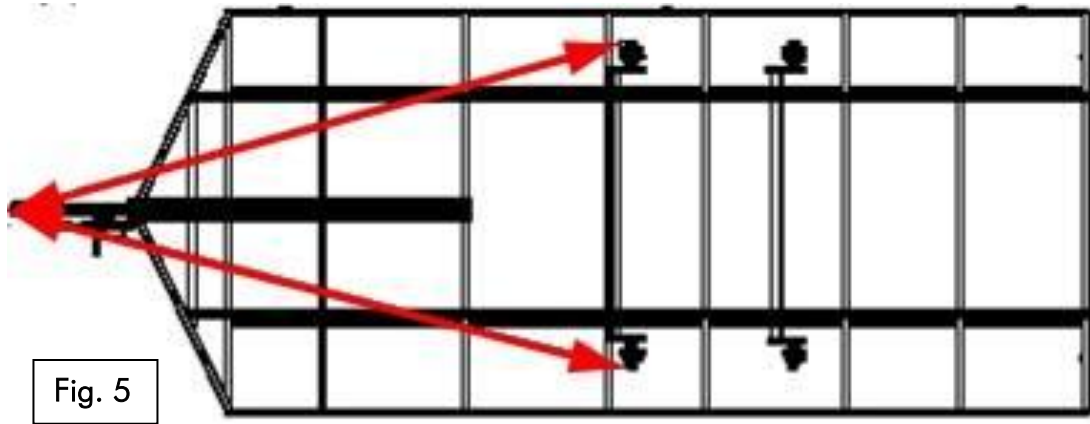
STEP 4

Set axle on top of Teflon insulators so trailing arm taper is to the rear of trailer. Insert a 1/2 x 2-3/4" bolt into the remaining (4) washers and start each of the four bolts, but do not tighten at this time. (Fig. 4)



STEP 5

Pick a point on the outer edge of the axle(s) that can be easily measured to on both sides. Measure from the center of the coupler to these points. (Fig. 5) Adjust the axles so these two measurements are equal to within 1/16". If mounting more than one axle, start with the rear and work forward.



STEP 6

Tighten all axle bolts to 75 ft/lbs. Recheck alignment.

