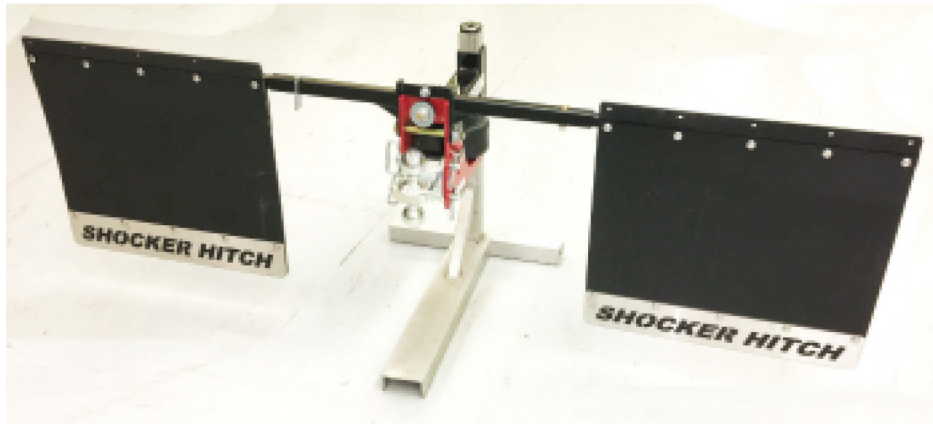




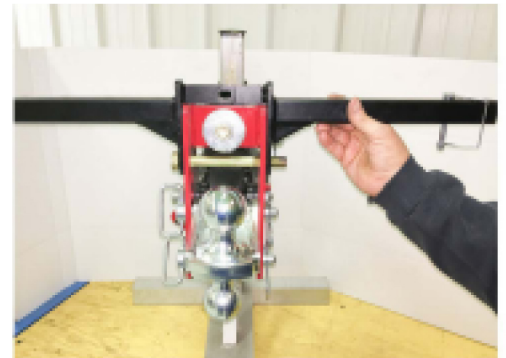
MUDFLAP INSTALLATION INSTRUCTIONS

Designed for use with the ShockerHitch Receiver Air, HD, Impact & XRC models



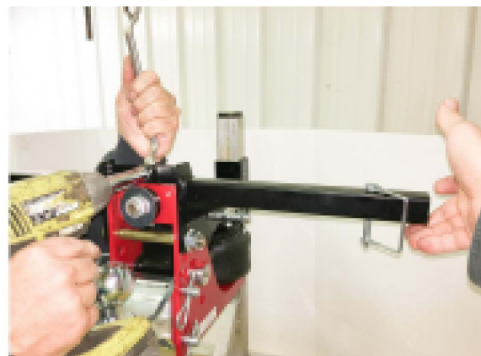
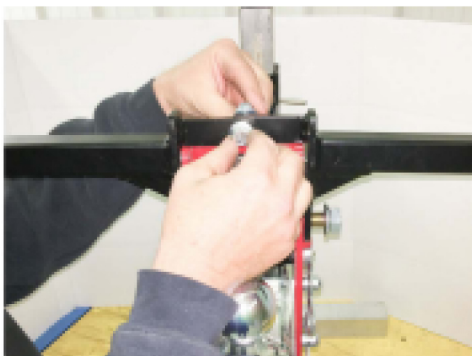
Tools required for assembly: 2) 15/16" wrench, 1) 5/8" wrench, 1) 11/16" wrench, 2) 1/2" wrench

1. Install 12" mounting tube brackets to top of Receiver Shockerhitch using one 5/8" x 6" bolt and flange nut. - Snug bolt - do not fully tighten.



2. Install 7/16" x 1-1/4" flange bolt and nut - support/lift mounting bracket tubes so they are level - final tighten 7/16 bolt - Finish tightening 5/8" x 6" cross bolt.

Note: If you need your Shocker Ballmount in the highest position to keep your trailer level, the 5/8" crossbolt may also be used as the top ballmount pin.



3. Insert 1" x 36" long square tubes in the mounting tube brackets with the plastic endcap out board, adjust to desired width of truck. Install one 5/16" x 1-3/4" flange bolt, washer, and nylock nut through both tubes. *Optional Snapper pins are supplied for quick installation and removal of rubber flaps.*

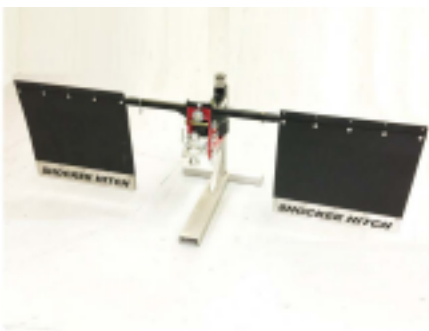
4. Measure from the top of the 1" square tube to the ground. This should be measured when your typical trailer tongue weight is applied to the truck. Measure rubber flap and select nearest row of holes to allow for 3-4 inches of ground clearance. Note: Rubber flaps can be trimmed using a straightedge and razor/utility knife.

5. Assemble black top plate and rubber flaps using 10) 5/16" x 2" stainless steel carriage bolts, washers and nylock nuts on 1" square tubes. **IMPORTANT: APPLY A SMALL AMOUNT OF ANTI SEIZE LUBRICANT (PACKET INCLUDED) TO THE THREADS OF THE STAINLESS STEEL BOLTS TO AID IN ASSEMBLY AND PREVENT BOLT DAMAGE.**

Note that setting the carriage bolts with a hammer and socket will aid in installation as shown in pic.



6. Optional Heat Shields are available, these can be installed in a variety of positions to accommodate different exhaust configurations. Install using three existing 5/16 x 2" carriage bolts each side.



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