

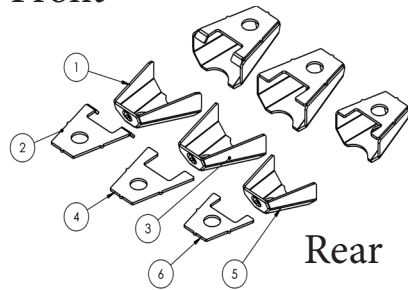
# ARTEC INDUSTRIES TJ/LJ HD BODY MOUNTS

Thank you for your purchase of our TJ/LJ HD Replacement Body Mounts. If you have any questions that are not answered in these instructions, please feel free to contact us directly at sales@artecindustries.com or 855-278-3299 and we will be happy to help you.

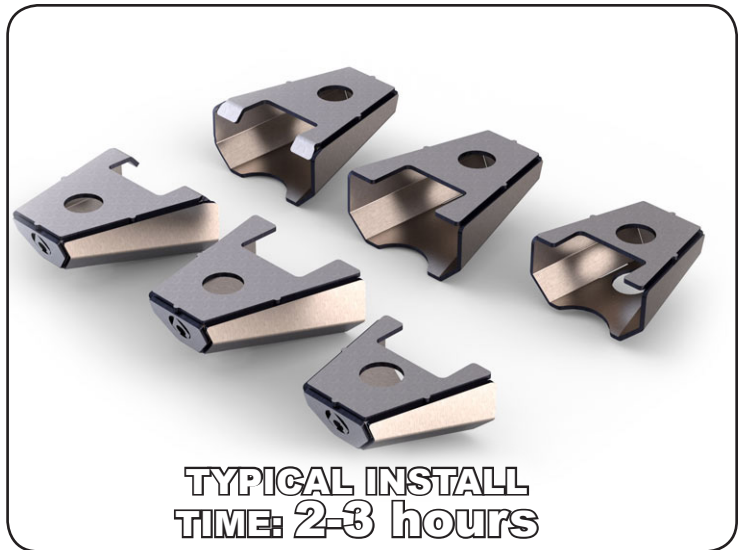
## Bill of Materials TJ2014

PART NUMBER	ITEM NO.	QTY.
TJ2014-2	1	2
TJ2014-1	2	2
TJ2014-4	3	2
TJ2014-3	4	2
TJ2014-6	5	2
TJ2014-5	6	2

Front



Rear



## REQUIRED TOOLS

- Welder
- Grinder with sanding wheel.
- Plasma cutter or cut off wheels for grinder.
- Floor Jack or Screw Jacks
- 3/4" Socket

**STEP 1.** Unpack contents of shipment. Make sure that all of the parts required are included with your kit. If any items are missing, and packaging is damaged, report it to the shipping company driver, KEEP ALL ORIGINAL PACKAGING & contact us.

**STEP 2.** The easiest way to install the kit is to replace the stock body mounts one by one. Lets start with the driver front mount. To be able to remove the rubber body mount bushing the 6 side body mount bolts will need to be loosened just enough to raise the body. Remove the driver front body mount bolt and raise the body just enough to be able to remove the driver front body mount bushing. Lower the vehicle back down once the bushing has been removed.



**STEP 3.** Using either a plasma cutter or a grinder with a cut off wheel, remove the factory body mount. Grind the frame smooth around the body mount until it is bright shiny metal. This will ensure a good surface to weld to.

**STEP 4.** Next you will need to install the corresponding top plate with the body mount bushings. Snug down the bolt so that the plate is held by the bushings. Next hold up the corresponding bottom portion of the body mount. Once you ensure the fitment is good you can tack weld the top and bottom brackets together and mark the location of the bracket on the frame Next remove the bracket assembly from the frame and remove the bushings. Weld the assembly together and prepare it for final install.

**STEP 5.** Now that your body mount is fully welded it is ready to be welded to the frame. Place the body mount on the frame and align it with your markings from step 4. Tack the body mount onto the frame, once you have ensured proper alignment fully weld the mount to the frame. Once the mount is cool to the touch proceed to painting and final install of the bushings.

**STEP 6.** Continue and install the remaining 5 body mounts one by one. Once all six body mounts are installed perform a final bolt torque to 50 ft/lbs.

**NOTE: THIS KIT INVOLVES VEHICLE MODIFICATION AND MECHANICAL SKILLS. IF YOU ARE NOT CONFIDENT IN YOUR SKILLS, CONTACT A PROFESSIONAL INSTALLER.**