



63-82 Shock Mount Remover Tool

- Make sure the car securely jacked up in the air.
- Remove the rear spring bolts from the trailing arm as it tends to get in the way. Please use caution when removing the rear spring!!!
- Remove the cotter pin from the shock mount castle nut and remove the castle nut. **NOTE: DO NOT USE AN AIR IMPACT TO REMOVE OR INSTALL THE SHOCK MOUNT CASTLE NUT.**
- Remove the lower portion of the shock from the shock mount.
- It may be easier to raise the bearing support by jacking it up with a floor jack or by raising the spring up. It depends on what spring you have and the arch of that particular spring.
- Carefully thread the shock mount remover tool all the way on until it bottoms out.
- Use a 3 lb. sledge hammer or larger and strike the end of the shock mount remover tool until it bottoms out on the leg of the bearing support. In some cases you will have to continue to strike the shock mount several times and you will have to use extreme force when doing so. **CAUTION: SAFETY GLASSES SHOULD BE WORN. HAMMERING METAL SURFACES CAN SPLINTER THE METAL, CAUSING PIECES TO GO INTO YOUR EYES.**
- Once the shock mount is bottomed out, remove the shock mount remover tool from the shock mount.
- Use a drift to drive the shock mount the rest of the way through. In some cases, using a narrow pickle fork, such as a tie rod end pickle fork, on the opposite end will help pull the shock mount out.
- Inspect the threads of the shock mount to ensure no damage has been done to the threads.
- When reinstalling the shock mount, we recommend that you use anti-seize on the shaft that goes through the strut rod bushing. **AGAIN, DO NOT USE AN AIR IMPACT TO INSTALL THE SHOCK MOUNT CASTLE NUT. YOU WILL STRIP THE THREADS!!!**