



CE-9807RTBK 2007 & up Jeep JK Rear Trac Bar Relocator Kit Installation Instructions

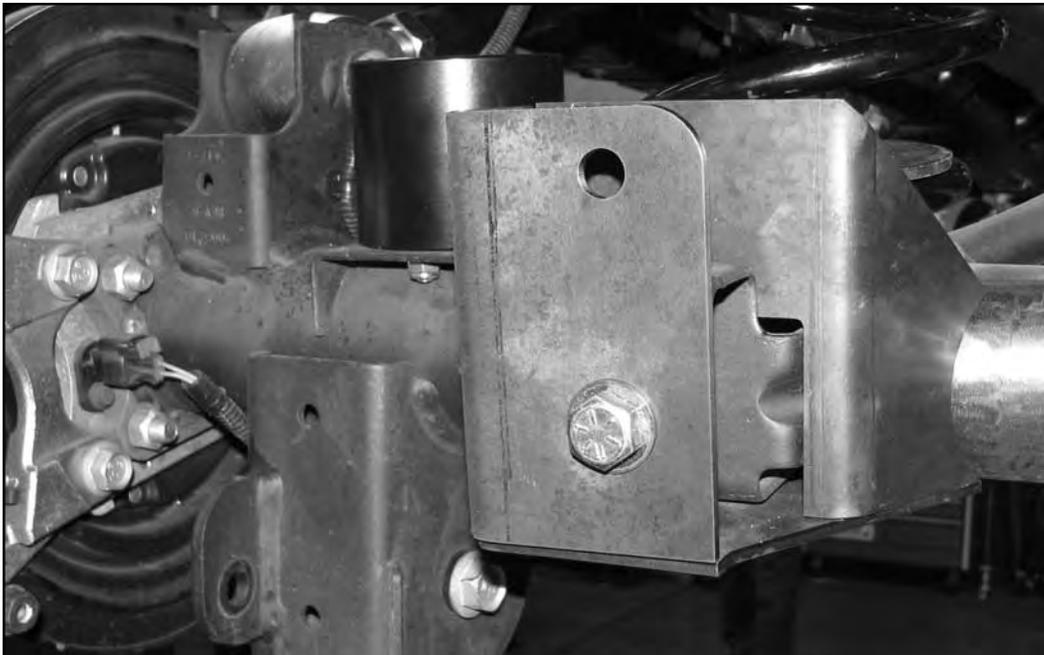
Kit includes:

- 1) CE-7120R-TB1 - Rear Inner Trac Bar Relocator Bracket
- 1) CE-7120R-TB2 - Rear Outer Trac Bar Relocator Bracket
- 1) EE-5748CH5 - 9/16"-18 x 3" Bolt
- 1) EE-5752CH5 - 9/16"-18 x 3.25" Bolt
- 3) EE-56WUSSH - 9/16" Flat Washers
- 1) EE-56FRFTGZ - 9/16"-18 Flanged Nut
- 1) EE-57ALNC - 9/16"-18 Stover Nut
- 1) CE-9807RTBS1 - Spacer (wide)
- 1) EE-4416CH5 - 7/16"-20 x 1" Bolt
- 1) EE-44ALNC - 7/16"-20 Nut Stover
- 2) EE-43WSAEH - 7/16" Washers
- 1) CE-9807RTBS2 - Spacer (thin)

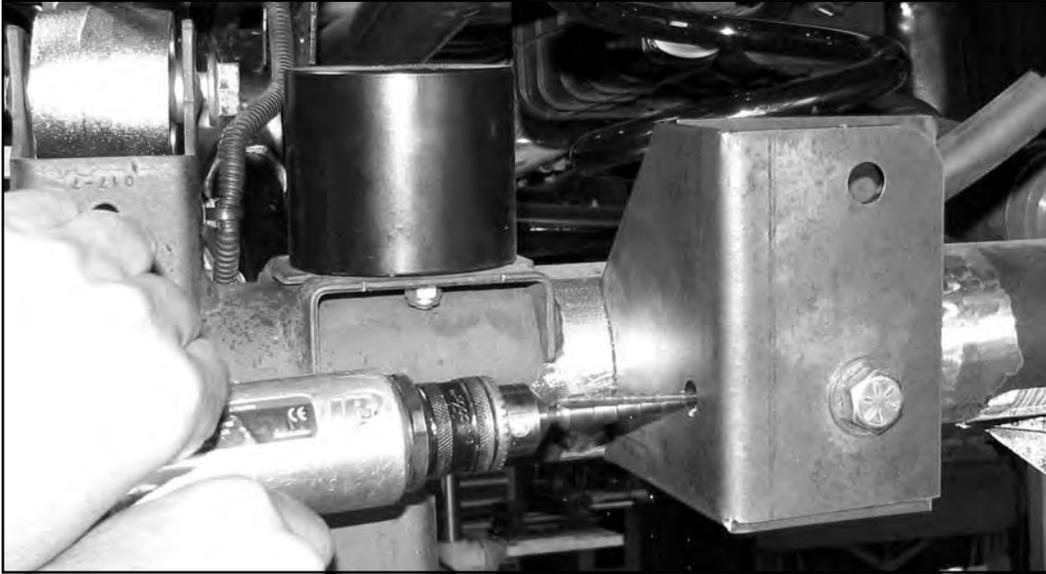


Instructions

1. Remove the factory track bar.
2. Hold the track bar relocator bracket in position and mark the area that needs to be cleaned for welding.
3. Clean the housing tube where necessary to ensure a good weld by grinding the paint off. It may be necessary to do minimal grinding on the supplied bracket or the factory track bar bracket and or welds to properly fit the supplied relocator bracket.



4. Install the track bar bracket by using the supplied 9/16" hardware and 1.125" x 1.600" long spacer.
5. Using a 7/16" drill bit, drill a hole on the side of the factory track bar bracket by using the hole on the supplied bracket as a pilot. Install supplied 7/16" hardware and tighten. The nut can be reached from the top side of the bracket.



6. Install the track bar and ensure that all three bolts are tightened and that the bracket is properly aligned before welding. Use the 9/16"-18 x 3" bolt to hold the track bar (upper hole) with the thin spacer inside against the back bracket. Use flanged nut and no washer (on back side) on the top bolt. Weld the supplied bracket along its perimeter by "stitch welding". **Do not weld more than 3/4" at a time and wait in-between welds for complete cool down of the axle tube before making the next weld.** It is only necessary to place two welds on the tube on each side of the bracket and two welds on the bottom. It is also necessary to weld where the two brackets come together on the bottom and inside the pocket where the track bar goes (can be welded from the spring/back side, 1" from the top). Overheating of the axle tube will cause the housing to bend, do not overheat it! Wait for complete cool down in-between welds! If a welder is not part of your tool corral, have your vehicle towed to your local welder after installing the suspension system. The bracket was designed to be bolted and welded. Driving the vehicle without welding the bracket will cause the factory bracket to fail. Paint the bracket with your choice of paint.

