



200 FRAME REINFORCEMENT KIT
INSTRUCTIONS
REVISED 10/27/2026
PART # 200 FRK

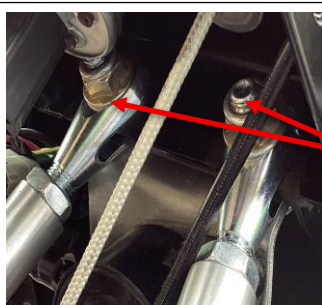


KIT CONTENTS AS SHOWN

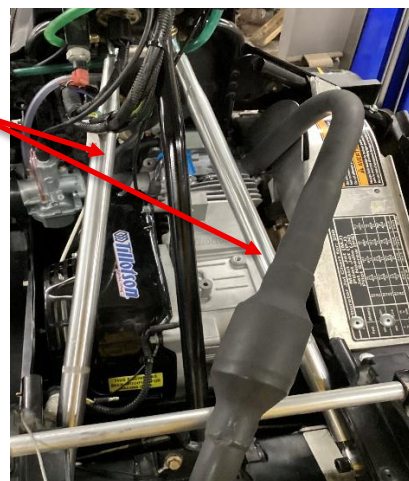
IMPORTANT NOTE: This kit **WILL NOT** work on sleds with extra reinforcement done to bulkhead sides. Bulkhead must be straight before installing kit.

Replace OEM steel with new aluminum support tubes with ball joint ends facing down as shown.

NOTE: DO NOT over adjust support tube or steering could bind.



Support tube clevis might need spread apart slightly to fit over steering support. Use 1 ¼ long bolts and OEM nuts to secure fuel pump and clevis to support.



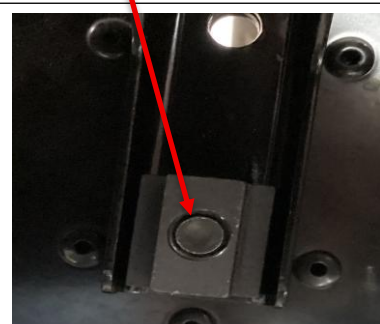
Drill lower shock mount hole to 3/8 dia. Deburr hole for a good flat surface. **Note:** A sharp step drill works well.



Install ball joint as shown making sure nut fits tight against bulkhead. This is important for kit to work proper.

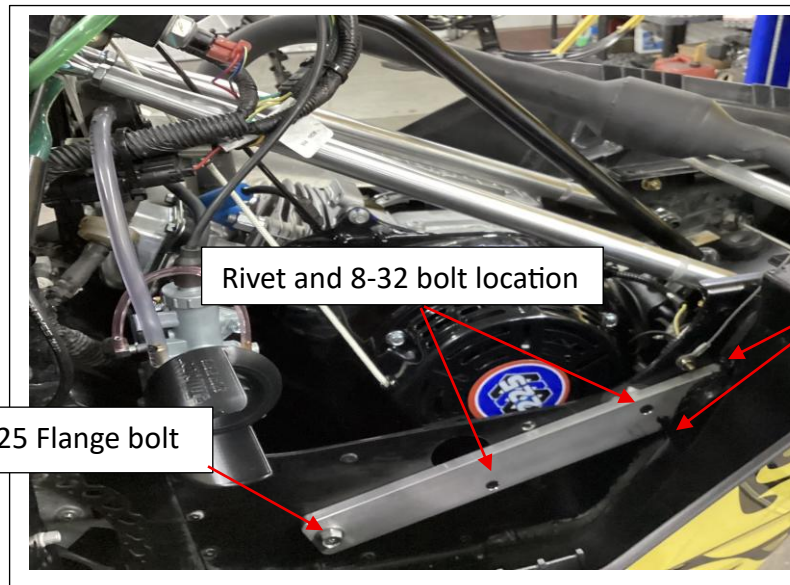


Install large T slot nut as shown. Hold with wrench and tighten Allen bolt to 300 in lbs. Use **Red** Loctite on bolt.



DO NOT INSTALL FRAME BRACES ON A BENT BULKHEAD, THIS WILL BEND THE BRACE!

Remove OEM engine mounting bolt, slide brace into place install supplied 8x1.25 flange bolt back in engine mount, locate rivets to be drilled out, remove brace and remove rivet then drill hole to 1/4 in. Make sure bulkhead surface is clean and smooth. Install brace. Install engine mount bolt and two supplied 8-32 bolts and nuts. Tighten all bolts making sure brace sits flat against bulkhead. Repeat same procedure on clutch side. **SEE PIC 1 AND NOTE BELOW.**

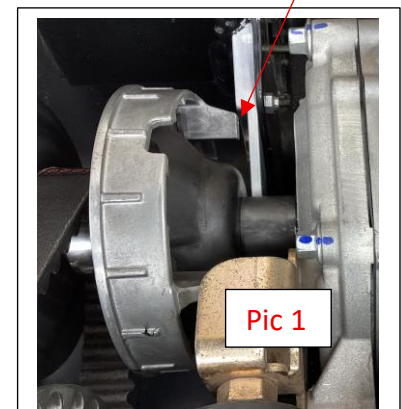
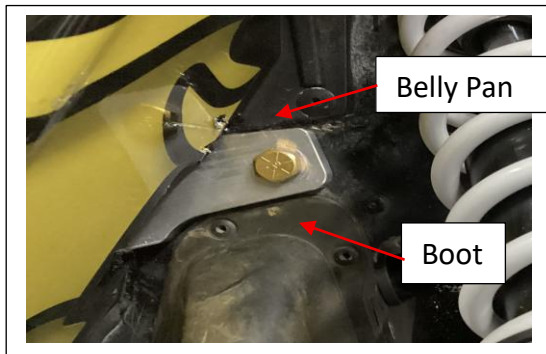


You will need to cut a 3in X 3/8 slot in belly pan for the brace to stick through.

NOTE: A vibrating saw or hot knife works well.

Make sure brace is located between the belly pan and tie rod boot. Using brace hole as a template drill a 5/16 hole. Use supplied 1in long 5/16 bolt and lock nut and tighten brace to bulkhead.

Make sure LH Brace and Clutch have clearance as shown below. If no or little clearance bulkhead is bent out and will need to be straightened.



TECH LINE (319) 462-6932 MONDAY - FRIDAY 8:30 AM TO 5PM CST.

*****PLEASE NOTE*****

Manufacturer and distributor specifically disclaim all responsibility for consequential and incidental damages or any other losses arising from the use of this product. Any dispute arising out of the use of this product must be settled in Linn County, Iowa under Iowa law.
