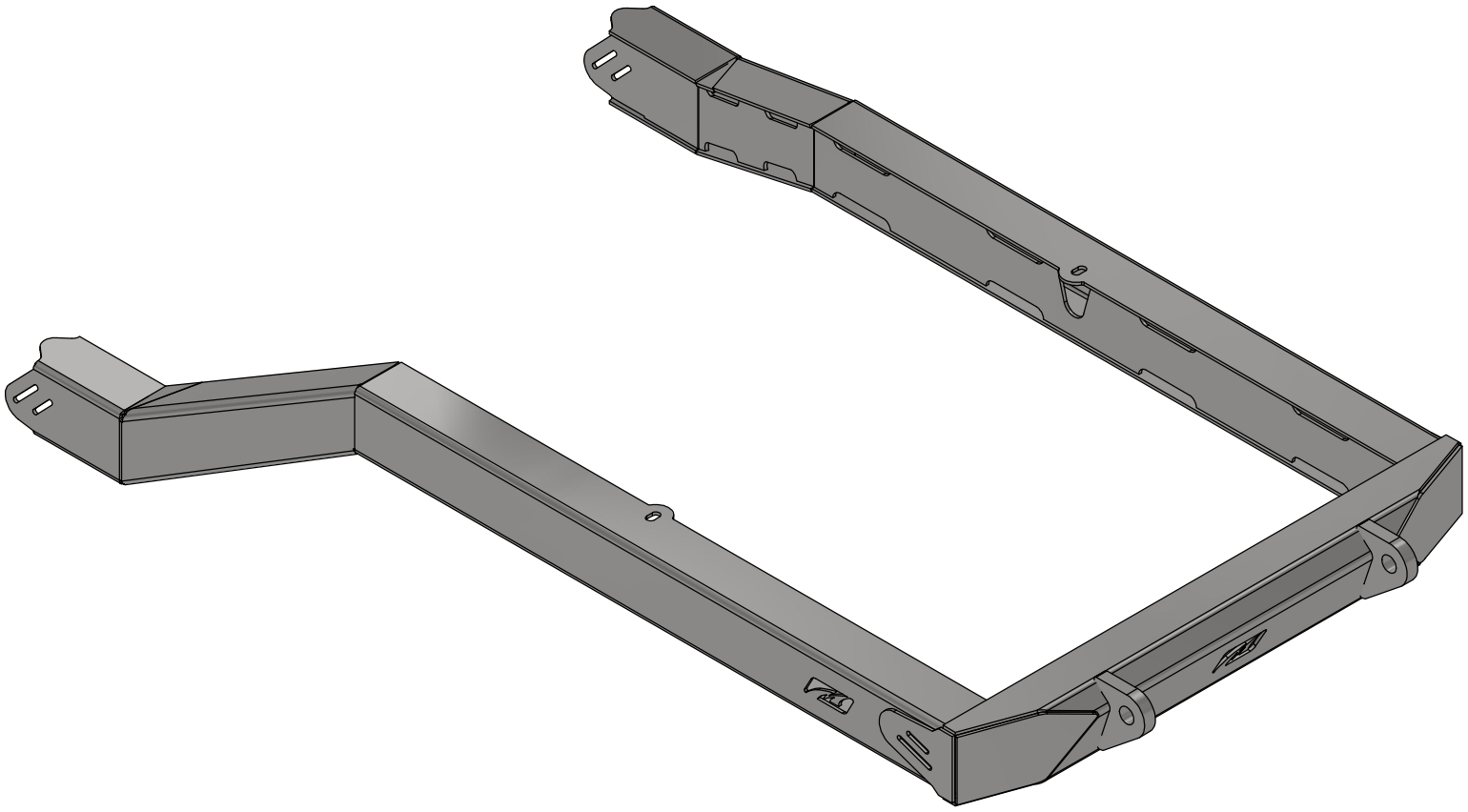
MB3020 -Assembly Instructions Back Half Frame Kit for LJ

MB3020 Back Half Frame Kit for LJ

Compatible with (2004-2006 LJ)

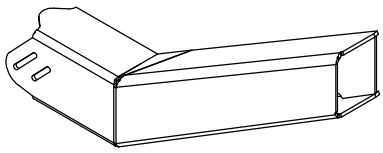


ASSEMBLY INSTRUCTIONS

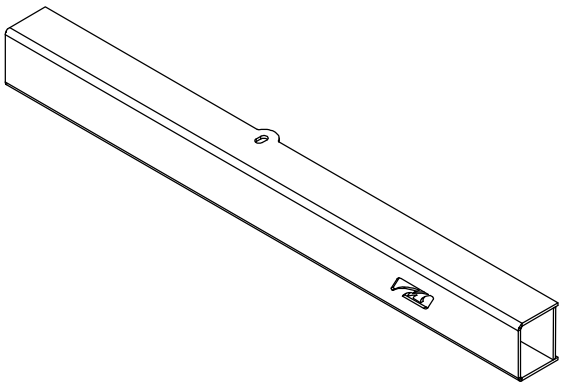
MB3020-S - Shipping LJ Back Half Kit

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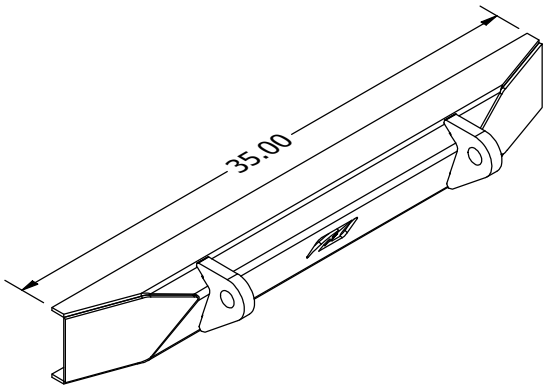
DRIVER



MB3020 - Lower Frame Rail Driver
Qty 1

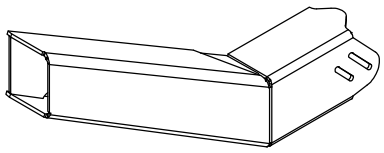


MB3020 - Upper Frame Rail Driver
Qty 1

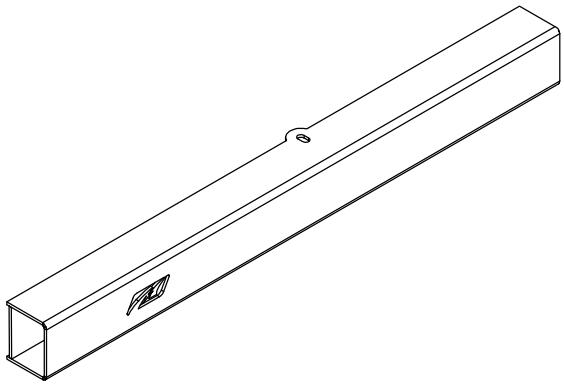


MB3020 - Stubby Bumper
Qty 1

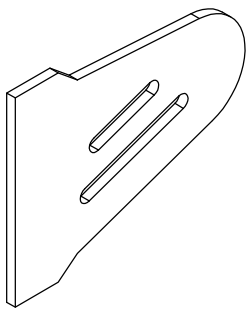
PASSENGER



MB3020 - Lower Frame Rail Passenger
Qty 1



MB3020 - Upper Frame Rail Passenger
Qty 1

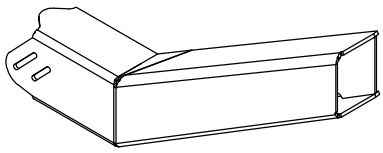


MB3020-08
Qty 2

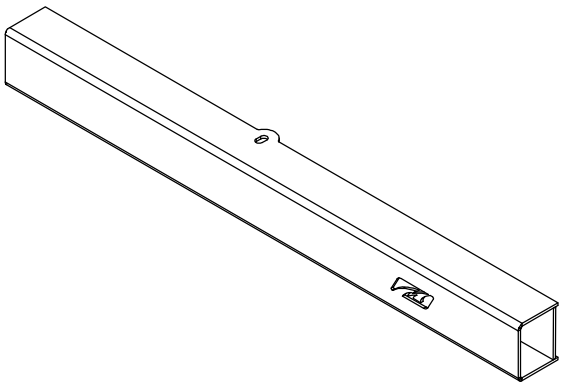
MB3020-W - Shipping LJ Back Half Kit

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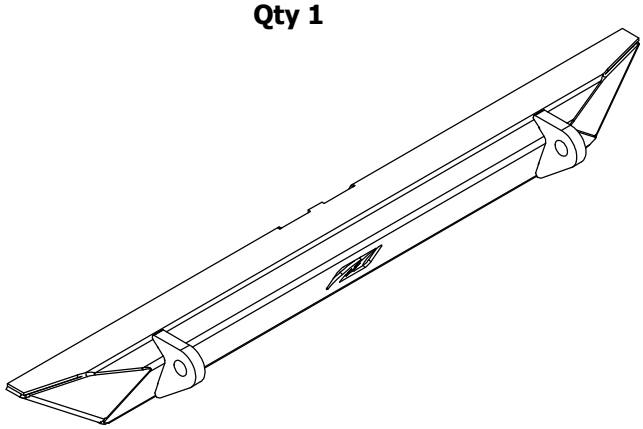
DRIVER



MB3020 - Lower Frame Rail Driver
Qty 1

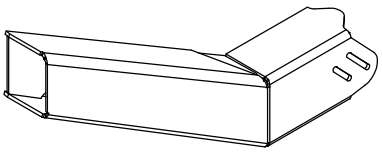


MB3020 - Upper Frame Rail Driver
Qty 1

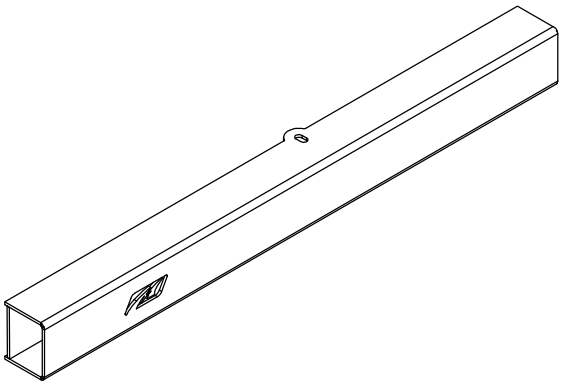


MB3020 - Wide Bumper
Qty 1

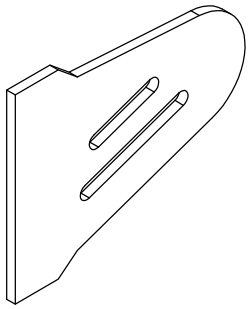
PASSENGER



MB3020 - Lower Frame Rail Passenger
Qty 1



MB3020 - Upper Frame Rail Passenger
Qty 1



MB3020-08
Qty 2

Preparation and Installation Guide

Compatibility: This product is designed to fit the Jeep LJ
.

1. **Prepare and Inspect:** Unbox and inspect all components to ensure everything is included and free or damage.

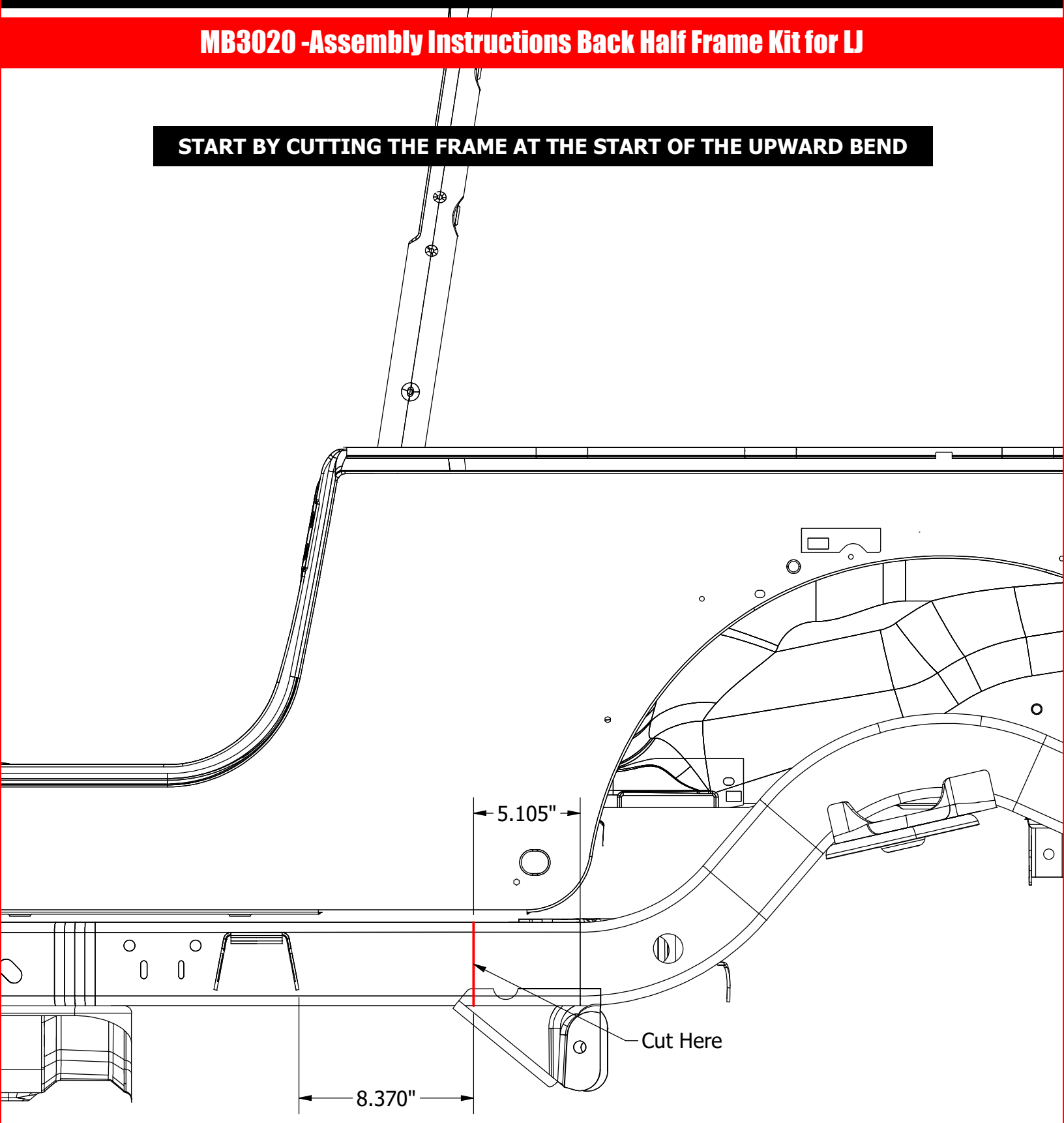
2. **Prep for Install:** Remove rear axle and level out the frame to make squaring the frame easier.

3. **Fit up and Weld:** Do not fully weld anything until you are sure the frame is squared. (Disconnect the battery before doing any welding on the ejeep)

Pro Tip: Use STEEL-IT paint, which can be welded through and easily touched up afterward.

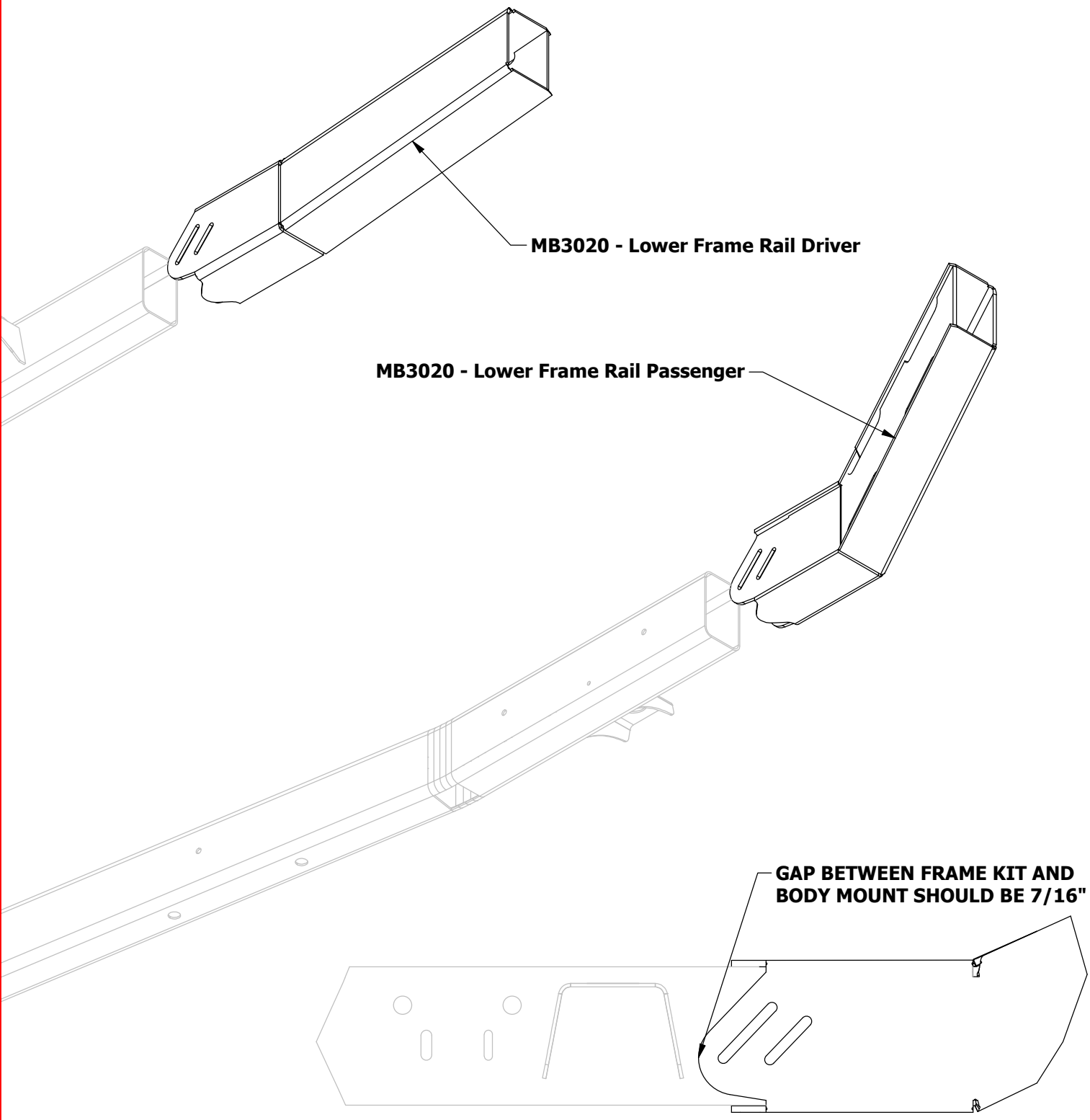
MB3020 -Assembly Instructions Back Half Frame Kit for LJ

START BY CUTTING THE FRAME AT THE START OF THE UPWARD BEND



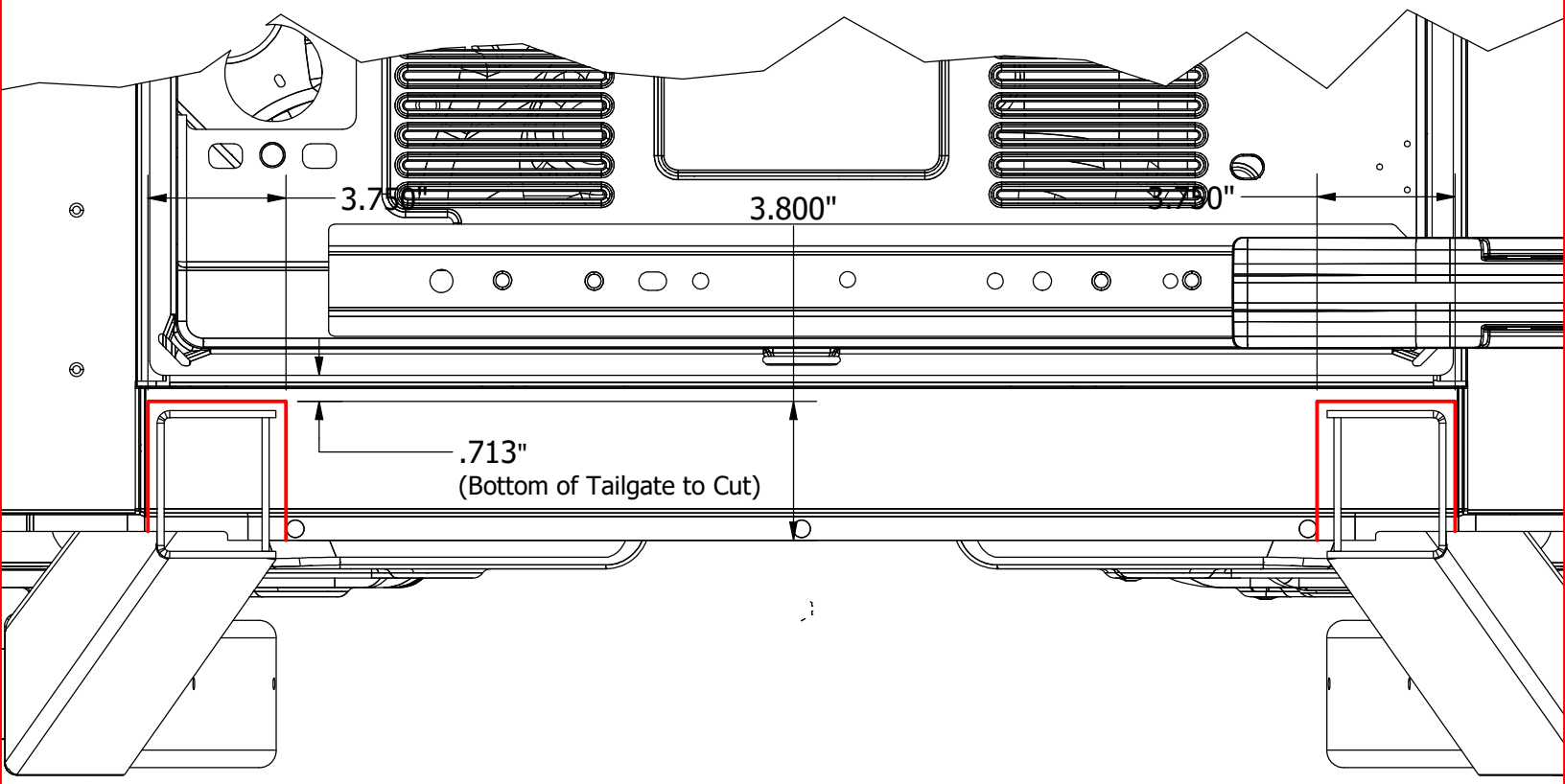
MB3020 -Assembly Instructions Back Half Frame Kit for LJ

SLIDE FRONT PARTS OF BACK HALF ON TO THE FRAME



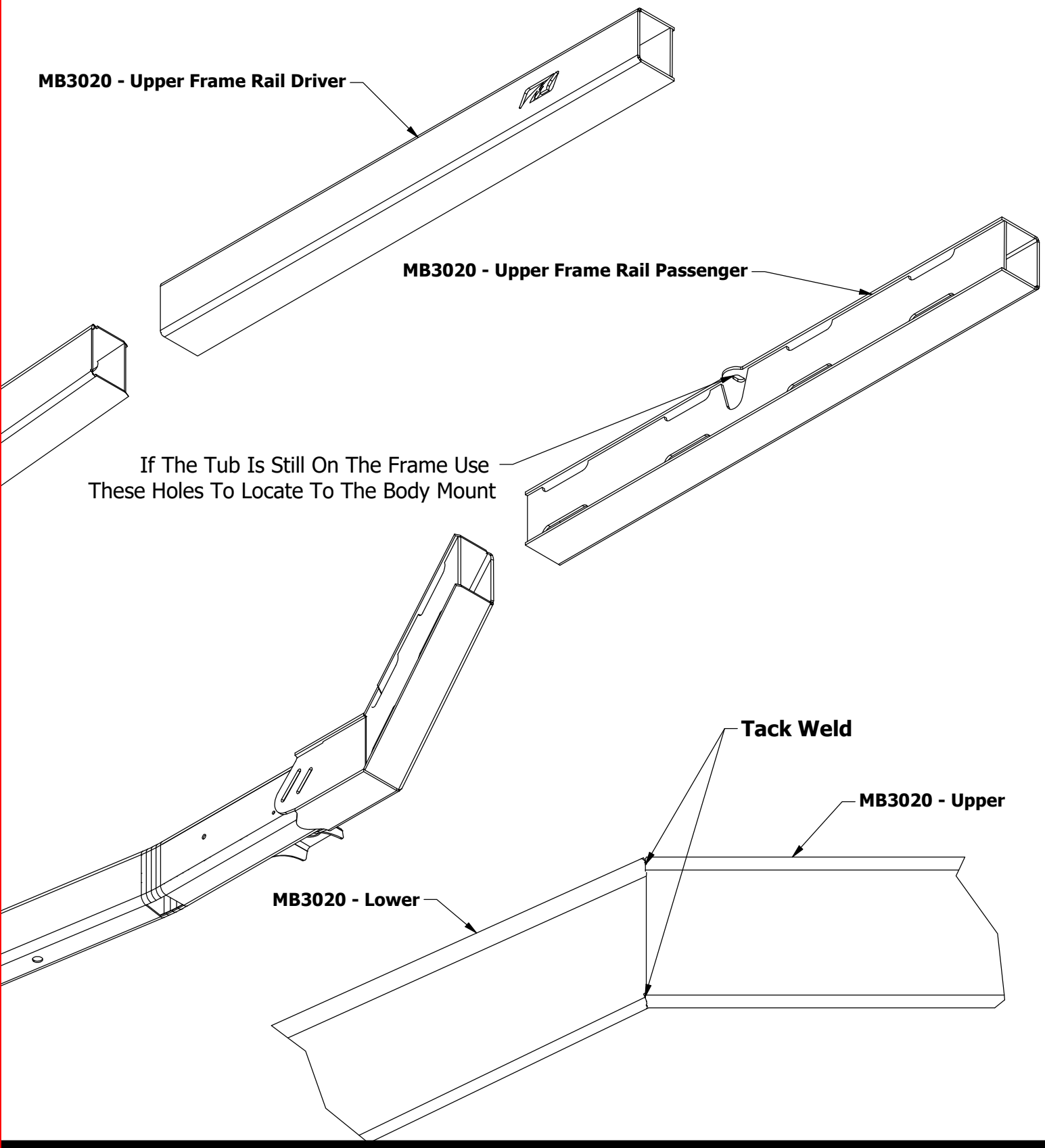
MB3020 -Assembly Instructions Back Half Frame Kit for LJ

CUT TUB TO ALLOW NEW FRAME RAILS TO FIT
(The height of the cut will change if you have a body lift)



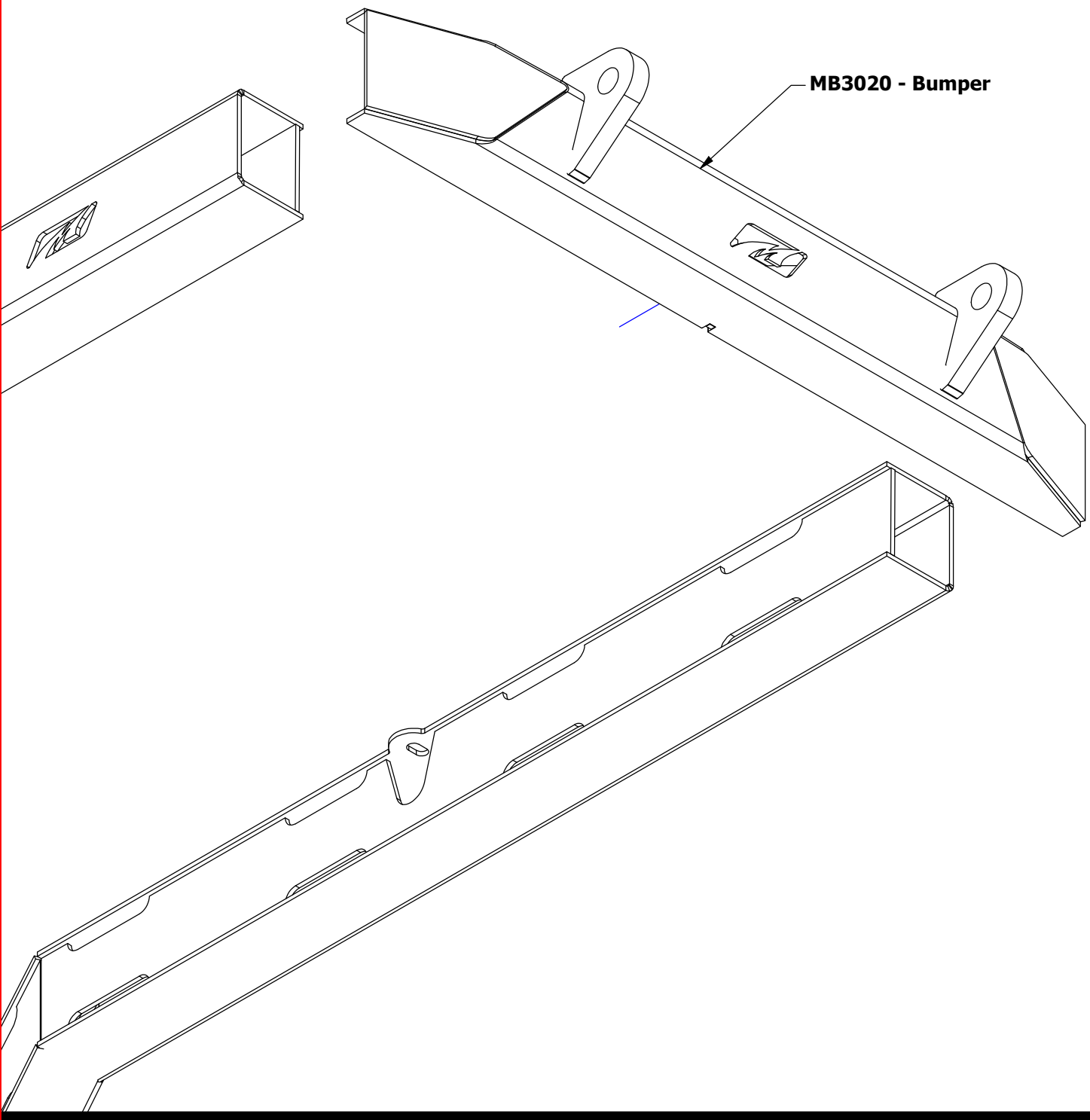
MB3020 -Assembly Instructions Back Half Frame Kit for LJ

ALIGN THE BACK SECTIONS OF THE FRAME WITH THE NEW FRONT SECTIONS OF THE FRAME.



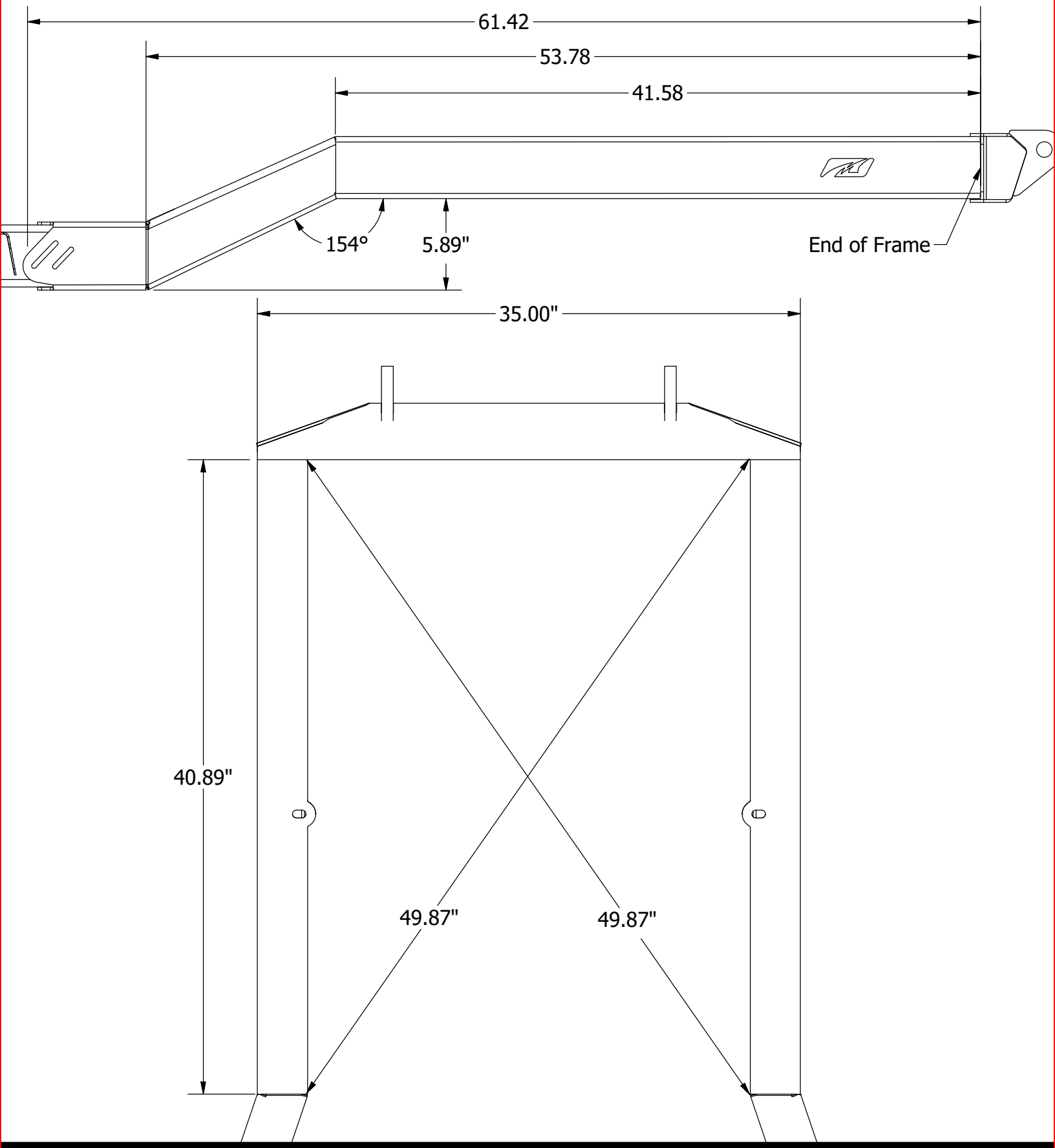
MB3020 -Assembly Instructions Back Half Frame Kit for LJ

SLIDE THE REAR BUMPER ON TO THE FRAME AND TACK



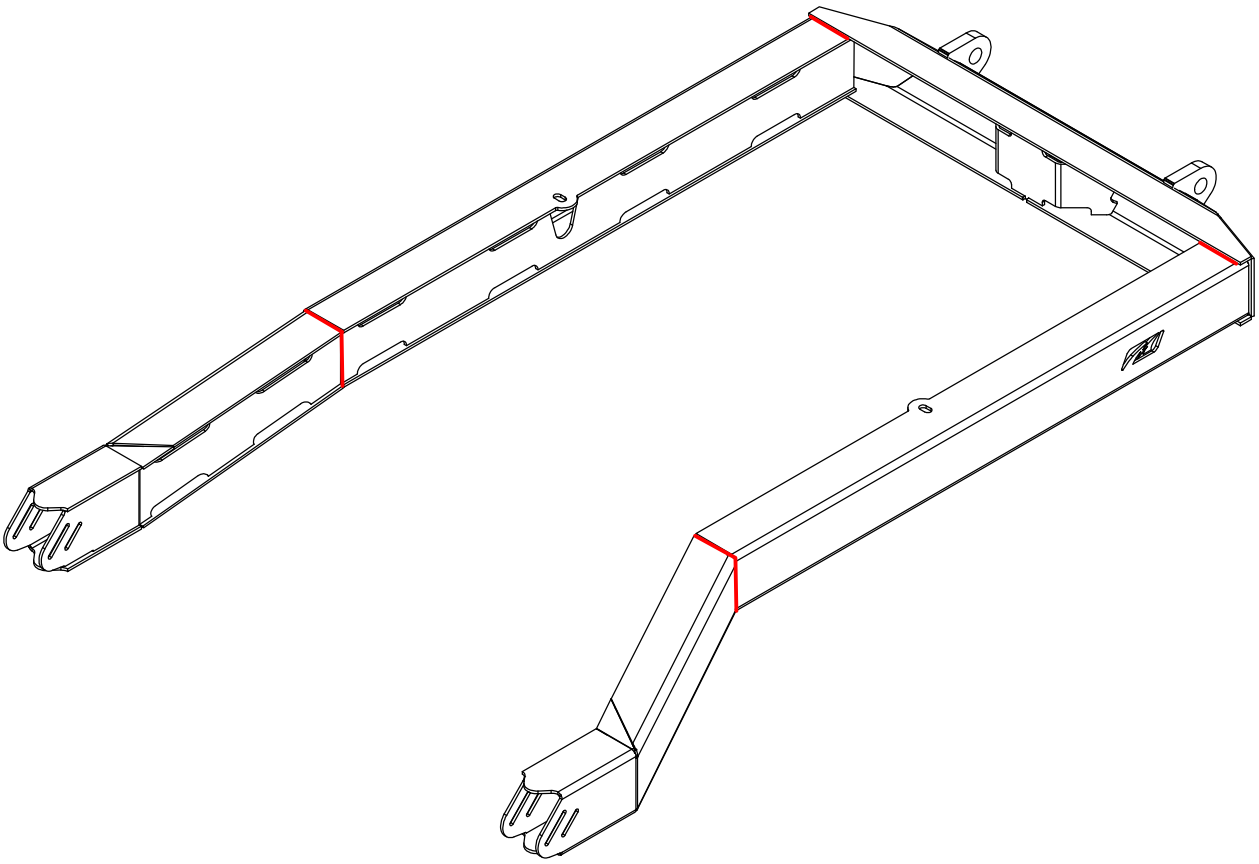
MB3020 -Assembly Instructions Back Half Frame Kit for LJ

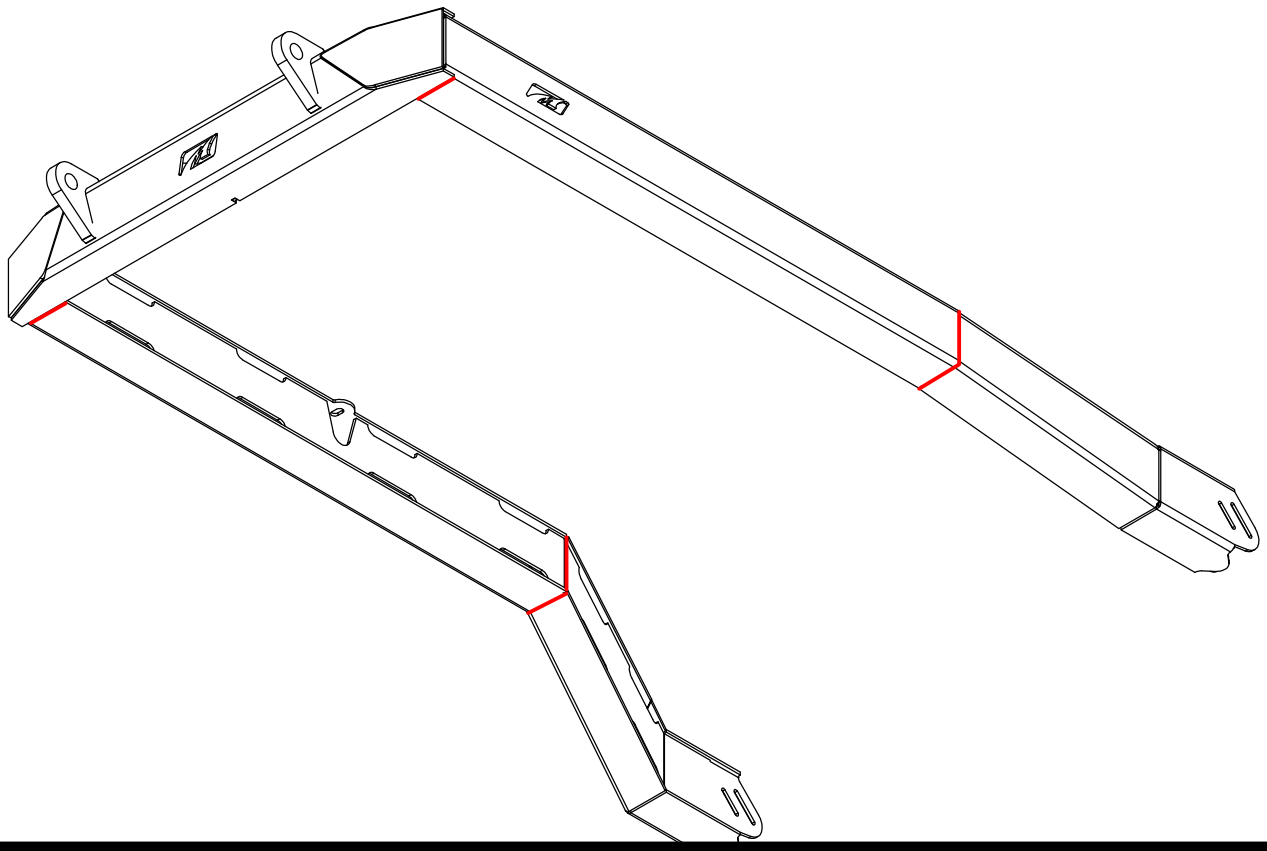
CHECK FRAME IS SQUARE BEFORE WELDING



MB3020 -Assembly Instructions Back Half Frame Kit for LJ

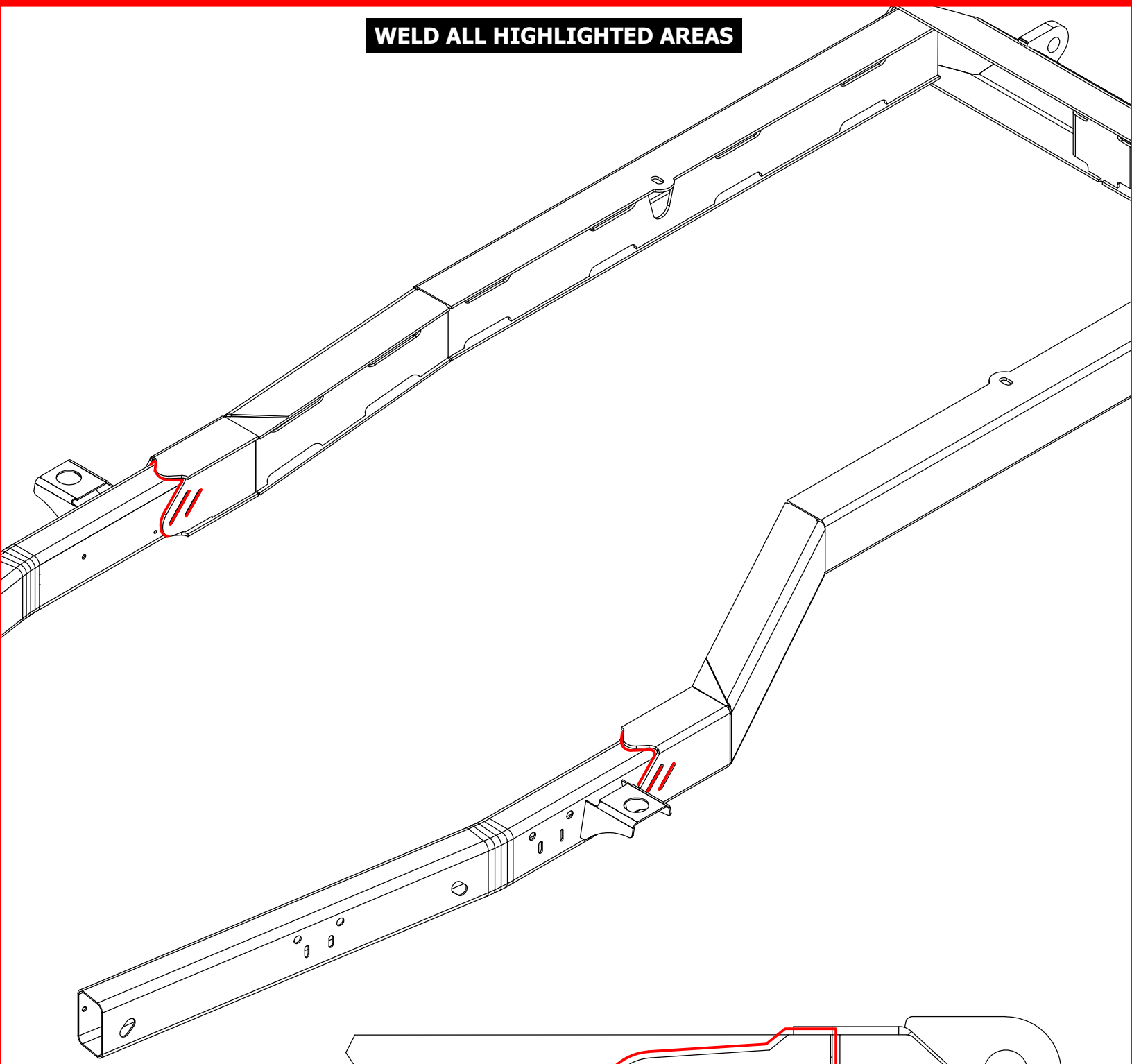
WELD ALL HIGHLIGHTED AREAS

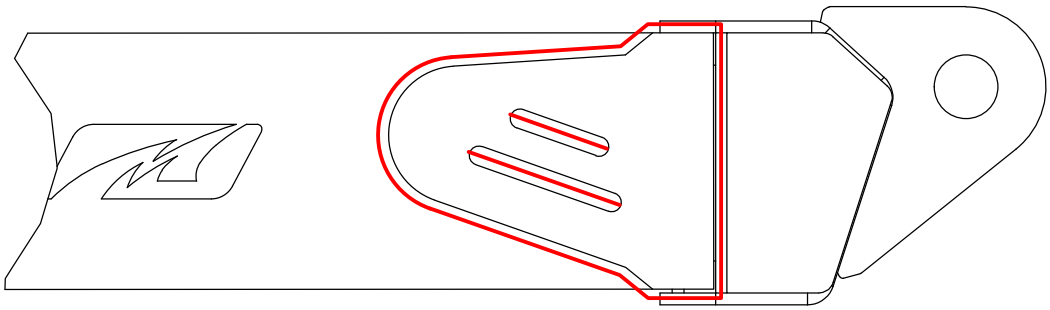




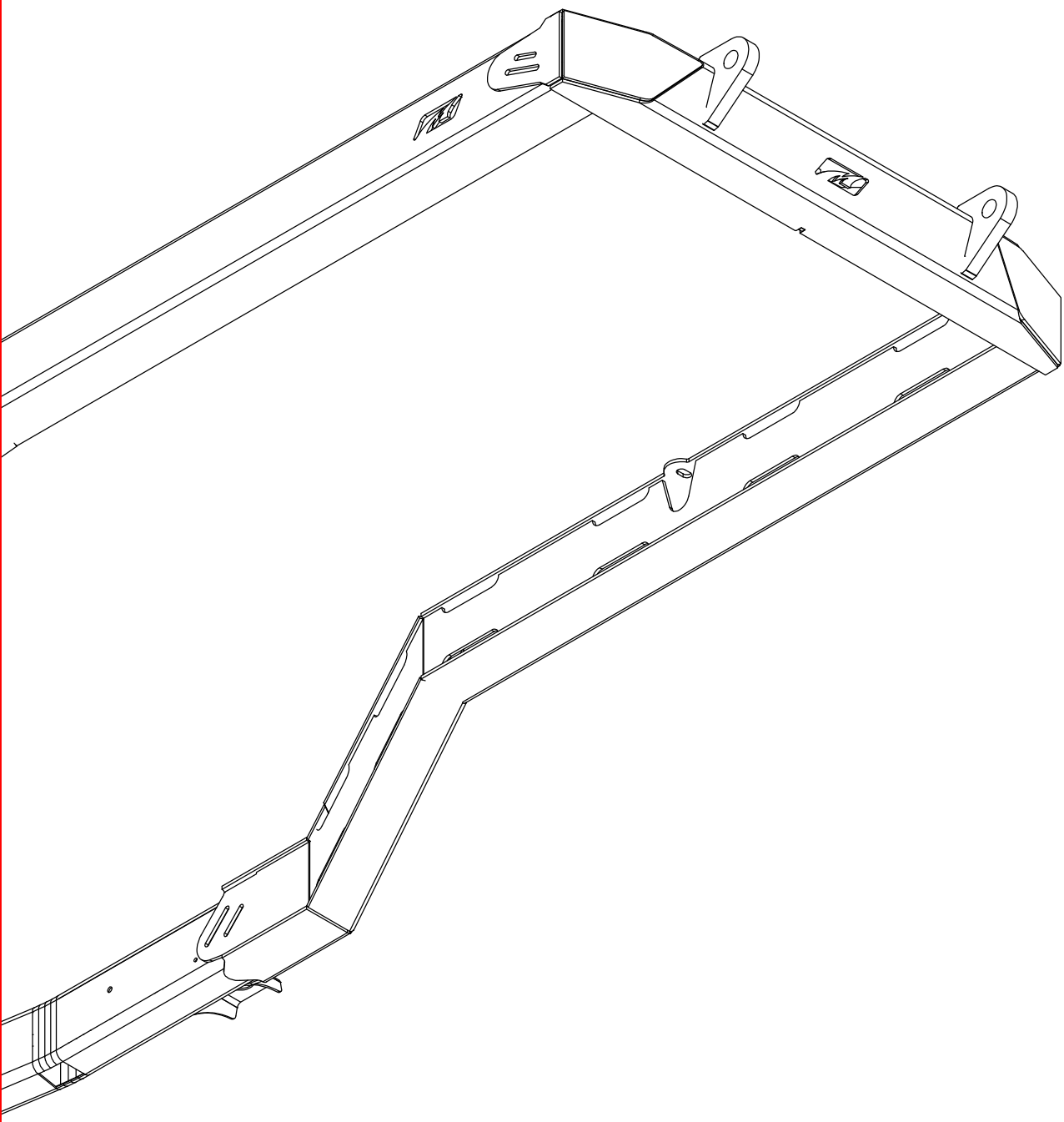
MB3020 -Assembly Instructions Back Half Frame Kit for LJ

WELD ALL HIGHLIGHTED AREAS





MB3020 -Assembly Instructions Back Half Frame Kit for LJ



PRECAUTIONS SHOULD BE TAKEN WHEN WELDING OUT YOUR FRAME TO ENSURE IT STAYS SQUARE.