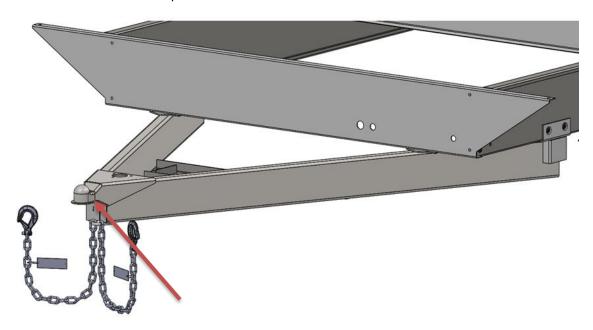


### NORCO INDUSTRIES APPROVED INSPECTION PROCEDURE

### STEP 1: VISUAL INSPECTION

1) Inspection location: Bottom side of coupler located at the front end of the a-frame.

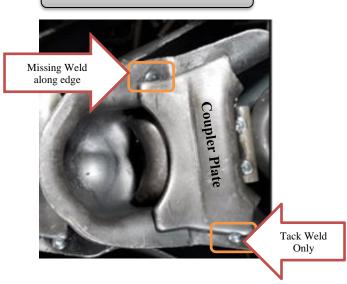


- 2) Underneath the coupler, use a flashlight to inspect the welds at each side of the bottom coupler plate.
  - a. To Pass Inspection: A weld bead should run along each side of the plate.
  - b. To Fail Inspection: A weld bead will not run along the side of the plate and there will only be tack welds

# PASS (Painted View)



## FAIL (Unpainted View)



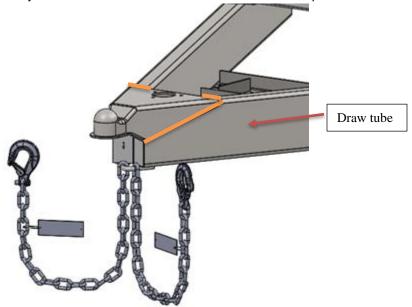
RCL.2022.002 REV A



## NORCO INDUSTRIES APPROVED REPAIR PROCEDURE

#### STEP 2: REPAIR IF VISUAL INSPECTION FAILS

- 1) In a circumstance that the coupler is only tack welded on the underneath plate, the coupler will need to be replaced by a qualified welder.
- 2) Safely support the front of the RV with jack stands and remove the tongue jack.
- 3) Carefully cut through the perimeter welds of the coupler allowing the defective coupler to be removed. *Use caution not to damage the draw tubes when cutting through the welds.*
- 4) Using a grinder, remove any excess weld from the draw tubes once the coupler has been removed.



- 5) Prep the replacement coupler by removing the paint from the weld locations.
- 6) Weld the replacement coupler in place just as the original was welded.
- 7) Paint raw steel areas.

RCL.2022.002 REV A