

Recall Number:	21V294		
Product:	Trailer Axle Hanger Bracket	Labor	0.5 Hour (inspection per trailer)
Date:	May 6, 2021	Rate:	2.0 Hours (procedure per axle)

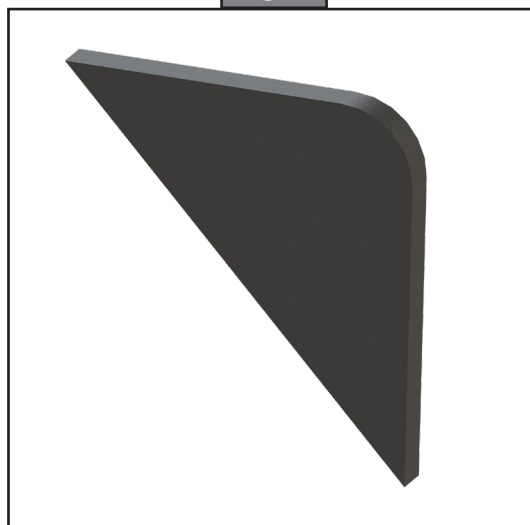
NOTE: Please see the listed models to make sure the trailer is covered under this recall. This notice will cover trailers manufactured from 7/3/2020 to 12/21/2020.

2020 LOOK, Pace, Cargo Express Trailers		
Repair Part #	Date Range Start	Date Range End
809575	7/3/2020	12/21/2020

Purpose

The intent of this document is to describe an inspection of the axles of the models listed to determine if the axle hanger brackets have the correct reinforcements. If a hanger bracket does require reinforcement, an aluminum gusset (Fig. 1) will be welded on both ends of the bracket.

Fig. 1



Safety

Read and understand all instructions before installing or operating this product. Adhere to all safety labels. This manual provides general instructions. Many variables can change the circumstances of the instructions, i.e., the degree of difficulty, operation and ability of the individual performing the instructions. This manual cannot begin to plot out instructions for every possibility, but provides the general instructions, as necessary, for effectively interfacing with the device, product or system. Failure to correctly follow the provided instructions may result in death, serious personal injury, severe product and/or property damage.

WARNING

The "WARNING" symbol above is a sign that a procedure has a safety risk involved and may cause death, serious personal injury, severe product and/or property damage if not performed safely and within the parameters set forth in this document.

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⚠ WARNING

The trailer **MUST** be supported per manufacturer's recommendations before working underneath. Failure to do so may result in death, serious personal injury or severe property damage.

⚠ CAUTION

The "CAUTION" symbol above is a sign that a procedure has a safety risk involved and may cause personal injury, product and/or property damage if not performed safely and within the parameters set forth in this document.

⚠ CAUTION

Always wear eye protection when performing service, maintenance or installation procedures. Other safety equipment to consider would be hearing protection, gloves and possibly a full face shield, depending on the nature of the task.

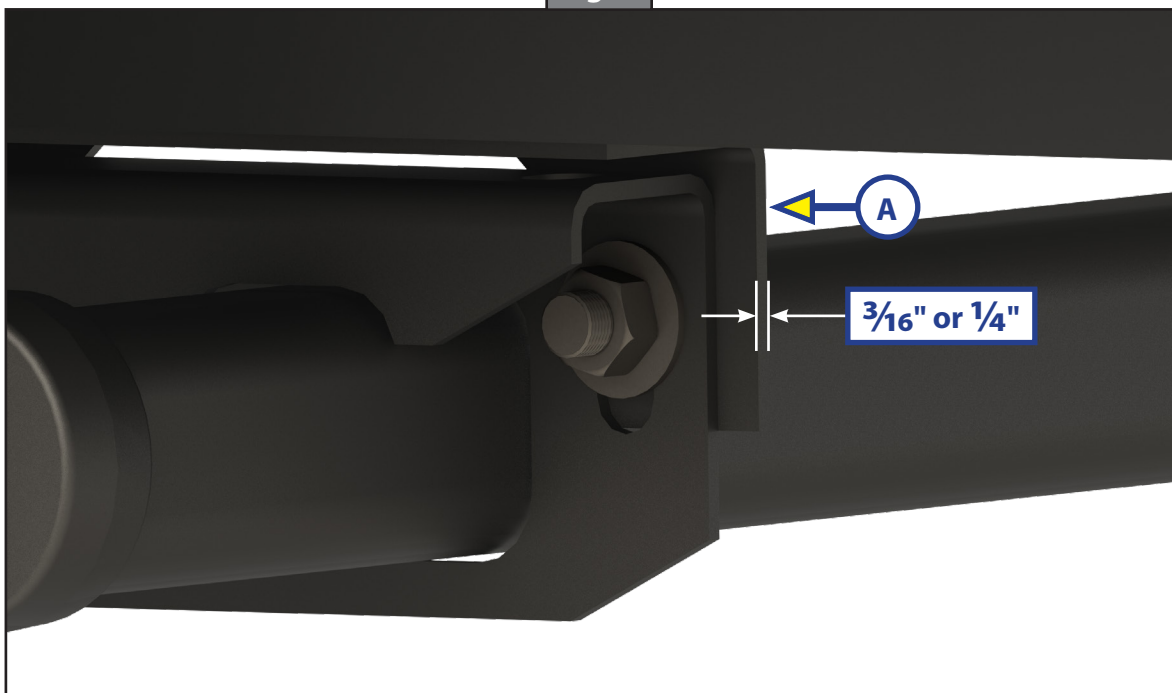
⚠ CAUTION

Moving parts can pinch, crush or cut. Keep clear and use caution.

Inspection

Measure the thickness of each aluminum side mount at Fig. 2A. If the mount measures $\frac{3}{16}$ ", then gussets will need to be added. A mount that measures $\frac{1}{4}$ " is the revised version and no action is necessary.

Fig. 2



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Instructions

Preparation

NOTE: Solid RED/BLACK LINES indicate where a welder shall add material per instructions and image references.

1. Remove any gas lines and/or other items that may be flammable. Remove obstructions that are in the way of the axle hanger brackets. If items cannot be moved, provide protective heat-resistant shielding material to protect items during the welding process.
2. Lift front and rear of chassis/frame with floor jack and stabilize with jack stands.

NOTE: Rear jack stands should be 12"-24" from the rear of the trailer. Front jack stands should be 12" from front landing gear.

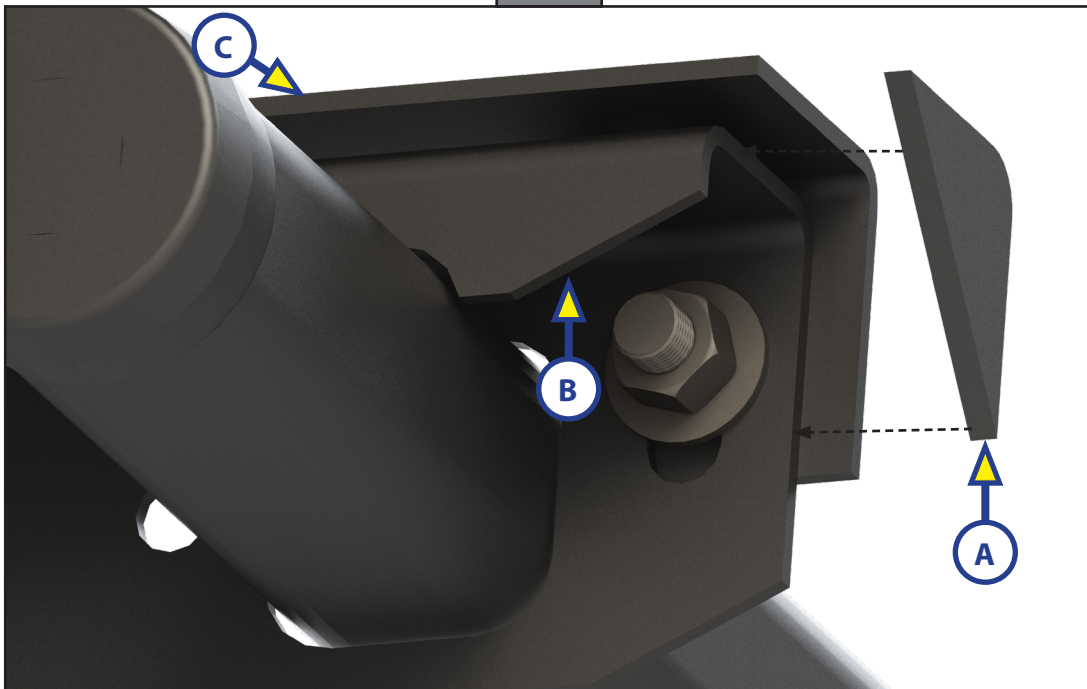
⚠ WARNING

Failure to remove flammable objects or obstructions may result in death, serious personal injury and/or severe property damage.

Procedure

1. Push gusset (Fig. 3A) right up to the side of the torsion bracket (Fig. 3B) and against the inside edges of the aluminum side mount (Fig. 3C).

Fig. 3

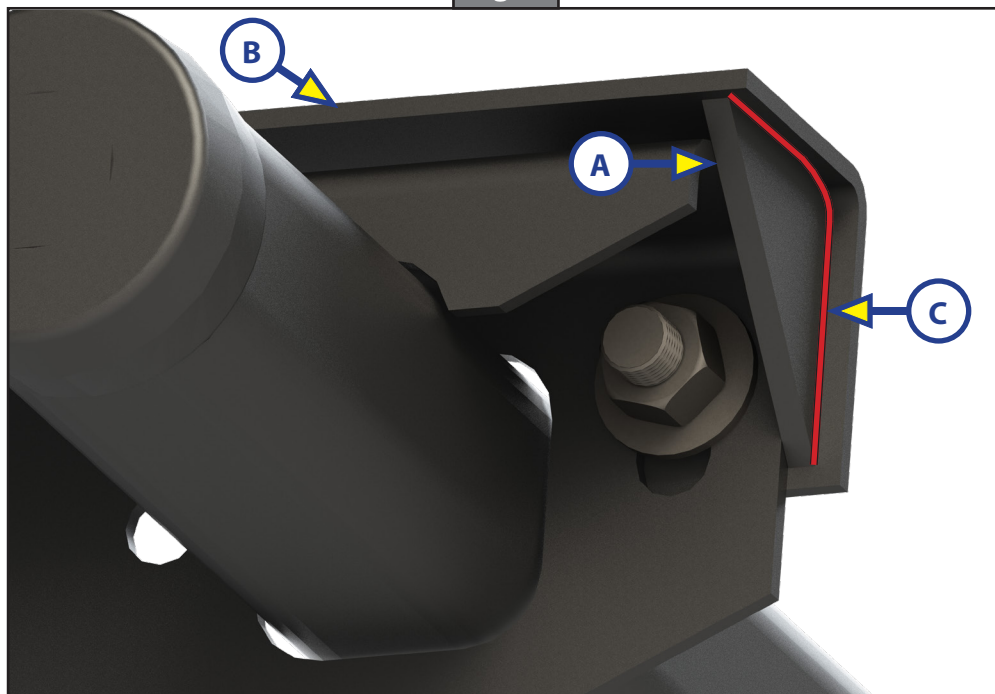


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2. Fully weld the outside of the gusset (Fig. 4A) to the inside of the aluminum side mount (Fig. 4B) where indicated by the RED/BLACK line (Fig. 4C).

NOTE: Solid RED/BLACK LINES indicate where a welder shall add material per instructions and image references.

Fig. 4



3. Repeat steps 1 and 2 for the other side of the bracket.
4. Repeat steps 1 through 3 for all other affected brackets.

For any questions regarding submitting completion of this inspection and/or repair, and to submit documentation of the completion and request for payment, please contact the Warranty Department for LGS Industries at 877-475-5665.



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Follow proper safety practices. If in doubt, consult a professional RV technician.