

REPAIR DOCUMENT

Ag Hopper Trailer – Liner to slope rail connection update

Repair Document #: RD-00071

Date: May 21, 2018

Revision:

Revision Date: N/A

Contact Information:

If you have any questions about this Repair Document, please contact the Stoughton Trailers Customer Service Department by telephone (608)-873-2555 or by email (warranty@stoughtontrailers.com).

Subject:

Repair procedure for Ag Hopper trailers liner panel connection to slope rail. This repair for Ag Hopper trailers will eliminate problems with liner fasteners being pulled out from slope rail.

Models:

Trailers that qualify for this upgrade can be identified by the following:

1. Model: AHV
2. Model Years: 2018, 2019

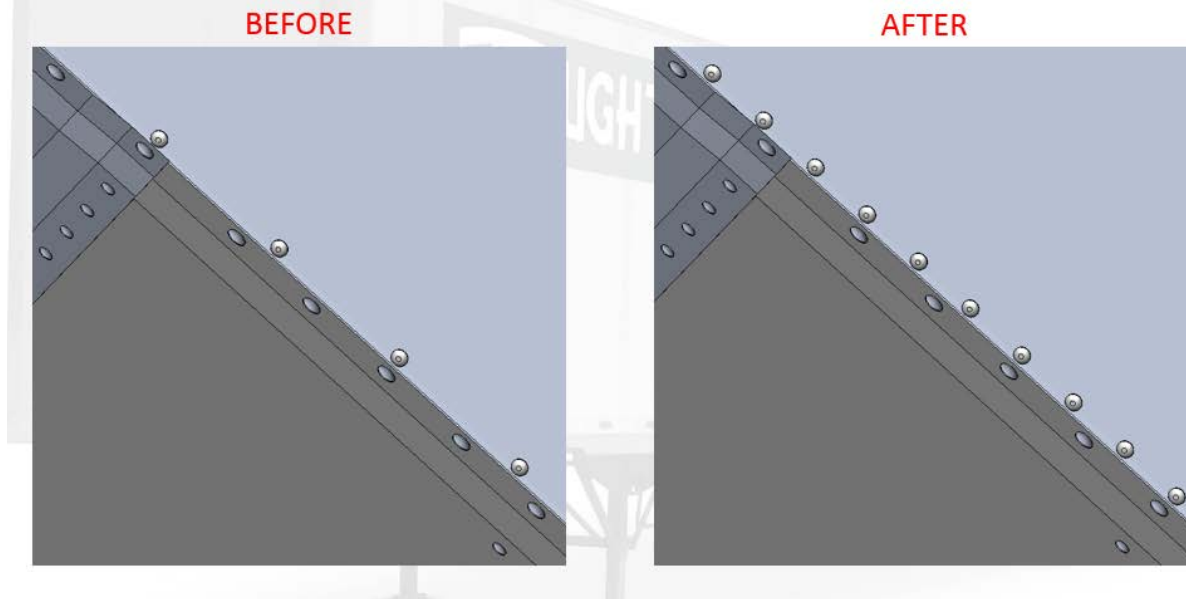
Issue:

The repair addresses the issue with fasteners being pulled out due to fewer quantity than desired at liner to slope rail connection (see image).



Remedy:

Add (1) 04-97072-000-00 stainless steel rivet between each existing rivet. See below.



Warning:

During all steps of the repair and upgrade procedures one must use appropriate safety precautions.

- Use personal safety equipment when working on any trailer (i.e. safety glasses, hearing protection, safety shoes, etc.).
- Check to insure landing gear is in proper working order and providing proper support prior to upgrade.
- The trailer must be empty before any repairs or upgrades are made.

Parts Required (no damage to trailer):

<u>Part Number</u>	<u>Description</u>	<u>Quantity</u>
04-97072-000-00	RVT, M-BOLT, 1/4DX.080-.375 GP	146

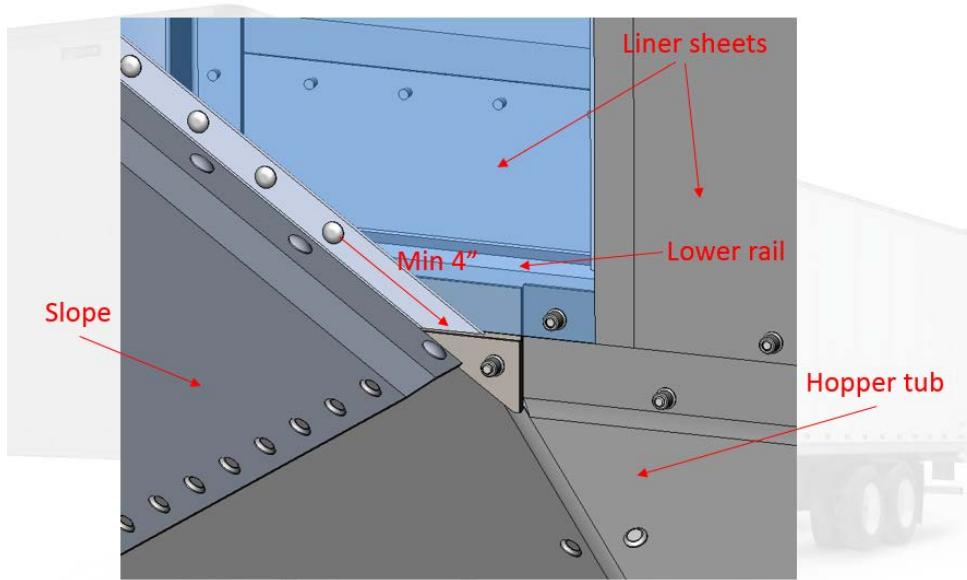
Tools

- Drill
- Rivet Gun

Procedure:

1. Drill 17/64" dia holes equally spaced between existing rivets, not more than 1/4" away from the edge of the liner panel.

Important: do not drill any closer than 4" from the bottom edge of liner panel as shown below (damage may occur to lower rail):



2.
Repeat ste

If any fasteners are loose or missing- drill loose fasteners out and replace with new ones.