# **IHLEFABRICATIONSLLC**<sup>®</sup> INSTALLATION INSTRUCTIONS

# **VERTICAL LINER**

CASE IH MIDRANGE & FLAGSHIP NEW HOLLAND CR & CX

P/N: IF1120051K (73399568R) | IF1175271K (73399583R) | IF1000073F (73399585R)

All **Ihle Fabrications** products are made in the USA using the best materials to provide quality auger liner replacement parts. **Ihle Fabrications** a familyowned agriculture and fabrication business and stands behind our craftsmanship.





#### **TOOLS NEEDED**

Welder Grinder Ratchet Strap

#### **ITEMS INCLUDED**

6 Liner Pieces

# PH: 515-329-8050

4780 NW 158TH AVE. POLK CITY, IA 50226

#### THANK YOU FOR YOUR BUSINESS

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# **INSTALLATION INSTRUCTIONS**

### VERTICAL LINER

This liner can be installed from the top or the bottom of the original auger tube. The auger will slide out the bottom of combines with tracks. Combines with tires, duals, and single wheels. The wheels must be removed to slide the auger out of the bottom. Choose the following directions that fit your installation needs.

#### Installation Instructions when installing from the bottom:

Step 1: Remove lower gear box from upright unload auger

Step 2: Remove auger by twisting to get by side flanges

Step 3: Remove the small clean out door by taking out the two bolts

**Step 4:** Cut out the two flanges on the bottom of the tube so it is completely rounded. **NOTE:** the flanges are the only thing keeping the auger in place once gear box is removed.

**Step 5:** If the upper sump is damaged, the kit includes a complete ring, cut out the old and use the ring supplied – the entire ring may be used or you may want to cut just a section to use. Secure with a complete weld.

**Step 6:** Slide the liner up inside the tube, flush with the top of the original tube, line up all openings

**Step 7:** Weld around openings and seam **NOTE:** If needed, and the elbow was left installed, drill half inch holes four inches down from the top of the liner to plug weld.

**Step 8:** Drill through the two pre-existing holes in the liner to install clean out door.

### **QUESTIONS?**

### REACH OUT TO OUR TEAM

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# **INSTALLATION INSTRUCTIONS**

### VERTICAL LINER

### Installation Instructions when installing from the top:

Step 1: Remove unload auger and elbow

Step 2: Lift auger out of the tube

**Step 3:** Remove the small clean out door by taking out the two bolts.

Step 4: See #5 from above instructions

**Step 5:** Squeeze liner together with a small ratchet strap so the splice overlaps itself

Step 6: Slide the liner inside the tube, lining up all openings

Step 7: Weld around openings and seam

**NOTE:** If needed, and the elbow was left installed, drill half inch holes four inches down from the top of the liner to plug weld.

**Step 8:** Drill through the two pre-existing holes in the liner to install clean out door.

#### Installation Instructions for Sump Liner Kit:

**Step 1:** Install the 2 rectangular pieces with the half circle cut out. Match the circle cut outs to the floor intakes of the vertical auger liner

**Step 2:** Install the 28° pieces on top of the initial rectangular pieces on the back wall.

Step 3: Weld in place.

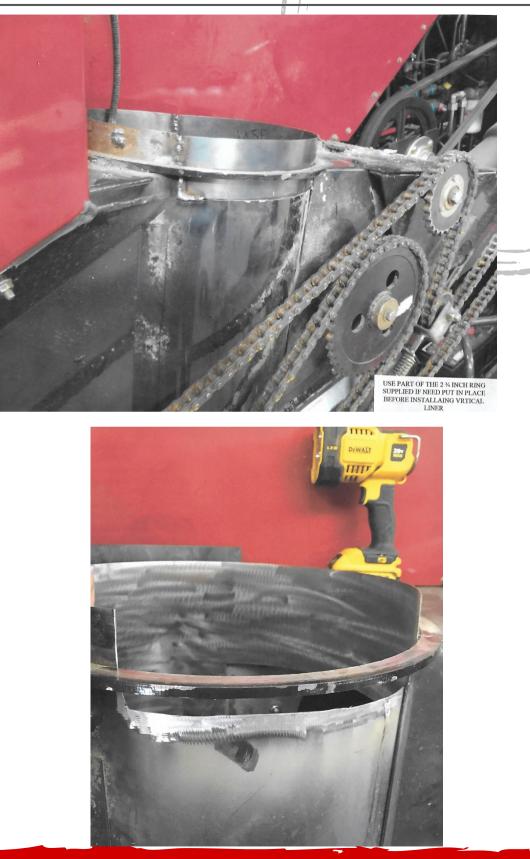
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