# **IHLEFABRICATIONS LLC**

INSTALLATION INSTRUCTIONS

### **TOP HEAD ELEVATOR LINER 7 PIECE KIT**

CASE IH® FLAGSHIP SERIES

P/N: IF1124154K (73399556R)

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.



















### **HARDOX**® WEAR PLATE

Hardox® Wear Plate is the world's leading abrasion-resistant (AR) steel. Enjoy the benefits of quaranteed toughness in our products made with Hardox® Wear Plate.



#### **TOOLS NEEDED**

Grinder Welder Locking C Clamps **ITEMS INCLUDED** 

9 Liner Pieces

THANK YOU FOR YOUR BUSINESS

PH: 515-329-8050

## **IHLEFABRICATIONSLLC®**

### INSTALLATION INSTRUCTIONS

#### **TOP HEAD ELEVATOR LINER**

**NOTE:** This process can be done without removing housing from machine.

**Step 1:** Line up and clamp each piece in the order shown above and on the following pages.

**Step 2:** Insert #1 as show below, line it up and clamp it tight to the elevator head. Repeat for #2, #4 & #5. Ensure #4 is flush with the door opening on page 3.

**NOTE:** If there is a Case reinforcement plate in place of #5, you must remove it prior to installing the liner here.

**Step 3:** To ensure proper clearance, you will have to grind both sides of the door flush to the hinge, as shown on page 3.

**Step 4:** Line up part #3 with the door and clamp down. Double check that all parts are lined up and the door works properly.

Step 5: Start tack welding the sides of the assembly to hold liners in place.

**Step 6:** Tack weld all other pieces ensuring everything continues to fit properly and the head is still able to pivot on the housing.

**Step 7:** After each piece is secure with tack welds, plug weld #1 & 2 through the holes provided.

Step 8: Stitch weld #3-5

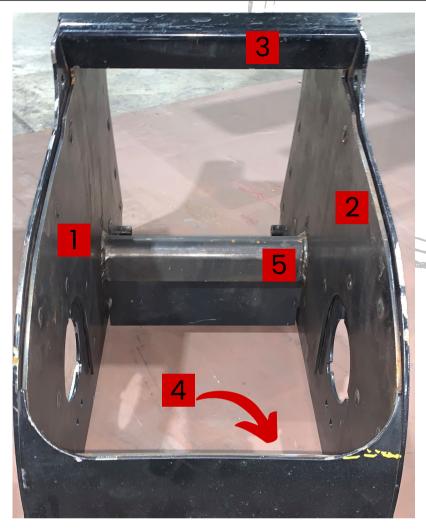
(Instructions for #6 & #7 found on page 4.)

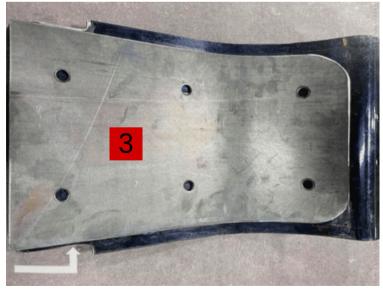


**QUESTIONS?** 

**REACH OUT TO OUR TEAM** 

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## **IHLEFABRICATIONSLLC®**

#### **REINFORCEMENT HINGE PLATES**

**NOTE:** When installing the Hinge Pin Plates installer will also need to modify the hinge pin to make it long enough. We recommend welding a washer to one end of the pin and redrilling a hole on the other end to fit the cotter key.

**Step 1:** Use a clamp to hold the plate tight against the Elevator Head.

**Step 2:** Stitch Weld along each side, where arrows below indicate.

Step 3: Repeat this for both sides.

**NOTE:** Depending on the year of the machine you may need the rounded corner or the squared set. Both are provided.



**QUESTIONS?** 

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