



# **FIELD INSTALLATION INSTRUCTIONS**

## **CURVED CONVEYOR GUIDE RODS**

### **2150 & 2200 HARVESTERS**

#### **KESMAC Inc.**

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Remove existing Guide Rods from the Curved Conveyor.

Fig.1

Using a 6 mm. Allen Key remove the front inside Roller Bearing bolts, allowing the front inside Roller Assembly to drop clear of the frame.



Fig.1

Fig.2

Insert the front inside Guide Rods Mounting Bracket through the Curved Conveyor Frame as shown.

Slide the front outside Guide Rods Mounting Bracket into position over the Curved Conveyor Rollers.

Re-attach the front inside Roller Bearing.

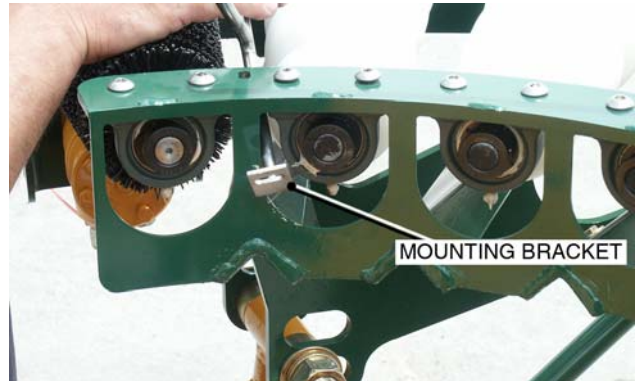


Fig.2

Fig.3

Using a straight edge, position the Guide Rods 1/4 inch below the Curved Conveyor Rollers.

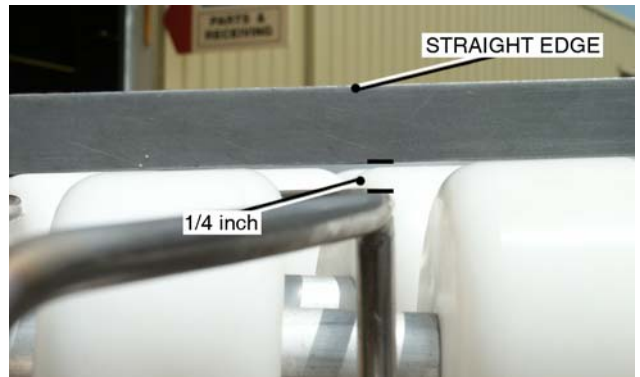


Fig.3

Fig.4

Maintaining the correct Guide Rod height, attach the Mounting Bracket to the rear of the Curved Conveyor Frame using the 1/4 unc x 3/4 in. bolts, flatwashers and locknuts.



Fig.4

Fig.5 & 5A  
Position the front of the Guide Rods at the correct height (see Fig.3).

Mark and 'center-pop' hole locations on the Curved Conveyor Frame to line up with the holes in the Mounting Bracket.

Drill a 5/16 in. hole in at each side of the Curved Conveyor Frame.

Attach the front Guide Rod Mounting Brackets using the 1/4 unc x 1 in. bolts, flatwashers and locknuts.

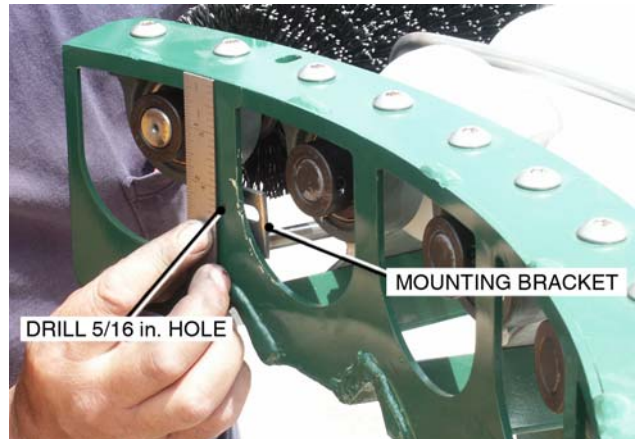


Fig.5

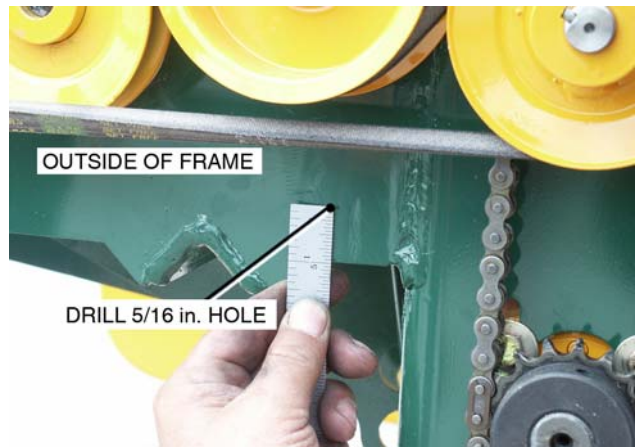


Fig.5A

Fig.6  
Using a Pry Bar, adjust the Guide Rods, so they are centered between all of the Curved Conveyor Rollers.



**CAUTION**

Use care when applying pressure to the Guide Rods. Failure to do so may result in personal injury and damage to the Curved Conveyor.

Check the height of the Guide Rollers during this procedure to ensure the correct height is maintained. (see Fig.3)



Fig.6