

**GX5 HYD- PLANTER MOUNT KIT**  
**PN# 53957 FOR 24 ROW**  
**PN# 53678 FOR 12 & 16 ROW**



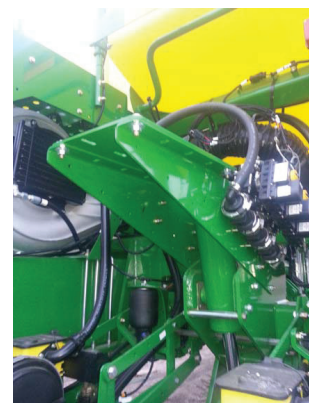
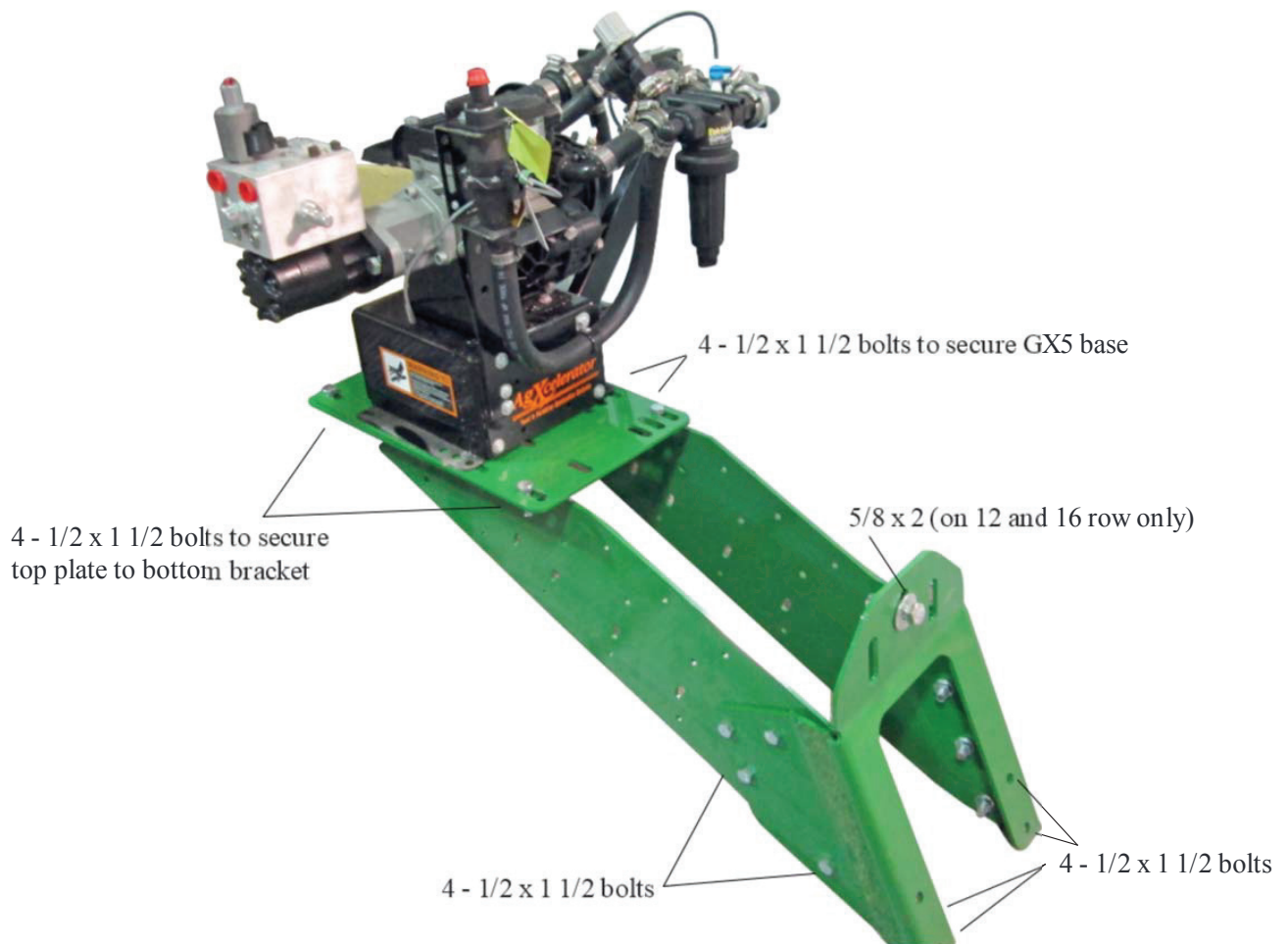
**116 E 6TH ST  
 KEARNEY NE 68847**

**877.218.1981**

**GX5**

AgXcel GX5 Hydraulic pumps can be mounted over either the left or right inside (center) tires on John Deere front fold planters. This is not for DB planters.

Bolt Kit	
5/8 x 2 Bolt	1
5/8 Washer	1
5/8 Nylon Nut	1
1/2 x 1 1/2 Bolt	20
1/2 whiz nut	20



**INSTALLED VIEWS**



[www.agxcel.com](http://www.agxcel.com)

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**MOUNTING THE BRACKET TO THE  
PLANTER**

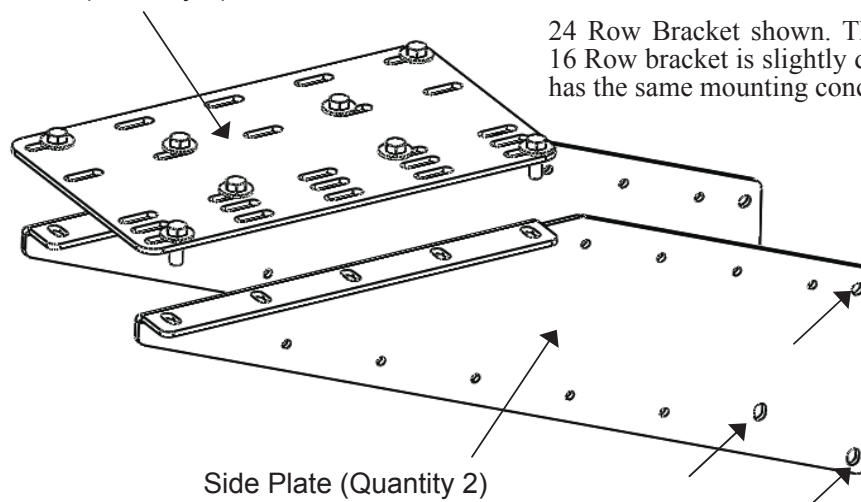
The cylinder brackets for the center 2 tires on the planter have the hole pattern to mount the bracket. Arrows point to the 3 holes to use as shown in the picture to the right.

The picture below shows the 3 piece bracket. Mount each side piece individually to the planter first. Match up the 3 holes (indicated by the arrows) on the bracket to the planter. The bracket mounts outside of the planter frame. Use 3 1/2" x 1 1/2" bolts to mount the side rails.

Refer to your pump mounting instructions prior to installing the bracket top plate. The location for the bolts will vary based on pump size and your preferred mounting.



Top Plate (Quantity 1)



24 Row Bracket shown. The 12 Row, 16 Row bracket is slightly different but has the same mounting concept.

Side Plate (Quantity 2)



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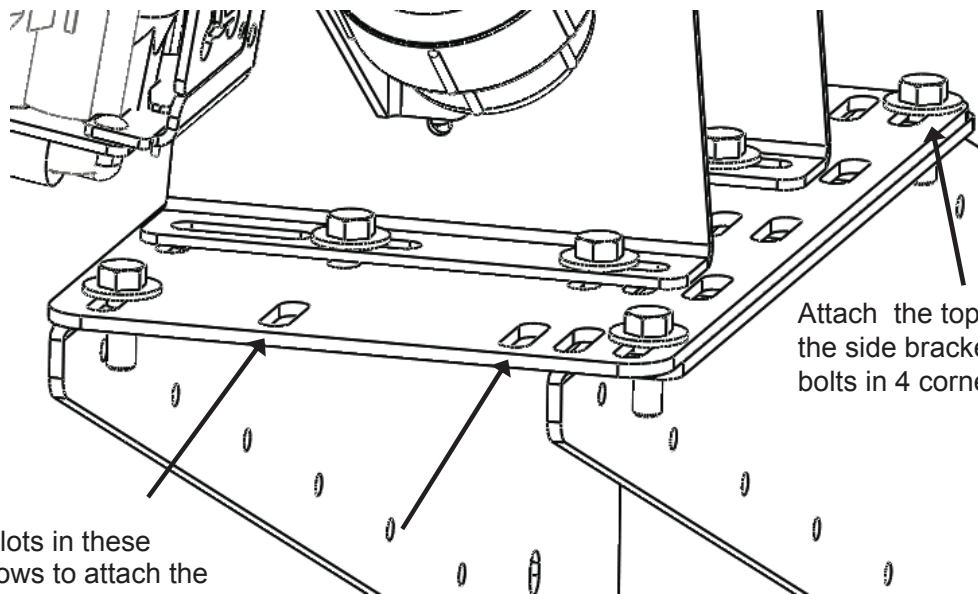
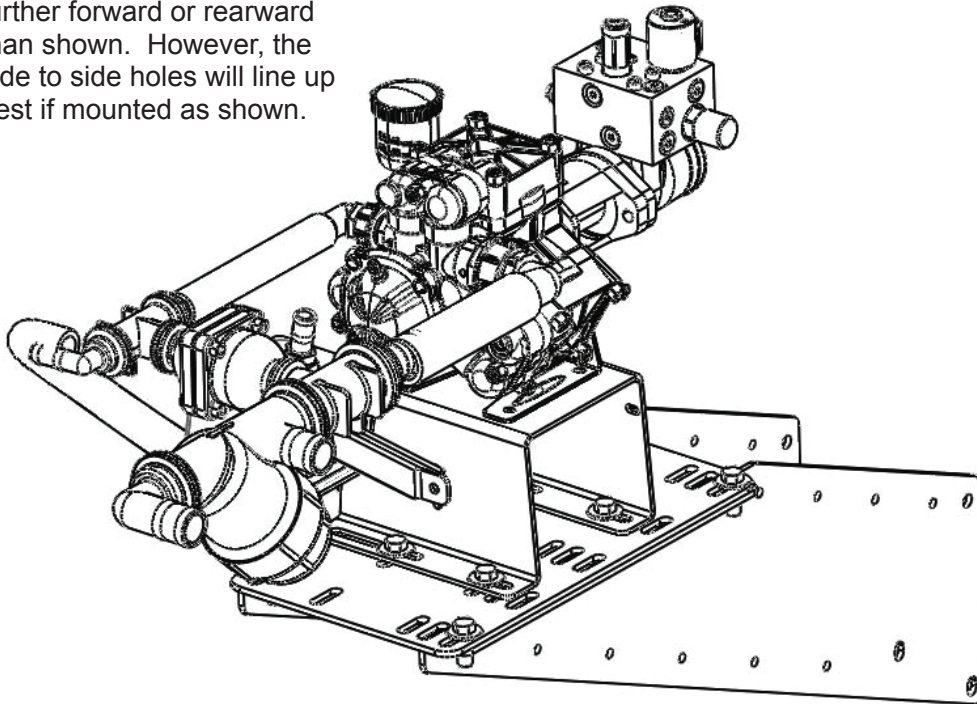


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## **MOUNTING THE FERTILIZER PLUMBING TO THE FRONT**

The pump can be bolted on further forward or rearward than shown. However, the side to side holes will line up best if mounted as shown.



Attach the top plate to the side bracket with bolts in 4 corners.

Use slots in these two rows to attach the pump to the top plate.



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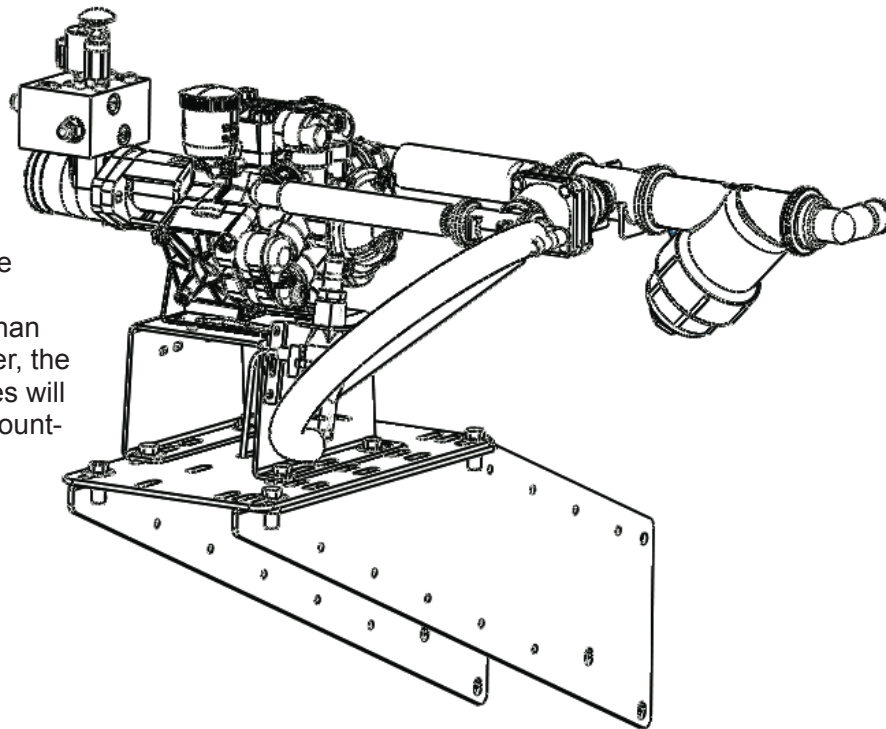


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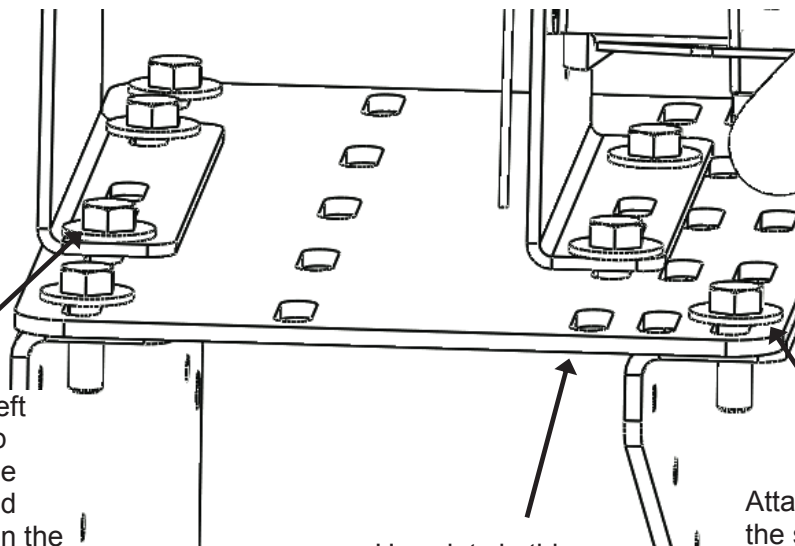
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## **MOUNTING THE FERTILIZER PLUMBING TO THE REAR**

The pump can be bolted on further forward or rear than shown. However, the side to side holes will line up best if mounted as shown.



Attach the left side of pump bracket to the top plate and the flange on the side bracket with this row of holes.



Use slots in this row to attach the right side of the pump bracket to the top plate.

Attach the top plate to the side bracket with bolts in 4 corners.



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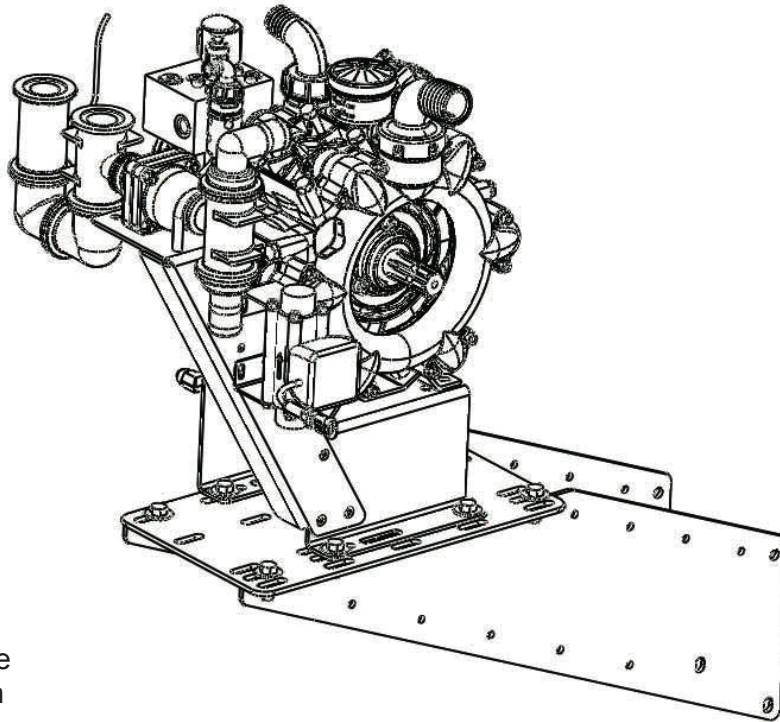


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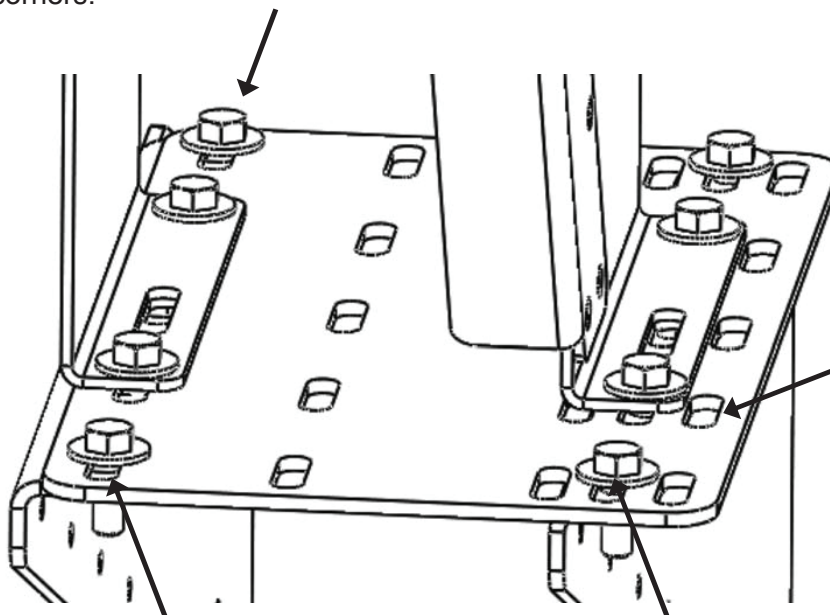
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## **MOUNTING THE FERTILIZER PLUMBING TO THE REAR**

The pump can be bolted on further forward or rearward than shown. However, the side to side holes will line up best if mounted as shown. With the larger D160 and D250 pumps, the further forward they can be bolted will re-duce stress on the bracket and planter frame mounting bolts.



Attach the top plate to the side bracket with bolts in 4 corners.



Far right row of holes will hang over Àange on side bracket and not be used.

Attach the left and right side of pump bracket to the top plate and the Àange on the side bracket with these two rows of holes.



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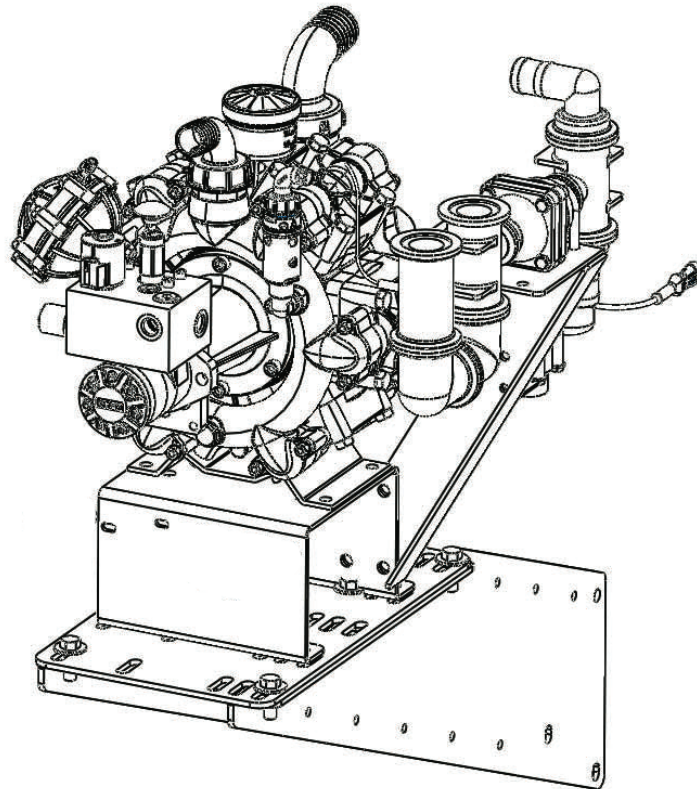


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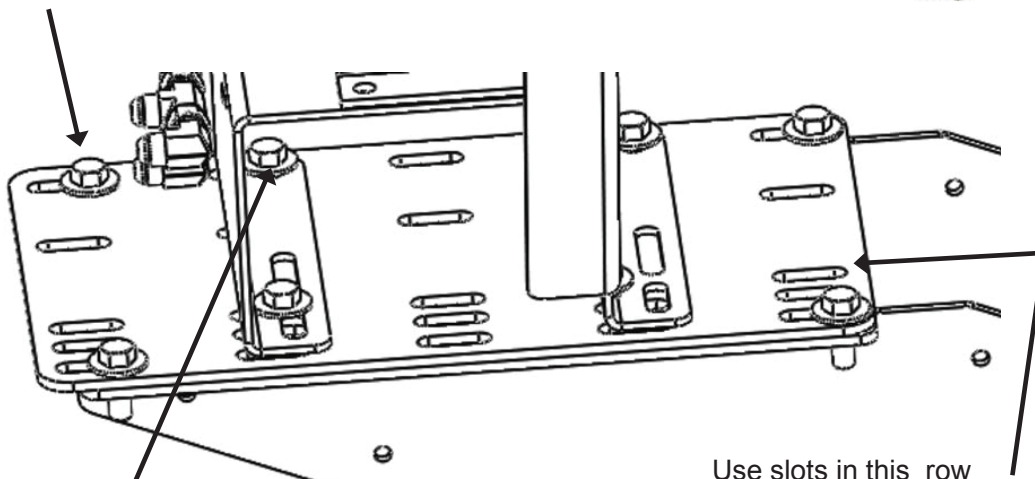
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## **MOUNTING THE FERTILIZER PLUMBING TO THE SIDE**

The pump can be bolted on further forward or rearward than shown. However, the side to side holes will line up best if mounted as shown. With the larger D160 and D250 pumps, the further forward they can be bolted will reduce stress on the bracket and planter frame mounting bolts.



Attach the top plate to the side bracket with bolts in 4 corners.



Attach the left side of pump bracket to the top plate and the flange on the side bracket with this row of holes.

Use slots in this row to attach the right side of the pump bracket to the top plate.



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