

Monosem NG+4 FurrowJet Support Bracket and Closing Setback Bracket Installation

Note: Installation of the Monosem FurrowJet Support Bracket requires installation of the Monosem Quick Attach Keeton Bracket (150605). If the Quick Attach Bracket is not installed, refer to document 955754. It also requires installation of the Monosem Closing Setback Bracket (141250), which is covered below.

Step 1:

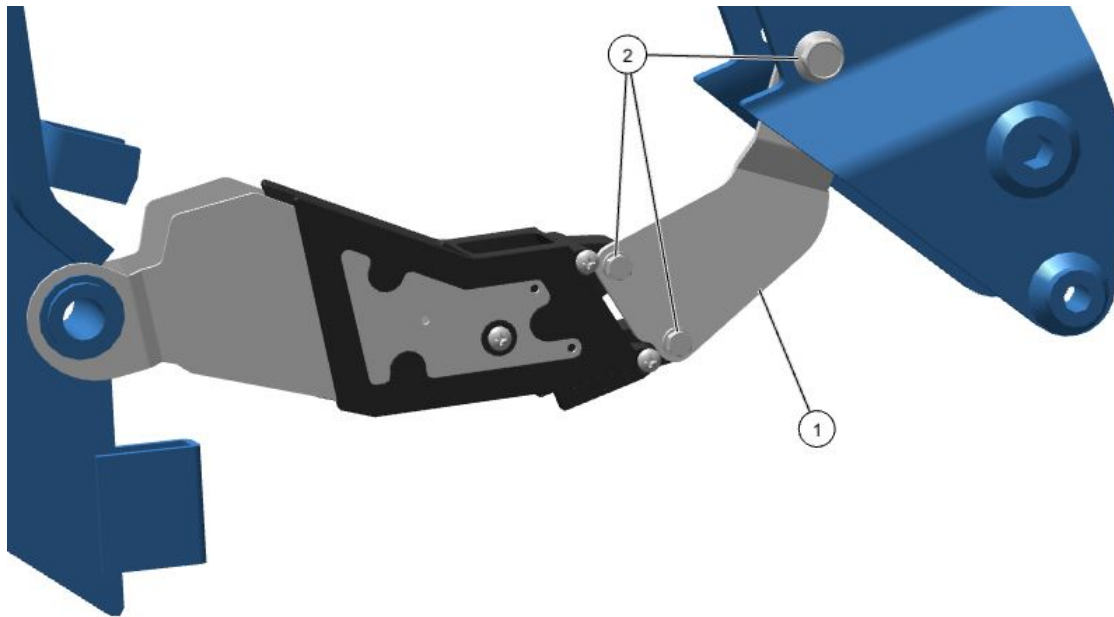
Remove the OEM closing system by removing the three bolts that secure it to the shank.

Step 2:

Remove the gauge wheels and disc openers.

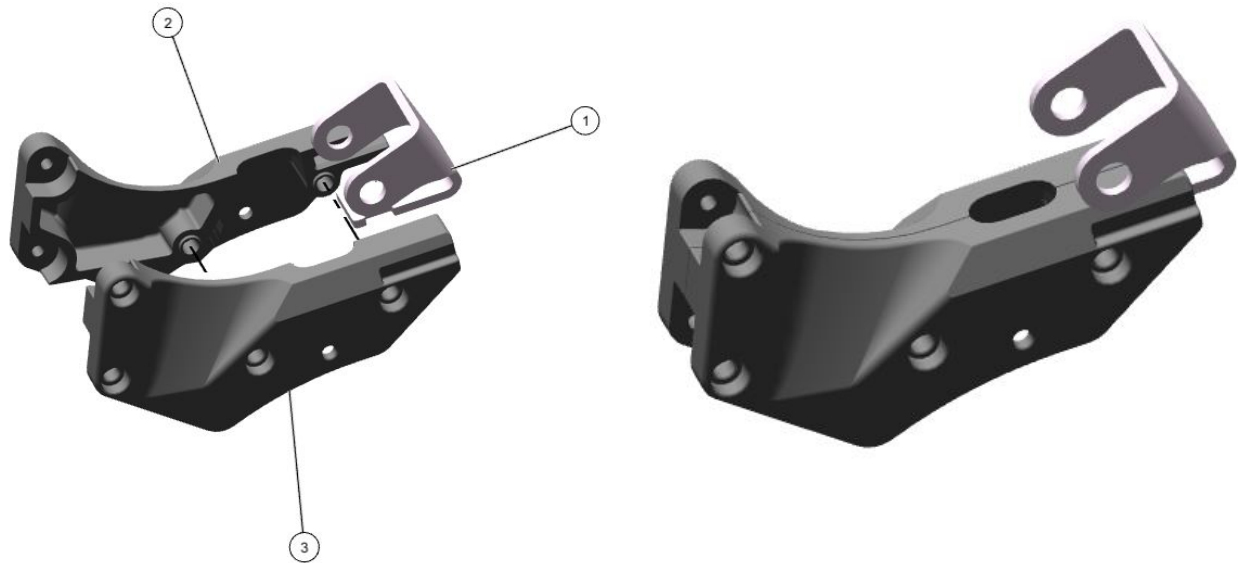
Step 3:

Take off the metal Keeton support bracket (1) (if previously installed) by removing the three screws that secure it (2).

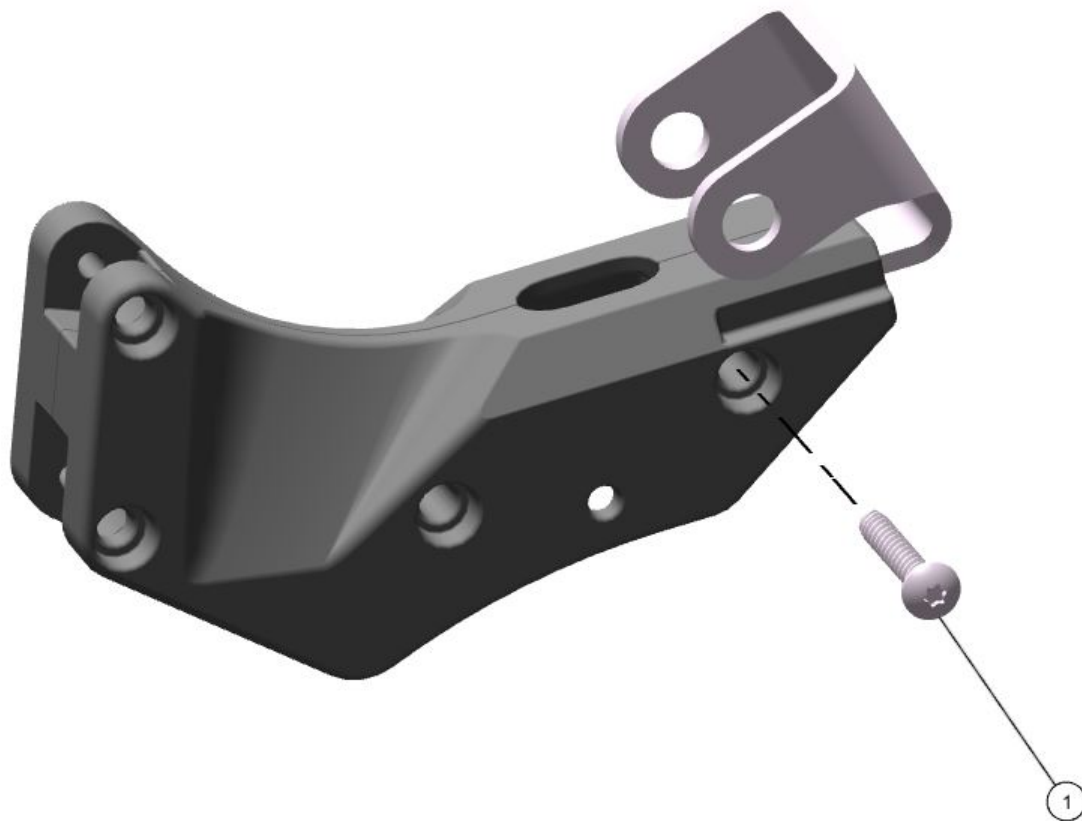


Step 4:

Assemble the FurrowJet support bracket by first placing the metal tab (1) between the right (2) and left (3) sides of the support bracket as shown.

**Step 5:**

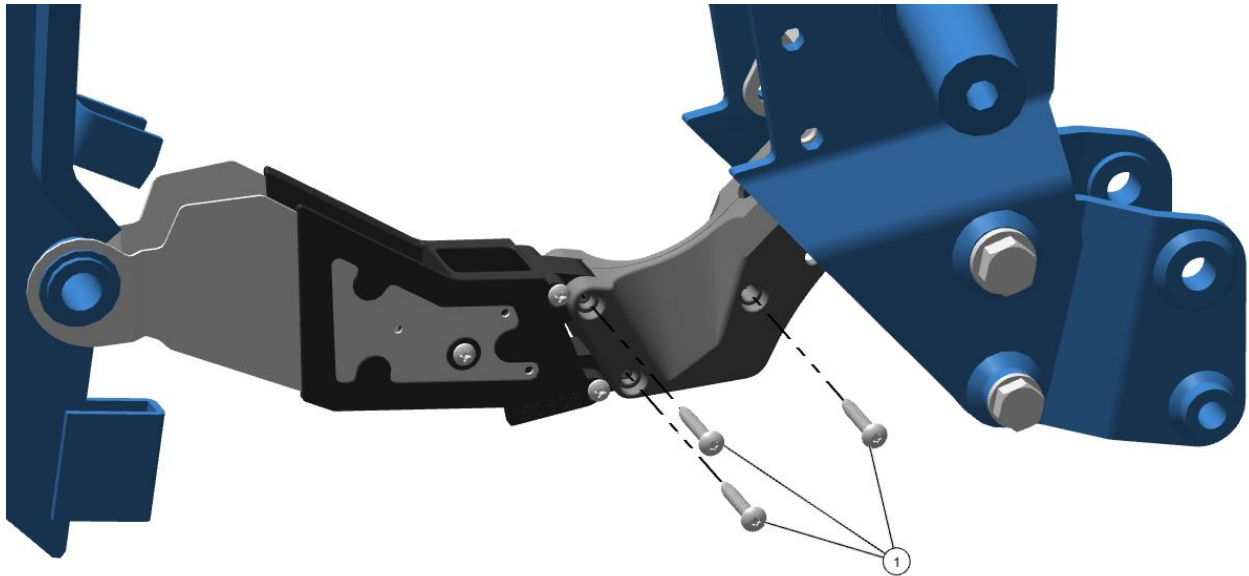
Insert and tighten the rear screw (1) through the bracket halves.



Step 6:

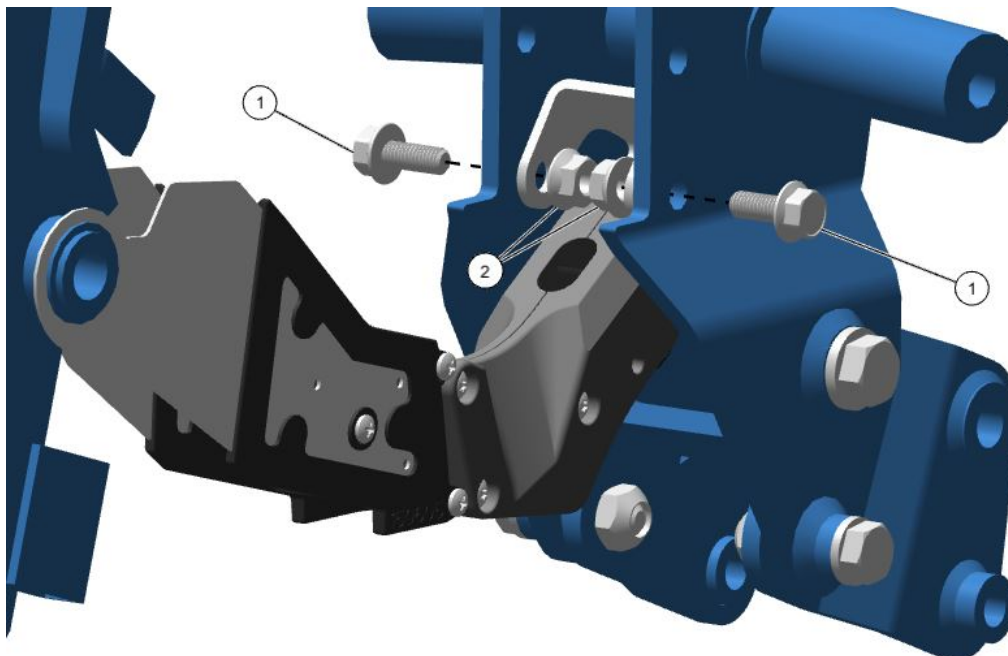
Position the front holes on the FurrowJet support bracket over the rear two holes on the Keeton bracket as shown. Insert and tighten the remaining three FurrowJet support bracket screws (1).

Note: Two of the screws should go through the FurrowJet support bracket and the Keeton bracket.



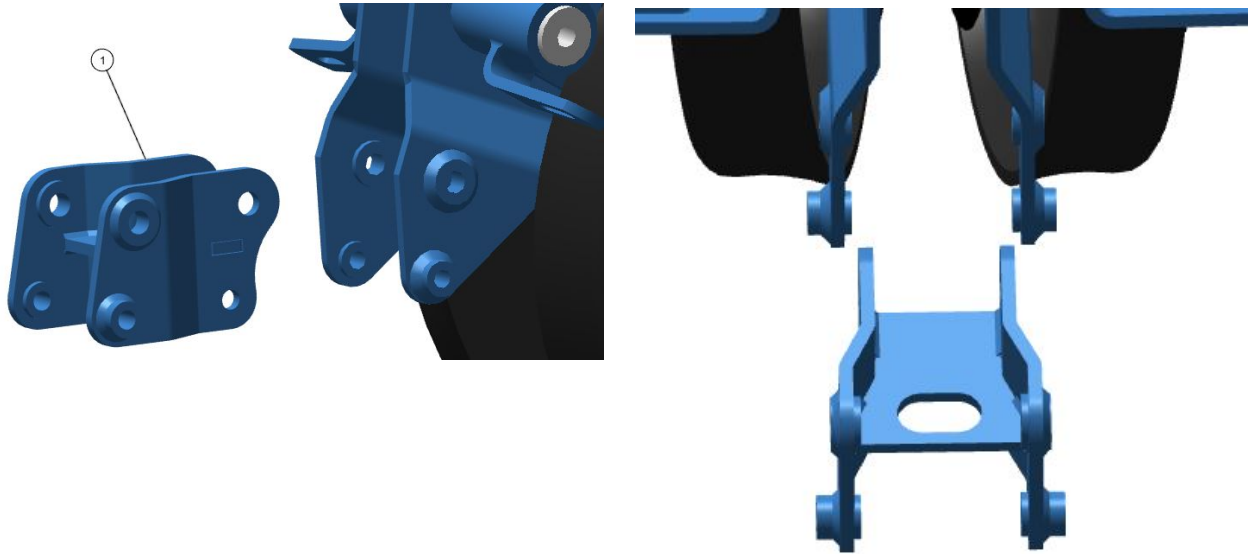
Step 7:

Align the FurrowJet support bracket metal tab with the two holes in the row unit shank as shown. Install one of the M8-1.25 x 20MM bolts (1) through each hole and secure with a M8 flange nut (2).

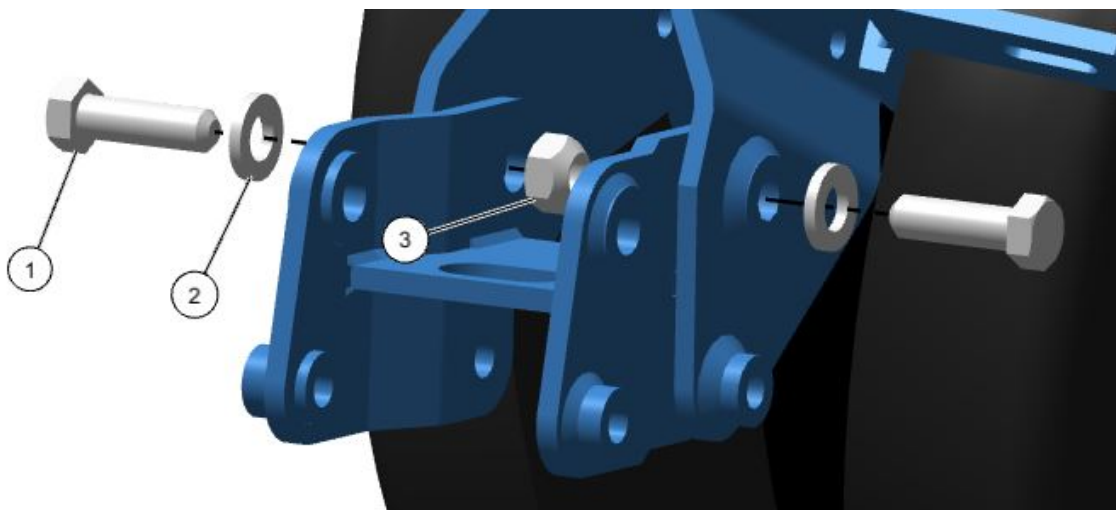


Step 8:

Locate the closing setback bracket (1) and position it to the row unit as shown. The narrow portion of the bracket should install inside the row unit, with the smaller holes on the bottom.

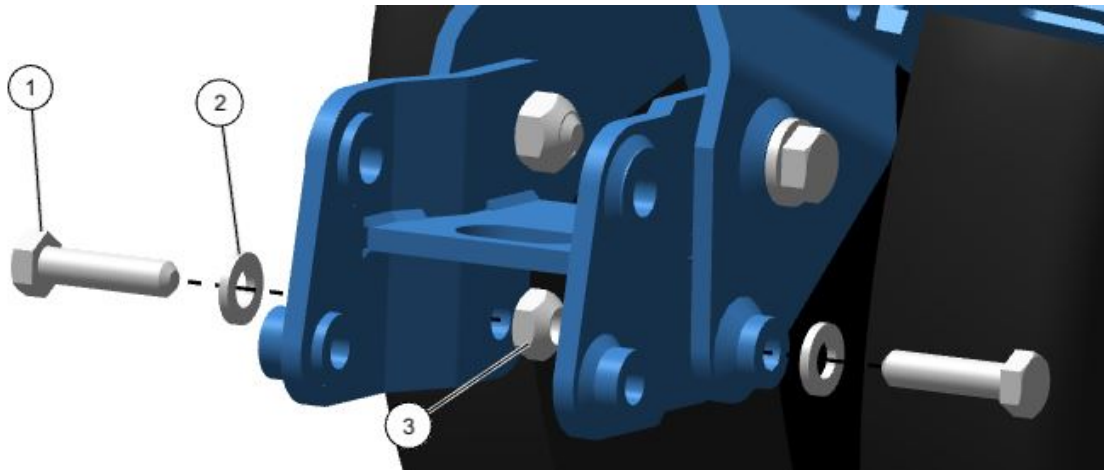
**Step 9:**

Insert a M12 bolt (1) through one of the top holes of the row unit and setback bracket, placing a M12 washer (2) between the bolt head and row unit. Secure with a M12 top-lock nut (3). Repeat for the opposite side.

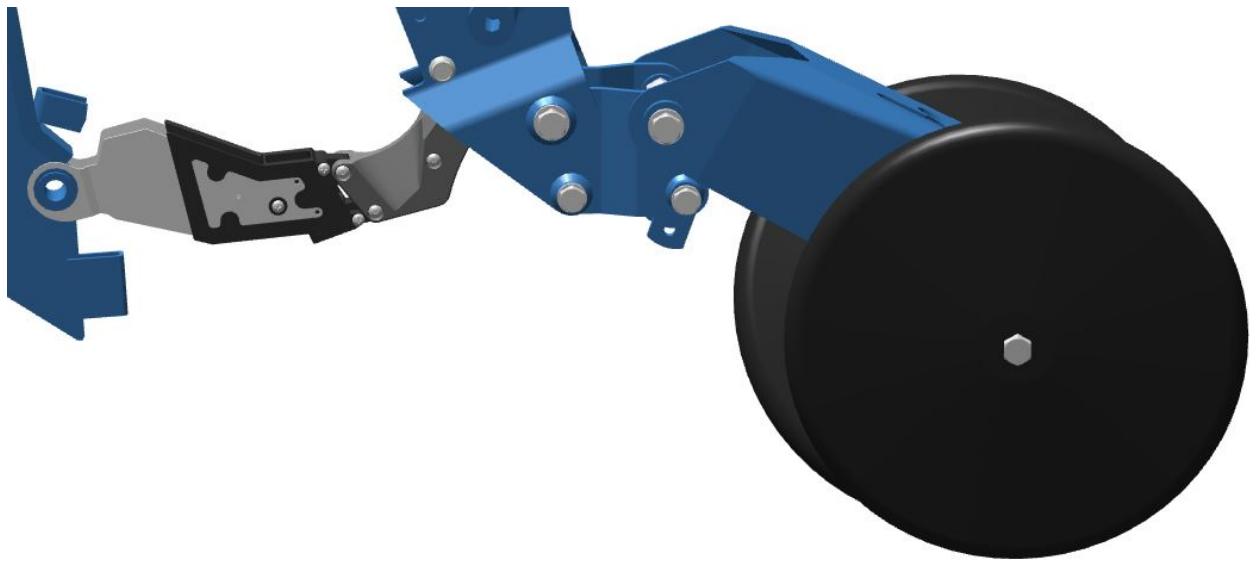


Step 10:

Install a M10 bolt (1) through one of the bottom holes in the row unit and setback bracket, placing a M10 washer (2) between the bolt head and row unit. Secure with a M10 top-lock nut (3). Repeat for the opposite side.

**Step 11:**

Reinstall the closing system to the closing setback bracket using the OEM hardware.

**Step 12:**

Re-install the disc openers and gauge wheels according the Manufacturer's instructions. Ensure the disc openers and gauge wheels are shimmed properly.

Note: Refer to the FurrowJet Owner's Manual (955697) for proper FurrowJet Assembly installation, setup, plumbing recommendations, and pre-plant preparations.