

G2 FERTILIZER DISC MOUNTING INSTRUCTIONS

4 Link Closer™

(Read Instructions Completely before Beginning Installation)

Before working on your planter or drill

DANGER: When storing or working on the planter always install cylinder stops or place the planter on stands to prevent personal injury or damage to the attachments.

Installing the G2 Arm Bracket to the 4LC Tail Section

TOOLS REQUIRED	
Tool	Quantity
15/16 Open End Wrench	2
9/16 Open End Wrench	1
Hammer	1

Before you begin, verify all "package contents" items

NOTE: There are left-hand and right-hand G2 units.

STEP #1:

Using 3/8" carriage bolts, bolt up both ears with large hole sticking out to the rear of the 4LC.

Tighten both sets of 3/8 carriage bolts up with whiz nuts on the insides.



STEP #2:

Place spring eye bolt to the opposite side of the G2 walking beam arm's front wheel.

Tighten it down with eyelet straight up and down. See photos.



STEP #3:

Push chrome bushing through G2 arm & slide G2 arm up into bottom of G2 mounting ears.

Slide in 1/2" x 3 1/4" bolt though the ears and G2 and tighten it down.



4LC G2 Kit Package Contents (per single row)

Item	Quantity
3/8" x 1" Carriage Bolt	4
3/8" Whiz Nut	4
G2 Mounting Ears	2
1/2" x 3-1/4" Bolt	1
1/2" Whiz Nut	1
Chrome Bushing	1

G2 Fertilizer Disc Package Contents (per single row)

Item	Quantity
Arm	1
Bearing, Disc, Hub (Assembly)	1

G2 Wheel Bolt Package Contents (per single row)

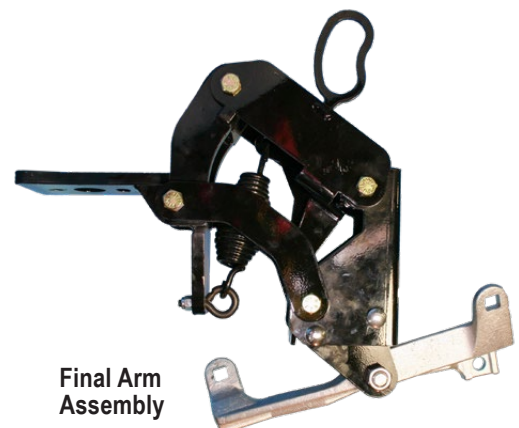
Item	Quantity
5/8" x 3-1/2" Carriage Bolt	2
5/8" Nut	2
Rubber Boot	1
Hose Clamp	2
1/2" Spacer	2
1/4" Spacer	2

G2 Trash Deflector Package Contents (per single row)

Item	Quantity
Fertilizer Bracket	1
Trash Deflector	1
1/2" Spacer	1
5/8" x 3" Bolt	1
5/8" Lock Nut	1
Instruction Sheet	1

Pivotable Fertilizer Kit Package Contents (per single row)

Item	Quantity
G2 FAB Bracket Package	1
Injector Orifice Package	1



Final Arm Assembly

G2 FERTILIZER DISC MOUNTING INSTRUCTIONS

4 Link Closer™ (CONTINUED)

Installing the Fertilizer Bracket and Disc Assembly to the Arm Bracket

- Step #7:** Slide the diamond-shaped wedge on the fertilizer bracket up into the slotted notch over the two holes on the arm bracket. Slide the 5/8" x 3" bolt through the fertilizer bracket then arm bracket.
- NOTE:** There are 2 holes of adjustment for the fertilizer disc on the arm bracket. From the top down, they are 1" and 1-3/4" disc depth. Most producers use the bottom hole. If using top hole, you may have to reverse the bolt to fit.
- Step #8:** Slide 1/2" spacer and then fertilizer disc assembly (with the hub and nuts facing out away from the arm bracket) over the bolt. Thread 5/8" lock nut on bolt and tighten into place.
- NOTE: IF USING NOTCHED FERTILIZER DISC,** assemble with the notches on the disc pointing **DOWN IN THE BACK.**
- Step #9:** Position the trash deflector over the square hole on the top side of the fertilizer bracket using the 1/4" x 3/4" carriage bolt and whiz nut, so one can adjust the deflector in or out to keep disc from plugging with residue or mud. The carriage bolt should be threaded from under the bracket so that the nut is on the top side of the trash deflector, and tightly secured. The trash deflector blade runs parallel with the G2 disc blade (approximately 3/8"-1/2" away). If you are in muddy conditions or have a lot of fine residue build-up, you may wish to adjust trash deflector further out, 1/2"-1" away, or take it completely off.
- Step #10:** REFER TO PIVOTABLE FERTILIZER KIT MOUNTING INSTRUCTIONS for installing the adjustable pivot brackets, threaded tube guide, and injector orifice to the fertilizer bracket.
- Step #11:** Slide rubber boot up over bottom end of fertilizer tube guide. Secure in place with hose clamp.

Installing the Closing Wheels to the Arm Bracket

- Step #12:** Bolt the closing wheels to the arm bracket using 5/8" x 3-1/2" carriage bolts and nuts. **FRONT CLOSING WHEEL WILL REST ON THE GAUGE WHEEL.** Use your 1/2" or 1/4" spacers on inside of wheels if needed to position wheels in or out from seed furrow to suit your preference for proper closing.

