REBOUNDER™ MOUNTING INSTRUCTIONS

Great Plains Precision Opener Planter and Drill

(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 Rebounder. **WARNING:** do not roll back or back up the planter in or on the ground as this can result in damage to the Rebounder.

Mounting Instructions

Before you begin locate the "package contents" list to verify all items are included.

NOTE: **See HELPFUL HINTS FOR MOUNTING REBOUNDERS TO DRILLS**

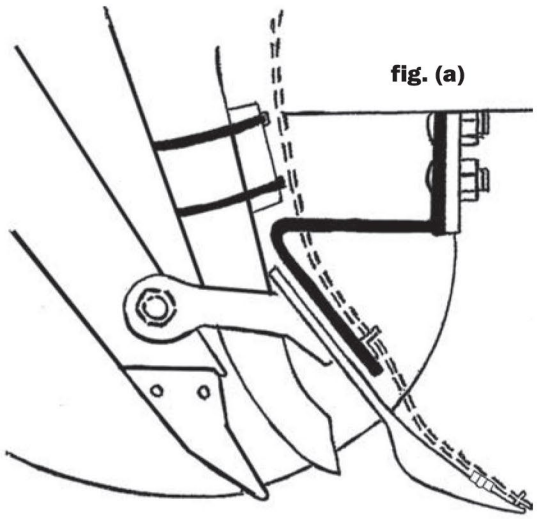
Step #1: Place two 1/4" bolts into the 3rd and 4th holes from the top down (**fig. (c)**). The bolts go in the 1st and 3rd holes from the top of the bracket (**fig. (d)**). This is just a starting point, adjust to your particular planter and wear on discs. Assemble the Rebounder to the bracket by bolting it in place, without taking the discs off **(fig. (a)**).

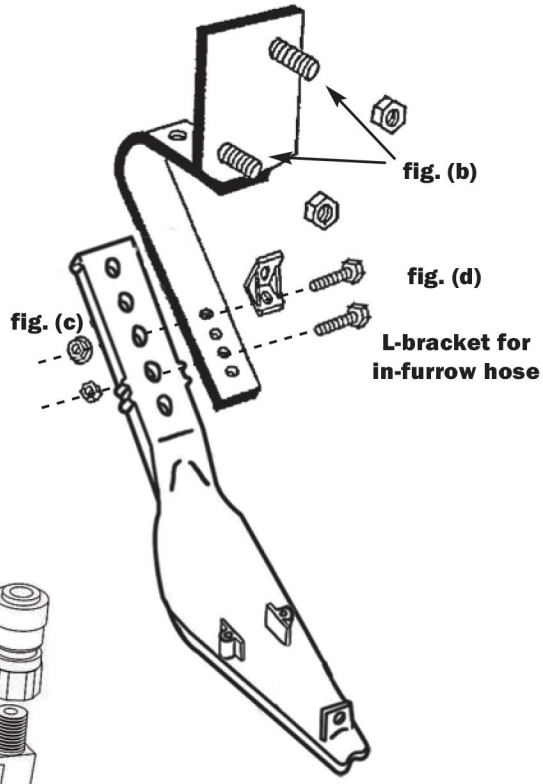
Step #2: Bolt the bracket on the inside, in place of the Seed-Lok Wheel with two 3/8" carriage bolts welded in the Rebounder bracket **(fig. (b)**).

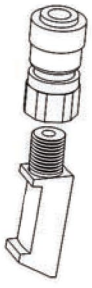
Step #3: the molded in tab on the top side of the Rebounder accommodates a 1/4" fertilizer or chemical tube for direct in-furrow application. The Straight Shot fitting (see **fig. (e)**) is used for keeping fertilizer from building up on the press wheel. This puts fertilizer directly on the seed and should be used when you notice excessive soil and fertilizer build up on the press wheel tire.

Rebounder Package Contents (per single row)	
Item	**Quantity**
Rebounder	1
1/4 x 1" bolts	2
L-bracket	1
1/4" whiz nut	1
1/4" nut	1
Instruction Sheet	1

Bracket Package Contents (per single row)	
Item	**Quantity**
Bracket	1
3/8" lock nut	2







Rebounder covered by one or more of the following U.S. patents: 5,640,915; 5,918,557; 6,082,275; 6,283,050; 6,453,832, 6,763,773 and 7,121,216.

HELPFUL HINTS FOR MOUNTING THE REBOUNDER™ ON DRILLS

(Read Instructions Completely before Beginning Installation)

Before working on your planter or drill

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

WARNING: Do not roll back or back up the drill in or on the ground as this can result in damage to the Rebounder.

Helpful Hints

Step #1: use a farm jack on the press wheel to raise up the drill unit 3-4" before you mount the first row.
IMPORTANT: have press wheel adjusting handle of knob, in the position you would normally run in the field (see **fig (a)**).

Step #2: slide a board or piece of flat iron under the double disc openers and back under the press wheel tire. The board or flat iron represents the bottom of the seed V.

Step #3: now you can bolt the Rebounder to the bracket on the drill. Position the Rebounder on the bracket so that the trailing end will be from 3/8" - 1/2" off the board or flat iron. Using the 1/4" bolts attach the Rebounder to the bracket on the drill.

Step #4: variances in the disc blade size will occur among individual drills as well as within any single drill. Measure discs behind the tire track rows. If they are worn more than other rows this process may need to be used to set these rows also.

Step #5: if replacing Rebounders on previously installed brackets, simply remove the old Rebounder without removing the disc blade. Using a small bar magnet or a long handled magnet, place the bolt on the magnet and slide it up between the discs and into the holes of the bracket and the Rebounder. This allows you to come in behind with a wrench or socket to install and tighten the nuts.