

REBOUNDER™ MOUNTING INSTRUCTIONS

John Deere 1560/1860 2 Piece Boot Assembly Drills

(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, verify all items listed in the “package contents” table.

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

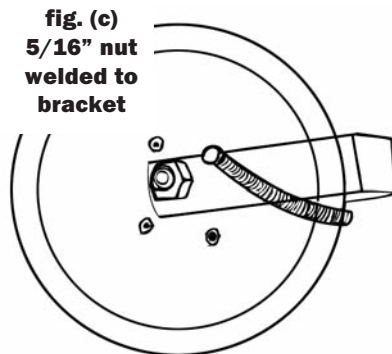
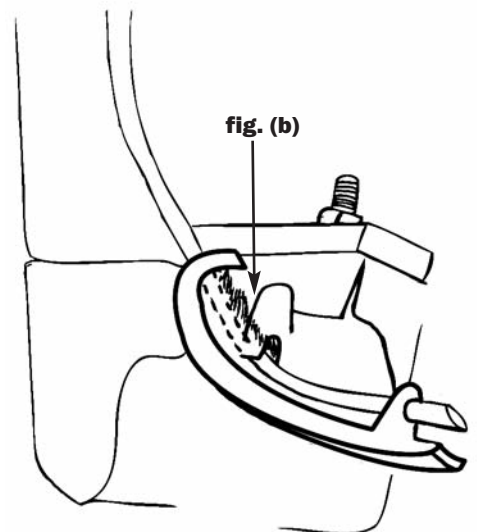
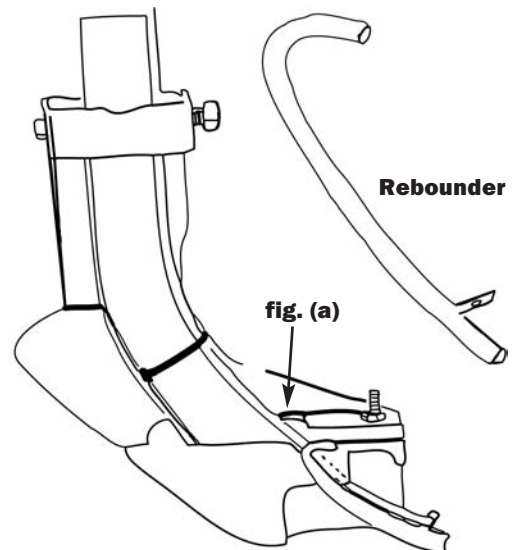
Step #1: remove the 5/16” bolt that holds the lower part of the seeding boot in place and remove the lower part, put the Rebounder in place of the JD flapper, replace and tighten.

Step #2: if fertilizer is being used, before assembling a notch will have to be ground out on the upper part of the seed boot using a die grinder (**fig. (a)**). Also grind a groove in the lower part of the seed boot, again using the die grinder. This will allow the fertilizer hose to lay on the top side of the Rebounder. **IMPORTANT:** on the lower end where the hose comes out on top of the Rebounder, grind deeper so that when the Rebounder flexes up in the seed V the hose won't be pinched shut (**fig. (b)**).

Step #3: after the groove has been made mark and drill a hole in the Rebounder so the hose can be run through it.

NOTE: when using fertilizer, the press wheel may become sticky and a build-up of soil may occur on the press wheel tire. If this occurs, one possible solution is to add a spring and a bracket to hold the spring in place while it scrapes the tire, keeping it clean and free of mud so seeds don't stick to it (**fig. (c)**).

Rebounder Package Contents (per single row)	
Item	Quantity
Rebounder.	1
Instruction Sheet.	1



Optional fittings are available for fertilizer/chemical applications. Options include: Hose Holder available for an additional charge.

Call for info. on a NEW fertilizer attachment for JD Drills.

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

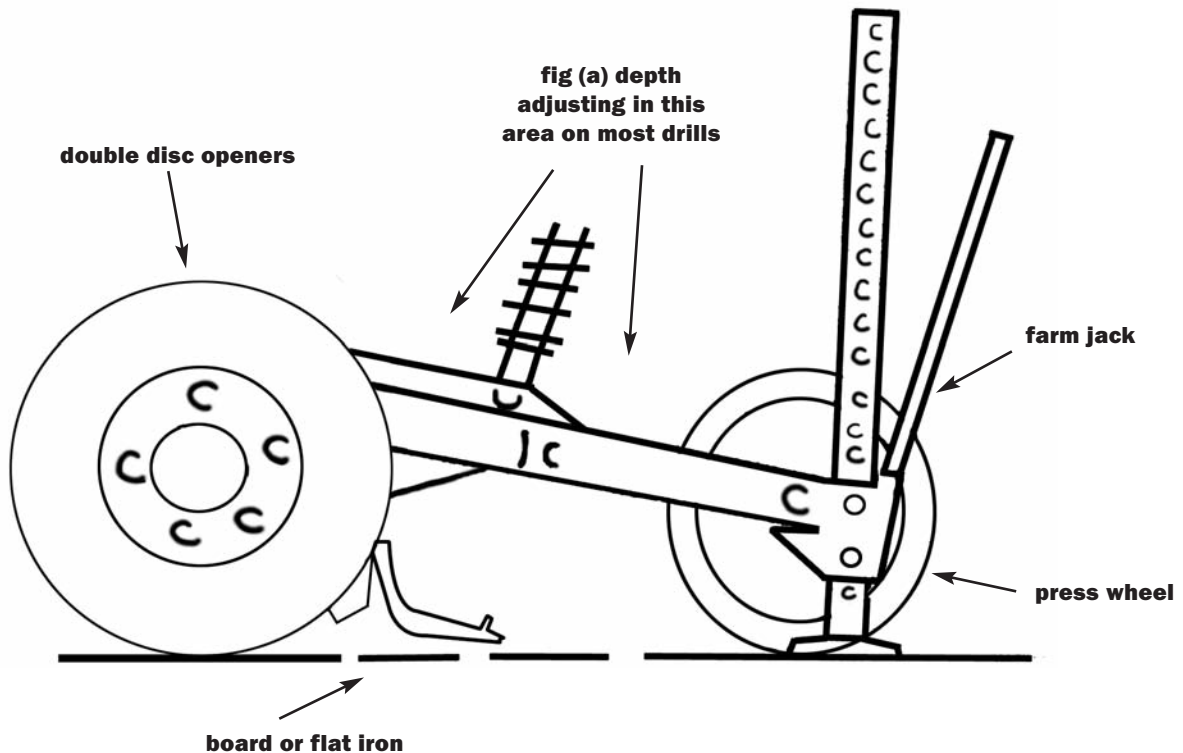
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Helpful Hints

- 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.



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