

**REBOUNDER™ MOUNTING INSTRUCTIONS**

**Marliss Drills (prior to Sukup 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, verify all items listed in the “package contents” table.

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

**Step #1:** remove one disc from each row of the drill to install the Rebounder.  
**IMPORTANT:** There should be at least 1/4” clearance between the disc and the spade part of the Rebounder. It must not come in contact with the discs. If this occurs, the Rebounder will ride up and out of the seed V and not perform properly.

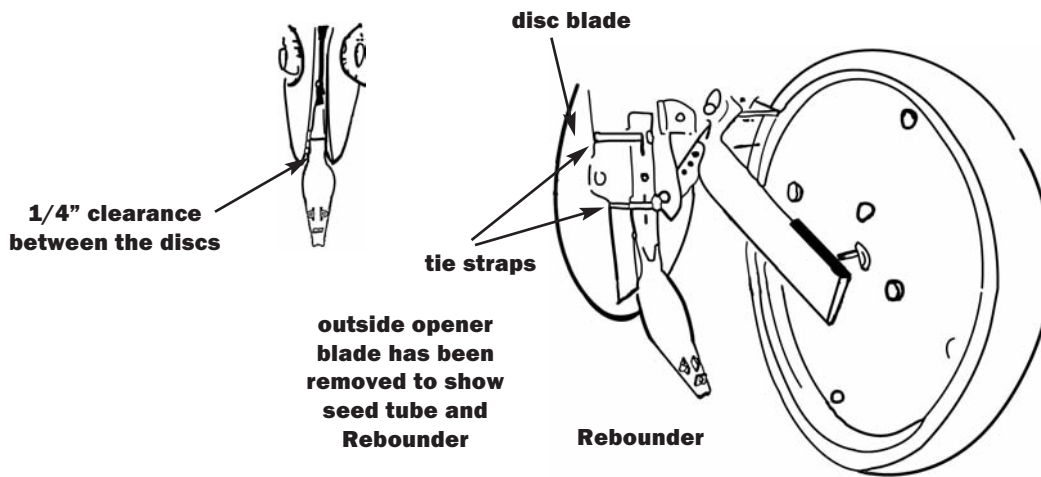
Rebounder Package Contents (per single row)	
Item	Quantity
Rebounder.....	1
Saw Tooth.....	1
Tie Straps.....	2
Instruction Sheet.....	1

**Step #2:** Holding the Rebounder in position on the seed tube, flex the Rebounder several times to see if it contacts the discs. If it does move the Rebounder down on the seed tube and away from the discs. With the Rebounder in position, use the 2 tie straps to attach it to the steel seed tube of the unit. Put the straps in 2 places around the Rebounder. The bottom tie strap should be positioned just below the bolt where the double disc openers bolt on. The top tie strap will be above the bolt of the double disc openers. Pull the tie straps tight with pliers, cutting off excess. This will hold the Rebounder in place on the seed tube. Repeat for each unit.

**Step #3:** Set Drill on a flat surface, the tail of the Rebounder should be about 3/8” off the floor or flat surface.

**Step #4:** See **HELPFUL HINTS FOR MOUNTING REBOUNDERS TO DRILLS**.

**Optional fittings are available for fertilizer/chemical applications. Options include, Y-Not Split-It, Hose Holder, or the Straight Shot, each available for an additional charge.**



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**

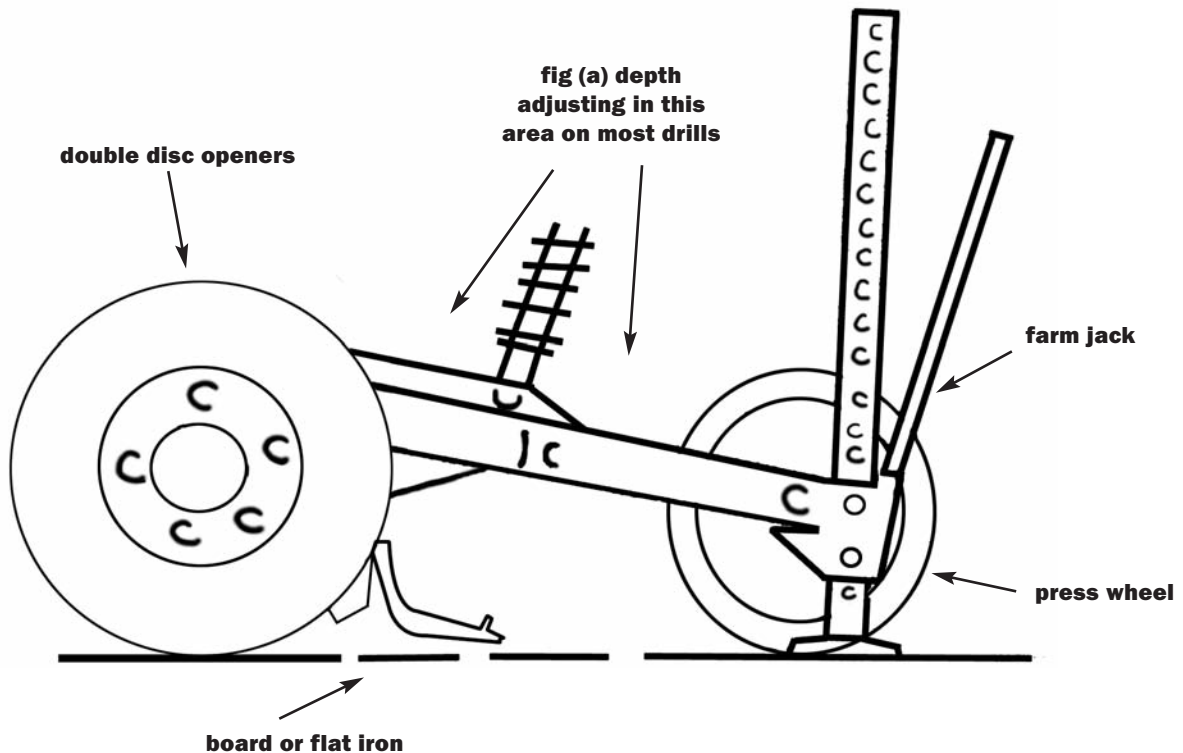
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### **Helpful Hints**

- 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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