

mSet™ vSet® Select

6" CCS Ladder Setback Kit 731389

Precision Planting®

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Note: Pre-Installation Notes:

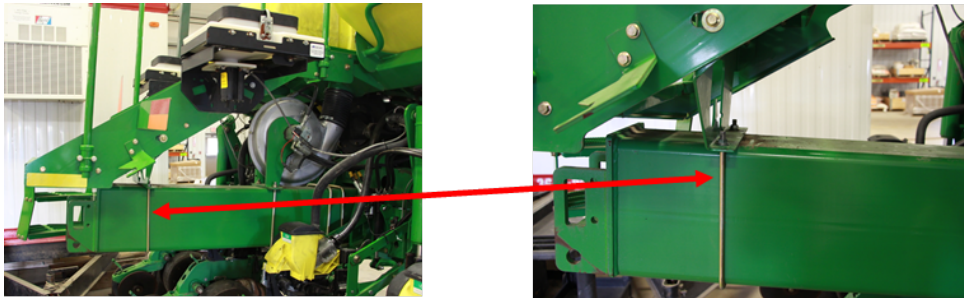
1. Two people will be required for this install.
2. A loader or hoist will be helpful.

This kit is required when installing vSet Select/mSet 1.6 bushel hoppers on John Deere CCS planters with 2' wide ladder. The kit will set the ladder back 6" to avoid interference with the two hopper boxes directly under the ladder.



Step 1:

Using an 18mm wrench, loosen the 2 nuts on the U-bolt just enough so that the U-bolt will slide on the draw bar. **Be mindful the bracket will pivot on the stairway.**



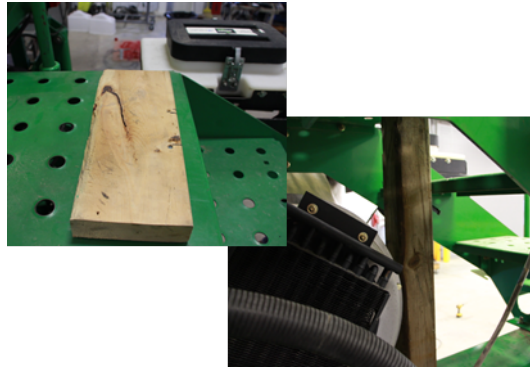
Step 2:

Using a 15mm wrench, remove the two (2) bolts on each side at the front of the ladder as shown in figure 2.



Figure 2

Note: If you do not have access to the recommended equipment for this install (loader, forklift or hoist), a brace may be used to support the ladder during this process. Cut a 4x4 block to length and screw a 2x6 into the block from the topside of the steps.



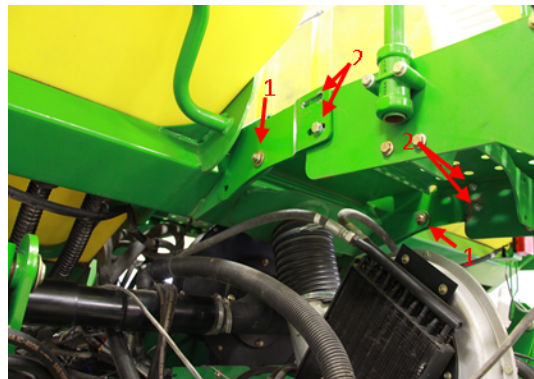
Step 3:

With the bolts removed at the front of the ladder, carefully slide the ladder back towards the rear of the drawbar. Remember that the rear bracket can pivot. All the brackets and supports must move together.



Step 4:

With the ladder pulled back away from the top platform, set the setback bracket in place. First, use the M10 bolts, washers and nuts, which are provided in the hardware kit, to mount the setback bracket to the planter (bolts labeled 1 in figure 4). Next, pivot the setback bracket to where the holes will align with the holes of the ladder. Lastly, use the four (4) remaining bolts, washers and nuts to attach the setback bracket to the ladder (bolts labeled 2 in the picture).



Step 5:

Once the ladder is set where you want, tighten all the bolts. With all the bolts tight, use an 11 mm or 7/16” drill bit to drill out the remaining hole in the bracket.

**Step 6:**

Insert the last 2 M10 bolts, washers and nuts to the setback bracket. This completes the install.



