

vSet® / mSet™

White 9000 1.9 Bushel Hopper Kit

Precision Planting®

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Step 1:

Assemble the Front Hooks and the Rear Hooks onto the hopper. Use the M8-1.25x16MM bolts and tighten them to touch plus a 1/4 turn to secure.



Figure 1a: Front Hooks



Figure 1b: Rear Hooks

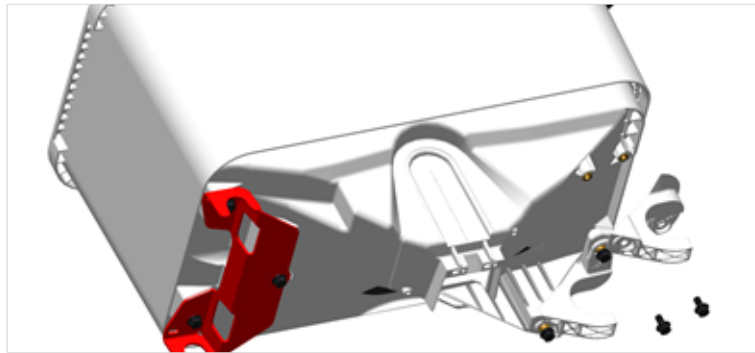


Figure 1: Front and Rear hooks

Step 2:

Install the hopper donuts. Orient the flat side of the donut with the flat etch of the goal posts of the row unit. Mount the SRM bracket to the outside of the goalpost on the right side.

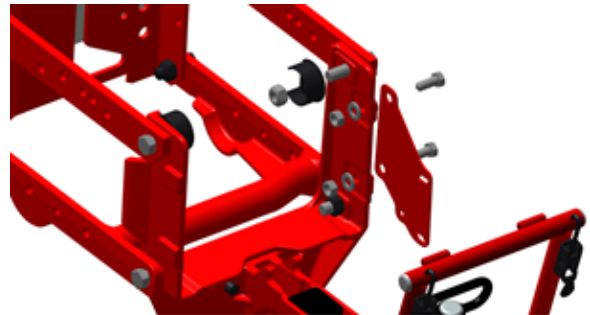


Figure 2: Hopper Puck and SRM Mount

Step 3:

Replace the OEM seed tube with the 700250 WaveVision or 700150 BullsEye seed tube. Or, the original seed tube will need to be trimmed to avoid interference with the meter exit chute. Remove 3/8—7/16” down each corner and cut across the rear wall as shown in figure 3.



Figure 3

Step 4:

Install the rubber inlet gasket Vacuum Inlet Elbow on to the meter. Use the 6 included screws to secure the inlet on the meter. Now the meter can be locked onto the hopper.



Figure 4

Step 5:

There are three different boot positions on the vSet 2 meter. Adjust the boot so that it is 1/8” to 1/4” to flush from the top of the shank. Do not allow the boot to crimp or bunch. Proper boot placement prevents debris from entering the seed tube.



Figure 5

Step 6:

vSet 2 Install the 730365 Precision Planting lid. Note that “Empty Here” is stamped into the plastic at the right rear corner of the hopper when installed on the row unit as shown in figure 6.



Figure 6a



Figure 6b

vSet2/mSet Install a single lid adapter wedge on each side of the hopper. Slide the wedge down from the top until the screw holes align. Use the two screws provided to tighten the wedge in place. Once a wedge is secured on each side, the lid can be attached to the hopper.

Step 7:

Install the hopper onto the row unit. Route the 135 degree meter fitting downward as shown in figure 7.



Figure 7

Step 8:

Secure the hopper by adjusting the tension of the hopper latch.



Figure 8