



vSet 2 1790 Flap Kit Installation

 Precision Planting®

vSet 2 1790 Flap Kit

Parts List	
700140	4-24 x 1/4 Hi-Lo Screw (Qty. 4)
720205	O-ring (Qty. 1)
730561	Flap Assembly (Qty. 1)
768354	Transport Flap Brush (Qty. 2)
768357	Transport Brush (Qty. 2)
768396	Brush Holder (Seed Tube) (Qty. 1)
768397	Brush Holder (Speed Tube) (Qty. 1)

This kit should be installed with vSet meters on 1790 planters to prevent seed from flowing out the meter exit when the planter is folded for transport. The kit includes brush holders for both vSet 2 with conventional seed tube delivery as well as vSet 2 with SpeedTube delivery. Though all rows will not require this kit, it is recommended that the kit be installed on all rows in case meters/hoppers are moved to a different row.

Step 1:

Slide the brush (768357) into the appropriate brush holder (768396 for conventional seed tubes or 768397 for SpeedTube) until it stops. The long bristles should be to the left as shown in figure 1. The brush holders are keyed to ensure that they are oriented properly during install.

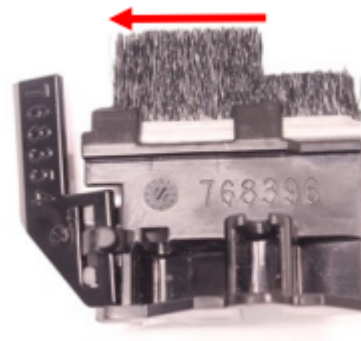


Figure 1

Step 2:

Locate the mounting studs in the meter cover as shown in figure 2a. Install the brush and holder into the cover. The holder should be flush with the cover as shown in figure 2b. The 768397 will not seat properly in a seed tube version housing as shown in figure 2c.

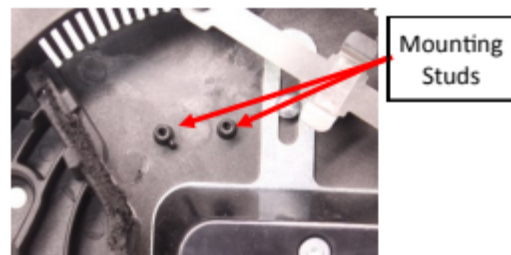


Figure 2a

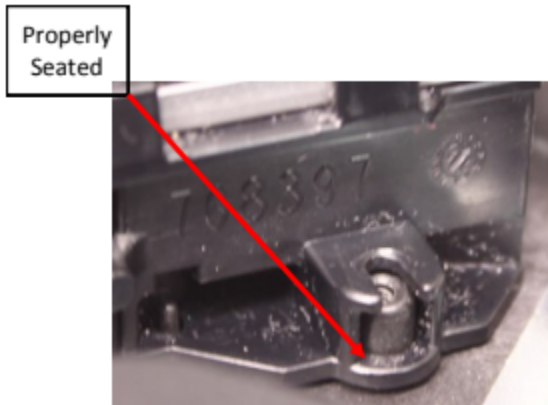


Figure 2b

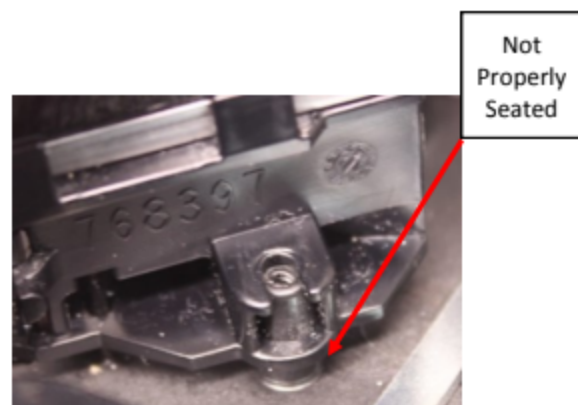


Figure 2c

Step 3:

Tighten the provided screws until the bottom of the screw heads touch the brush holder. Then, tighten an additional 1/4 turn. Do not over tighten. The flap should be on the bottom side of the upper brush of the meter as seen in figure 3.



Figure 3

Step 4:

Install o-ring (720205) into flap assembly (730561).



Step 5:

Install assembly onto d-tube part number facing up.

