

Installation Instructions for CASE IH 12XX 1.9 Bu. SpeedTube Hopper – 768624

Note: The hopper mounts provided in this kit are only compatible with SpeedTube. In order to use a standard seed tube, different mounts will be needed to move the meter position forward.

Parts List

Part Number	Description	Quantity
730365	Hopper Lid	1
768461	CASE IH 1.9 Bu. vSet 2 Hopper	1
768648	CASE IH 1.9 Bu. Hopper SpeedTube Finish Kit	1
The Finish Kit Includes The Following Parts		
768449	Vacuum Elbow	1
768494	CASE IH Accu-Drive Plug	1
768497	CASE IH Accu-Drive Plug O-Ring	1
768561	CASE IH 1.9 Bu. Hopper Front Bracket - SpeedTube	1
768562	CASE IH 1.9 Bu. Hopper Rear Bracket – SpeedTube	1
768647	Hardware Kit	1

1) Hopper Bracket Installation

- Locate the front and rear hopper brackets. Refer to figure 1.

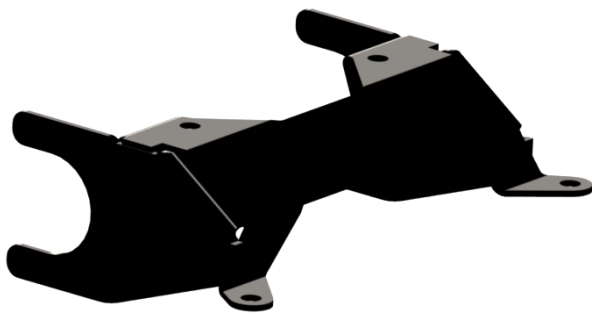


Figure 1a – Front Bracket

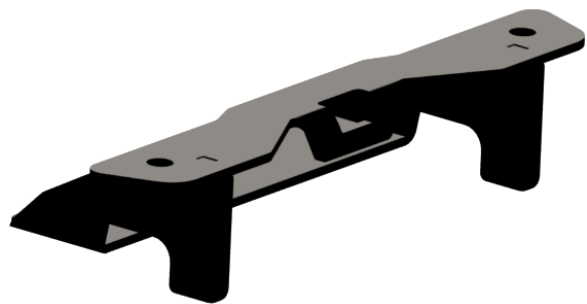


Figure 1b – Rear Bracket

- b) Install the front and rear brackets in their respective locations on the hopper using the provided M8-1.25" X 16MM flange bolts. Do not over tighten. Refer to figure 2.

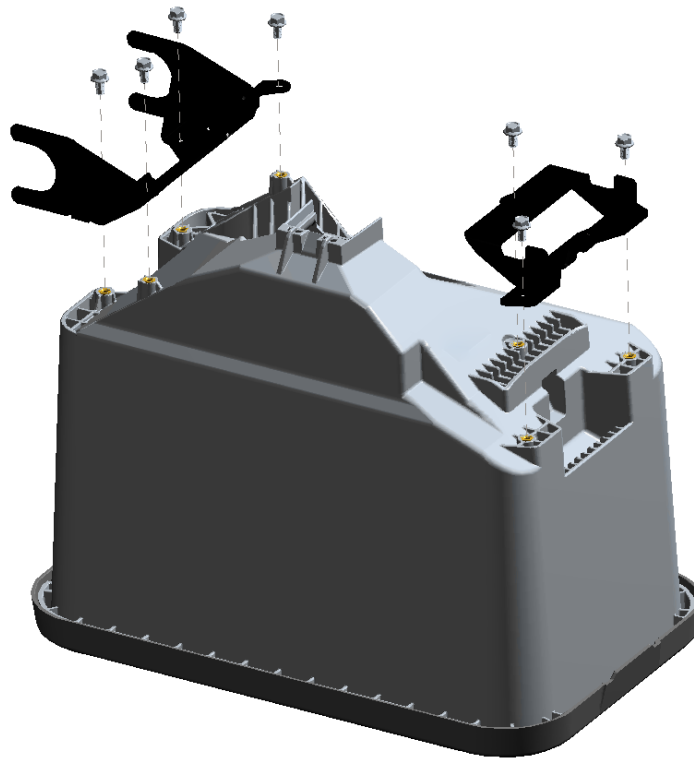


Figure 2 – Hopper Bracket Installation

2) CASE IH Accu-Drive Plug Installation

- a) If the planter is equipped with an Accu-Drive system, remove the drive cable from the gearbox. Install the o-ring into the drive plug and install the drive plug onto the gearbox as shown in figure 3. The entire Accu-Drive system can also be removed. The o-ring and plug would not be used.

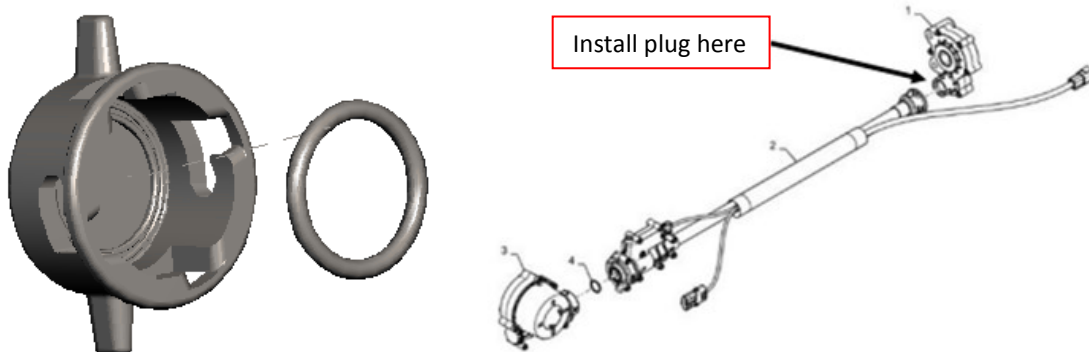


Figure 3 – Accu-Drive Plug Location

3) Meter and Hopper Installation

- a) Remove the existing meter vacuum elbow. Refer to figure 4a.
- b) Install the new vacuum elbow from the finish kit. Reuse the hardware removed in the previous step. Refer to figure 4b.

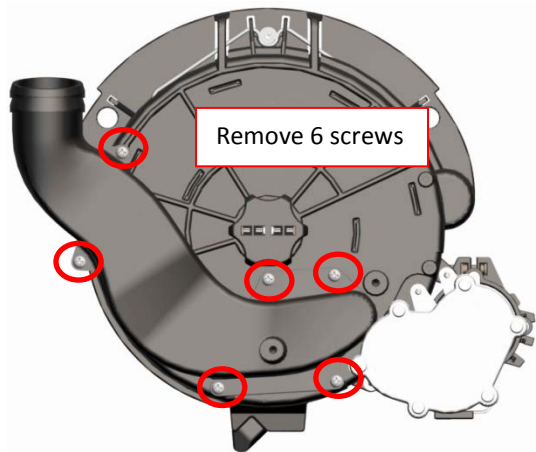


Figure 4a – Existing Meter Vacuum Elbow

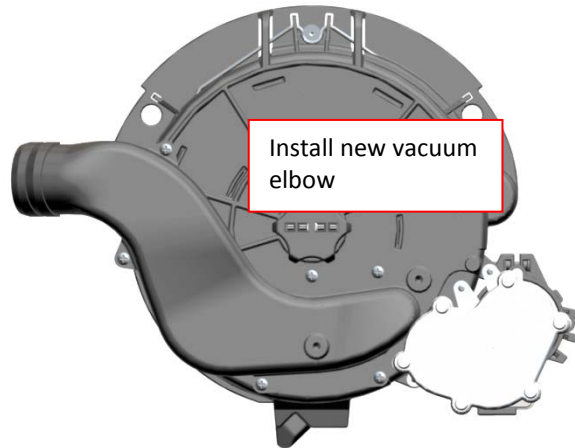


Figure 4b – New Meter Vacuum Elbow

- c) Attach the meter to the hopper assembly. Refer to the vSet 2 meter installation manual for more details.
- d) Mount the hopper on the row unit and secure with the rear hopper latch. Adjust the latch height as needed, but do not overtighten.
- e) Connect the vacuum hose to the meter using a 135 degree fitting. Route the hose end of the fitting downward to provide proper clearance.