

# **PUC Installation Guide**

Written By: Support



### **INTRODUCTION**

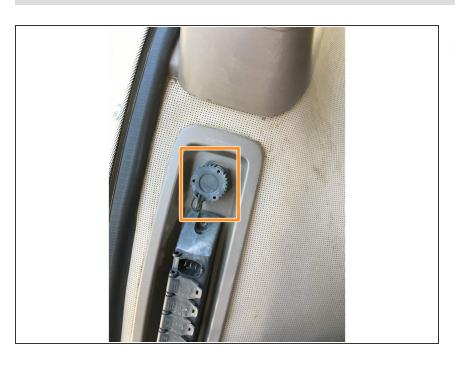
This is the proper installation of the PUC on a John Deere 4000 Series Sprayer.

### **Step 1** — Remove Contents from Box



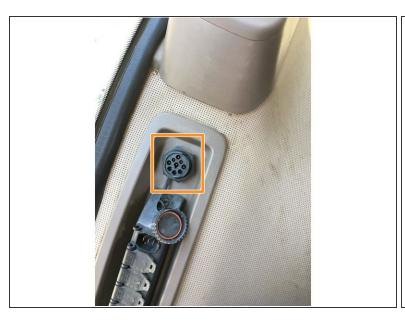
- Make sure you have all necessary parts
  - Note: You may have a different diagnostic cable.

#### **Step 2** — Locate Diagnostic Port



- The diagnostic port is located on the right side of the cab.
  - Near the window.

### **Step 3** — Plug Diagnostic Cable into Port





- Press cable down into the port.
- Twist the connector to the left right to secure cable to the port.

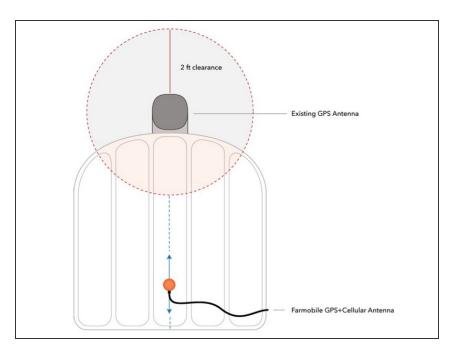
# Step 4 — Antenna Prep





- Uncoil Antenna.
- Attach Velcro coin to the back of the antenna.

#### Step 5 — Locate Antenna Position on Cab



- Center and secure the antenna to the cab roof orange side facing up with a clear view of the sky.
- Keep the Farmobile antenna away from other antennas such as existing GPS antennas & CB radio antennas.
  - A minimum distance of 2 feet is recommended.
  - Maximize the distance between the Farmobile antenna and other GPS antennas.

#### Step 6 — Clean Cab at Antenna Attachment Point



 Use Wet Nap to clean attachment point of debris.

#### Step 7 — Attach Antenna to Cab





- Place opposing side of Velcro on clean spot of cab.
- Attach antenna to receiving piece of Velcro.
  - Press down firmly on antenna to ensure connection.

### Step 8 — Attach Antenna Cord to Cab







- Slide cable ties into mounts.
- Attach antenna to mounts with ties.
- Attach mounts to cab.

# Step 9 — Run Antenna Cable into Cab





- Run the cable along the side of the cab using the anchors.
- Insert the cable through the notch in the back window of the cab.

# Step 10 — Attach Antenna Cable and Diagnostic Cable to PUC





- Plug in the diagnostic cable to the open port on the left side of the PUC.
  - Twist connector down to ensure proper connection.
- Match antenna cable connectors colors with the receiving end on the PUC.
  - Plug connectors into PUC.

# Step 11 — Turn on Machine





- The PUC will light up.
  - Both green and red lights will light up.
- The PUC will go through its startup procedure.
- The PUC starts collected data when the green light starts blinking.