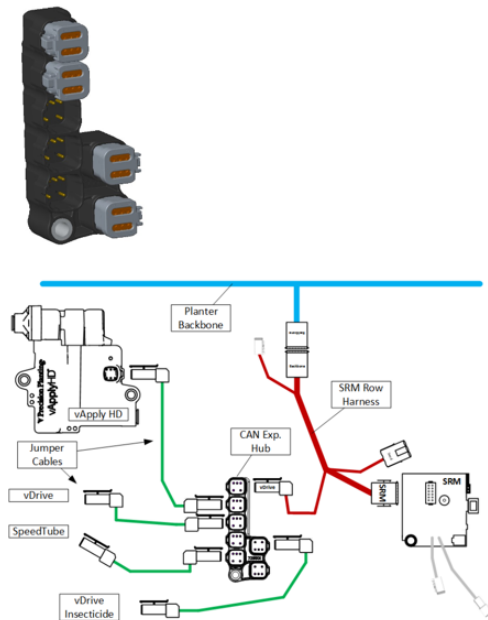

CAN Expansion Hub Installation

The CAN Expansion Hub was created in order to easily add multiple SRM based products to a single row unit. This creates one clean and convenient location for each control products' CAN Jumper Cable to be plugged in. The wiring diagram below shows how to connect the SRM Planter Backbone harness, the SRM, the CAN Expansion Hub, and all the additional SRM control products on the row.

Note that the green jumper cables shown below contain a 90 deg fitting on one end, and a straight fitting on the other end. These may be plugged in either direction and allows the cable to be flipped around for the best fitting clearance.



Installing The CAN Expansion Hub

The CAN Expansion Hub is designed to bolt directly to the face of an SRM (See mounting instructions below), however, it can be mounted anywhere that is convenient and does not require any special mounting orientation. We do suggest that the Hub is not installed with the plugs facing straight up as this could allow water to pool and cause corrosion. The following are a few of the most common mounting locations for the CAN Expansion Hub:

SRM: The most common location for the CAN Hub is directly on the SRM. Using the included bolt, remove the existing SRM mounting bolt and install the new bolt through the Row Unit, SRM, and Hub.

Note: This location maybe too tight on row units that have vSet Select installed as well.

Parallel Arms: another highly used location are the parallel arms on the row unit. Using the included zip ties, hold the Hub tight to the inside of the parallel arm and cinch in place. Choose the parallel arm that makes the installation the cleanest and most convenient.

Note: Make note of any liquid products that may cause potential leaks and install accordingly.



Row Unit Corner Post: Most vApplyHD Installations will have an SRM mounted to the right hand corner post and the vApplyHD module mounted to the left hand corner post. In the even that either one or both of these items has been mounted in another location, the CAN Expansion Hub can be installed on the corner post. Use the included hex bolt to fasten the Hub to the corner post through an existing row unit bolt location.

