

SRM & LIFT SWITCH

Great Plains Installation Manual

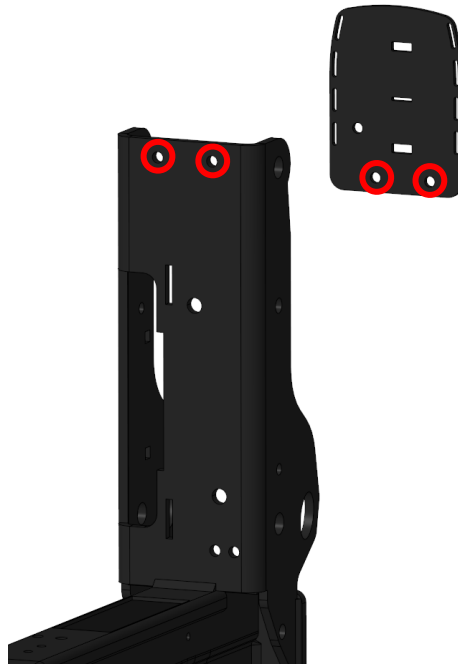
712525 SRM Kit
726615 Lift Switch



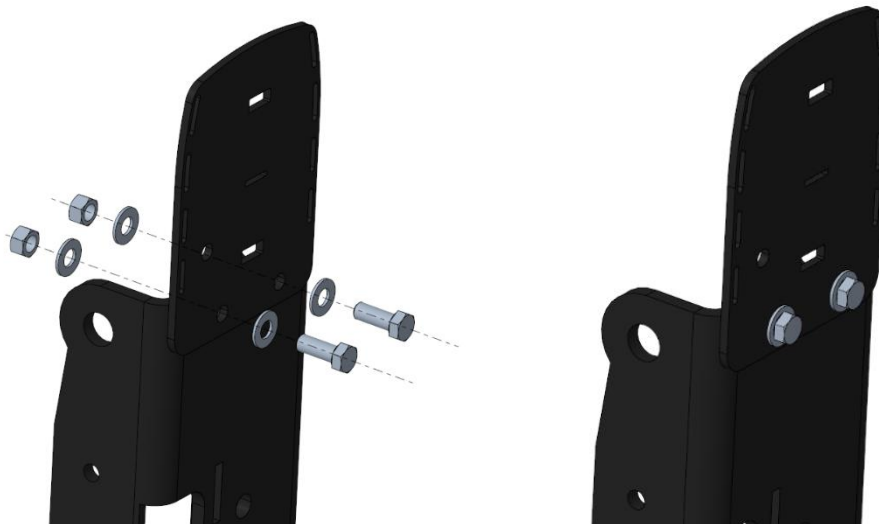
712525 SRM Kit Installation

Step 1- Assemble the SRM Mounting Plate (712528) to the Great Plains RU Goal Post

- Align the bolt holes of the SRM mounting plate with the bolt holes on the top portion of the Great Plains goal post

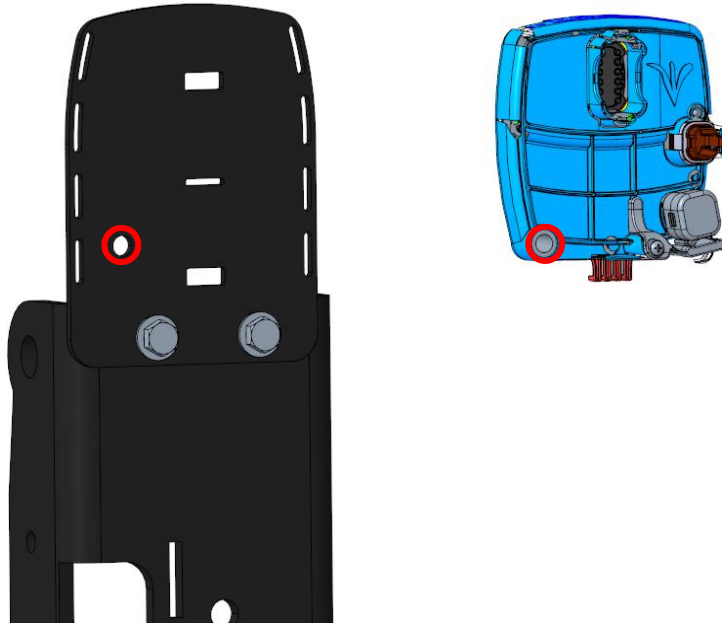


- Secure the SRM mounting plate to the goal post using QTY (2) 3/8-16 x 1" bolts, QTY (4) washers, and QTY (2) locknuts.

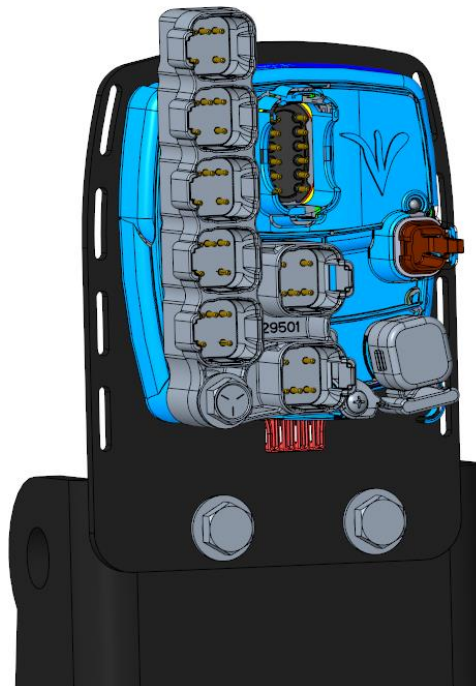


Step 2- Assemble the SRM to the SRM Mounting Plate (712528)

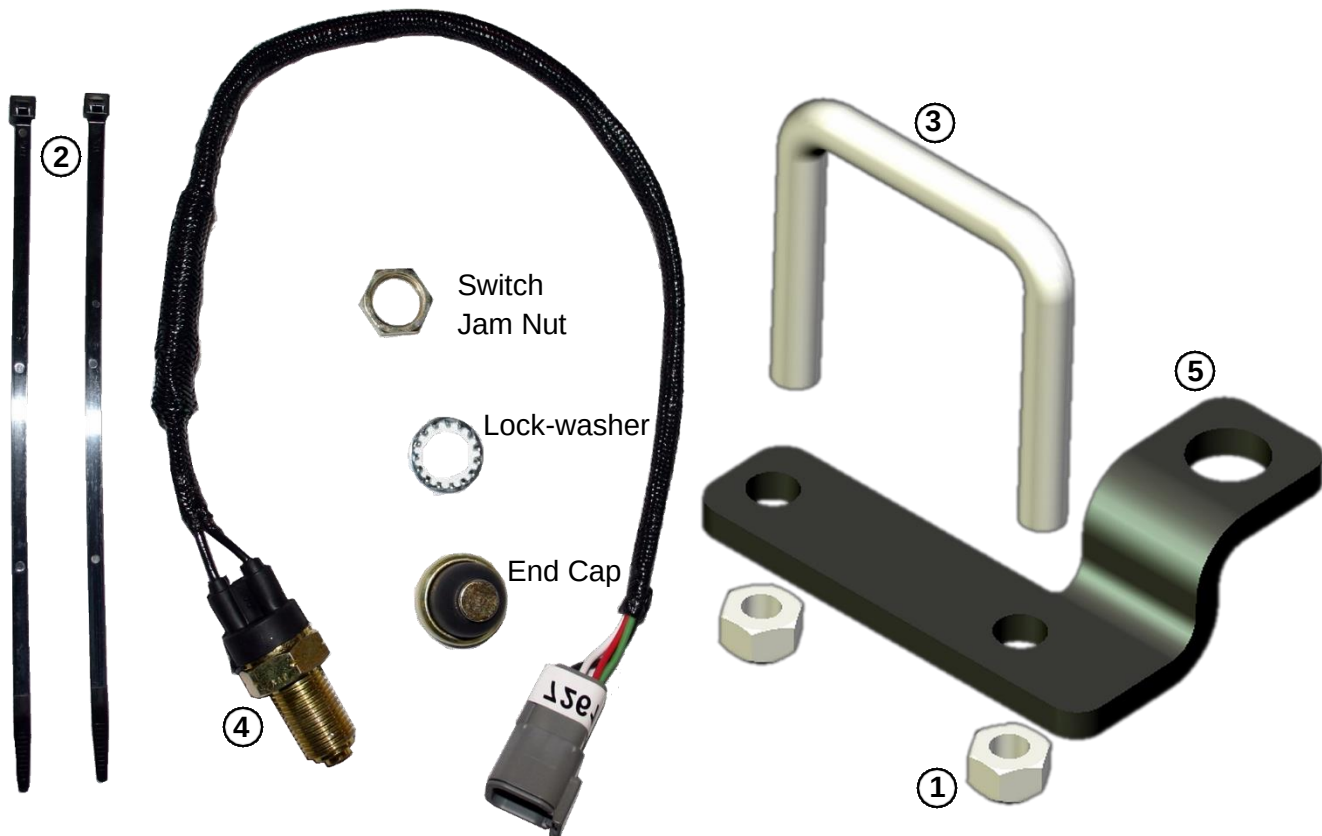
- Align the bolt hole of the SRM with the top bolt hole of the SRM mounting plate. The rear plastic alignment feature on the SRM should align with the slots on the mounting plate



- Use provided SRM hardware to secure the SRM to the SRM mounting plate. If a CAN extension hub is being used, this can be mounted to the row unit using the same bolt hole as the SRM



726615 Lift Switch Installation

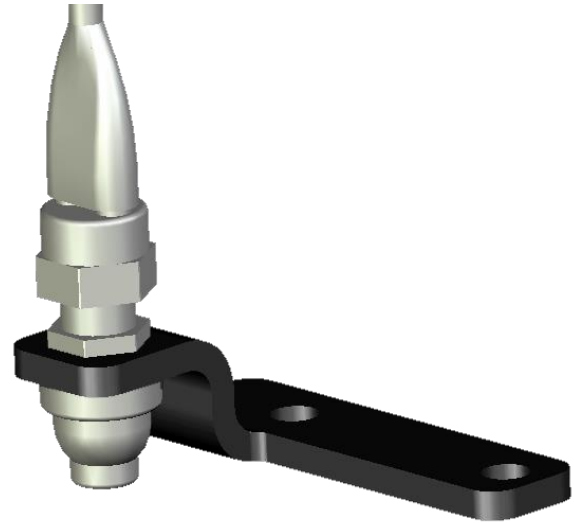


Item	Quantity	Part Number	Part Name	Description
1	2	37264	Hex Nut	3/8" Top Lock Nut
2	2	63126	Cable Tie	8" UV Black
3	1	726522	U-Bolt	For 2"X1.5" Tube
4	1	726608	Switch	
5	1	726624	Bracket	Great Plains Lift Switch

- Install the nut and lock-washer on the threaded Switch Shaft and thread to the base. Insert the Switch through the hole in the provided bracket.



- Once the Switch shaft is in place through the hole thread the End Cap fully onto shaft until finger tight. Fix in place by tightening the Nut/Lock-washer against the bracket using a wrench. Completed assembly shown at left.



Note: Complete this step with the planter raised.

- Install the assembled Bracket/Switch onto the upper parallel arm. With the bracket on the underside of the upper parallel arm, rotate and position the assembly so that the End Cap of the switch is depressed against the stop bracket. Secure the assembly in place using the provided 2" X 1.5" U-bolt and two 3/8" Top Lock Hex nuts. Verify the alignment of this switch after a few raise and lower cycles.

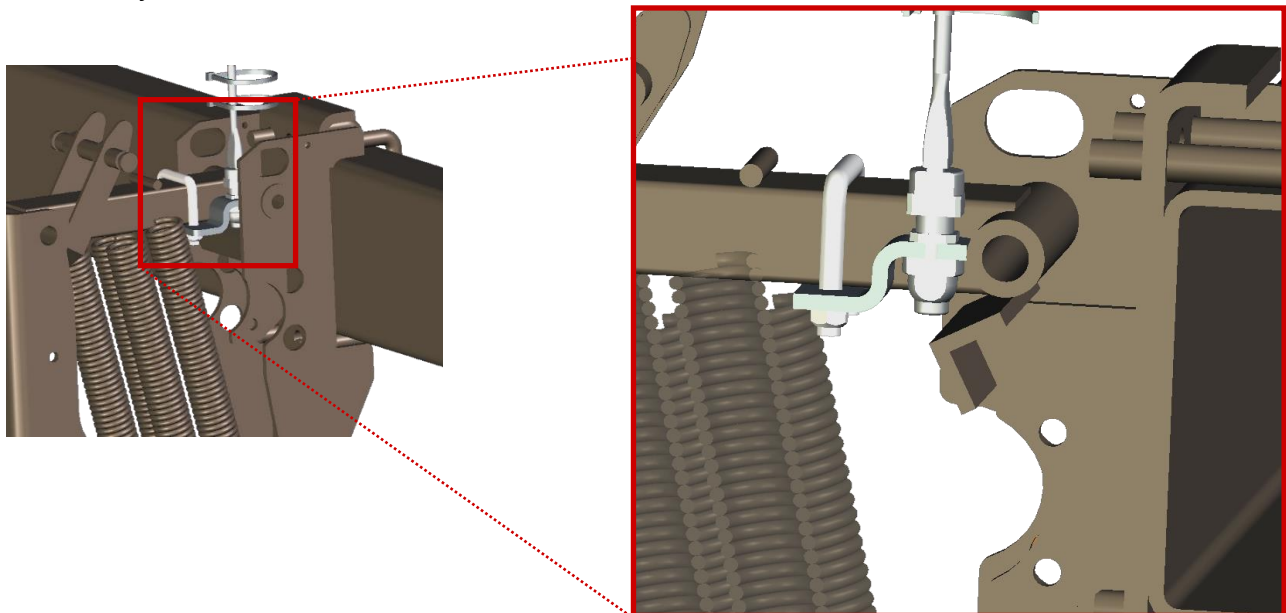


Image shown from side profile.
Align as necessary to fully depress the End Cap
in the Lifted Position

- Complete the installation by connecting the 6-Pin connector into the auxiliary port of SRM