## Kinze 3000/3005 Row Unit Height Switch Mounting Instructions

Planter Manufacturer:


Kit Number: 501-200100
Kit Description: Kinze 3000/3005 Series Row Unit Push Button Switch


Kit Number: 501-200150
Kit Description: Kinze 3000/3005 Series Row Unit NO/NC Push Button Switch

## Parts List and Exploded View 501-200100

| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. |
| :---: | :--- | :--- | :---: |
| 1 | $435-4542 Y 1$ | 3005 Series Row Unit - Button Switch Mounting Bracket | 1 |
| 2 | $435-4543 Y 1$ | 3005 Series Row Unit - Button Switch Stop Bracket | 1 |
| 3 | $705-21-541$ | Momentary Switch - Normally On (Push to Off) | 1 |
| 4 | $300-080100-$ SS | $1 / 2^{\prime \prime} \times 1$ 1" Hex Head Bolt - SS | 1 |
| 5 | $300-060100-$ SS | $3 / 8^{\prime \prime} \times 1$ 1" Hex Head Bolt - SS | 2 |
| 6 | $323-06-S S$ | $3 / 8^{\prime \prime}$ Flange Nut Stainless Steel | 2 |
| 7 | $323-08-$ SS | $1 / 2^{\prime \prime}$ Flange Nut Stainless Steel | 1 |



## Parts List and Exploded View 501-200150

| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. |
| :---: | :---: | :---: | :---: |
| 1 | 201-5165Y1 | Implement Switch with both NO and NC options | 1 |
| 2 | 435-5110Y1 | Kinze 3005 Row Unit NO/NC Height Switch Bracket | 1 |
| 3 | 757-92000A204 | M4 x 22 MM Stainless Steel Pan Head Phillips Screw | 2 |
| 4 | 757-93475A230 | M4 Stainless Steel Flat Washer | 2 |
| 5 | 757-93625A150 | M4 Stainless Steel Nylock Nut | 2 |
| 6 | 300-080100-SS | 1/2" x 1" Hex Head Bolt - SS | 1 |
| 7 | 300-060100-SS | 3/8" x 1" Hex Head Bolt - SS | 2 |
| 8 | 323-08-SS | 1/2" Flange Nut - SS | 1 |
| 9 | 323-06-SS | 3/8" Flange Nut - SS | 2 |
| 10 | 435-4543Y1 | Kinze 3005 Series Row Unit - Button Switch Stop Bracket | 1 |



## Step by Step Instructions

## 501-200100

1. Bolt the 435-4543Y1 bracket to the holes shown using the $3 / 8^{\prime \prime}$ hardware.
2. Insert the button switch into the hole opening on the bracket as shown in the picture.
3. Mount the implement switch bracket using the $1 / 2$ " hardware to the mounting location shown.
4. While the planter is lifted, adjust the switch bracket to ensure the switch is fully closed (as shown below). Tighten down the $1 / 2^{\prime \prime}$ and $3 / 8^{\prime \prime}$ hardware.


Step 2

## 501-200150

1. Bolt the 435-4543Y1 bracket to the holes shown using the $3 / 8$ " hardware.
2. Mount the switch to the bracket using the M4 hardware as shown below.
3. Mount the implement switch bracket using the $1 / 2^{\prime \prime}$ hardware to the mounting location shown.
4. While the planter is lifted, adjust the switch bracket to ensure the switch is fully closed (as shown below). Tighten down the $1 / 2$ " and $3 / 8$ " hardware.

