Ag Leader Technology

Direct Command Installation
Ag Leader Foot Pedal

Note: Indented items indicate parts included in an assembly listed above

<table>
<thead>
<tr>
<th>Part Name/Description</th>
<th>Part Number</th>
<th>Quantity by Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foot Pedal Kit</td>
<td>4100511</td>
<td>1</td>
</tr>
<tr>
<td>Foot Pedal</td>
<td>4000591</td>
<td>1</td>
</tr>
<tr>
<td>Phillips Self Tapping Screw ¾”</td>
<td>2002435-10075</td>
<td>2</td>
</tr>
<tr>
<td>Phillips Self Tapping Screw 1 ¼”</td>
<td>2002435-100125</td>
<td>2</td>
</tr>
</tbody>
</table>

Important Notices
You will save time and prevent wrong installation of components by closely following these step-by-step instructions. If you have questions, call Ag Leader Technology at 515-232-5363 x 1.

Direction words (LEFT and RIGHT) are commonly used when describing an installation procedure. Interpret direction words as if sitting in operator seat.

Signal words (CAUTION, IMPORTANT and NOTE) are provided to draw attention to information that is important for the safe/correct installation and operation of this product.

- **CAUTION** – will alert you to situations that will impact the physical Safety of you or others.

- **IMPORTANT** – will alert you to the potential for damage to the Product or loss of data.

- **NOTE** – will provide you with additional information to simplify a Procedure or clarify a process.

Keep parts list and installation instructions for use as a reference after completing installation.

Section Contents

<table>
<thead>
<tr>
<th>Item</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installing the Foot Pedal</td>
<td>2</td>
</tr>
<tr>
<td>Connecting the Foot Pedal</td>
<td>3</td>
</tr>
<tr>
<td>Setting up the Monitor</td>
<td>3</td>
</tr>
</tbody>
</table>
Installing the Foot Pedal

Parts required for procedure:

- (1) Foot Pedal PN: 4000591
- (2) Phillips Screw PN: 2002435-10075
- (2) Phillips Screw PN: 2002435-100125

Step-by-Step for Installing the Foot Pedal

1. Find the desired location for the foot pedal to be installed
2. Place the foot pedal in the installation position and mark the position of the holes in the floor for drilling for the pedal.
   IMPORTANT: When finished marking the location of the pedal make sure to check the floor for wires or other parts that could be damaged when drilling the holes.
3. Remove the pedal and drill the holes in the floor
4. Place the pedal over the drilled holes. Secure the pedal with the provided self-tapping bolts.
Connecting the Foot Pedal

Parts required for procedure:

- (1) Foot Pedal PN: 4000591
- (1) Auxiliary Input Module PN: 4000437
- (1) Ag Leader Switch Box (Optional) PN: 4000434

Step-by-Step for Connecting the Foot Pedal

1. To connect the foot pedal take the end of the cable and plug it into the matching brown connection on the Auxiliary Input Module labeled SWITCH B.

   Note: If you are using a Raven adapter harness PN: 4000425 disconnect the switch B connector (brown connection) from the Auxiliary Input Module. Plug the foot pedal cable into the switch B connector of the Auxiliary Input Module. Leave the brown connector from the Raven adapter cable disconnected.

2. If the system you are installing the foot pedal on has an Ag Leader switch box PN: 4000434, plug the foot pedal cable into the switch B connector of the Auxiliary Input Module (same as step 1). Then plug the brown connection of the switch box into the brown mating connection of the foot pedal. Make sure to press the connection together very firmly to latch the connection.

   Note: If the connection in step 2 is not made correctly the green LED light on the switch box indicating power will not light up. Check the connections of the foot pedal and switch box to make sure all of the connections are secure.

Setting Up the Monitor

1. Refer to the Quick Reference guide for setting up the monitor.

   Note: When following the procedure for configuring the Ag Leader display make sure to select the master switch as EXTERNAL 2 to use the foot pedal as your master switch.