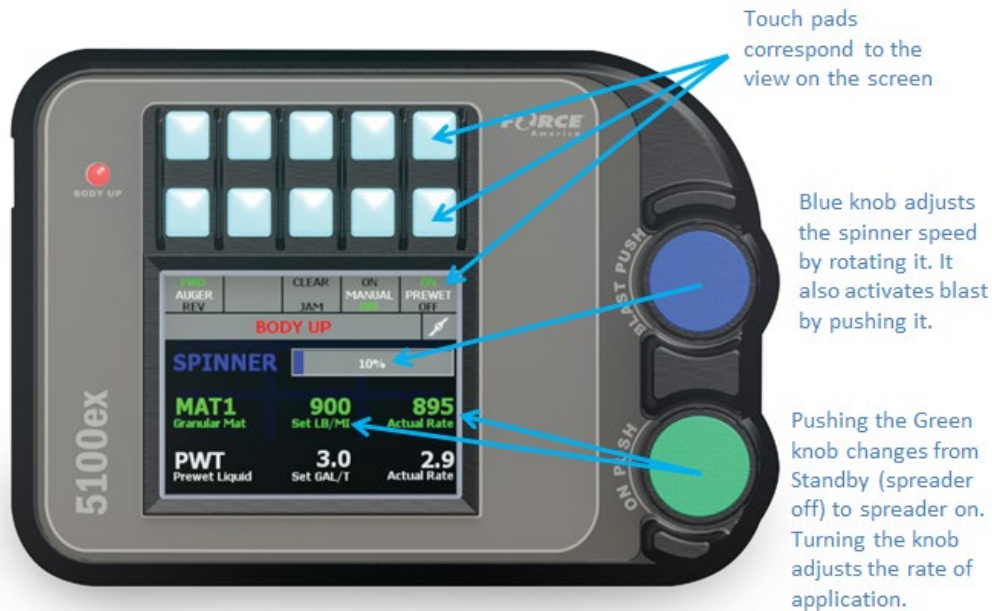


FORCE America 5100ex QUICK REFERENCE



The 5100EX screen is a touch screen used for selecting Menu items, making selections on sub menus and adjusting values on sub menus.

The 5100ex Controller will automatically power up when the truck is started, but only press Continue if you plan to use the system.

Mode Selection: Granular or Direct

- From **STNBY** press **Menu > More > Mode**
You will then be able to select **Direct** or **Granular** by toggling the arrows.
- Make your selection press **Ok** > continue to press **Back**, this will bring you to **STNBY**

Granular mode (**SALT**):

- To adjust the amount of **Granular** material (**SALT**) to be applied, turn the **Green knob**.
- To adjust the **SPINNER** (spread width), turn the **Blue knob**.
- To start spreading press the **Green Knob**, **STNBY** will disappear from the screen.

Spreader will be running if the truck is moving.

*Note: Pressing the **Green Knob** while spreading will put the controller back in **STNBY**.*

- While **Spreading** or in **STNBY**, Driving or Sitting Still the **Blue Knob** can be pressed to **BLAST**.

The controller should be in **STNBY when not applying material or liquid.**

FORCE America 5100ex QUICK REFERENCE

Prewet (PWT):

- PWT only works in **Granular** mode and it is turned on/off by using the two white buttons labeled **Prewet** at the top right of the controller.
- When PWT is turned on the text on the screen will go from **Gray** to **White**.
- You can turn PWT on/off at any time while **Spreading** and will automatically turn off when the liquid tanks are empty.
- Adjusting PWT application rate is done with the controller from **STNBY** press **Menu > Material > Prewet Rate** and then toggle the arrows to desired rate, press **Ok > Back** and that brings you to **STNBY**.

Direct mode (**BRINE**):

- To adjust the amount of **Direct** liquid (**BRINE**) to be applied, turn the **Green knob**.
- To start applying press the **Green Knob**, **STNBY** will disappear from the screen.

Sprayer will be running if the truck is moving.

*Note: Pressing the **Green Knob** while spreading will put the controller back in **STNBY**.*

- While **Spreading** or in **STNBY**, Driving or Sitting Still the **Blue Knob** can be pressed to **BLAST**.
- Lane Valves (LEFT/CENTER/RIGHT) can be turned on/off independently by using the white buttons on the top left of the controller.

Unload:

- This feature can be used to unload a **Granular** spreader or **Direct** applicator.
**This feature may also be used to power an equipment trailer.*

- From **STNBY** press **MENU > Unload/Prime > Unload**.
- Adjust the % (speed) of **Granular/Direct** flow use the **Green Knob**.
- Adjust the % (speed) of **Spinner** flow use the **Blue Knob**.

*Note: If using to operate an equipment trailer dial the **Green Knob** to 100% and the **Blue Knob** to 0% (if in **Granular** mode... **Blue** is not shown while in **Direct**)*

- **Green knob** Starts/Stops
- When finished press **Ok >** continue to press **Back**, this will bring you to **STNBY**

The controller should be in **STNBY when not applying material or liquid.**