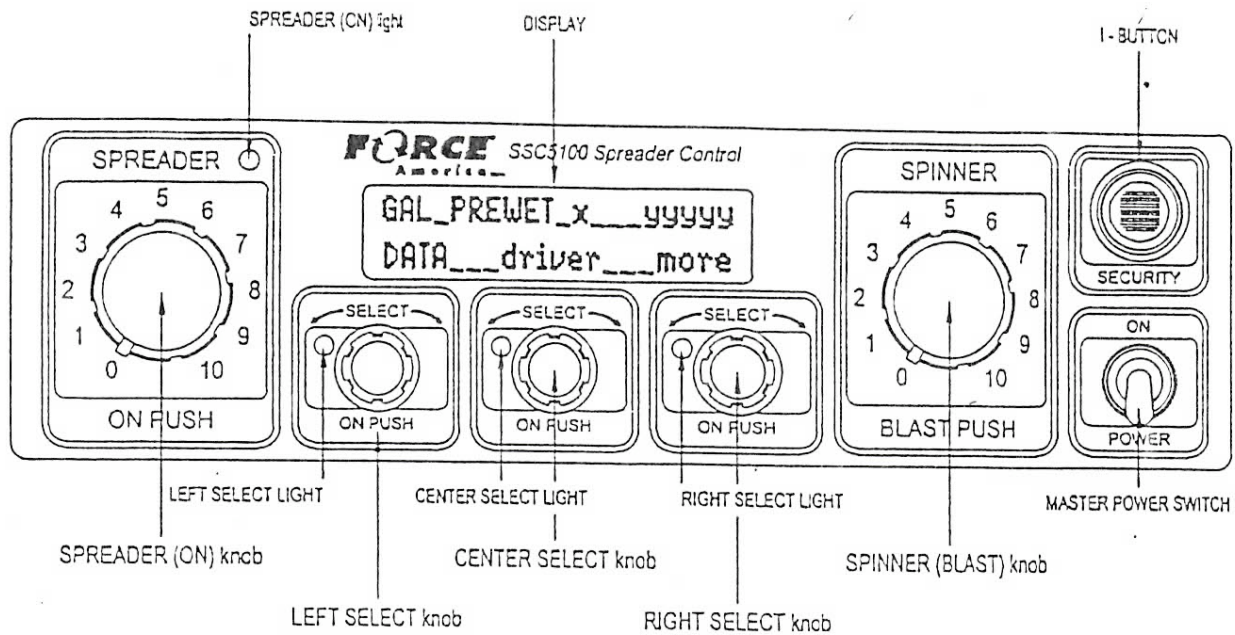


## 5100 Control Panel



## 5100 Menu Options

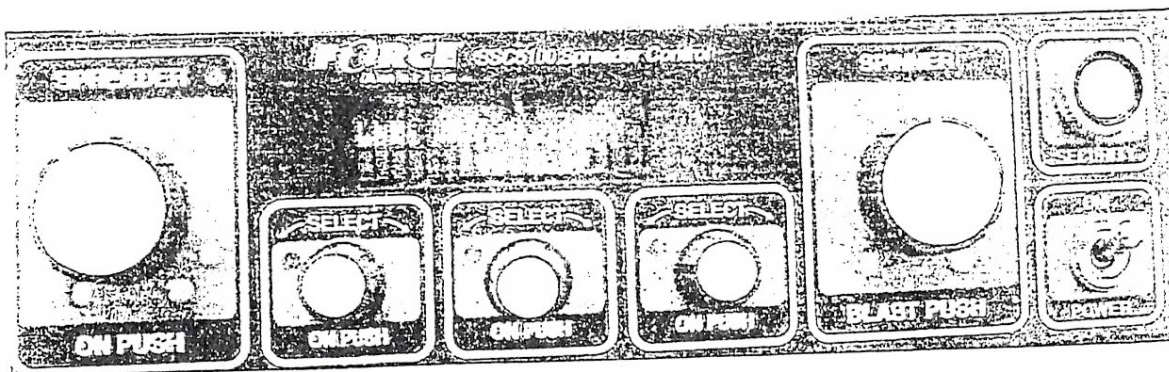
| LEFT SELECT menus | CENTER SELECT menus | RIGHT SELECT menus |
|-------------------|---------------------|--------------------|
| skip              | clrjam              | prewet             |
| manual            | aug-r               | pw-set             |
| data              | direct              | mat-a              |
| print             | unld-m              | gate-a             |
| calib             | unld-p              | auxpwr             |
| simspd            | unld-d              |                    |
| simset            | spnadj*             |                    |
| tc-set*           | gs-spn*             |                    |
| t-comp*           |                     |                    |
| rdtemp*           |                     |                    |

\* optional - requires software upgrade

**FORCE**  
America

Electrical Manufacturing Division

# OPERATING THE SSC5100



## MANUAL OPERATION:

1. Rotate left select knob to "manual"
2. Push left select knob "MANUAL" (green lite on)
3. Push "SPREADER" dial to start sander (green lite on)
4. Rotate spreader knob to increase/decrease conveyor/auger speed
5. Push "SPREADER" knob to stop sander (green lite off)

## UNLOAD FEATURE

1. Rotate center select knob to "unald-m", or "unld-pw" or "unld-d"
2. Push the center select knob "UNLOAD-M" (green lite on)
3. Push "SPREADER" knob to increase/decrease speed
4. Push the "SPREADER" knob to stop unload (green lite off)

## TOOL CIRCUIT OPERATION:

1. Rotate the left select knob to "auxpwr"
2. Push the right select knob to "AUXPWR" (green lite on)
3. Connect hydraulic tool to conveyor/auger motor coupler
4. Push the "SPREADER" knob on to direct oil to the hydraulic tool
5. Rotate the right select knob to increase/decrease flow to the hydraulic tool
6. Push the "SPREADER" knob to stop flow (green lite off)

## MATERIAL TYPE:

1. Rotate right select knob to "matrl"
2. Push right select knob "MATRL" (green lite on)
3. Rotate the right select knob to select new material "A", "B" or "C"
4. Push right select knob to lock in new material type

# OPERATING THE SSC5100



## SPREADER OPERATIONS:

1. Turn power switch to "on"
2. Turn "SPREADER" dial to desired rate
3. Turn "SPINNER" dial to desired spread pattern
4. Push "SPREADER" dial to start sander (ground speed mode) (green lite on)
5. Push "SPREADER" dial to stop sander (green lite off)
6. Push "SPINNER" dial to activate "BLAST"

## PRE-WET OPERATION:

1. Rotate right select knob to "prewet"
2. Push right select knob PR 7.0 (green lite on)
3. To adjust rotate the right knob to "pw-set"
4. Push right select knob "PW-SET"
5. Rotate the right knob to the desired amount
6. Push the right select knob when the desired amount is shown
7. Rotate the right select knob to "PR 7.0 and push to turn off pre-wet"

## DIRECT APPLICATIONS:

1. Rotate center select knob to "direct"
2. Push center select knob "DIRECT" (green lite on)
3. Rotate center select knob to increase/decrease desired application rate
4. Push "SPREADER" dial to start application (green lite on)
5. Push "SPREADER" dial to stop application (green lite off)
6. Rotate the center select knob to "direct" to return to granular application

## DAT MENU:

1. Rotate left select knob to "data"
2. Push left select knob "DATA" (green lite on)
3. Rotate the left select knob CW or CCW to view data information
4. If "more" is displayed above the right knob, rotate the right select knob to view more information
5. Push the left select knob "data" to stop viewing data (green lite off)