Satloc G4 Installation & Setup on SwathPRO

Wiring

1. DO NOT attach any Satloc wires to SwathPRO wires.

Note: Satloc wires cannot be connected to voltage.

- 2. Use a Double Pole Single Throw (DPST) switch as the **Right Boom Shutoff** switch.
- 3. Locate GPIO Cable Wire Group 2 from Satloc CPU.
- 4. Install a size #6 ring terminal to the Right Boom wire (Orange) and connect it to Terminal 1 or 3 on the **Right Boom Shutoff** Switch.
- 5. Install size #6 ring terminals on the following wires:
 - D. Gnd (Black)
 - Left Boom (Red)
 - Center Boom (Green)
- 6. Connect these three wires to the other, unused switch terminal.

Setup

Navigate: SETUP>SETUP>FLOW CTRL>SETUP>SETUP



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- 1. Select the Boom L/C/R button (1) and verify the box to the right (2) changes from NO to YES.
- 2. Verify all the Boom Section Boxes (3) are yellow and display ON.
- 3. Cycle the Right Boom switch and verify that the Right Boom Section ON box changes to red and displays OFF.
- 4. Change the Left Boom Section (4) and Right Boom Section (5) to 50%.

Navigate: SETUP>SETUP>FLOW CTRL>SETUP>SETUP>SETUP

PGT FLOW Settings	PGT POSITION Settings Quick Select	
Quick PGT FLOW	Quick PGT POSITION	
Slow Response		
Fast Response 2	P GAIN 10000	BACK
G GAIN 100	G GAIN 100	Go Back
TOLERANCE 100	TOLERANCE 50	EXIT
SET FLOW Default	SET POS Default Values	Return To Map

- 5. Select the Quick PGT FLOW button (1).
- 6. Change the Response to Slow Response (2).
- 7. Select the TOLERANCE (3) box.
- 8. Change the value to 100.

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