

U-SET (User Settings) FEATURE for Vee/Wing Blade Joysticks

This feature allows the user to customize features on this control to their own preferences. Customizable features include:

* Soft Stop

* Quick Float

Disclaimer: 906 Engineering is NOT responsible for any damage or injury caused by the use of these customizable features. By changing the settings on the control, you take on all of the liability.

Soft Stop

The standard configuration (out of the box) for this control includes Soft Stop. This feature provides smooth operation and reduces wear on the plows hydraulic system. At times, a plow operator may prefer the plow to have quicker and more precise movements. Follow the instructions below to toggle the Soft Stop feature OFF & ON.



WARNING

Turning OFF the Soft Stop feature could cause damage to your plows hydraulic system and may shorten the life of valves and hoses. Excessive banging may occur with certain manufacturer's plows. Turning OFF the Soft Stop feature is NOT recommended for Meyers/Diamond plows.

1. Turn the control to the OFF position.
2. HOLD the Handle to the "WINGS OUT" position, then turn the control to the ON position. When the indicator light flashes BLUE, RELEASE the handle.
(You are now in programing mode and the control will not operate the plow)
3. MOVE the Handle "RIGHT" once and RELEASE, the indicator light will turn to GREEN. MOVE the Handle "RIGHT" again and RELEASE, the indicator light will turn to RED. The indicator light will toggle between GREEN and RED every time you move the handle to the "RIGHT" and release.

GREEN = Soft Stop - ON
RED = Soft Stop - OFF

4. Once the indicator light is set correctly (GREEN or RED), MOVE the Handle to "WINGS IN" and RELEASE. The indicator light will flash BLUE and your chosen setting is now programed.
5. MOVE the Handle to "WINGS OUT" to exit programing mode. The indicator will glow GREEN and your control is ready to use. Test the control to ensure proper changes were made.

Quick Float

The standard configuration (out of the box) for this control does not include the Quick Float feature. This feature reduces operating time by dropping the plow immediately into FLOAT when DOWN is engaged.

This eliminates the need to hold DOWN for the given time to engage FLOAT. Follow the instructions below to toggle the Quick Float feature ON & OFF.



WARNING

When Quick Float is turned ON, the plow will immediately drop into FLOAT when DOWN is engaged. When using Quick Float, it is recommended that you raise the plow and turn your control OFF (to avoid accidental activation of Float) when driving on the road.

1. Turn the control to the OFF position.
2. HOLD the Handle to the "WINGS OUT" position, then turn the control to the ON position. When the indicator light flashes BLUE, RELEASE the handle.
(You are now in programing mode and the control will not operate the plow)
3. MOVE the Handle "LEFT" once and RELEASE, the indicator light will turn to GREEN. MOVE the Handle "LEFT" again and RELEASE, the indicator light will turn to RED. The indicator light will toggle between GREEN and RED every time you move the handle to the "LEFT" and release.

GREEN = Quick Float - OFF
RED = Quick Float - ON

4. Once the indicator light is set correctly (GREEN or RED), MOVE the Handle to "WINGS IN" and RELEASE. The indicator light will flash BLUE and your chosen setting is now programed.
5. MOVE the Handle to "WINGS OUT" to exit programing mode. The keypad will glow GREEN and your control is ready to use. Test the control to ensure proper changes were made.