



	<b>6RStager is powered ON</b>
	<b>The 6R80 Transbrake is engaged. (Note: will flash during Stage sequence)</b>
	<b>Staging modulation is being applied to Transbrake to move forward. (Note: if flashing when not enabled check wiring)</b>

The 6R Stager requires two input buttons or operation. Each input must be pulled above 10 volts to become active. The first input button will activate the Transbrake on the 6R80. The foot brake pedal on the vehicle must be depressed before the Transbrake will engage, as this is designed so that the Transbrake will not be accidentally depressed. Once the Transbrake has been enabled on the vehicle, the foot brake can be released. If the system is working correctly, the brake lights on your vehicle will remain on while the Transbrake button is depressed.

To use the Stage button, the Transbrake button must be depressed and engaged prior to the Stage Button being depressed. Holding the Stage button down while also holding the Transbrake button will enable the vehicle to creep forward slowly by momentarily disengaging the Transbrake. Use this Stage button to move from the Pre-stage to the Staging beams, as this will only move while the button is depressed. When ready to launch, release the Transbrake button. Note that the 6R Stager will only move the vehicle forward when the Transbrake Button and the Stage Button is depressed. Hold the button down to creep forward.

Finding the right combination of the Force and the Speed setting is the key to creating the staging speed that you prefer. Below is a guide to assist you in finding the best setting for your vehicle.

Step 1: Start with the Force to the 8 o'clock position and Speed near the 2 o'clock position.

Step 1	Step 2	Step 3	Step 4
Set Speed to 2 o'clock and Force to 8 o'clock  Press and hold the Bump Button	If NO movement, Increase the Speed 3 clicks  Press and hold the Bump Button	If NO movement, Set Speed to 2 o'clock, increase Force 1 click  Press and hold the Bump Button	If NO movement after Step 3, repeat Step 2 and Step 3 until movement is present.  Use the Speed knob to fine tune the vehicle speed while staging

Speed = Vehicle creep speed

Force = Transbrake release power