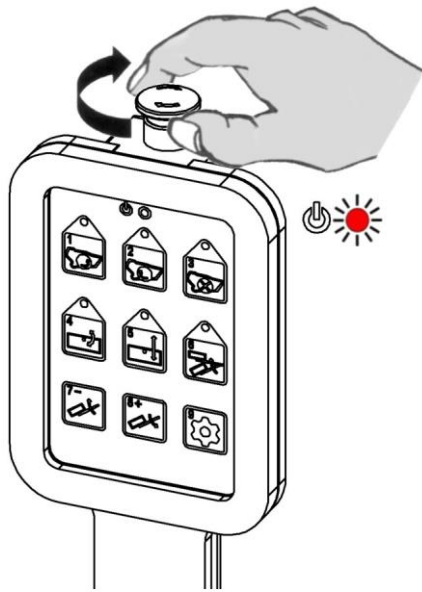
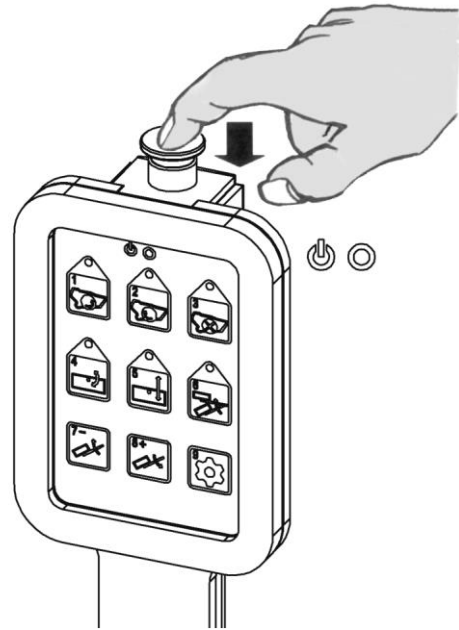


# ELECTRIC PROPORTIONAL CONTROLS

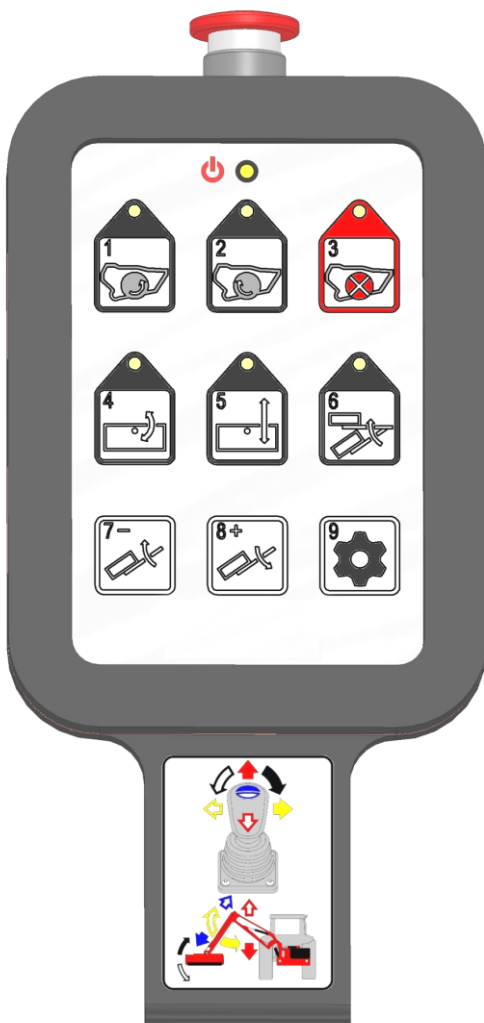
Power ON














Power OFF / Emergency STOP



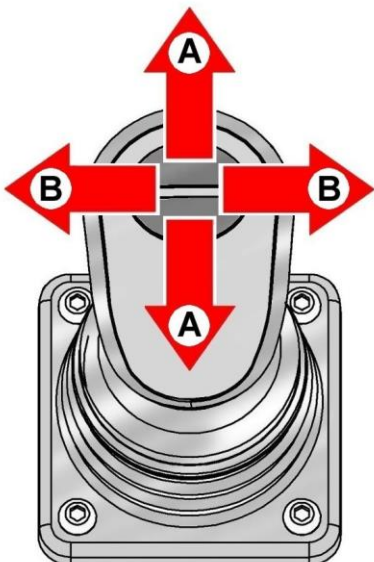
## Control Panel Buttons: Identification & Function



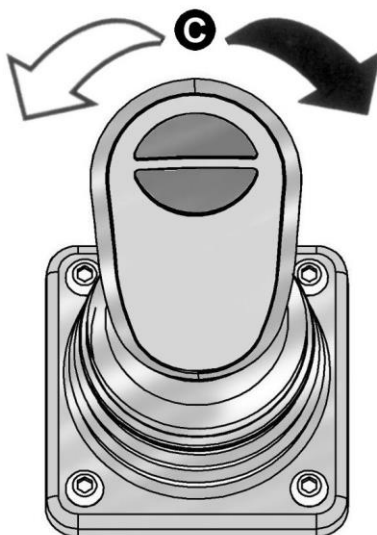
  Power Status LED		
 <p><b>1</b> ROTOR START (Uphill Cutting)</p>	 <p><b>2</b> ROTOR START (Downhill Cutting)</p>	 <p><b>3</b> ROTOR STOP</p>
 <p><b>4</b> ANGLE FLOAT</p>	 <p><b>5</b> LIFT FLOAT</p>	 <p><b>6</b> AUTO-RESET</p>
 <p><b>7-</b> SLEW FORWARD No function when Auto-Reset active</p>	 <p><b>8+</b> SLEW BACKWARD Automatic return if Auto-Reset active</p>	 <p><b>9</b> CONFIGURE Slew-Tele Swap &amp; Angling Direction</p>

On selection of a function, an LED on the button will be illuminated to indicate the function is active.

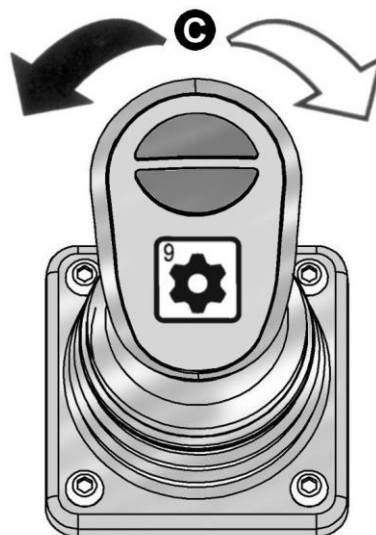
# Joystick Operation / Functions



**(A) Lift Control**  
**(B) Reach Control**

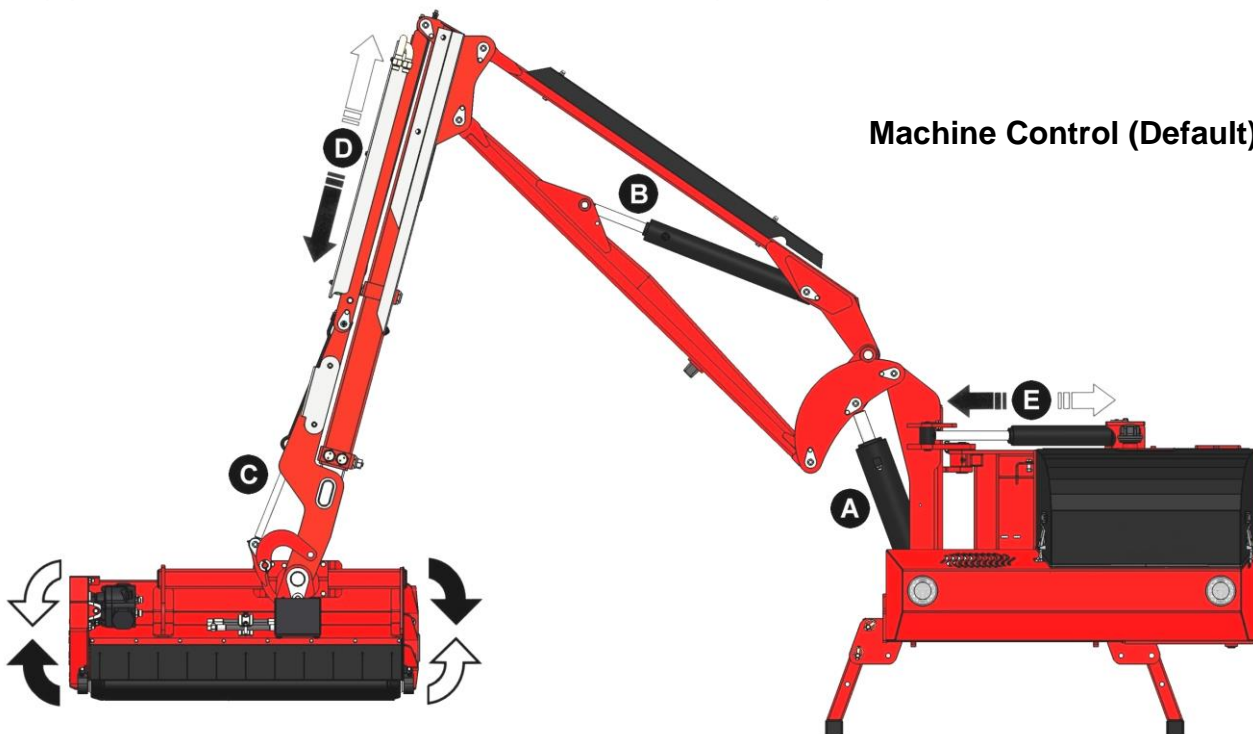


**Angle Control (Default)**

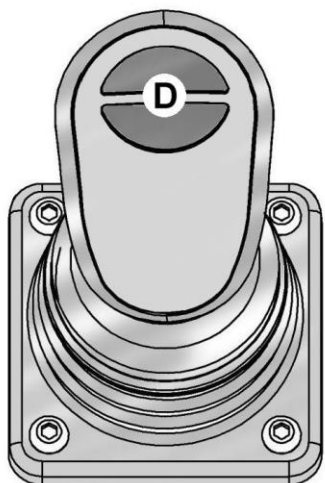


**Angle Control (Swap Mode)**

*To activate the swap mode; press button #9 for >5 seconds*



**Machine Control (Default)**



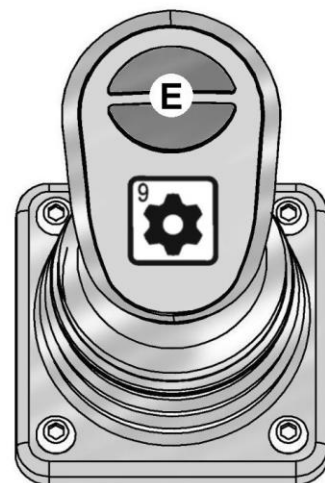
**Tele Control (Default)**



**Tele OUT (Default)**  
**Slew Forward (Swap Mode)**



**Tele IN (Default)**  
**Slew Backward (Swap Mode)**

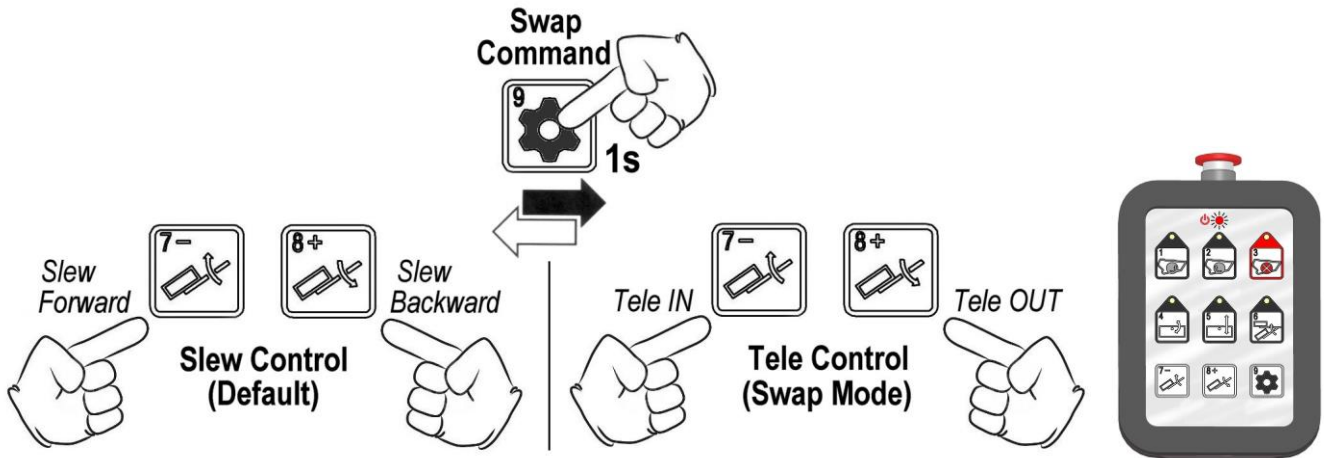


**Slew Control (Swap Mode)**

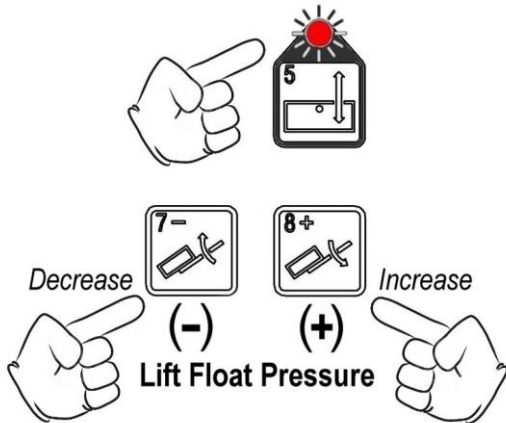


## Slew Control & Slew –Tele Swap

The default controls for Slew operation are buttons #7 & 8 on the control panel. The unit features a built in Slew - Tele swap function which is activated by pressing button #9 on the control panel for 1 second; in 'swap mode' Slew operation is then controlled using the buttons on the joystick and Tele operation using the buttons #7 & 8 on the control panel. Press button #9 again for 1 second to return the controls to the default setting.



## Lift Float Activation & Adjustment



Press button #5 on the control panel to switch on the lift float function.

*With lift float ON;* float pressure can be decreased or increased via buttons #7 & 8 on the control panel.

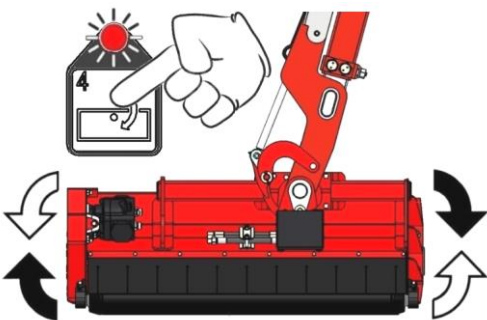
**Button #7 decreases lift pressure.**

**Button #8 increases lift pressure.**

*The pressure adjustment setting will remain in the systems memory until the unit is next powered off or until subsequent adjustment.*



## Angle Float Activation



Press button #4 on the control panel to switch ON the angle float function.

Pressing button #4 again will switch the function OFF.



## Master Reset (Return to Default Settings)



To return controls to default factory settings; Press and hold buttons #9 & #3 for 3 seconds.

