MINI MOTION CONTROLS

Power ON

Power OFF / EMERGENCY STOP

Default Control:
X Axis: Lift Operation
Y Axis: Reach Operation
Z Axis: Angle Operation
B1+Z Axis: Slew Operation
B2+Y Axis: 5th Service

Z Axis

Joystick Control

Power ON Button (Emergency STOP)

Rotor START (Uphill)

Diverter 6th Service Activation

Rotor START (Downhill)

Rotor STOP

Lift Float

Angle Float

LED’s: Function Status
○ Deactivated
● Active
■ Temporarily deactivated

Joystick

Joystick Button #1

Joystick Button #2
Arm Operation Controls

Applicable 5th Service (e.g. Midcut / VFR / Tele)
# Keypad Control Buttons

<table>
<thead>
<tr>
<th>Button</th>
<th>Function</th>
<th>Control Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="angle_float.png" alt="Image" /></td>
<td>Angle Float ON/OFF</td>
<td>Pressing the button will switch Angle Float function ON/OFF.</td>
</tr>
<tr>
<td><img src="lift_float.png" alt="Image" /></td>
<td>Lift Float ON/OFF</td>
<td>Pressing the button will switch Lift Float function ON/OFF.</td>
</tr>
<tr>
<td><img src="rotor_start_1.png" alt="Image" /></td>
<td>Rotor START (Uphill Direction).</td>
<td>Press to START rotor in uphill direction. 8 second delay for direction change.</td>
</tr>
<tr>
<td><img src="rotor_start_2.png" alt="Image" /></td>
<td>Rotor START (Downhill Direction).</td>
<td>Press to start rotor in downhill direction. 8 second delay for direction change.</td>
</tr>
<tr>
<td><img src="rotor_stop.png" alt="Image" /></td>
<td>Rotor STOP.</td>
<td>Press to stop rotor.  Press first before direction change.</td>
</tr>
<tr>
<td><img src="diverter.png" alt="Image" /></td>
<td>Diverter: 6th Service Activation</td>
<td>Press to switch 6th Service ON/OFF.</td>
</tr>
<tr>
<td><img src="function_status_1.png" alt="Image" /></td>
<td>Function status - OFF.</td>
<td>LED Light for specific control OFF.</td>
</tr>
<tr>
<td><img src="function_status_2.png" alt="Image" /></td>
<td>Function status - ON.</td>
<td>LED Light for specific control ON.</td>
</tr>
<tr>
<td><img src="function_status_3.png" alt="Image" /></td>
<td>Function status - Temporarily deactivated.</td>
<td>LED Light for specific control FLASHING.</td>
</tr>
</tbody>
</table>
FLOAT OPERATION

Angle Float ON/OFF

Lift Float ON/OFF
When the rotor is switched off it will continue to ‘freewheel’ under its own momentum for up to 40 seconds before finally coming to a standstill – do not leave the tractor cab or attempt to approach the flailhead until the rotor has stopped turning completely.