

## RAZOR POWER TARP OPERATING INSTRUCTIONS

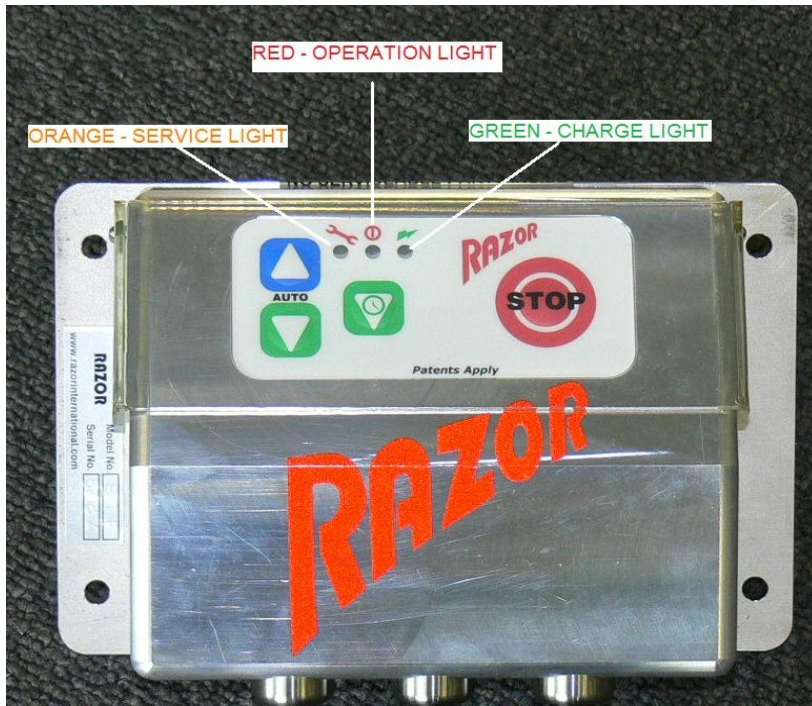
### (FRONT TO BACK)

- **Basic Operation:** The Razor Power tarp can be operated by way of the main control pad located on your truck or trailer bin or by wireless remote
- **Main Keypad-** The blue arrow on the main keypad closes the tarp (covers the load). The green arrow opens the tarp (uncovers the load). The stop button can be used at any time to stop the tarp. The motor will automatically stop or “over current” when the tarp reaches its full travel in or out.
- **Wireless Remote-** By pressing the No.1 on your wireless remote it will close the tarp (cover the load). By pressing No.2 it will open the tarp (uncover the load). Pressing the opposite button at anytime will stop the tarp.

\***NOTE:** The wireless remote operates off a momentary signal. The buttons are not to be held for longer than 2 seconds at a time as this may cause the remote to become inoperable.

**LED Operation on Main Keypad:** There are 3 LED's located on the main keypad. They are: **Orange-Service Light**, **Red-Operation Light** and **Green-Charge Light**. (See Pic)

- **Orange - Service Light-** This light may flash while the motor is driven and current is being drawn from the battery. If the orange light continues to flash after the motor has stopped or the motor will not run and the light flashes, the battery may be low on voltage. If the service light continues to flash, contact your authorized agent.
- **Red - Operation Light-** This light will flash once when the light motor is operated in either direction. The light will flash again when the motor stops.
- **Green - Charge Light-** The charge circuit will be connected to the trailers **aux** wire (the **blue** wire in the 7 core loom. For further information contact your trailer builder/ installer). When the charge circuit is active it will flash to say the battery is charging and illuminate solid once the battery is full. If for some reason this light is not operating it may cause a flat battery. Contact your nearest agent for further information. (As a guide winding the tarp in and out would require approx. 10 minutes of charge time).



- **Manual Override-** The Razor Power Tarp can be manually operated in the case of emergencies. (See Pic)
  - \***Step one:** Un-Plug Battery & Motor Harness (2 x Grey Plug's coming out of motor controller)
  - \***Step two:** Remove manual over ride plug
  - \***Step three:** Using hex key or manual handle, wind tarp in or out as required



**WARNING** – The manual override is only to be used as a last resort and Razor International take no responsibility for the tarp being operated in an unsafe manner. Contact your dealer immediately if the razor tarp happens to stop working.

**Maintenance:** Razor Power Tarp requires minimal maintenance.

- **Battery** - To ensure trouble free operation. Check charge circuit daily to ensure the battery is being properly charged.

**\*NOTE:** Aux wire needs to be connected on the prime mover or truck

- **Cable Tension-** As cables may stretch over time they may need to be adjusted to ensure the Razor Power Tarp cuts out when reaching the end of it's travel. Loose cables can cause the motor to continue to run resulting in battery failure or motor damage.

**\*NOTE:** Cable tension is to be as per manufacturers specifications.

- **Tarp Alignment-** Sometimes Tarps can lose alignment or blocks or cables can become sticky. Ensure tarps are maintained at all times to ensure hassle free operation.

For any further information please contact your nearest authorized agent.

**ENJOY SAFE & EASY TRUCKING WITH RAZOR POWER TARPS**