

# Automated Equine Model – Casper 5.0

## **-Maintenance**

The Casper is intended to be a maintenance free unit.

## **-Assembly**

The Casper comes completely assembled.

It is designed to be able to attach to any 52 in standard barrel or any barrel you choose to design.

You may drill through the upper frame wherever needed to bolt on your barrel.

On a steel drum barrel it works well to drill through the rim on the ends of the barrel (2 holes on each end approximately 10 inches apart) and drill through the upper frame of the Gen 4 in the 4 corners below the 4 holes drilled in the barrel. Place a ¼ in diameter bolt in each corner.

Note: You may need to oversize the holes in the frame, if the bolts need to be at an angle.

## **-Operations**

Plug Casper into a properly grounded outlet.

The display will light up and have a “F” followed by some numbers.

The numbers represent the desired speed.

To change the speed, turn the control knob in the upper right corner. (Clockwise to increase speed)

To start the unit, push the start button on the upper left. (Green)

To stop the unit, push the stop button on the lower left. (Red)

The other 4 buttons are for programming and will not be used during operation.

The rocker switch to the left of the controller changes the motion. (Walk-trot being in the middle of the range. push up for canter. Push down for reverse canter)

The control speed and motion can be changed at any time during operation.

When your session is over un-plug the unit to prevent accidental operation by unauthorized personnel.

## **-Warning and Limitations**

Casper is intended to be used by an experienced rider, under direct supervision, while in use.

Use at your own risk. Automated Equine is not responsible for your actions on this unit.

Keep a safe distance from any moving part that could cause injury.

Units have electrical components. Use and store in a dry location.

Units have been tested to 250 pounds, exceeding the tested limit may cause premature failure.

During operation of the unit the sound of the unit may vary.

If you notice an extreme change or a loud noise, please contact service for diagnosis.

These are beta units and may require some adjustments.

## **-Warranty**

Casper comes with a 2-year free Parts and Labor warranty to repair.

Manufacturer has the right to replace the unit at no charge with an improved unit, if deemed necessary.

New unit might look slightly different depending on improvements made.

Shipping or delivery to and from the manufacturer for repairs or replacement will be the customers responsibility.

Any feedback or suggestions for improvements would be appreciated.