


# TS5000 PRODUCT UPDATE





Discover the latest Product Features  
*For Your Environment*



**RIHA Industries**

 **RIHA Industries PTY LTD**  
U3, 59-61 West Avenue  
Edinburgh, SA 5111, Australia

 [info@rihaindustries.com](mailto:info@rihaindustries.com)

 [www.rihaindustries.com](http://www.rihaindustries.com)

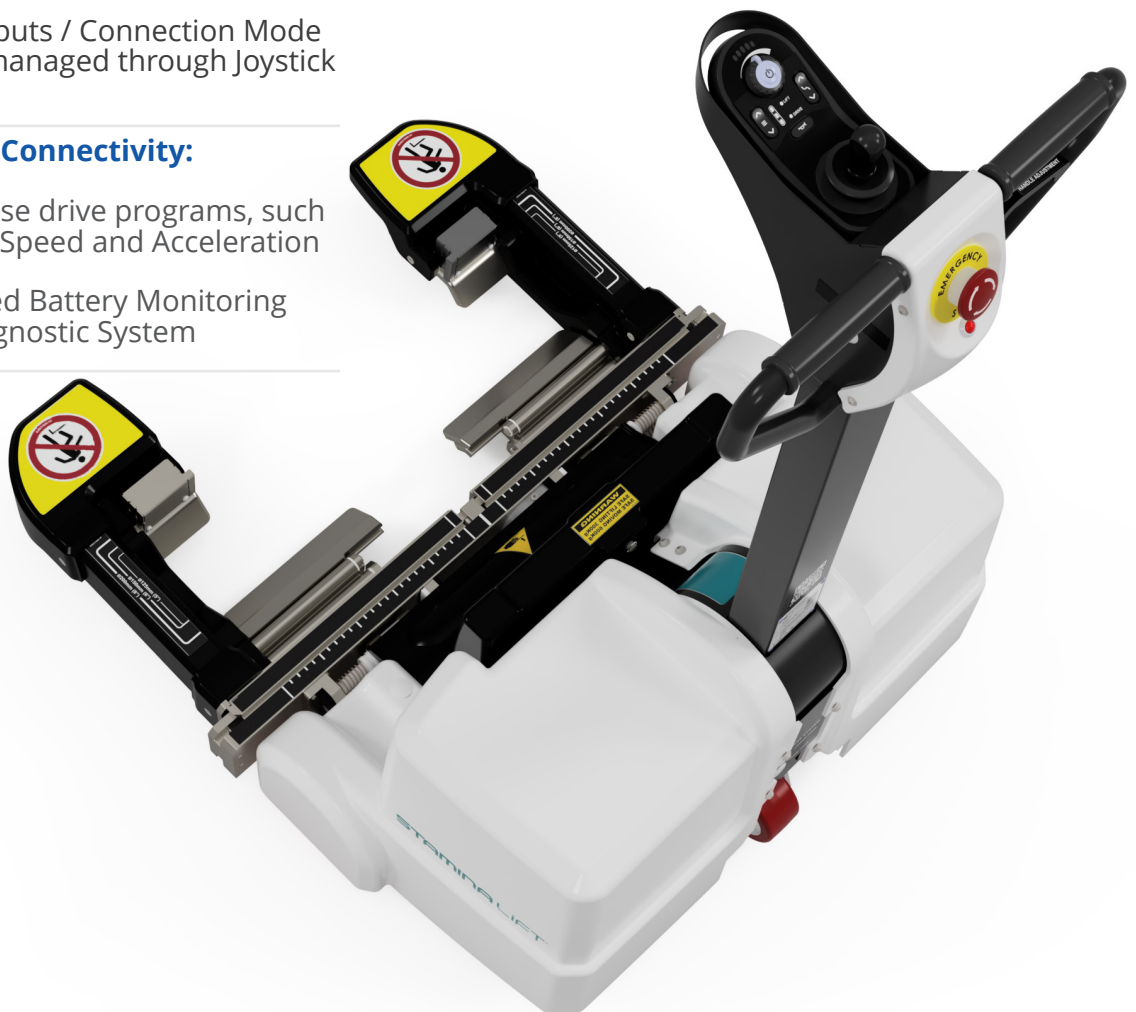
# STAMINALIFT TS5000 TRANSFER SYSTEM



The StaminaLift® TS5000 Transfer System offers proven technology designed to prevent work related injuries by reducing the effort required to move hospital beds. Over the last 12 months we have worked on a variety of updates to improve the user experience.

## NEW FEATURES

- **New Joystick Controller:**
  1. Choose between 3 different Drive Programs
  2. Drive Inputs / Connection Mode is now managed through Joystick Input
- **Bluetooth Connectivity:**
  1. Customise drive programs, such as max. Speed and Acceleration
  2. Advanced Battery Monitoring and Diagnostic System

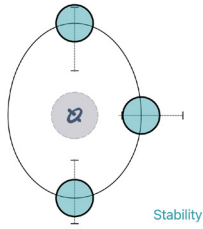


## NEW ADD-ONS

- **Integrated Battery Charger:** Charge the StaminaLift TS5000 whenever, wherever! Includes a 1.5 Meter retractable Charging Cable
- **Lithium Ion Batteries:** Increases the range of the TS5000 by up to 20%

# CUSTOMISATION AT YOUR FINGERTIPS

< TS5000 - Issue C Drive 1



## General

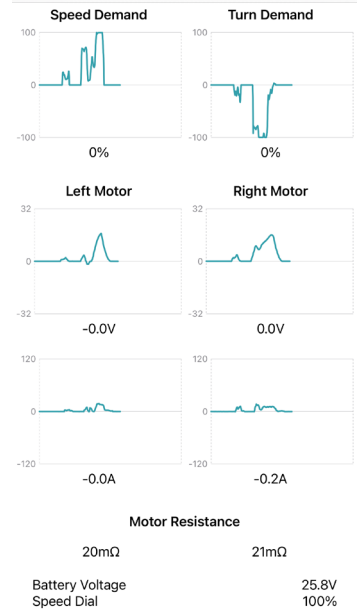
Drive Function Name	Drive 1
Enable Drive Function	Yes
Function User Input	Profile User Input
Navigation Timeout Enabled	Yes

## Forward

Max Forward Speed	75%	-	+
Min Forward Speed	1%	-	+

- **Joystick Sensitivity:** Adjust the Joystick Sensitivity to the users liking
- **Drive Speeds:** Increase or Decrease the Max. and Min. Speed of the Machine as well as Acceleration and Braking
- **Lifting Speeds:** Increase or Decrease Lifting, Lowering, Jaw Opening and Closing Speeds
- **Life Diagnostics:** Access life Data such as Battery Voltage, Motor Voltage, Amperage, Logbook Data and Battery Usage
- **Advanced Statistics:** Gain a better usage insight, including Total Distance Usage, Drive Time, Battery Usage and Charging Statistics

< Back Drive



## Advanced Statistics:

< TS5000 - Issue C Chair Log

BATTERY USAGE	
Battery Charging Time	4 hrs, 29 min., 23 sec.
Number of Charge Cycles	0
Band 1 Indicator Time	0 sec.
Band 2 Indicator Time	0 sec.
Band 3 Indicator Time	0 sec.
Band 4 Indicator Time	0 sec.
Band 5 Indicator Time	9 min., 30 sec.
Average Battery Voltage	24 V
Last Charge Timestamp	10 Nov 2023 at 14:35:25
Number of High Battery Events	0
Number of Low Battery Events	0
Number of Deep Discharge Warnings	0

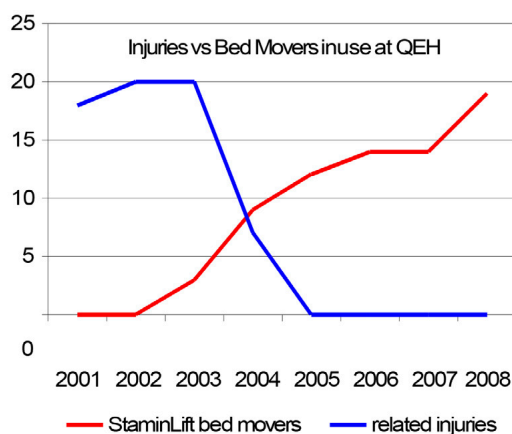
Gain a better usage insight, including Total Distance Usage, Drive Time, Battery Usage and Charging Statistics

# FREQUENTLY ASKED QUESTIONS



## What is the workplace health & safety issue?

Normal hospital beds weigh 140-280kg and with a patient can weigh up to 500kgs. Typically, an orderly could be required to move beds an average distance of 15km a day and 75km during a normal week. Statistics from a large South Australian hospital indicate that injuries resulting from hospital bed movement reduced from 20 per annum in 2003 to zero injuries in 2005. Source; QEH 2008 (ranging from minor injuries to major injuries)



## Will StaminaLift® fit all hospital bed brands?

Our range of products will fit most commercially available beds. Please contact us to make sure that you select the correct StaminaLift® product.

## Is operator training provided by StaminaLift®?

Full operator training is provided by our technical team.

## How does StaminaLift® work?

StaminaLift® is powered by two variable drive DC electric motors. A simple one hand operation firmly clamps and lifts the bed at one end allowing the StaminaLift® to take the load. The combined unit is then easily controlled by the operator with a small joystick to guide the bed in any direction with ease.

## Is StaminaLift® easy to operate?

The simple "finger tip" controls provide 360 degree powered movement, variable speed, lift and engagement of the attachment arm.



## Is StaminaLift® safe to operate?

Built in safety features ensure the safety of the operator and the patient under transport. Brakes are automatically applied when the joystick is released to a neutral position and will retain the bed or trolley on ramps of up to 7 degrees.



## Is StaminaLift® cost effective?

Call or email us to obtain a free assessment or a copy of our ROI calculator.

## How often will StaminaLift® need servicing?

We recommend a semi annual service to maintain peak performance. Our service team will send you a reminder every 6 months or you can call us at any time to arrange a service.