

# GUARDIAN<sup>®</sup>

*Guardian*<sup>®</sup> Easytrack System  
Wall Mount Assembly

Model 900-1086

*Installation  
&  
Instruction  
Manual*



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### **⚠ WARNING**

**This manual contains important safety and maintenance instructions. Please read it carefully before using your Easytrack System and refer to it as often as needed for safe and efficient use.**

If you have questions regarding the safe use and/or assembly, maintenance or specifications of your Easytrack System, you should call Customer Service at 800-333-4000, 303-218-4600 or from Canada at 800-263-3390.

For service and repair, remember your authorized Sunrise supplier is able to provide the assistance you need.

Save this manual for future reference.

### **SUNRISE LISTENS**

Thank you for choosing a Guardian Easytrack System. We want to hear your questions or comments about this manual, the safety and reliability of your Easytrack System and the service you receive from your Sunrise Medical Supplier. Please feel free to write or call us at the address and telephone number below:

**Sunrise Medical**  
Customer Service Department  
7477 East Dry Creek Parkway  
Longmont, Colorado 80503  
(303) 218-4600 or (800) 333-4000

### **FOR ANSWERS TO YOUR QUESTIONS**

Your authorized supplier knows your Easytrack System best and can answer most of your questions about its safety, use and maintenance. For future reference, fill in the following:

Supplier: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Serial #: \_\_\_\_\_

Date Purchased: \_\_\_\_\_

## IMPORTANT SAFEGUARDS

### **⚠ WARNING**

Do not operate this equipment without first reading and understanding this manual.

### **⚠ WARNING**

Should you be unable to understand the warnings, cautions and instructions, contact our technical support or your local dealer before attempting to use this equipment— otherwise injury or damage may result.

Important information is highlighted by these terms:

- ⚠ WARNING**– Notices as used in the manual apply to hazards or unsafe practices which could result in serious bodily harm.
- CAUTION**– Notices as used in this manual apply to hazards or unsafe practices, which could result in minor personal injury or property damage.
- NOTES**– Highlight procedures and contain information which assist the operator in understanding the information contained in this manual.

**NOTE**– The information contained in this document is subject to change without notice.

**SAVE THESE INSTRUCTIONS AND KEEP WITH EASYTRACK AT ALL TIMES.**

### **⚠ WARNING**

The Easytrack System and its accessories are intended to be used as an assistive device for transferring a person between the posts. The Easytrack system is only to be used with the Guardian Voyager Portable lift.

### **⚠ WARNING**

**USE ONLY AS INTENDED - This product may cause serious injury if not installed and operated according to the instruction manual.**

Failure to observe warnings listed below could result in serious injury.

This instruction manual is for the installation of the Easytrack Wall Mount only. For more information about the Easytrack system, please refer to the Easytrack user manual.

**Before you Install the Easytrack Wall Mount**

### **⚠ WARNING**

- If you are unsure of the strength or stability of your wall, do not install the wall mount; consult you local supplier.
- Do not install on a wall with water damage.
- Do not drop product; may cause breakage.
- Do not completely submerge in water.
- Do not attempt to over-extend the rail past the locking point.

**When the Easytrack is in Use**

### **⚠ WARNING**

- Do not use the Easytrack system as a swing.
- Refrain from swinging patient sideways of rail.

## ASSEMBLY INSTRUCTIONS

### REQUIREMENTS

#### ⚠ WARNING

Failure to meet requirements listed below could result in serious bodily harm.

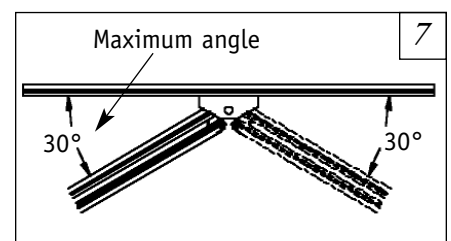
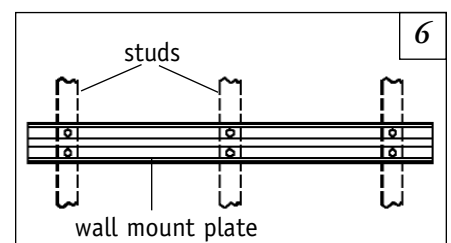
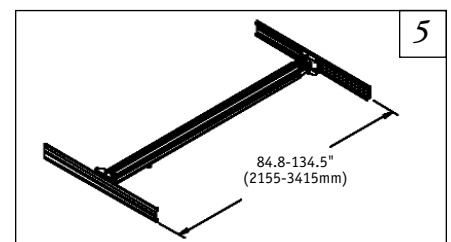
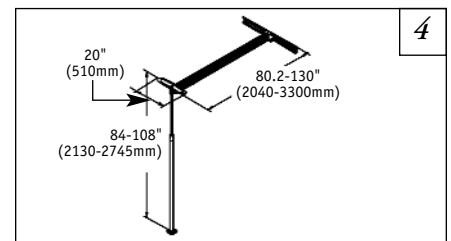
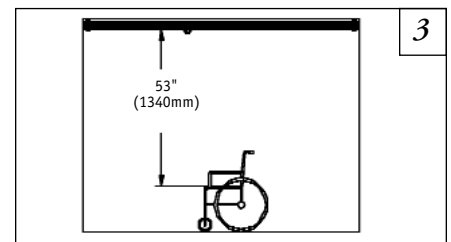
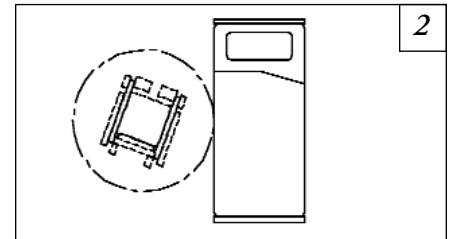
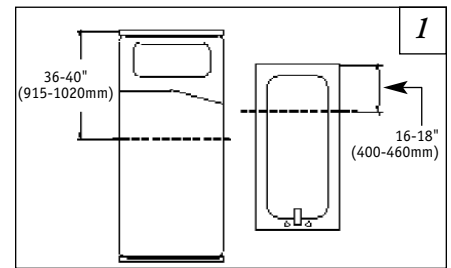
- Wall mount should be installed by a skilled tradesperson. Installation of the wall mount by someone unskilled will void Sunrise warranty and may cause serious injury or damage.
- Every month a maintenance check should be done to ensure the rail is level (see "Maintenance" in this manual).
- Protect the Easytrack System and its accessories during transport.
- **Wall Requirements:**  
WOOD STRUCTURE – minimum 2" X 3" Studs  
CONCRETE STRUCTURE
- Do not install if wall does not meet requirements.
- Do not install on a wall with a steel structure.

### BEFORE YOU BEGIN

#### ⚠ WARNING

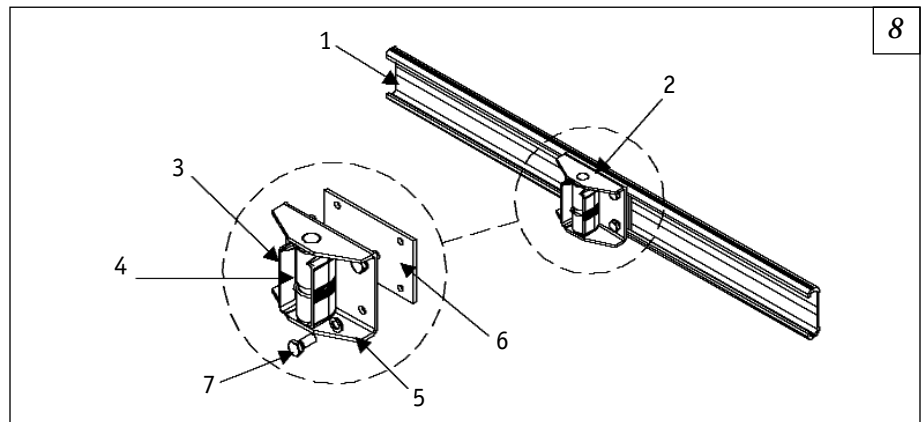
Read "Requirements" and "Important Safeguards" before attempting to assemble the Easytrack System.

1. Survey the room where you plan to install the Easytrack Wall Mount. Make sure the room meets all the specifications outlined in "Requirements".
2. Use the measurements below to determine the best place to put the Easytrack System:
  - a. Over a bed – approx. 36-40" (915-1020 mm) from the head of the bed (**Figure 1**).
  - b. Over a tub – approx. 16-18" (400-460 mm) from the end of the tub (**Figure 1**).
  - c. Allow 36" (915 mm) of open area for transfer working space (**Figure 2**).
  - d. Allow a minimum of 53" (1340 mm) from the bottom of the rail to the top of any object to be transferred over (**Figure 3**).
3. Transfers should only take place under the Easytrack rail (**Figures 4 & 5**).
4. The Wall Mount may be installed on either a concrete wall or wood-framed wall. For wood, the wall mount must be attached to a minimum of three (3) 2" X 3" studs. DO NOT attempt to install the wall mount on less than 3 studs (**Figure 6**).
5. Wall Mount must be positioned on the wall to ensure the angle between the wall and the rail will be more than 30° (**Figure 7**).



**EASYTRACK WALL MOUNT KIT  
CONTENTS & PART NUMBERS (Figure 8)**

Description	Part #	Qty
1 Wall mount plate	900-1085	1
2 Pivoting rail attachment	900-1087	1
Includes:		
3 Round blue cap	900-1072	1
4 Pivot wall mount	N/A	1
5 Fixation wall mount	N/A	1
6 Back plate	N/A	1
7 M 10 X025 screw	900-0409	1



**ASSEMBLY OF WALL MOUNT ASSEMBLY**

**Tools required:**

- Step ladder
- Tape measure
- 6 concrete 3/8" anchors or 6 3/8" lag bolts
- Drill
- Wrench with a 9/16" socket
- Someone to assist you
- Stud finder

1. Refer to **Figures 9A** and **9B** for the distance required between the ceiling and where the top of the wall mount must be installed. Please note that when the wall bracket will have the pivoting rail of a 3 post system attached, the mounting point must be lower than with a standard rail.
2. Insert the pivoting rail attachment into the wall plate. Refer to **Figure 10** to insure that the bracket is placed properly.
3. Install the wall plate on the wall. The wall plate must be installed on a concrete wall with six (6) 3/8 in. concrete anchors or on three (3) 2x3 (minimum size) wooded studs with two (2) 3/8" diameter (M10), 4 in. long lag bolts on each stud (**Figure 11**).

**Wood studs**– Use a stud finder to find the center of each stud. It is necessary to pre-drill holes into each stud before screwing the lag bolt to prevent the wood from cracking.

**NOTE**– Make sure the rail is level before securing wall mount to wall.

Follow drill size recommendation for lag bolt:

LAG BOLT	M10	3/8 "
PRE-DRILL SIZE	6.5 mm	1/4 "

**⚠ WARNING**

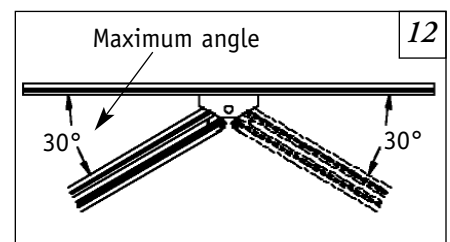
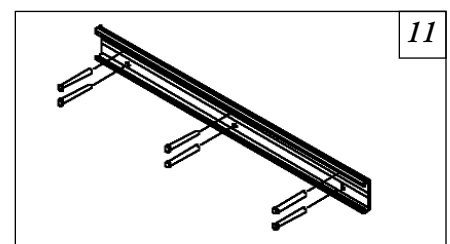
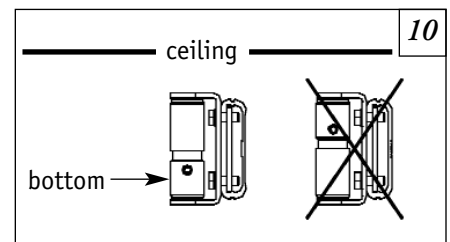
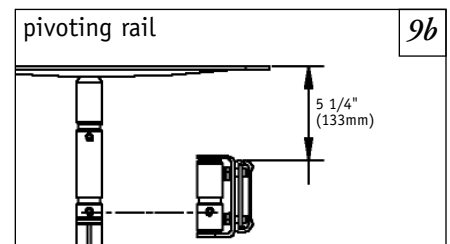
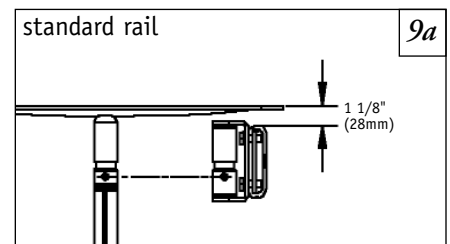
**Pre-drilled holes must be in the center of the stud. If holes are not properly centered, serious damage or injury may occur.**

**⚠ WARNING**

**DO NOT install into steel stud, reinforcement may be required.**

**CAUTION**– Avoid drilling close to any electrical wiring or plumbing. Please, make sure you know what is behind the wall you are drilling in before doing any modifications to it. Failure to do so may cause serious injury.

4. See "Before you start" for suggested position. Slide the pivoting rail attachment into its final position. For the 3 post assembly, the bracket must be placed in a way that the rail won't, when turning, generate an angle beyond the maximum allowed (**Figure 12**).
5. Tighten the four bolts on pivoting rail attachment. The rail can now be attached to wall mount.



**MAINTENANCE****⚠ WARNING**

**Failure to follow maintenance instructions below when indicated could result in injury or damage.**

Periodic inspection should be performed by a person who is suitably and properly qualified and well acquainted with the design, use and care of the Easytrack System. Contact your local dealer/distributor.

Inspection should be carried out both routinely (at least as often as specified) and, as necessary. If any damage to the system is detected through routine inspections, do not use the system and immediately contact your supplier.

**Upon receipt of your Easytrack Wall Bracket:**

1. Make sure you received all components listed in **Figure 8**.
2. Inspect all parts for possible damage in transit.
3. Ensure all components are in working order.
4. Repair/replacement of any faulty parts.
5. Keep a log of any repair/replacement required.

**Before each time you use the Easytrack Wall Bracket:**

1. Clean the outside and inside of the rail and wipe out any water in the rail. Failure to do so for a long period of time can cause corrosion that will weaken the rail.
2. Check that the rail is secure in place. Press the rail upwards to make sure that the rail is locked onto the post.
3. Check if there is any appearance of damage. If there is any appearance of damage, do not use the Easytrack System.

**Every month:**

1. Clean inside of rail with a damp cloth to ensure there is no dust or grease build-up inside of rail.
2. Check to ensure you still have all your original parts. If any parts are missing they should be replaced before using the Easytrack Wall Bracket again.
3. Check for the appearance of rust. If rust is starting to appear, simply scrub the piece clean.
4. Examine all joints and pieces for wear and fatigue. Replace any part that looks damaged or worn. Document inspection and any repairs.

**⚠ WARNING**

**Follow guidelines in your portable lift manual for maintenance and procedures on the lift.**

**WARRANTY**

This warranty is extended only to the original purchaser/user of Sunrise products.

Sunrise Medical Inc. warrants its products to be free from defects in material under normal use and service and will, within the periods stated below, from the date of purchase. If within such warranty period any such product shall be proven to be defective, such product shall be repaired or replaced at Sunrise Medical's option. This warranty does not include any labor or shipping charges incurred in replacement part installation or repair of any such product. Sunrise Medical's sole obligation and your exclusive remedy under this warranty shall be limited to such repair and/or replacement.

Lifter including hydraulics	1 year
Accessories on Lifter	1 year
Slings	1 year
Batteries	3 months
Easytrack System	1 year

For warranty service, please contact the provider from whom you purchased the Sunrise Medical product. In the event that you do not receive satisfactory warranty service, please contact Sunrise Medical customer service at 1-800-333-4000.

Do not return products to our factory without prior authorization. Sunrise Medical will issue a Return Merchandise Authorization (RMA) Number. C.O.D. shipments will be refused; all shipments to Sunrise Medical must be prepaid. For this warranty to be valid, the purchaser must present its original proof of purchase at the moment of the claim. The defective unit, assembly or part must be returned to Sunrise Medical for inspection. The part or components repaired or replaced are guaranteed for the remaining period of the initial warranty.

**Limitations and Exclusions:**

The above warranty does not apply to serial numbered products if the serial number has been removed or defaced.

No warranty claim shall apply where the product or any other part thereof has been altered, varied, modified, or damaged; either accidentally or through improper or negligent use and storage. Warranty does not apply to products modified without Sunrise Medical's express written consent, (including but not limited to products modified with unauthorized parts or attachments); products damaged by reason of repairs made to any component without the specific consent of Sunrise Medical, or to products damaged by circumstances beyond Sunrise Medical's control. Evaluation of warranty claim will be solely determined by Sunrise Medical. The warranty does not apply to problems arising from normal wear or failure to adhere to the instructions in this manual. Sunrise Medical Inc. slings are void of warranty if not laundered as per instructions on the Sling Label.

Sunrise Medical Inc. shall not be liable for damages losses or inconveniences caused by a carrier.

This warranty replaces any other warranty expressed or implicit and constitutes Sunrise Medical Inc.'s only obligation towards the purchaser. Sunrise Medical shall not be liable for any consequential or incidental damages whatsoever.



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

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