

Installation and Operation Instructions

Free Standing Track



Amico

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Introduction

The Freestanding Track system provides a lift mounting solution that does not involve ceiling drops. The Freestanding Track is a load bearing portable track that can be adjusted within a room and transferred to different rooms as required. The system can be set up easily using only a 5/16" Allen key and does not require maintenance or servicing. The track is compatible with any Amico trolley and is designed to be used with all variations of the GoLift 400 as well as the GoLift Portable 450. In terms of charging GoLift 400 systems, the Freestanding Track is compatible with both in-rail charging as well as handset charge.



SAFE WORKING LOAD

The Freestanding Track system has a safe working load of 450 lbs (204kg). The pick-up point must be on the inside of the two supporting posts.

Please follow the span chart for the maximum allowable span of the connecting mounted track.

PACKAGE CONTENTS

1. (1) Track (length as per part numbers) with connecting joints
2. (2) Supporting Posts (lengths are per part numbers)
3. (2) Foot Assemblies
4. (2) Free-swivel Caster Wheels and (2) Total-Brake Caster Wheels (only for models with -CSTR in the part number)
5. (2) End Stops (located 16" (40.64 cm) from each post)
6. (1) Charging Hardware (varies based on order)
 - Charge Strips in tracks
 - Charging Barrel Plug
 - Power Supply
7. (1) Trolley (assembled in track, varies based on order)
8. Mounting fasteners

Introduction

MODELS

Ceiling Height	Part Number	Description
8ft	TRK-PORT-80-120-ASSY	Portable Freestanding Track, 87" tall, 120" long Compatible with both GoLift 400 and GoLift Portable 450
	TRK-PORT-80-120-CSTR-ASSY	Portable Freestanding Track with caster wheels, 91" tall, 120" long Compatible with both GoLift 400 and GoLift Portable 450
	TRK-PORT-80-135-ASSY	Portable Freestanding Track, 87" tall, 135" long Compatible with both GoLift 400 and GoLift Portable 450
	TRK-PORT-80-135-CSTR-ASSY	Portable Freestanding Track with caster wheels, 91" tall, 135" long Compatible with both GoLift 400 and GoLift Portable 450
	TRK-PORT-80-149-ASSY	Portable Freestanding Track, 87" tall, 149" long Compatible with only GoLift 400
	TRK-PORT-80-149-CSTR-ASSY	Portable Freestanding Track with caster wheels, 91" tall, 149" long Compatible with only GoLift 400
9ft	TRK-PORT-92-120-ASSY	Portable Freestanding Track, 99" tall, 120" long Compatible with both GoLift 400 and GoLift Portable 450
	TRK-PORT-92-120-CSTR-ASSY	Portable Freestanding Track with caster wheels, 103" tall, 120" long Compatible with both GoLift 400 and GoLift Portable 450
	TRK-PORT-92-135-ASSY	Portable Freestanding Track, 99" tall, 135" long Compatible with both GoLift 400 and GoLift Portable 450
	TRK-PORT-92-135-CSTR-ASSY	Portable Freestanding Track with caster wheels, 103" tall, 135" long Compatible with both GoLift 400 and GoLift Portable 450
	TRK-PORT-92-149-ASSY	Portable Freestanding Track, 99" tall, 149" long Compatible with only GoLift 400
	TRK-PORT-92-149-CSTR-ASSY	Portable Freestanding Track with caster wheels, 103" tall, 149" long Compatible with only GoLift 400

(Custom lengths available upon request)

NOTE: The part numbers above do not include the trolley, lift, carry bar, power supply, charge strips, or end stops. The specific part numbers must be added within the same order for it to be assembled into the track when it ships.



Safety Instructions

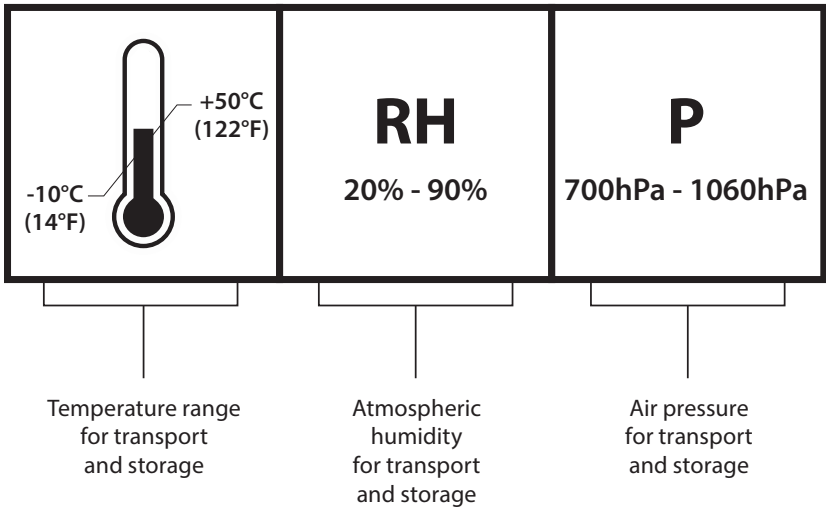
- Do not use this equipment prior to understanding the contents of this manual.
- Contents of this manual are subject to change without prior notice to users. Keep for future reference.
- Never place the Amico GoLift, Freestanding Track, or any accessories in control of a person who has not been properly trained in the use and care of this equipment.
- The Amico GoLift, Freestanding Track, and associated accessories are for transferring patients only. Never use the GoLift for any other purpose.
- Amico Mobility's Warranty is void if unauthorized personnel perform service on the Amico GoLift, Freestanding Track system, or accessories.
- In facilities where more than one caregiver is responsible for using the Amico GoLift, Freestanding Track, and associated accessories, it is important that all caregivers be trained in the proper use of this equipment. A training program should be established by the facility to familiarize new caregivers with this equipment.
- Do not expose the Amico GoLift directly to water. Warranty does not cover any misuse or abuse of the Amico GoLift.
- The Freestanding Track along with any accessories used with the Amico GoLift should be checked to ensure that they are in good working order. Check for signs of wear or fraying prior to use. Report any unusual wear or damage immediately.
- Amico Mobility will not be responsible for any damage caused by misuse, neglect or purposeful destruction of the GoLift and its associated components. Do not attempt to modify/alter the Amico GoLift.
- The installation of the Amico GoLift, Freestanding Track, and associated accessories are certified to a maximum load. Do not, in any circumstance, exceed the maximum allowable load.
- Ensure that all labels on the Freestanding Track can be easily read by users. Replace and relocate any unreadable labels.
- Prevent any swinging motion when lifting a patient with the Freestanding Track system.

Environmental Requirements

Operation		
	Minimum	Maximum
Temperature	+10°C (50°F)	+40°C (104°F)
Relative atmospheric humidity	30%	75%
Air pressure	700 hPa	1060 hPa

Transport/Storage		
	Minimum	Maximum
Temperature	-10°C (14°F)	+50°C (122°F)
Relative atmospheric humidity	20%	90%
Air pressure	700 hPa	1060 hPa

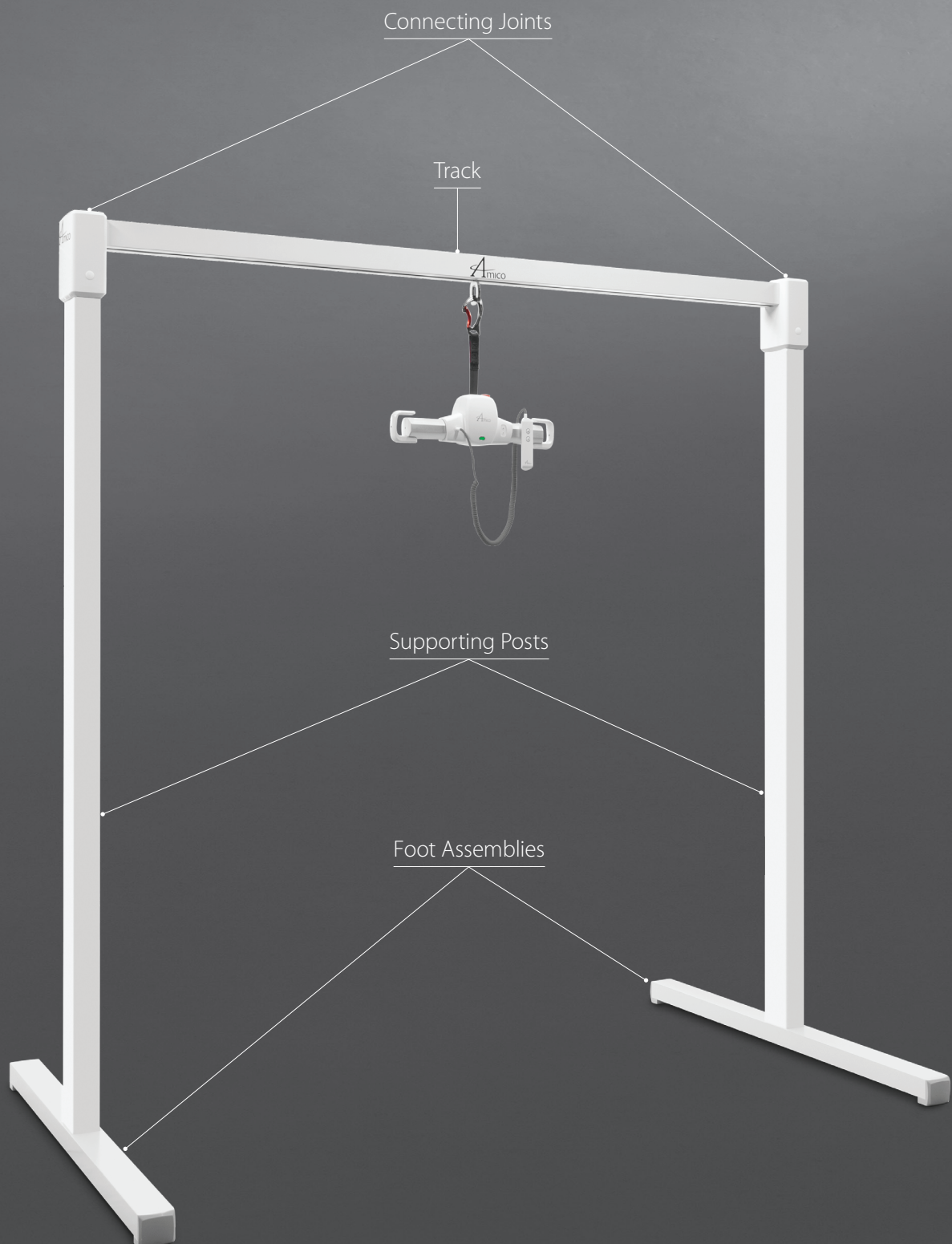
REFERENCES ON THE PACKAGE



OPERATIONAL LIFE

This product is designed and tested for a useful life of ten (10) years or 22,500 cycles.

Free Standing Track Anatomy



Requirements & Compatibility

FLOOR REQUIREMENTS

- **Must comply with local building code standards**
- **Must be level (a maximum slope of 0.5° is allowed)**
- **Must be clear of any obstacles, debris, or liquids**

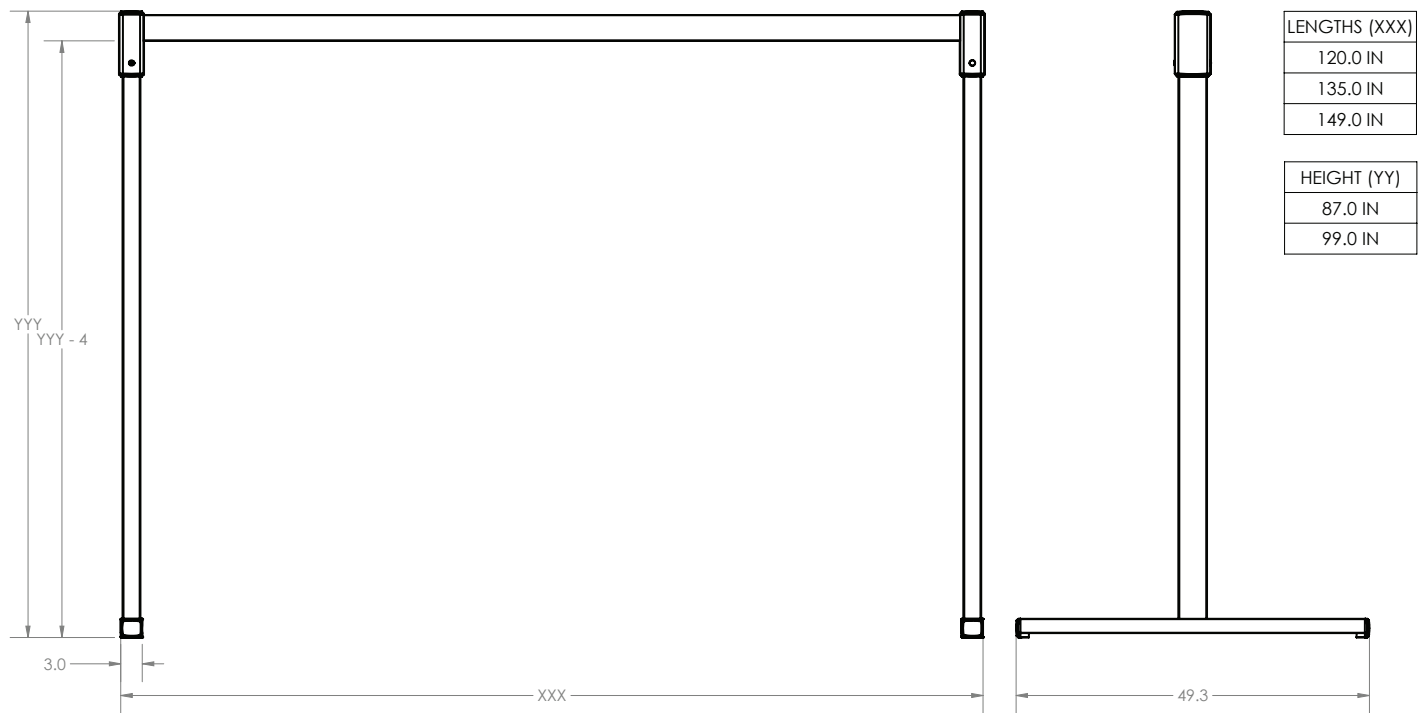
COMPATIBLE LIFTS

GoLift 400 Configurations	GoLift Portable450 Configurations
GO-LIFT-400	GO-LIFT-PORT-450-WR
GO-LIFT-400-HSC	
GO-LIFT-400-LS	
GO-LIFT-FT-400	
GO-LIFT-FT-400-LS	
GO-LIFT-FT-400-HSC	
GO-LIFT-FT-400-LS-HSC	
GO-LIFT-400-LS-HSC	

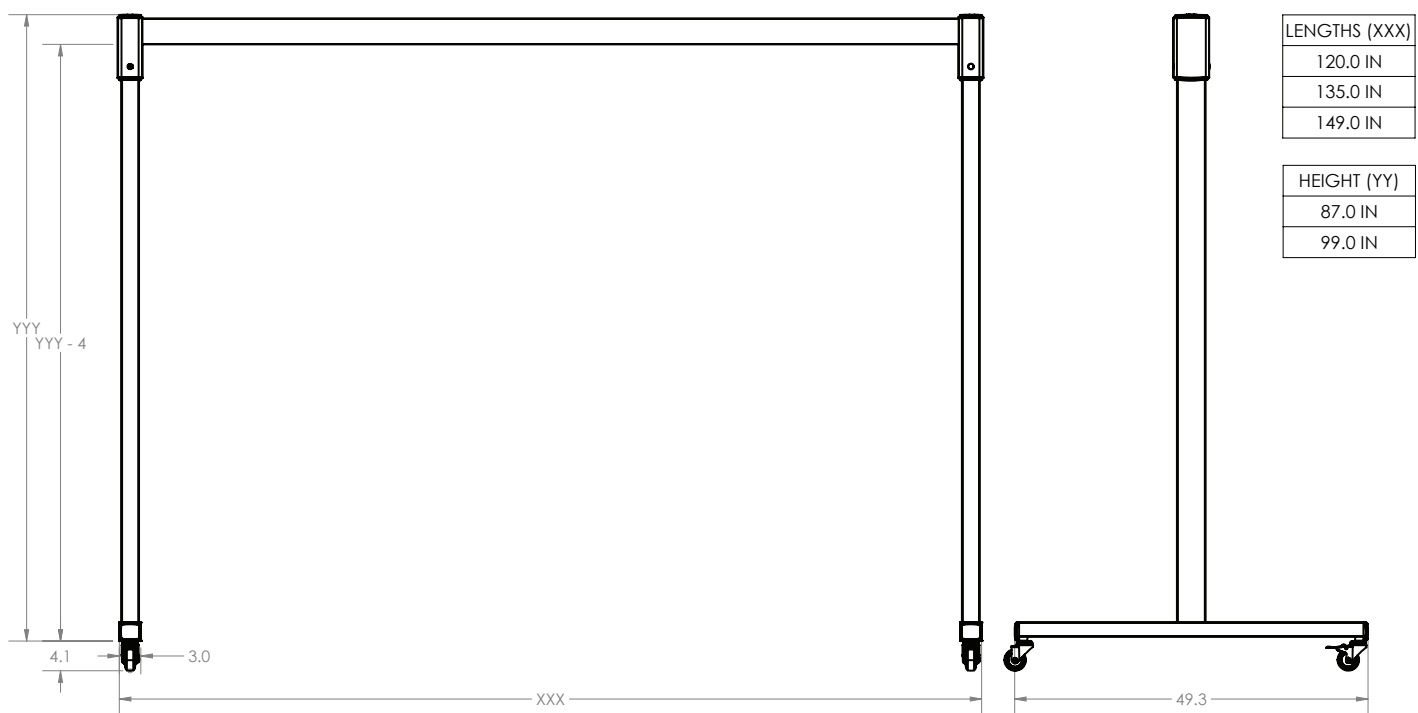
Dimensions

TRK-PORT-XX-XXX-ASSY

Inch
[mm]



TRK-PORT-XX-XXX-CSTR-ASSY



Assembly Instructions

TRK-PORT-XX-XXX-ASSY:

Required: A minimum of two people is required to assemble the Freestanding Track.

At the bottom of the foot post, line up the holes with the threaded holes on the post.



Using a 5/16" Hex Allen Key, fasten the 3/8" socket cap screw to the threaded hole with a washer, and lock washer to secure the foot post to the posts.



Assembly Instructions

After tightening the 3/8" socket cap screws, position the two posts vertically and place the track assembly at the top of the two posts.

NOTE: Ensure the track assembly is straight as the fit with the posts is tight.

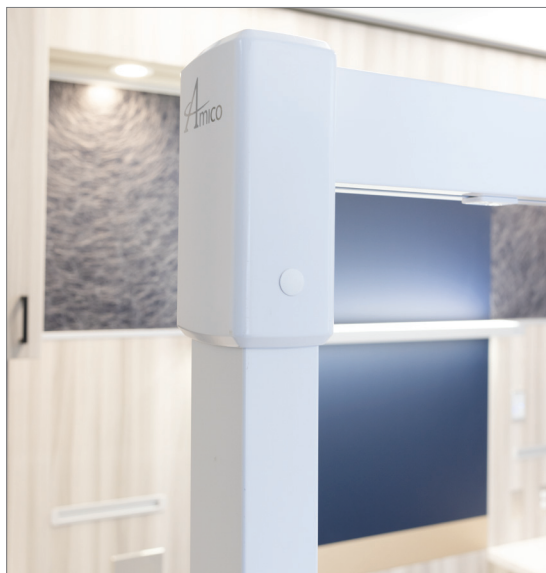
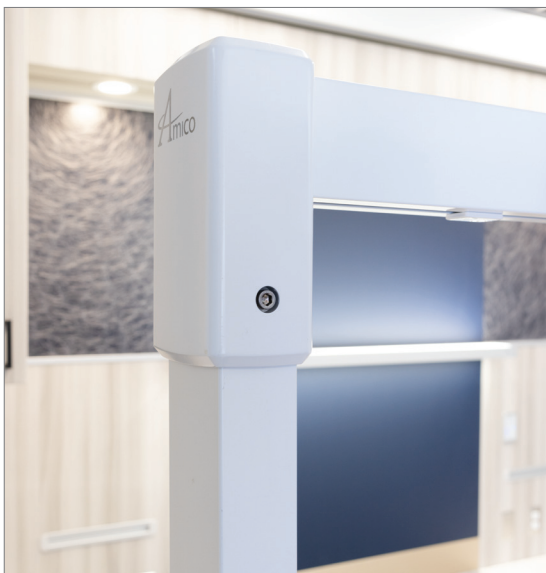


Assembly Instructions

Once the track assembly is properly placed onto the two posts, ensure that the mounting holes and the track assembly is aligned. Fasten the 3/8" socket cap screws on both sides to properly secure the track assembly to the posts.



Finally, press the provided caps over the screws to hide them from view.



Assembly Instructions

TRK-PORT-XX-XXX-CSTR-ASSY:

Required: A minimum of two people to assemble the Freestanding Track.

Follow the instructions above for assembling the Freestanding Track structure.

To assemble the caster wheels to the Freestanding Track structure, rotate the Freestanding Track such that the track assembly has been placed on the ground, as shown.




Assembly Instructions

Fasten the threaded rod of the caster wheel to the threaded hole on the foot post cap.



NOTE: Ensure that each foot post is equipped with one free swivel caster wheel and one total brake lock caster wheel.



 **WARNING:** THE FREESTANDING TRACK MUST BE OPERATED ON LEVEL GROUND. PLEASE DO NOT USE THE FREESTANDING TRACK WHEN INSTALLED ON AN ANGLE. THE LIFT MUST ONLY BE OPERATED WHILE THE PATIENT IS ON THE INSIDE OF THE FREESTANDING TRACK.

Usage and Operation

BASICS IN TRANSFERRING A PATIENT - GOLIFT PORTABLE450

Lifting with the Amico GoLift Portable450

The Amico GoLift Portable450 moves freely in the track system and does not have any special requirements for space or power in connection with moving. Attention can be fully focused on the user's functional level and the caregiver's technique.

To use the GoLift Portable450 correctly, the patient should only be lifted to the extent that she/he is clear of the surface and should be moved at this height.


Lifting Sling

An Amico lifting sling or equivalent product should be used with the Amico Portable450 lift. The sling must have four or six straps designed to be mounted on patient lift hooks.

Amico Mobility shall not be liable for faults or accidents due to incorrect use of the lifting sling, or for reasons of inadequate attention on the part of the caregiver or patient.

Attaching the Lifting Sling

Place the straps from the lifting sling on the hooks of the GoLift Portable450. Start with the uppermost set of straps (from the back) and then take the lowest set of straps (from the legs).

 **WARNING:** Be careful when attaching the lifting sling on the hooks. Check that the straps have been completely placed through the opening and into place in the portable lift hooks. When pressing the "up" button to lift the patient, check again that all straps remain correctly placed.

For more information, refer to the GoLift Portable450 Installation and Operation Instructions.



Usage and Operation

BASICS IN TRANSFERRING A PATIENT - GOLIFT 400

Working with the Amico GoLift 400

The Amico GoLift moves freely in the track system and does not have any special requirements for space or power in connection with moving. Attention can be fully focused on the user's functional level and the caregivers technique.

To use the GoLift correctly, the patient should only be lifted to the extent that she/he is clear of the surface and should be moved at this height.

Lifting Sling

An Amico lifting sling or equivalent product should be used with the Amico GoLift. The sling must have four or six straps designed to be mounted on patient lift hooks.

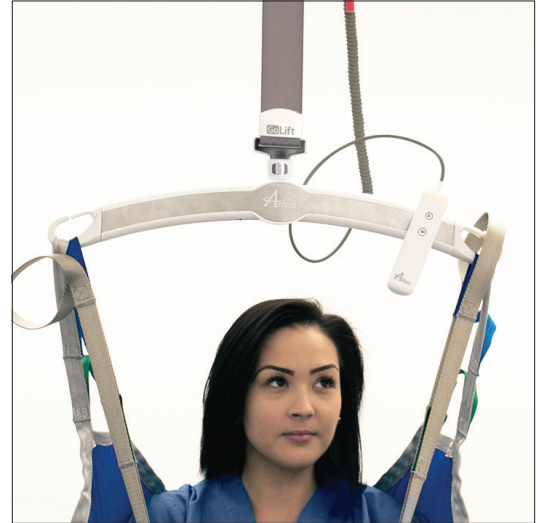
Amico Mobility shall not be liable for faults or accidents due to incorrect use of the lifting sling, or for reasons of inadequate attention on the part of the caregiver or patient.

Attaching the Lifting Sling

Place the straps from the lifting sling on the hooks of the Carry Bar. Start with the uppermost set of straps (from the back) and then take the lowest set of straps (from the legs).

⚠ CAUTION: Be careful when attaching the lifting sling on the hooks. Check that the straps have been completely placed through the opening and into place in the Carry Bar hooks. When pressing the "up" button to lift the patient, check again that all straps remain correctly placed in the Carry Bar hooks.

For more information, refer to the GoLift Patient Lift (400 lbs & 700 lbs) Installation and Operation Instructions.



Troubleshooting

Issue	Solution
Trolley moves substantially on its own when the lift is attached.	<ul style="list-style-type: none">• Check the track is leveled and secured to posts correctly.• Check floor leveling.
Track assembly rocks back and forth.	<ul style="list-style-type: none">• Check integrity of the floor.• Ensure four-foot caps are properly attached.• Check if the posts properly mounted to the foot assemblies.• Confirm the fasteners tightened.
Trolley does not move smoothly along track.	<ul style="list-style-type: none">• Ensure track is clean and free from debris.• Check that trolley components are in good condition.



Warranty Policy - Mobility Solutions

The primary purpose of our ceiling lift system is to safely lift, transfer and reposition a patient with as little effort as possible for the caregiver, regardless of the room type. The Amico Mobility Solutions Corporation's GoLift is easy and safe to use for caregivers as well as patients. The lift systems fit into all environments and fulfill the highest requirements of function, safety and reliability.

Amico Mobility Solutions Corporation warrants its lifting equipment and workmanship to be free from defects for a period of one (1) year from the date of shipment. This includes tracks, lift motor, carry bar and accessories. The Amico slings have a warranty of one (1) year.

Within this period, Amico Mobility Solutions Corporation will replace any part (at no additional charge), which is deemed defective. Shipping and installation costs after the first twelve (12) months will be borne by the customer. The following exclusions apply: the warranty for batteries is for a period of three (3) months from the time of shipment; the warranty for power supply is one (1) year from the time of shipment.

This warranty is valid only when the product has been properly installed as outlined in the Amico Mobility Solutions Corporation specifications; including but not limited to proper usage and servicing of systems according to factory recommendations. It does not cover damages as a result of shipment failures, accidents, misuse, abuse, neglect, mishandling, alternation, misapplication or damages which may be attributed to acts of God.

The manufacturer's warranty is void if persons unauthorized by Amico Mobility Solutions Corporation perform work on the GoLift Patient Lift or the GoLift Portable450 lift systems. Specifically, only an individual trained by Amico Mobility Solutions Corporation is to perform service to the equipment. Warranty coverage does not include incorrect performance due to unauthorized service.

Amico Mobility Solutions Corporation under the terms of this guarantee shall be limited to the servicing of defective parts and shall not be liable for incidental or consequential damages resulting from the use of the equipment.

All claims for warranty must first be approved by Amico Mobility Solutions Corporation's Service Department at amo-service@amico.com or through Amico's direct lines: 905-747-2032 or 1-833-843-8470. A valid Return Goods Authorization (RGA) number must be obtained from Amico Mobility Solutions Corporation prior to commencement of any service work. Warranty work which has not been pre-authorized by Amico Mobility will not be reimbursed.



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