

Instruction for use - English



Registered at Medical Products Agency, Sweden as a MDR Class 1 product according to MDR 2017/745.

TR reserves the right to make design changes and/or improvements without notice.





Always study this manual carefully before you attempt to operate your mobile bath lift. The operator/user must always have access to the operating manual.

This bathing system is intended for professional use only where the patient will be under supervision of trained personnel.

Operating instructions and recommended maintenance procedures are explained in the following pages.

If you have any questions regarding the operation or maintenance of your bathing system and cannot find the answer in this manual, please contact us.

The system is designed for years of trouble-free operation, with proper use and maintenance.

Max patient Weight: 150KG/330 lbs



Always read the user manual

Always make sure that you have the correct version of the manual and it is mandatory to read the Instructions before the first time of using the equipment.





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Introduction

Dear Customer,

Thank you for choosing one of our quality products. We hope you enjoy the TR 9650 Mobile bath lift.

This manual shall, in conjunction with staff training, ensure that the operator/user is always using and/or operating the TR 9650 correctly.

New users must be trained by qualified and experienced staff.

TR Equipment AB requires that each user has read and understands the entire operating manual and that they can apply the instructions as specified. This applies to anyone who was not present at the in-service training.

This instruction manual should generally be kept easily accessible for every user. Copying the whole manual is encouraged since its sole purpose is to improve the standard of training and safety.

Please order another copy from us if the instruction manual is lost or unusable, or if it has become illegible over time.

If you need further information, do not hesitate to contact TR Equipment AB or one of our qualified partners.





Always read the user manual

Always make sure that you have the correct version of the manual and it is mandatory to read the Instructions before the first time of using the equipment.



- Mandatory to read the operating manual before using the equipment.
- Make sure you have read, understand, and applied the information on the following pages before using the TR 9650 Mobile bath lift.



Intended use:

- The TR 9650 Mobile bath lift is a battery-operated mobile bath lift
- The TR 9650 Mobile bath lift is intended to ease transferring and bathing of the patient.

Typical situations where the TR 9650 is used includes:

- Transporting the patient to and from a bathing area.
- Bathing and showering the patient in a bathtub.
- Dressing the patient
- The TR 9650 is NOT intended to be used with patients that exceed a weight of 150kg.
- The patient is typically a person who is unable to take care of their own personal hygiene.
- The **TR 9650** is only intended to be used for short term use <60min when in contact with breached or compromised skin.
- The TR 9650 is intended to be used indoors in all types of care facilities and private homes, including hygiene areas.
- The user is any adult person who is capable of reading and understands the operating manual and is qualified to care for dependent persons/patients.
- Before using the TR 9650, the user must read and understand the operating manual.

Unpacking

When you receive a TR 9650 Mobile bath lift from us it's placed on a pallet with a wooden crate wrapped in plastic.

Unpacking the TR 9650 Mobile bath lift:

- Carefully cut and remove the plastic.
- If you have ordered a stretcher lift or a Combi-lift, lift off the box containing the side parts.
- Carefully remove the wooden pieces surrounding the column.
- Unscrew the crate from the pallet and lift it off.
- Unscrew the tie wraps and lift the TR 9650 off the pallet..

Carefully lift the TR 9650 Mobile bath lift off the pallet. Never drag or push it off the pallet.





- When lifting the lift off the pallet, two people are required
- The TR 9650 shall not be used as a shower equipment. Showering shall only be performed when the patient is in a bathtub.
- Mandatory to read the manual before using the equipment
- Make sure you have read, understand, and applied the information on the following pages before using the TR 9650
 Mobile bath lift.



Safety Instructions

General safety instructions

- Only qualified staff, who understand all operating and safety procedures may operate the equipment.
- When the TR 9650 is used in baths always physically check the water temperature before and during bathing and showering.
- The patient must be comfortable on Chair or Stretcher, with **safety belts securely attached**. Safety belts must be maintained in good condition.
- Never let the patient sit on the short ends of the Stretcher.
- Never leave the patient unattended.
- Make sure that all parts that come in contact with the patient are intact and without sharp edges.
- Make sure that the hands of the patient are placed on the proper supports.
- To avoid pinching of arms or fingers during transfer, make sure that the arms of the patient are crossed over his/her body or are firmly grasped on the stabilising bar on the arm support.
- Operate the TR 9650 lift carefully when transporting patients through narrow corridors or over irregular surfaces.
- Wipe beneath Stretcher/Chair to prevent water dripping on the floor after bathing/showering.
- Equipment must be cleaned after every use.
- Avoid skin or eye contact with detergent, which is highly caustic. If contact is made, rinse immediately with excess water. If irritation occurs, consult a doctor. Always read and follow detergent supplier instructions.
- Never clean pads or pillow in gas sterilization unit, the items may explode.
- It's recommended that the batteries on the lift are charged daily or whenever the lift is not in use. Batteries can't be overcharged.
- The TR battery charger is the only approved charger for the TR 9650 lift.
- Don't use battery charger in wet or damp areas Potential shock hazard.
- Before you attempt to attach or remove the stretcher side parts, castor brakes must be securely locked.
- Stretchers, seats, all pads etc. must be kept in place, well maintained and all screws should be tightened.
- Make sure that all castors are clean, in place and free from damages.
- Make sure that the safety belts are clean, in place and free from damages.
- Drive belt must be inspected visually for signs of wear. Lifter should not be used if defects are noted.
- Prompt service is required. If drive belt fails, the stretcher/chair will stop on the column.
- If you have questions regarding operation or maintenance of your TR 9650 lift system and can't find the answer in this manual, please contact us!



- Mandatory to read the operating manual before using the equipment
- NEVER use the TR 9650 lift in any way that varies from the safety precautions and operating procedures detailed in this manual. The TR 9650 lift must not be operated by anyone until the user has read and understands the instructions in this manual.



Safety Instructions

Emergency stop:

The TR 9650 mobile bath lifts are equipped with an emergency stop in case it's needed to stop the power supply to the motor. If needed, press the emergency stop with your foot and the power supply will be shut off.

It's not possible to raise or lower the lift if the emergency stop is activated. Turn the emergency stop clockwise to release it.

During battery charging, make sure that the emergency stop is released otherwise the batteries won't be charged.



Auto stop mechanism:

The auto stop mechanism is of great importance and will lock the chair/stretcher to the column if the drivebelt breaks.

If the chair or stretcher hits an obstacle when lowering, the lift will automatically stop.

To release the chair or stretcher from this position, press UP symbol on the foot pedal.

If the drive belt is slacking (see picture below), press the UP symbol on the foot pedal until a click is heard.

If the drive belt fails (cuts off), the chair or stretcher will automatically stop/lock on the column, call for technical assistance.





In case of accident

Note:

In case of a serious incident when using the TR 9650 mobile bath lift, this should be reported to the manufacturer and to the local authorities where you are established.

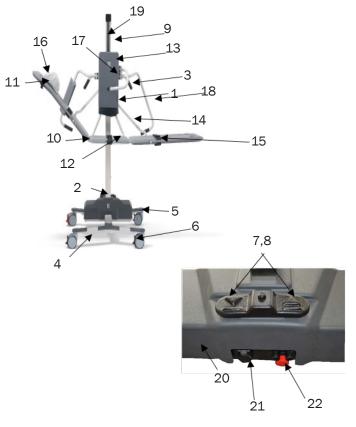


Features and Controls

1	Support column
2	Chassis base
3	Transfer handle
4	Chassis legs
5	Castors with brake Red pedal
6	Castors with straight steering Black pedal
7	Foot control DOWN
8	Foot control UP
9	Stainless steel column
10	Rotating arm/back supports
11	Hygiene seat
12	Seat lid
13	TR protection cover
14	Backrest pad
15	Safety belt
16	Transport grip
19	Drive belt
20	Low battery audible tone
21	Battery charger input
22	Emergency stop

Chair lift 19 7,8 11 12 11 15 10 20 21 22

Stretcher Lift & Combi lift



1	Support column
2	Chassis base
3	Transfer handle
4	Chassis legs
5	Castors with brake Red pedal
6	Castors with straight steering Black pedal
7	Foot control DOWN
8	Foot control UP
9	Stainless steel column
10	Hygiene seat
11	Stretcher side parts
12	Seat lid
13	TR protection cover
14	Stretcher attachment and position setting bars
15	Safety belts
16	Transport grip
17	Stabilising bar
18	Arm/back support
19	Drive belt
20	Low battery audible tone
21	Battery charger input
22	Emergency stop



Product description

The TR 9650 is a battery-operated mobile bath lift and is available in three different designs.

TR 9650 - Chair lift, part number 0542000

Battery operated height adjustable with chair.
Batteries, battery charger and safety belts are included.
Equipped with two straight steering castors and two castors with brake.

TR 9650 has narrow front legs and can't be combined with stretcher side parts!

TR 9650 - Stretcher lift, part number 0542010

Battery operated height adjustable with stretcher. Batteries, battery charger, pillow and safety belts are included. Equipped with two straight steering castors and two castors with brake.

TR 9650 - Combi lift, part number 0542020

Battery operated height adjustable with chair.
Possible to use as a stretcher by assembling side parts.
Batteries, battery charger and safety belts are included.
Equipped with two straight steering castors and two castors with brake.

Side parts incl. pillow and safety belts are bought separately.

TR 9650 - Side parts, part number 0542030.

Stretcher side parts for combi lift including pillow and safety belts.









Product description

Possible equipment combinations		
TR 9650 - Chair lift	TR Comfortline II / TR Ecoline II / TR 900 / TR1700	
TR 9650 - Stretcher lift	TR Comfortline II / TR Ecoline II / TR 900	
TR 9650 - Combi lift with side parts	TR Comfortline II / TR Ecoline II / TR 900	
TR 9650 - Combi lift without side parts	TR Comfortline II / TR Ecoline / TR 900 / TR 1700	









TR 9650 - chair lift

TR 9650 -Stretcher lift

TR 9650 -Combi lift with side parts

TR 9650 -Combi lift without side parts









TR 1700

TR Comfortline

TR Ecoline

TR 900



Technical specification

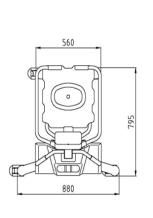
TR 9650 Mobile bath lift		
Supply voltage	24 VDC, 7Ah	
Maximum working load	150Kg	
Operating range	200 - 965mm	
Height (all models)	1730mm	
Width Chair lift	880mm	
Depth Chair lift	795mm	
Width Stretcher lift	1940mm	
Depth Stretcher lift	810mm	
Width Combi lift without side parts	880mm	
Depth Combi lift without side parts	810mm	
Width Combi lift with side parts	1940mm	
Depth Combi lift with side parts	810mm	
Weight Chair lift	60Kg	
Weight Stretcher lift	76kg	
Weight Combi lift without side parts	63kg	
Weight Combi lift with side parts	77kg	
Weight Side parts	14kg	
Castors	Twin castors Ø100mm	
Pillow	Flame retardant material	
Hygiene seat and side parts	PUR (Poly Urethane)	
Structure	Powder coated, zinc plated and stainless steel	
Battery	Lead-acid, rechargeable	
Battery charger input	100-240VAC, 50/60Hz	
Battery charger output	24VDC	
Protection class	IP X4	
Control	Foot control for height adjustment	

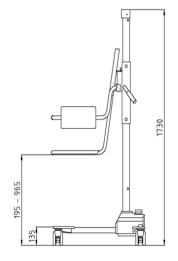
Technical life span	10 years if the product is serviced and maintained according to instructions in this manual.		
Transport and storage Ambient temperature	-20°C - +70°C -4°F - +158°F		



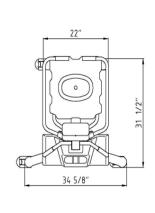
Technical specification

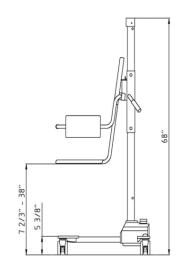
TR 9650 – Chair lift Drawing (mm)



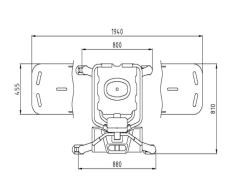


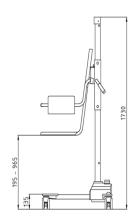
Drawing (inch



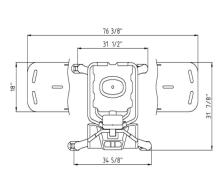


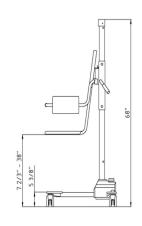
TR 9650 – Stretcher lift Drawing (mm)



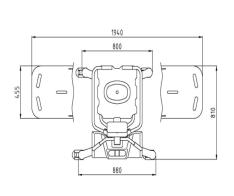


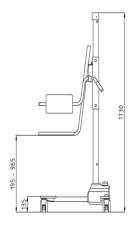
Drawing (inch)



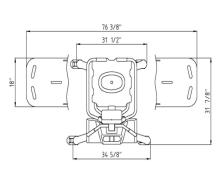


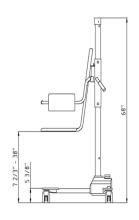
TR 9650 – Combi lift Drawing (mm)





Drawing (inch)







Height adjustment:

Raise or lower the chair or stretcher lift by using the foot pedal on the plastic cover.

Raise the chair or stretcher by pressing the UP symbol on the foot pedal. Lower the chair or stretcher by pressing the DOWN symbol on the foot pedal.

The chair or stretcher raises and lowers smoothly while pressing the foot pedal with your foot and stops immediately when you stop pressing the foot pedal.

When the chair or stretcher hits the top position, an audible tone will sound. Press the DOWN symbol on the foot pedal to lower the seat or stretcher.





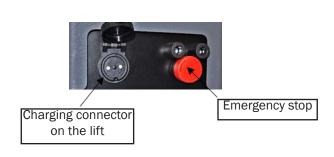
Warning

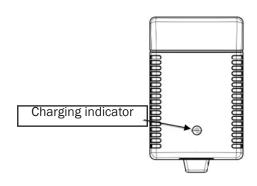
Always check the water temperature by hand or using a bath thermometer before lowering the patient into a bathtub.

Charging instructions:

Charge the lift daily or when the low battery audible tone sounds, when pressing the UP symbol on the foot pedal. The batteries can't be overcharged. The battery charger is equipped with a magnetic connector to avoid damages on the charger if the Mobile bath lift will be moved during charging.

- Use only the charger supplied by TR Equipment.
- The Emergency stop can't be activated during charging. If the emergency stop is activated the batteries won't be charged.
- Connect the charger to the lift **before** connecting the charger to the mains supply.
- When the battery charger is properly connected the charging indicator on the charger will be lit. If not, make sure the plug on the charger is properly connected.
- The charging indicator shows the charging cycles. Yellow while charging and Green when the batteries are fully charged.
- Minimum charging time is 8 hours. The batteries can't be over charged.
- When the charging is completed, disconnect the charger from the mains, before you disconnect the charger from the lift.
- A flat fuse (15A) is connected between the batteries. The batteries are placed under the plastic cover.
- The charger shall be connected to an outlet which has a Ground Fault Circuit Interrupter.





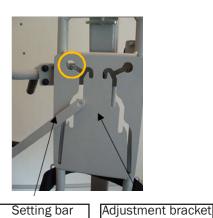


Attaching the side parts on Stretcher and Combi lift:

- Lock the castors and open the chest safety belt on the chair.
- Remove the TR protection cover by pulling it straight out at the top. Lower the TR protection cover a little bit and remove it. You will now see the adjustment bracket behind the TR protection cover.
- Raise or lower the chair on the lift, by pressing the foot pedal to a suitable working height and an easier attachment.
 The chair must be at least 90cm / 36" above floor for easy attachment.
- Attach the side parts on the hinges on the chair. Attach one side part at a time.
- Raise the side parts and attach the setting bar to the adjustment bracket.
- Attach the TR protection cover again.
- To remove the side parts, do every step in a reverse way.







Castor with brakes:

The TR 9650 mobile bath lift are equipped with two castors with brake and they have a Red pedal.

- To activate the brake, press the pedal DOWN with your foot.
- To release the brake, push the UP with your foot.
- To increase stability also press the black pedals on the straight steering castors DOWN.



Castor with straight steering function:

The TR 9650 mobile bath lift are equipped with two straight steering castors and they have a Black pedal. Lock the straight steering castor facing the direction you are moving.

• To activate the straight steering function, press the pedal DOWN with your foot. You will hear a click when it's in position.

To release the straight steering function, push the pedal UP with your foot

Transport direction _____

0

Warning

Never use the lift with stretcher side parts attached without the TR protection cover securely in place. This is to avoid pinch injuries and the risk for the setting bars to come out from the adjustment bracket



Chair backrest:

For better versatility during patient transfer, patients can be oriented in either direction on the chair. Simply switch the backrest pad from one rotation arm support over to the other.

The chair has a TR protection cover which temporary can be used as a backrest and enables the patient to easily be positioned for transport.



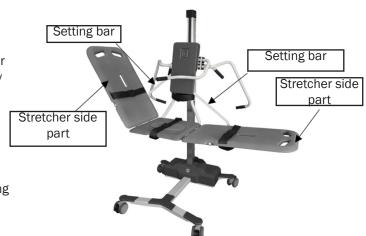
Stretcher side parts:

For better versatility during patient transfer, patients can be oriented in either direction on the stretcher.

Simply switch the head pillow from one rotation arm support over to the other and note that a hinged side part operates either way on the stretcher.

Raise either side part by lifting it slightly and lift the setting bar into position. The setting bar automatically latches into either angled position.

Lower either side part by lifting it slightly, grasp and lift the setting bar and lower the side part to desired position.





Warning

Before adjusting the angle of the side parts, activate the brake on the castors and ensure that the setting bar is fully in place in either position before moving the TR 9650 lift again.



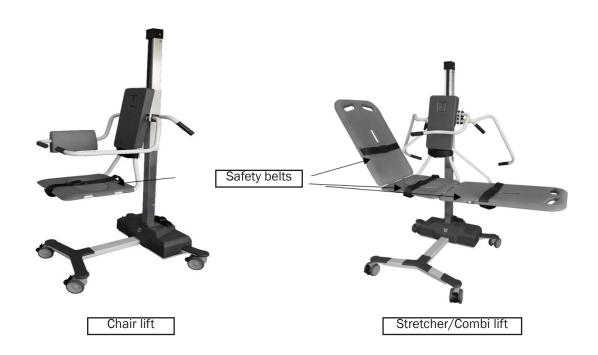
Safety belts:

Chair lift:

When a patient is seated on the chair, place the adjustable safety belts around the patient 's chest and legs. Run the belt ends through the guides on the chair. Adjust the safety belts to ensure comfort and safety for the patient. Then tighten and fasten the safety belts securely.

Stretcher- / Combi lift

When the patient is placed on the stretcher, place the two adjustable safety belts over the patient's chest and legs. Adjust the safety belts to ensure the comfort and safety for the patient. Then tighten and fasten the safety belts securely.



\bigwedge

- Never leave patient unattended at any time.
- Safety belts must be securely fastened around the patient at all times.
- Always check the water temperature by hand or using a bath thermometer before lowering the patient into a bathtub.
- Wipe beneath Stretcher to prevent water dripping on floor.
- Before adjusting the angle of the side parts, activate the brake on the castors and ensure that the setting bar is fully in place in either position before moving the TR 9650 lift again.
- Never use the lift with stretcher side parts attached without the TR protection cover securely in place. This is to avoid pinch injuries and the risk for the setting bars to come out from the adjustment bracket.



Patient handling - Transport on chair lift

To ensure safety, patients shall be transported on the chair lift following the recommended procedures below.

Note: For the following special transfer procedures

with the chair lift, patients can be pivoted on the chair

lift seat and rest against the attached back protection pad.

- Lock the castors with brake by pressing the Red pedal on the castor DOWN.
- Adjust the backrest pad for better comfort.
- Assist the patient to be seated comfortably on the chair lift seat.
- Adjust the safety belts around the patient's chest and legs and fasten them properly.
- Raise the chair lift seat to transport comfortable transport position by pressing the UP symbol on the foot pedal with your foot.
- The patient shall grasp the grip on the arm support for extra safety and support.
- Unlock the castors with brake by pushing the Red pedal upwards, and if desired, activate
 one of the straight steering castors to ease transporting.



• When transporting, push the chair lift with one hand on the transfer handle and your other hand on the rotating arm/back support, behind the patient.









Patient handling - Transfer from wheelchair onto the chair lift

You can raise or lower the Chair to match wheelchair seat heights.

- Lock the castors with brake by pressing the Red pedal on the castor DOWN. Lift and rotate the arm support to the rear position.
- Position the wheelchair next to the chair lift seat and lock the wheelchair wheels.
- Lower the chair lift seat to wheelchair seat height by pressing the DOWN symbol on the foot pedal.
- Remove the wheelchair armrest and remove or swing footrest away on the transfer side.
- Transfer the patient laterally from the wheelchair to the chair lift seat, supporting the patient's under arms.
- Note: Backrest pad on rotating arm support shall be in its regular transport position during the transfer.
- Position patient comfortably on the chair lift seat with the back against the backrest pad.
- Rotate the arm support forward and secure safety beltsaround the patient's chest and legs.
- Raise the chair lift seat to a comfortable transport position by pressing the UP symbol on the foot pedal.
- Unlock the castors with brake by pushing the Red pedal upwards, and if desired, activate one of the straight steering castors to ease transporting.



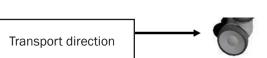
To return patient to wheelchair reverse the steps.

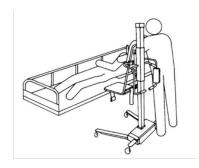


Patient handling - Transfer from the bed onto the chair lift

Follow the recommended procedures. Do not omit any steps. Stay in sequence.

- Lower the bed side rail on the transfer side and make sure that the bed side on the opposite side is raised and locked into position.
- · Position the chair lift seat over the bed.
- Rotate both arms back support to their rear positions.
- Roll the patient onto his/her side, facing away from the chair.
- Position the Chair over the bed so that the seat is aligned with the patient buttocks
- Lower the chair lift seat. The lowering will automatically stop when chair lift seat hits the bed surface.
- Lock the castors with brake by pressing the Red pedal on the castor DOWN.
- Roll the patient over, onto a comfortable position on the chair lift seat. Rotate the forward arm support into its transport position in front of the patient.
- Assist the patient to a sitting position and have him/her to firmly grasp the arm support. If the patient is in an electric bed, raise the bed head end to assist the patient. With the patient sitting, rotate the arm support with the backrest forward and let patient rest against it.
- Adjust safety belts around the patient's chest and legs and fasten them.
- Raise the Chair from the bed mattress and unlock the castors with brake by pushing the Red pedal upwards.
- Support the patient's legs with one arm, roll the chair lift seat away from the bed, and then lower the patient's legs.
- Raise or lower the Chair to convenient height.
- Push the Chair Lift by using the transfer handle and the arm support behind the patient.
- If desired, activate one of the straight steering castors to ease transporting.









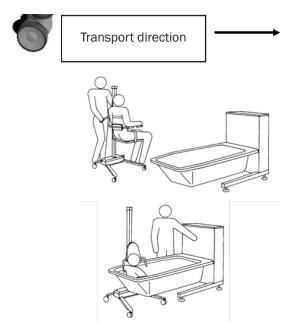


Patient handling - Chair lift used with bathtub

When bathing, the patient must always remain on the Chair with safety belts securely fastened.

- Position the chair Lift next to the prefilled bathtub.
- Lower the bathtub and raise the chair lift seat high enough by pressing the UP symbol on the foot pedal with your foot to clear the bathtub rim.
- Support the patient's legs clear of the bathtub rim with one arm and position the chair lift seat over the bathtub.
- Note: Raise the chair lift seat by pressing the UP symbol on the foot pedal to ensure clearance of all body parts over the bathtub rim. Also, make sure the patient's hands firmly grasp the arm support or cross the arms over his/her body. This to avoid any possibility of the patient being pinched between the rim of the bathtub and chair lift seat during the transfer.
- Lower the patient's legs into the bathtub.
- Raise the bathtub to a comfortable working height and lower the chair lift seat into the water by pressing the DOWN symbol on the foot pedal until the chair lift seat is resting on the bathtub bottom and lock the castor brakes.
- When the patient is comfortable in the water, rotate one
 or both, arm supports over the bathtub rim to allow the
 patient to recline, if the patient is capable of selfsupport.
 The bathtub has an adjustable footrest for more comfort
 and security.
- After bathing, rotate the forward arm support into transport position in front of the patient.
- Assist the patient to a sitting position and have him/her firmly grasp the arm support. Rotate the arm support with the backrest pad forward and let patient rest against it.

- Raise the chair lift seat by pressing the UP symbol on the foot pedal with your foot, to clear tub rim and support patient's legs. Unlock the castors with brake by pushing the Red pedal pwards with your foot and pull the Lift away from the bathtub.
- Lower the chair to a suitable transport height by pressing the
- DOWN symbol on the foot pedal with your foot. The patient can then be dried and wrapped in a bath towel.
 Note: Wipe beneath Chair to prevent water dripping on the floor.
- If desired, activate one of the straight steering castors to ease transporting.
- Lower the bathtub and raise the Chair above water level. you can use patient shower system to rinse the patient in this position, and the water will drain into the bathtub.





Patient handling - Transfer from chair to bed

- Lower the bed side rail on the transfer side and make sure that the side rail on the opposite side is raised and locked into position.
- Support the patient's legs with one arm to clear the bed mattress as you position the chair lift seat over the bed. Lock the castor brakes.
- Lower the chair lift seat. The seat will automatically stop when hitting the bed surface.
- Make sure patient firmly grasps the arm support.
- · Loosen the safety belts.
- Support patients back with one arm and rotate rear armsupport with backrest pad out of way. Lower patient back into bed.
- Rotate forward arm support behind Chair.
- Roll the patient gently over in the bed.
- Raise chair lift seat. Unlock the castors with brake and move the chair lift away from bed.
- Roll patient to a comfortable position in the bed.
- Raise and lock bed guard rail on the transfer side.







Patient handling - Toilet transfer using the chair

The chair lift can be used for wall mounted toilets. Remove the seat lid on the lift.

- 1. Lift the toilet seat and place the chair lift seat the same way as going into a bath, over the bowl.
- 2. Lock the castors with brake and lower the chair seat, by pressing the DOWN symbol on the foot pedal.

The hygiene seat enables the patient to be washed in the perineum area.





Patient handling - Transport on stretcher

To ensure safety, patients shall be transported on Stretcher following the special recommended procedures.

The stretcher can always be lowered to the lowest position.

- Lock the castor brakes
- Adjust the stretcher side part to a comfortable position.
- Support the patient's comfort on the stretcher.
- Adjust the chest- and leg safety belts and fasten them.
- Adjust the stretcher to a comfortable transport height by pressing the UP or DOWN symbol on the foot pedal.
- Allow the patient to firmly grasp the stabilizing bar for extra safety and support.
- Unlock the castor brakes and, if desired, activate the straight steering castor when transporting.
- When transporting a patient on the Stretcher, push the TR 9650 lift with one hand on the transfer handle on the column and the other hand in the stretcher side part opening behind the patient.



Patient handling - Transfer from wheelchair onto the stretcher.

You can raise or lower the stretcher to match the height of the wheelchair and thus ease the transfer for patients in a wheelchair.

- Lock the castors with brake and raise the stretcher backrest part to an upright position.
- Position the wheelchair next to the stretcher and lock the castors on the wheelchair
- Lower the stretcher to the wheelchair height, by pressing the DOWN symbol on the foot pedal.
- Remove the wheelchair armrest and remove or swing the wheelchair footrest on the transfer side.
- Transfer the patient laterally from the wheelchair onto the stretcher, supporting the patient under arms.
- Position patient comfortably on the Stretcher, secure the safety belts and raise the stretcher to a transport position, by pressing the UP symbol on the foot pedal with your foot.
- Unlock the castors with brake and, if desired, activate one of the straight steering castors to ease transporting.







Patient handling - Transfer from stretcher lift to bed

Follow the recommended procedures. Do not omit any steps. Stay in sequence.

- Lower the bed side rail on the transfer side and make sure that the bed side rail on the opposite side is raised and locked into position.
- Position the stretcher over the bed, Lock the castors with brake by pressing the Red pedal on the castor DOWN.
- Roll the patient onto his/her side, facing away from the stretcher and parallel to the stretcher. Note: Position patients on the bed mattress so that the stretcher can be placed close to the patient's back for transfer.
- Position the stretcher over the bed and lower it, by pressing the DOWN symbol on the foot pedal onto the mattress. The lowering will automatically stop when stretcher hits bed surface.
- Lock the castors with brake.
- Roll the patient over, onto a comfortable position on the stretcher.
- Raise the stretcher slightly, by pressing the UP symbol on the foot pedal with your foot and secure the safety belts around the patient's chest and legs.
- Raise the stretcher side part to a comfortable position using the end support and latch the setting bar.
- Raise the Stretcher by pressing the UP symbol on the foot pedal.
- · Unlock the castors with brake.
- Pull the lift from the bed, using the transfer handle and adjust the stretcher to a comfortable transport height on column.
- Push the lift by using the side part opening and transfer handle.
- If desired, activate one of the straight steering castors to ease transporting.

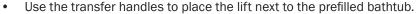


Transport direction





When bathing, the patient must always remain on the stretcher, with safety belts securely fastened. Backrest must be in full upright position when the stretcher is lowered into the bathtub and foot support in the bathtub must be removed.



- Lower the bathtub and raise the stretcher high enough to clear the tub rim.
- **Important**: Make sure that patient's hands grasps the stabilising bar or that the patient's arms are crossed over his/her body. This to avoid pinching arms or fingers between stretcher frame and tub rim when stretcher is lowered, or if the tub is raised.
- Position the stretcher so it is centered over the tub.
- Raise the bathtub to a comfortable working height before lowering the stretcher and patient into the water.
- After bathing, lower the bathtub before raising the stretcher. You can use the patient shower system to rinse the patient in this position, allowing the water to drain into the bathtub.
- Raise stretcher to clear the tub rim and pull it away from the bathtub. Lower the stretcher to convenient transport height. The patient can then be dried and wrapped in a bath towel.
- If desired, activate one of the straight steering castors to ease transporting













Patient handling - Transfer from the stretcher lift onto the bed

- Lower the bed side rail on the transfer side and make sure that the bed side on the opposite side is raised and locked into position.
- Position the stretcher over the bed, Lock the castors with brake by pressing the Red pedal on the castor DOWN.
- Lower the stretcher onto the mattress. The stretcher will automatically stop when hitting the bed surface.
- Lower the stretcher backrest onto the bed mattress.
- Loosen the safety belts.
- Roll the patient gently onto the bed.
- Raise the stretcher slightly to clear the mattress.
- Unlock the castors with brake by pushing the Red pedal upwards.
- Roll the patient into a comfortable position on the bed.
- Raise and lock the bed guard rail on transfer side







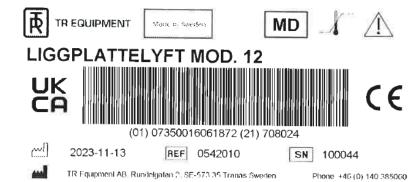




UK-Rep

CH-Rep

Product label



TR Equipment UK Ltd "Innovation Centre Warwick CV34 6UW, UK

Siotec AG, Sägestrasse 75, CH-3098 Köniz, Schweiz

UDI (Unique Device Identification) can be found within the barcode human readable text. It contains:

- (01) EAN code
- Date of Manufacture. The date is in the format YYYYMMDD Y = Year, M = Month and D = Date.
- Serial Number displayed as six digit code.



Phone +44 (0) 8443358386

Phone +41 (0) 31 970 01 70

Product label



Table of Symbols

TR EQUIPMENT	TR Equipment Logotype	©	Visual inspection
MD	Medical equipment according to MDR 2017/745		Read the manual
CE	CE marking		Maximum patient weight 150kg
	Manufacturing date	Z	WEEE Symbol May not be discarded in domestic waste
	Factory address	U K Q	UK
REF	Part number		Refer to Instruction manual (IFU)
SN	Serial number		Symbol on battery charger: Class II, double insulated
	Do not sit on the side parts of the stretcher	Internally powered medical equipment Orly allowed to use charger 0541226 from TR Equipment	Internally powered medical equipment Use only battery charger supplied by TR Equipment Applied Part B



Routine maintenance

The recommended frequency of these maintenance procedures will depend on how often the equipment is used. It's good practice to establish these procedures and then adjust the frequency as your conditions indicate.

Before every use

Visual inspection of the TR 9650 bath lift:

- · Make sure that it stands securely on the floor.
- Make sure that it is possible to raise and lower the lift.
- · Make sure that there are no damages on seat, backrest, arm supports, safety belts etc. that might hurt the patient.

Daily maintenance:

- Clean the lift according to the cleaning instructions. See table of contents, "Cleaning instructions".
- Charge the batteries daily or whenever the lift is not in use.
 - The batteries can't be overcharged.
 - See table of contents, "Charging instructions".

Monthly maintenance:

Make sure that all screw and fastenings are tightened properly.

Annual maintenance:

- Perform an annual maintenance according to the check list in the Service and Maintenance manual, for example:
- Visual inspection of the drive belt, Auto stop test etc.

If you don't have the Service and maintenance manual, contact TR Equipment or your TR Equipment representative to get a new one. See contact info on www.trequipment.com.

Maintenance Every 3 years

Repeat Before every use, Daily-, Monthly- and Annual maintenance.

Replace following parts:

Replace both 12V batteries Part.no: 819030.
Replace the drive belt Part.no: 7418124





Drive belt



Maintenance Every 5 years

Repeat Before every use, Daily, Monthly and Annual maintenance.

Replace following parts:

Replace castors:

Castors with brake Part.no: 851760
Straight steering castors Part.no: 851761
Replace the lifting motor Part.no: 2419640

Castor with brake, Red pedel



Lifting motor



Straight steering castor, black pedel





Maintenance and/or repairs may only be carried out by the manufacturer or qualified staff authorised by the manufacturer, otherwise warranty expires immediately.



Disposal / Recycling

Recycling of the equipment

- Pillow is produced in lacquered PVC fabrics and filling materials are in polythene. Pillow and shall be recycled as flammable materials.
- Seat and side parts are produced in Polyurethane and shall be recycled as flammable materials.
- · Metal parts shall be recycled in Metal recycling
- · Grey cover and fenders are produced in ABS plastic and shall be recycled as flammable materials.
- Castors are produced in Polyurethane and shall be recycled as flammable materials.
- · Bolts shall be recycled as metal parts.





Important:

- When replacing batteries, deposit the batteries in accordance with national regulations.
- When replacing electrical and electronical parts/components, deposit the parts/components in accordance with national regulations.



Recycling of packaging materials.

- Wrapping materials is cardboard box and a wooden pallet.
- The carboard packaging is be recycled as recycled paper and pallet shall be recycled as wooden materials.

Cleaning instructions

General guidelines for cleaning detergent

- Nonabrasive type of detergent
- Less than 5 Wt% chloride content
- 70% alcohol wipes are ok to use. Rinse with water after use.



Warning

- Never use solvent based or strong alkaline cleaning liquids, which can damage or stain the pad and pillow surfaces.
- Never clean pads and/or pillow in gas sterilisation unit.
- Safety belts may be machine washed and dried. Stretcher pillow Velcro strap **must be** pressed together during washing and drying to preserve their gripping power

Important

 The user/operator is responsible selecting the correct cleaning liquid/detergent and additives according to local regulations and safety standards. Please read the cleaning liquid/detergent supplier's instruction manual and find out whether the product is suitable for use with this product



Cleaning instructions

Chair Lift

The User/operator is responsible for selecting the detergents and additives. Please read the detergent supplier´s instruction manual and find out whether the product is suitable or not.

Do not use solvent based cleaning liquids, which can damage or stain the pad and pillow surfaces.

For thorough cleaning, remove the backrest pad and clean it in the bathtub. For thorough cleaning, position the chair lift seat over the bathtub. If possible, use the tub's cleaning system otherwise use a spray bottle. Spray cleaning detergent on and underneath the chair lift seat and between the chair lift seat and frame. If necessary, unscrew the seat from the frame. Rinse Chair, backrest pad with fresh water from the patient shower after cleaning. Wipe beneath the lift to prevent water dripping on floor.

Clean the chair lift and back rest pad after every use with mixed, nonabrasive type of detergent, according to instructions from the detergent supplier.

Do not use solvent based cleaning liquids which can damage or stain pads and seat. Use a sponge or brush, and promptly remove any soap or lime deposits, and faeces to avoid spots/stains. Always rinse thoroughly with fresh water after using cleaning detergents.

Safety belts may be machine washed and dried. Stretcher pillow Velcro strap must be pressed together during washing and drying to preserve their gripping power.

Stretcher and Combi Lift

The User/operator is responsible for selecting the detergents and additives. Please read the detergent supplier´s instruction manual and find out whether the product is suitable or not.

Do not use solvent based cleaning liquids, which can damage or stain the pad and pillow surfaces.

The Stretcher has removable side parts. The head pillow,made of PVC, is heat sealed against moisture and can be washed and cleaned.

For thorough cleaning, position the stretcher over the bathtub. If possible, use the tub's cleaning system, otherwise use a spray bottle. Spray cleaning detergent on and underneath the seat and between the sitting pad and frame. If necessary, unscrew the sitting pad from the frame. Rinse the stretcher, pillow, and pads thoroughly with fresh water from the patient shower after cleaning. Wipe beneath the lift to prevent water dripping on floor.

Clean the stretcher lift and pillow after every use with mixed, nonabrasive type of detergent, according to instructions from the detergent supplier.

Do not use solvent based cleaning liquids which can damage or stain pads and seat. Use a sponge or brush, and promptly remove any soap or lime deposits, and faeces to avoid spots/stains. Always rinse thoroughly with fresh water after using cleaning detergents.

Safety belts may be machine washed and dried. Stretcher pillow Velcro strap must be pressed together during wshing and drying to preserve their gripping power.







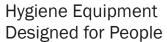
Maintenance record

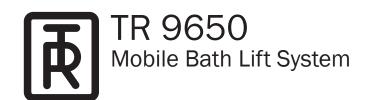
Date	Description	Signed by



Training record

Date	Description	Signed by





Thank you for reading this document.

If you have questions regarding operation or maintenance of your equipment and cannot find the answer in this manual, please do not hesitate to contact us!