



1. OVERVIEW

The Aspire Star Patient Mover (the Star Mover), provides a simple solution for transferring a user from a bed or chair in comfort and safety.

Offering a compact and versatile design, the Star Mover is suitable for Homecare, Acute Care and Aged Care environments.



IMPORTANT:

Do not use the Aspire Star Patient Mover without having first read this manual.

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2. SAFETY PRECAUTIONS

INTENDED USE OF THE PRODUCT

The Star Mover has been designed to transfer human patients with the assistance of one carer or attendant.

The Star Mover should only be used with Aspire approved standing slings, which have been chosen and assessed by a competent trained health professional. For a complete list of all compliant slings please contact Aidacare on 1300 133 120.

IMPORTANT – only approved slings and accessories are compatible with this product. If you are unsure please contact Aidacare on 1300 133 120.

The correct and appropriate use of the Star Mover reduces the risks associated with manual patient handling. The lifting and transferring of patients should always be assessed and planned by a trained health professional.

SAFETY CONSIDERATIONS

ALWAYS ensure that attendants have read this guide before operating the patient mover.

ALWAYS use slings that are assessed and considered suitable by a trained healthcare professional.

ALWAYS ensure the area around the patient mover and patient is clear of obstructions.

ALWAYS minimise the distance over which the patient is being transferred by positioning support surfaces as close as possible.

ALWAYS ensure braking castors are locked when performing transfers in and out of the Star Mover.

DO NOT operate the patient mover without correct manual handling training. IF IN DOUBT, DO NOT USE.

DO NOT use the patient mover where any doubt exists regarding the safety of the patient mover, including but not limited to wear or damage with particular importance to be placed on the standing sling attachment points.

DO NOT use the patient mover with slings showing any signs of wear or damage, including fraying.

DO NOT exceed the 185kg safe working load of the Star Mover.

DO NOT leave user unattended at any time.

3. PARTS GLOSSARY



1	Push Handle
2	Grab Bar
3	Sling Attachment
4	Seat Pad
5	Knee Pad

Footplate
Swivel Castor
Foot Pedal
Sling Attachment
Locking Castor

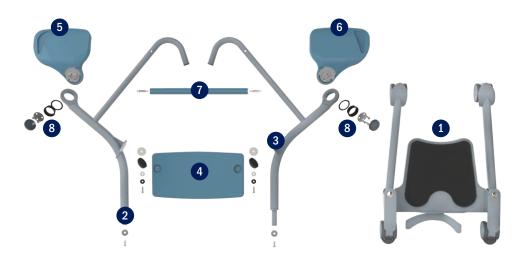


4. ASSEMBLY



Carton Contains:

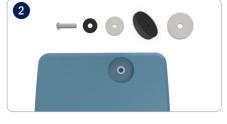
- 1. Base Unit
- 2. Right Upright Frame, M10 bolt and washer
- 3. Left Upright Frame, M10 bolt and washer
- 4. Knee pad with 2 x spacers, 2 x steel washers, 2 x nylon washers and 2 x M8 bolts
- 5. Right Seat Pad
- 6. Left Seat Pad
- 7. 1 x Grab bar with 2 x Sling anchor bolts
- 8. 2 x Seat Pad mounting hardware
 - 2 x Narrow retaining ring
 - 2 x Deep retaining ring (already mounted in each Upright Frame)
 - 2 x Mounting Plate
 - 6 x Mounting Bolts
 - 2 x Cover Caps



 Insert each Side Frame into the base, these are notched on the end to ensure they locate correctly.



 Using the washers and spacers provided, loosely fit the Knee Pad to the Side Frame ensuring that the Knee Pad is positioned correctly.





 Fasten Knee Pad in place by securing both bolts, allowing no movement of the Knee Pad.

4. Locate the Grab Bar and 2x sling anchor bolts.







- 5. Place the Grab Bar in between the arms of the Upright Frame and insert the sling anchor bolts in as shown. Tighten and secure bolts to lock into the Grab Bar.
- 6. Fasten the Upright Frame to the Base Unit using a large washer and bolt. Tighten the bolt firmly. The bolts are provided with threadlocker on the thread, if this is missing or more is required, medium strength 243 Loctite can be applied before tightening.
- Select the desired seat pad (left or right) and insert into the appropriate side frame.

 Slide the Narrow retaining ring over the seat pad mounting and nest the mounting into the frame. Check to ensure it can freely rotate through range.









- 9. Check the Deep retaining ring is already positioned in the Mounting plate.
- 10. Fasten the three Bolts evenly and check the pad is free to rotate through range. Tighten each bolt firmly.
- 11. Press the Cover cap in place.
- 12. The fitting process is the same for both Seat Pads.
- 13. Complete a final check after all bolts are tightened to ensure the Seat Pads are rotating smoothly.
- 14. Assembly is now complete and the Star Mover should look like this image on the right.









5. PRELIMINARY CHECKS

After assembling the Star Mover, complete the following checks prior to first use.

- 1. Check the seat pads are secure and rotate back and forth smoothly throughout the full range of movement.
- 2. Check that locking castors engage and disengage.
- 3. Check that the leg opening and closing mechanism works correctly using the Foot Pedal.
- 4. If using a sling, ensure the clip attachment is securely mounted to the sling anchor bolts on the frame.

6. GENERAL OPERATION

Transferring to the Star Mover

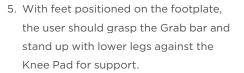
 Position the Star Mover close to the user requiring transport.



- To open or close the legs, push down on the Foot Pedal. Legs can be opened around chair legs OR closed to slide in between.
- Apply the rear castor brakes by pressing down on the locking tabs.



4. Raise the Seat Pads using the integrated handle.





 Once the user is fully standing, lower the Seat Pads so the user can be seated. Once the user is secure, release the Castor Brakes by lifting the locking tabs. The carer can then move the Star Mover using the Push Handles as shown below.



Transferring From the Star Mover

- 1. Position the Star Mover close to the seat or bed.
- 2. Open the legs of the Star Mover for greater stability. Do this by pushing down on the Foot Pedal.
- 3. Apply the Castor Brakes by pressing down on the locking tabs.
- Have the user stand up using the Grab bar for assistance. Lift up the Seat Pads.
- 5. The user can now slowly lower themselves onto the seat using the Grab bar for support. The carer should hold the Star Mover by the Push Handles throughout this operation.
- Ensuring that the user has removed their feet from the footplate, the carer can now unlock the Castor Brakes and wheel away the Star Mover.









Sling Attachment

Sling and Transfer Belt attachments are provided for users who require extra support.

See page 16 for approved Aspire Slings.



Knee Pad Adjustment

- The Knee Pad can be height adjusted using an allen key. Loosen the bolt on either side until the Knee Pad is free to move.
- 2. Slide the Knee Pad to the correct position and fasten both bolts securely.





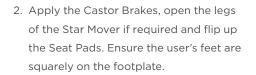


7. TRANSFER GUIDE

Using the Star Mover with a Bed

The Star Mover can be used to aid a user getting out of bed.

 Position the user facing the Star Mover with their feet on the floor.



- The user should grasp the Grab bar with both hands for assistance standing up.
- 4. Once the user is fully standing, flip down the Seat Pads for the user to sit on.
- 5. The carer can then remove the brakes and propel the Star Mover to the required destination.









Using the Star Mover with a Chair

The Star Mover can be used to aid a user get out of a chair or wheelchair, or off a commode or toilet. If used with a wheelchair, the wheelchair brakes must be applied and leg rests removed prior to operation.

 Position the user so they are facing the Star Patient Mover with their feet on the floor.



- The user should grasp the Grab bar with both hands for assistance standing up.
- Once the user is fully standing, flip down the Seat Pads for the user to sit on.
- 5. The carer can then disengage the Castor Brakes and commence transport of the patient.



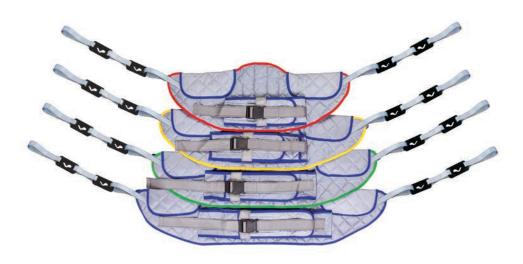






8. SLING COMPATIBILITY

The Aspire Standing Sling range is designed specifically for safe user with the Star Patient Mover. Always consult with Aidacare if wanting to use a different brand of clip sling to ensure compatibility.



DELUXE STANDING SLING

Code	Description	Edging	S.W.L
LSS390920	Deluxe Padded Standing Sling - Polyester - Clip - Small		200kg
LSS390925	Deluxe Padded Standing Sling - Polyester - Clip - Medium	•	200kg
LSS390930	Deluxe Padded Standing Sling - Polyester - Clip - Large		300kg
LSS390935	Deluxe Padded Standing Sling - Polyester - Clip - Extra Large		300kg

9. CARE & MAINTENANCE

For trouble-free operation and prolonged working life of the Star Mover, we recommended periodic inspection by a person suitably qualified and acquainted with the design, use and care of patient movers.

If inspection reveals that the safety of the Star Mover has been jeopardized in any way, the unit should be IMMEDIATELY WITHDRAWN FROM SERVICE, tagged as such, and reported to the owner.

MAINTENANCE GUIDE & CHECK LIST

- Check Castors are fastened securely to the frame
- Castors should run and swivel smoothly periodically remove any hair or other fibres that have built up within the Castor.
- Check that the brakes on the rear Castors function normally.
- Clean surfaces with a pH-neutral detergent chlorine and phenol based detergents should not be used as these may damage patient mover components and surfaces.
- All moving parts and pivot points should be routinely checked for fatigue and lubricated if necessary.
- Sling attachment points should be checked for general wear and tear and replaced if necessary.



10. WARRANTY & SERVICE

AIDACARE warrants its products to be free from material- and workmanship-related defects under normal use and service. From the date of purchase, within the period stated below, we shall repair or replace without cost to the original customer, any part assembly or portion thereof which shall be returned to AIDACARE and deemed to be defective by our own inspection.

1. Star Mover Frame and all Parts - 2 years

WARRANTY IS CONTINGENT UPON ANNUAL SERVICING BEING COMPLETED FOR THE LENGTH OF THE WARRANTY PERIOD.

AIDACARE cannot be held responsible for any personal injury, damage to the Star Mover or damage to property resulting from improper or unsafe use of the product. No warranty claim shall apply where the product or any part thereof has been modified, varied, altered or damaged either accidentally or through improper or negligent use.

No warranty claim shall apply where the patient mover has been repaired or serviced by parties other than those accredited and/or approved by Aidacare.

ALL WARRANTIES MADE ARE BACK TO BASE WARRANTIES MEANING THAT ANY PARTS OR WHOLE STAR MOVERS REQUIRING REPAIR NEED TO BE RETURNED TO THE NEAREST AIDACARE SERVICE CENTRE AT THE CUSTOMER'S EXPENSE - PLEASE CONTACT AIDACARE FOR A CURRENT LIST OF SERVICE CENTRE LOCATIONS.

SPARE PARTS

SPARE PARTS LIST AVAILABLE UPON REQUEST FROM AIDACARE ON **1300 130 122 or www.aspirecare.com.au**

11. TROUBLESHOOTING

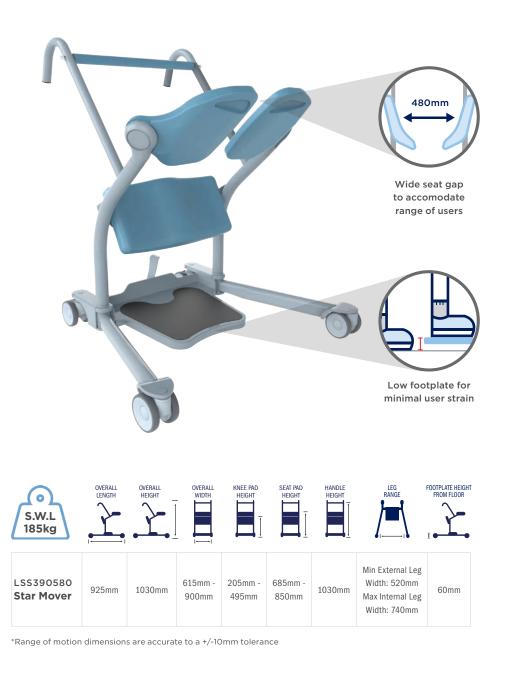
WARNING: TROUBLESHOOTING SHOULD ONLY BE CARRIED OUT BY AIDACARE AUTHORISED SERVICE TECHNICIANS.

The following is a guideline only to general troubleshooting.

PROBLEM	POTENTIAL FAULT	ACTION
Castors are not moving smoothly over carpet or other surfaces.	Build up of material in castor housing.	Clean castors thoroughly.
Castors not sitting flat on the floor.	Castor may be lodged incorrectly in mount point.	Remove unit from service and contact Aidacare immediately for inspection and possible castor replacement.
Seat and Knee Pads are not swiveling.	Connection points could have become loose or unsecured.	Remove unit from service and contact Aidacare immediately for inspection and possible castor replacement.
Leg operation is not functioning when engaging foot pedals.	Build up of material in leg opening mechanism.	Clean thoroughly. If problem persists, contact Aidacare for inspection.



12. SPECIFICATIONS



13. SERVICE LOG BOOK

YEAR 1 Service Type:		
Condition Report:		
Inspected by: Action taken:		
YEAR 2		
Service Type: Condition Report:		
Inspected by: Action taken:		
YEAR 3		
Service Type: Condition Report:		
Inspected by: Action taken:		
YEAR 4 Service Type:		
Condition Report:		
Inspected by: Action taken:		
YEAR 5 Service Type:		
Condition Report:		
Inspected by: Action taken:		
	Date:	



YEAR 6 Service Type:		
Condition Report:		
Inspected by: Action taken:		
	Date:	
YEAR 7 Service Type:	Date:	
Condition Report:		
Inspected by: Action taken:		
	Date:	
YEAR 8 Service Type:		
Condition Report:		
Inspected by:		
Action taken:	Date:	
YEAR 9 Service Type:		
Condition Report:		
Inspected by: Action taken:		
	Date:	
YEAR 10	Date:	
Service Type: Condition Report:		
Inspected by:		
Action taken:	Date:	

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