



Swift Patient Mover

USER MANUAL



IMPORTANT:

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

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1. OVERVIEW

The **Aspire Swift Patient Mover** provides a safe and easy solution for a carer wishing to transfer a client.

This mobile standing and transport aid is a safe care solution for in home care or institutional and aged care environments.

The Aspire Swift Patient Mover allows patients to be transferred from beds and chairs with comfort and safety.



2. SAFETY PRECAUTIONS

INTENDED USE OF THE PRODUCT

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

The Aspire Swift Patient 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 lifting slings please contact Aidacare on 1300 133 120.

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

The correct and appropriate use of the Aspire Swift Patient 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 this 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 patient 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 Aspire Swift Patient Mover.

DO NOT leave user unattended at any time.

3. PARTS GLOSSARY



1	Push Handle
2	Hand Rail
3	Push Handle
4	Sling Attachment
5	Seat Pad

6	Knee Pad
7	Footplate
8	Castor Wheel
9	Foot Pedals
10	Sling Attachment

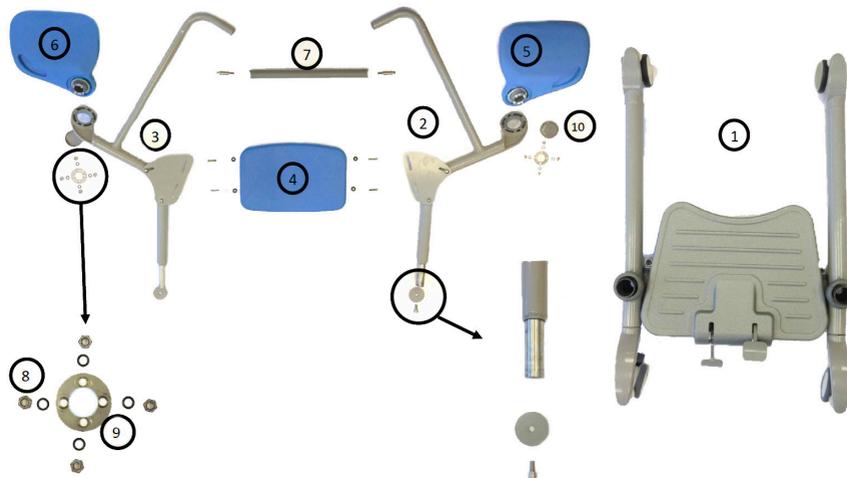
4. ASSEMBLY

Tools Required:

- 5mm Hexagonal Key
- 8mm Hexagonal Key
- 13mm Socket
- 14mm Socket
- Ratchet
- 17mm Open ended spanner

Box Contains:

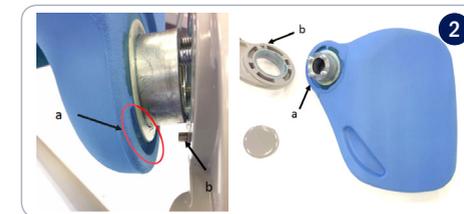
1. 1 x Base Unit.
2. 1 x Right hand frame, M10 x 25 Socket head bolt & Washer.
3. 1 x Left hand frame.
4. 1 x Knee pad with 4 x plastic spacer, 4 Steel M8 washers and 4 x button head M8 bolts.
5. 1 x Right hand seat pad.
6. 1 x Left hand seat pad.
7. 1 x Grab bar with 2 x Sling anchor bolts.
8. 8 x M8 Plane nuts and safety locking washers.
9. 2 x Seat pad retaining rings.
10. 2 x Cover caps.



1. Select the appropriate seat pad and insert into the side frame. Particular attention should be paid to the pads as they are handed, left and right.



2. Align the pin (a) with the slot (b).



3. Fit seat pad retaining ring.
4. Fit safety washers x4.
5. Fit and secure M8 plane nuts x4.
6. Fit cap x1.



7. Repeat for the second side frame.
8. Ensure the pads rotate smoothly with minimum effort and no excess play.

9. Insert left side frame into the base unit. Repeat for right side.



10. Using the washers and spacers provided, loosely fit the knee pad to the side frame ensuring that the knee pad is positioned in correct position.



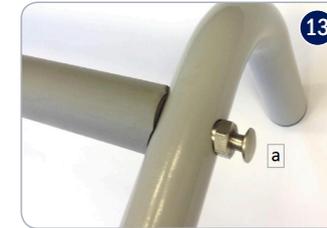
11. Lock knee pad in place by securing all 4 x bolts in place. The knee pad should not slide up or down if positioned correctly.



12. Locate sling anchor bolt.



13. Insert sling anchor bolt into side of push handle. Tighten and secure pin by locking into foam centre handle. This bolt also secures the foam handle in place.



14. Secure the side frame to the base unit by inserting the large washer and locking in place with the M10 socket head bolt. Repeat on both sides.



15. The unit is now fully assembled.

5. PRELIMINARY CHECKS

After assembling the patient mover these checks should be completed prior to initial use:

1. Check the seat pads are secure and rotate back and forth for safe transfers.
2. Check that locking castors engage and disengage.
3. Check that the leg mechanism works correctly by pressing on the foot pedals.
4. If using a sling, ensure the clip attachment is securely mounted to the locking pin on the frame.

6. GENERAL OPERATION

Transferring To the Swift Patient Mover

1. Position the Swift Patient Mover close to the user requiring transport.
2. Spread the legs on the Swift Patient Mover to give greater stability. Do this by pushing down on the pedal.



3. Apply the brakes on the rear castors, by pressing down on the locking tab.



4. Flip up the Seat Pads so the user can occupy the Swift Patient Mover.



5. The user's feet should be positioned on the footplate. The user should then grasp the hand rail. Using the assistance from the handrail, the user should now be able to stand and push the front of their lower legs against the knee pad.



6. Once the user is fully stood, the Seat Pads should be lowered so that the user can perch on them. Once the user is secure, release the castor brakes by pushing up on the locking tab. The carer can then move the Swift Patient Mover using the push handles as shown below.



Transferring From the Swift Patient Mover

1. Position the Swift Patient Mover close to the seat or bed.
2. Spread the legs on the Swift Patient Mover to give greater stability. Do this by pushing down on the pedal.



3. Apply the brakes on the rear castors, by pressing down on the locking tab.



4. Ask the user to stand up using the Hand Rail as assistance. Lift up the Seat Pads.



5. The user can now slowly lower themselves in to the seat using the Hand Rail for assistance. The carer should hold the Swift Patient Mover with by the push handles during this operation.



6. The user should now remove their feet from the footplate and the carer can remove the castor brakes and wheel the Swift Patient Mover away.

Sling Attachment

Sling and transfer belt attachments are provided for users who require extra support. See page 16 for Aspire Slings approved for use on the Swift Patient Mover.



Knee Pad Adjustment

1. The Knee Pad on the Swift Patient Mover can be adjusted for height and angle. To adjust the angle, loosen the two dome head nuts with a spanner on both sides of the frame (as shown below). Reposition the Knee Pad to the required angle and then retighten the nuts using the spanner.



2. To adjust the height of the Knee Pad, loosen the four screws with an allen key (as shown below). Reposition the Knee Pad to the required height then retighten using the allen key.



7. TRANSFER GUIDE

Using the Swift Patient Mover with a Bed

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

1. Position the user so they are facing the Swift Patient Mover whilst sitting on the bed with their feet on the floor.



2. Spread the legs if required and get the user to place their feet on the footplate. Flip up the Seat Pads and apply the Castor Brakes.



3. The user should grab the Hand Rail with both hands and use this to assist them with standing.



4. Once the user is fully stood up, the carer should flip down the Seat Pads and user can then perch on the pads.



5. The carer can then remove the brakes and propel the Swift Patient Mover to move user to required destination.

Using the Swift Patient Mover with a Chair

The Swift Patient Mover can be used to aid a user getting out of a chair, commode, toilet or wheelchair. If used with a wheelchair, then the wheelchair brakes should be applied and the leg rests removed prior to operation.

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



2. Spread the legs if required and get the user to place their feet on the footplate. Flip up the Seat Pads and apply the Castor Brakes.



3. The user should grab the Hand Rail with both hands and use this to assist them with standing.



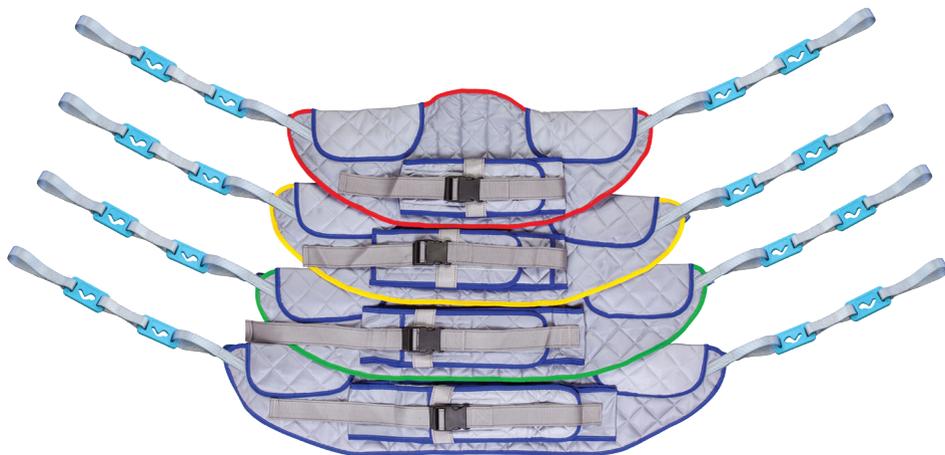
4. Once the user is fully stood up, the carer should flip down the Seat Pads and user can then perch on the pads.



5. The carer can then remove the brakes and propel the Swift Patient Mover to move user to required destination.

8. SLING COMPATIBILITY

AIDACARE has a range of ASPIRE slings designed for use with the ASPIRE lifters. If using a sling with the Aspire Patient Mover, only use certified Aspire Slings as listed below.



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

To prolong the working life of the patient mover and for trouble free operation it is recommended that periodic inspections should be performed routinely by a person who is suitably qualified and well acquainted with the design, use and care of patient lifters.

If inspection reveals that the safety of the lifter is jeopardized in any way the lifter should be IMMEDIATELY WITHDRAWN FROM SERVICE, tagged as such and the owner notified.

MAINTENANCE GUIDE & CHECK LIST

- Check castors are fastened securely to the frame
- Castors should run and swivel smoothly - if hair or other fibres have built up within the castor this should be removed
- 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
- All moving parts and pivot points should be 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 defects in materials and workmanship under normal use and service and will within the period stated below, from the date of purchase, repair or replace without cost to the original customer, any part assembly or portion thereof which shall be returned to AIDACARE and from OUR inspection shows to be defective.

1. Patient Mover Frame & 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 patient mover or damage to property as a result of the 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 is 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 LIFTERS 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.aidacarelifters.com.au**

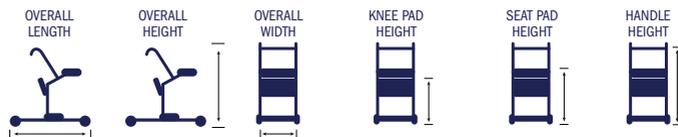
11. TROUBLESHOOTING

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 to have unit inspected and possible castor replaced.
Seat and Knee Pads are not swiveling.	Connection points could have become loose or unsecured.	Remove unit from service and contact Aidacare immediately to have unit inspected and possible pad replaced.
Leg operation is not functioning when engaging foot pedals.	Build up of material in leg opening mechanism.	Clean thoroughly, if problem still persists contact Aidacare to have inspection carried out.

12. SPECIFICATIONS



LSS390590 Swift Patient Mover	1	2	3	4	5	6
	820mm	1060mm	490 - 760mm	250 - 490mm	620 - 670mm	900mm

13. SERVICE LOG BOOK

YEAR 1 Date: _____

Service Type: _____

Condition Report: _____

Inspected by: _____ Signature: _____

Action taken: _____

_____ Date: _____

YEAR 2 Date: _____

Service Type: _____

Condition Report: _____

Inspected by: _____ Signature: _____

Action taken: _____

_____ Date: _____

YEAR 3 Date: _____

Service Type: _____

Condition Report: _____

Inspected by: _____ Signature: _____

Action taken: _____

_____ Date: _____

YEAR 4 Date: _____

Service Type: _____

Condition Report: _____

Inspected by: _____ Signature: _____

Action taken: _____

_____ Date: _____

YEAR 5 Date: _____

Service Type: _____

Condition Report: _____

Inspected by: _____ Signature: _____

Action taken: _____

_____ Date: _____



Imported by:

AIDACARE P/L | 4 Noonan Rd, Ingleburn
NSW 2565

T - 1300 133 120 | W - www.aidacare.com.au