



Lift Chairs

Operating Instructions & Service Manual

Prior to operating Lift chair.

1. Ensure none of the cables are twisted in the workings of the mechanism. Check that cables are not in a position where they can potentially be damaged or severed by the mechanism when it is operated through its full range of movement.
2. Ensure no objects or persons are positioned in such a manner as to impede the operation of the mechanism.
3. Plug the power cord into wall socket. Ensure hand control cord is plugged into adapter. Do not pass any power cords through the chair or drag the chair by the power cords.
4. Ease the occupant into the chair in the raised position. Do not flop into the chair, as this may cause damage to the mechanism and will void the warranty.

Electric Motor

- The Motor is maintenance free. It is protected by thermal overloads and will stop automatically if operated repeatedly. Wait until the motor cools before further use.

Battery Backup

- The lift mechanism has battery backup capabilities. The back up batteries (9V Batteries) can be fitted to the adapter. In the event of a power failure, the back up batteries can return the lift chair to a standing position. The back up battery is good for one operation only, and must be replaced after one use.

Castors

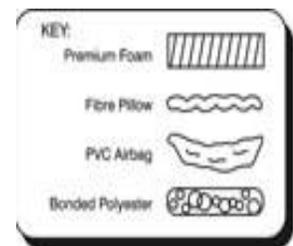
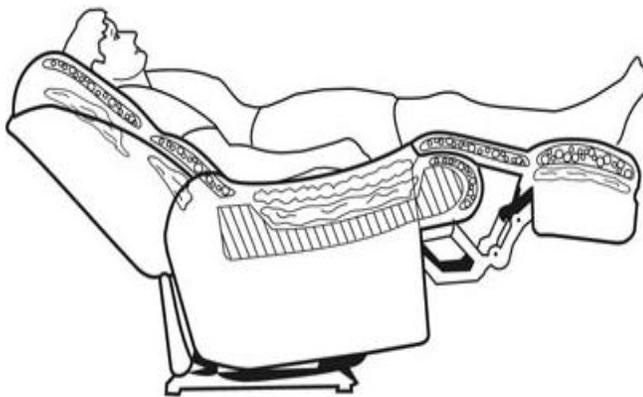
- Each lift chair is fitted with four castors. The two rear castors have locking capabilities. When the lever is in the raised position the castors are unlocked. When the lever is pushed down the castors are locked. Attempting to move the chair while the castors are locked can be hazardous and will damage the

castor brakes. Do not move the chair when it is occupied, as it could damage the castors.

Page 2.

Air Bags

- Four PU air bags are located in each lift chair from the headrest to the footrest. It is possible to remove the back cushions, seat cushions and footrest cover by undoing the Velcro. Once the cushions are removed it is possible to access the air bags through zips located on the backs of each cushion area. Each air bag contains a set amount of air. It is recommended not to adjust the amount of air in the bags unless the occupant has specific requirements.



Cleaning

- Most of the fabrics used on the lift chairs are water and stain resistant. The medical fabric “FUSION” is waterproof, antibacterial and mildew resistant.
- Any stains or spillages should be cleaned as soon as possible with a damp cloth. Any spillage’s on the motor, handset or mechanism should be cleaned and dried as a matter of urgency, “TURN THE POWER OFF FIRST”. Such spillage’s can cause damage to the mechanism if left unattended.

Service Problems

- Air bags seem to have deflated.
 1. Remove cushions to gain access to air bags. Remove problem bag.
 2. Check for visible punctures in the bag. Check along welded areas.
 3. Check that the valve is properly closed.
 4. To test if bag is leaking air, blow up the bag until it is fully expanded and close the valve. You can immerse the bag in water, if you see air bubbles, mark the

spot and apply the patch (As you would to repair a push bike tyre) OR leave the bag for a day to see if it deflates. If the bag is faulty contact your service representative.

Page 3.

- Mechanism is not operating.
 1. Ensure all cords are correctly plugged in and the power is turned on.
 2. Ensure no item or person is impeding the operation of the mechanism.
 3. If mechanism continues not to operate contact your service representative.

- Castors are making a clicking sound or the chair does not move smoothly.
 1. DO NOT move the chair while the occupant is still seated as the extra weight can damage the castors.
 2. Ensure the lock on the rear castors is in the raised position for free movement.
 3. If the castor lock appears to be damaged contact your service representative.

Warranty

Lift Chairs

Frame	5 Years
Lift Mechanism	2 Years
Air bags	2 Years
Fabric	Manufacturers
Workmanship	2 Years

*Conditions apply. See [Warranty](#) for further details

Air Comfort products are designed and manufactured in Australia and only quality materials are used to produce our products.

For any service advise on issues not covered in this manual, please contact your local service representative.