

Reconditioning Instructions for Volaris Rollators

Volaris rollators are intended to be reused throughout their expected service life (7 years).

Specially adapted products may be restored provided that such restoration has been carried out by an assistive device technician with the relevant product knowledge and that modified parts have been replaced with original parts. If a new label is required, contact Eurovema quoting the rollator serial number.

Cleaning

Clean in a washing cabinet at 60° for 45min with the brakes disengaged. The rollator must be allowed to cool to room temperature before being adjusted and used. Manual cleaning using a high pressure washer, water hose, cloths impregnated with a mild detergent with a pH value of 7-12, e.g. soap solution, or appropriate non-abrasive cleaning cloths. Surface disinfectant of a grade approved by the Swedish Medical Products Agency may be used. Let the disinfectant sit for 1– 5 minutes and leave to air dry.

For more detailed instructions in respect of the points below, see the Service Manual.

1. Wheels

1.1 Check: Make sure that wheel rubber treads are in good condition, are evenly round, and have no worn areas.

1.2 Check: Ensure that rims are intact and exhibit no cracks or other damage that may impact durability.

1.3 Check: Remove hair from hubs and wipe clean.

1.4 Check: Wheels must move easily, with no abnormal noise or axial or radial play. Wheels that exhibit play or do not roll freely must be replaced with a perfect original part.

1.5 Wheel forks: Check that there is no axial or radial play. If you find that there is play, try tightening the fork nuts. Do not tighten nuts beyond the point at which there is no axial play. If this does not resolve the issue, the bearing must be replaced and new locking nuts fitted.

1.6 Check: Make sure that wheel forks do not exhibit damage that may impact durability.

In instances where wheel screws have come loose, screws and nuts must always be replaced with new parts that have been pre-treated with thread adhesive.

2. Brakes

2.1 Check the condition of the brake shoe. If it is worn, replace with a new part. Slacken off the brakes using Allen key no. 5. Remove the old shoe using pliers and tap the replacement part in position with a hammer/mallet.

2.2 The distance between the brake shoe and tyre must be 1mm. Adjust any play using the cable tensioner that is located on the underside of the frame profile. Check that the cable tensioner mounting is secure.

2.3 Check that the return spring is intact and that it returns the brake to the correct position. If it is broken or worn out, replace with a new spring. To replace the spring, slacken off the brakes using Allen key no. 5.

2.4 Check: Cable condition, making sure that the sheath is undamaged and that there is no significant/abnormal kinking. If the cable is seizing, replace it. If it has come out of the sheath, lubricate it back in using grease.

2.5 Check: Make sure that the brakes engage correctly at all hand control heights and that they return to the disengaged position. If the brakes do not fully disengage, see point 2.3. Test parking brake function. If the brake does not engage as it should, the cable down by the brake (see point 2.2) must be adjusted. After adjustment, check that both wheels show equal braking effect.

3. Hand control

3.1 If the rubber handles are in poor condition, replace them with new handles. Cut the old handles using a knife or use compressed air to remove them. When fitting new handles, remove grease/dirt from surfaces beforehand. Use compressed air to facilitate fitting.

3.2 Try moving the hand control through all height steps.

3.3 Check that the aluminium profiles are not defective in any way. If you find any defects, replace with perfect profiles.

4. Folding mechanism

4.1 Check that the aluminium profiles in the cross are straight and free from damage. If necessary, lubricate joints with grease.

4.2 Check that the fold catch locks/unlocks without any problem.

4.3 Try folding/unfolding the rollator. If there are any indications of seizing, all profiles and joints must be inspected and the joints lubricated.

5. Seat

5.1 Test the seat in all height positions.

5.2 Check that the seat does not show any signs of damage.

6. Frame

6.1 Check that the aluminium profiles are intact and undamaged. If you find damage that affects durability, either scrap the rollator or replace the damaged parts.

7. Extra check, Volaris RA

7.1 Check that the armrest cushions are clean and intact.

7.2 Check that the hand controls are properly tightened.

7.3 Test the armrest cushion and handle adjustment locking knob/screws, lubricate the threads with grease.

8. Destruction

Rollators that have come to the end of their service life are to be disassembled and sorted at source in accordance with the table below. The Service Manual contains illustrations that can facilitate the disassembly process.

Metal	Combustible
Aluminium profiles	Hand control
Screws and nuts	Seats
Cables	Wheels
Bearings	Wheel forks
	Plastic components from frame sides and cross

Notes

Notes area containing ten horizontal light blue bars for writing.