

Reconditioning schedule for Euroflex work chairs

Chair type.....Serial no.....

User.....

To maintain full functionality and safety, the product should be checked once a year according to the reconditioning schedule for Euroflex work chairs. Follow the instructions on pages 2-3, and check the following points on the chair.

- Electrical actuator / Gas piston (function, lubrication)
- Chassis (check fastening, cleaning)
- Wheels / Brakes (rolling resistance, cleaning)
- Battery / Cabling (check condition and contacts)
- Charger (check function)
- Fabric (cleaning, 60° wash)
- Armrests (function, cleaning)
- Wheels & knobs (locking, lubrication)
- Seat cross (examine regarding fracture, fastening, function)
- Tilt (function, fastening, lubrication)
- Back Support / Head Restraint (function, cleaning)
- Footrest / Coxit (function, cleaning, lubrication)
- Check any accessories (function, cleaning)

NOTE! When replacing parts, associated bolted joints should also be replaced and tightened to the specified torque. See page 3 for tightening torque.

Checked on/...../.....

Checked by.....

Signature.....

Reconditioning instructions for work chairs

Disinfection: Only use a disinfection approved by the Swedish Medical Products Agency

Electrical lift actuator and gas piston

Electrical actuator: Listen for noise. Raise the seat to its highest position, wipe the lifting column clean with a cloth and then lubricate the sliding surfaces of the lifting piston with silicone spray or thin oil. Check that the screws (M8 x 4), which are located at the top and hold the actuator in place, are tightened to 24 Nm. When changing actuator, use new screws. *Gas piston:* Check that the gas piston is firmly attached in the seat cross (M8 x 2 bolts with nylon cover) and down on the chassis (3 screws, see below). Lubricate the sliding surfaces with silicone or thin oil.

Chassis

Check that the M10 bolts that hold the chassis halves together are tightened to 47 Nm. When changing bolts, use permanent threadlocker, Loctite 2700, and lock washer. Also check that the lift actuator is tightened by the fastenings to the chassis with 1 (M8) and 2 (M6). Check that the brake lever, foot pedal and foot ring are tightened. Test that the brakes lock properly. Wipe down the metal surfaces.

Wheels and brakes

Check the rolling resistance and that the wheels are not faulty. Remove any hair remains and anything else that has fastened in the wheel shaft. If necessary, replace faulty wheels and tighten the screws (4 x M6), use Loctite 290 threadlocker. The wheels can be wiped clean with a damp cloth dipped in mild detergent. When replacing wheels, use new screws and test the brakes afterwards.

Battery, control box and charger

Check that the battery is firmly secured and not damaged. Check that all contacts and cabling are undamaged. Test the function of the hand controller, rocker switch or joystick. The charger should show a red light when charging has started, which then turns green when the battery is fully charged.

Cleaning seat, back support and head restraint

Removable original fabric upholstery, as well as belt and harness, can be machine washed at 60°C. When using common furniture cleaner or foam, the procedure is as follows:

1. Remove loose dirt and then vacuum clean the cushions thoroughly.
2. Place a thin layer of furniture foam on dirty areas and stains. Rub lightly with a soft brush or rub a damp cloth across the whole surface. Repeat the procedure until the stains are gone.
3. Dry off with a clean, wrung cloth dipped in warm water and vacuum clean when everything has dried.

Loose fabric covers and armrests in imitation leather

Artificial leather should be cleaned with a mild soap solution and warm water. As far as possible, avoid stronger cleaners. Disinfection: Use a disinfectant intended for artificial leather. Wipe the surface immediately afterwards with a clean damp cloth.

PUR armrests

Clean the product with mild soap solution. Do not use cleaners containing chlorine or abrasive and caustic agents because these can damage the surface. Use a disinfectant intended for plastic. Wipe the surface immediately afterwards with a clean damp cloth.

Tilt with wire or crank

Tilt with wire: Test the function and adjust if necessary. When replacing wires, replace wire nipple. Lubricate the wire at entrance to all wire casings. Check the fastening for the piston rod head and gas tilt pistons. Replace the bolted joint, if necessary. Always use Loctite 290 to lock the bolted joint and piston rod head. Tightening torque 5.7 Nm M5. *Tilt with crank:* Check the fastenings and lubricate the shaft for the crank.

Check the seat cross

Check the fastenings and that there is no gap in moving parts, cracks in welds and that the lock nut on the tilt shaft is tightened. Lubricate moving parts.

Back support, head restraint and armrests

Check all functions, tighten all screws and lubricate all moving parts including threads for operating wheels and knobs. Check surface and upholstery.

Accessories

Test the function, tighten all screws and lubricate all moving parts including threads for operating wheels and knobs. Check surface and upholstery.

Metal Surfaces

Wipe metal surfaces with a damp cloth. Only use disinfectants approved by the Swedish Medical Products Agency and according to country-specific provisions.

Tightening torque for untreated, oiled, steel bolted joints

M4 = 2.9 Nm

M5 = 5.7 Nm

M6 = 9.8 Nm

M8 = 24 Nm

M10 = 47 Nm