



If caregivers have a choice, they choose Lopital



Periodical preventative  
maintenance and inspection

Lotus, Lotus compact & Lotus XL  
Active standup aid

**Lotus**  
59008200



**Lotus compact**  
59008250



**Lotus XL**  
59008270



### **Important!**

The Lotus/Lotus compact/Lotus XL should be inspected at least once a year.

Service and maintenance of the Lotus/Lotus compact/Lotus XL is only permitted by qualified persons and using original spare parts.

Making changes to the construction could affect the safety of the Lotus/Lotus compact/Lotus XL. This will also lead to Lopital's liability and warranty conditions being invalidated. As a result, the Lotus/Lotus compact/Lotus XL will no longer comply with the medical devices regulation MDR (EU) 2017/745.

Each inspection or repair must be entered to the log.

The average technical life of the Lotus/Lotus compact/Lotus XL is 10 years, assuming it is cleaned daily and regularly maintained supplied.

### **Manufacturer**

Lopital Nederland B.V.  
Laarakkerweg 9, 5061 JR Oisterwijk, the Netherlands  
T +31 (0)13 5239300  
[www.lopital.com](http://www.lopital.com), [info@lopital.nl](mailto:info@lopital.nl)

## Contents

|                                                                |   |
|----------------------------------------------------------------|---|
| 1. General condition of the Lotus/Lotus compact/Lotus XL ..... | 4 |
| 2. Wheels.....                                                 | 5 |
| 3. Footplate .....                                             | 6 |
| 4. Sitting parts.....                                          | 7 |
| 5. Base spreading.....                                         | 8 |

1. General condition of the Lotus/Lotus compact/Lotus XL
2. Wheels
3. Footplate
4. Sitting parts
5. Base spreading

C= Check  
S= Service/lubricate  
A= Replacement advised  
V= Replacement



| Month             | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 |
|-------------------|----|----|----|----|----|----|----|----|-----|-----|
| General condition | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |
| PU part           | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |
| Wheels            | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |
| Footplate         | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |
| Sitting parts     | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |
| Base spreading    | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |

# 1. General condition of the Lotus/Lotus compact/Lotus XL

| Month | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 |
|-------|----|----|----|----|----|----|----|----|-----|-----|
|       | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |

## Required tools

- Touch-up pen Sikkens A77A2

- Visually check if all labels are present and legible.
  - Serialnumberlabel:
    - Is the serial number still legible?
    - Is the datamatrix still readable for a scanner?
    - Is the CE logo still visible?
  - Inspectionlabel:
    - Is the inspection date still legible?
  - QR label:
    - Is the QR code still readable for a QR scanner?
- Visually check all painted parts for damage and corrosion. Touch up if necessary.
- Check PUR parts for severe discolouration and damage.
- Check if the lower leg support is mounted properly.
- Are all the screws present and securely fitted?

If the PUR parts are damaged, always replace them for hygiene reasons.

## 2. Wheels

| Month | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 |
|-------|----|----|----|----|----|----|----|----|-----|-----|
|       | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |

### Required tools

- Allen key 8mm
- Allen key 6mm

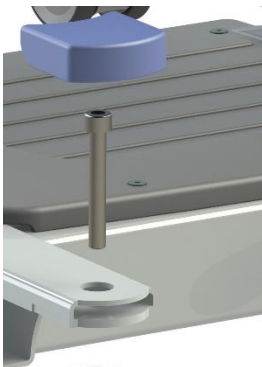


Figure 5 Braked wheel

Figure 6 Unbraked wheel

- Check the attachment of the wheel (Tolerance)
- Check freewheel function + brakes.
- Do all four the wheels touch the floor on a flat surface? If not, check the Lotus/ Lotus compact/ Lotus XL right course.
- Brake lip intact?
- Check the tread.

Replace the wheels if they are damaged or worn.

### 3. Footplate

| Month | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 |
|-------|----|----|----|----|----|----|----|----|-----|-----|
|       | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |

Required tools

-

- Check for damage. Always replace the base plate if there are any cracks or tears.
- Check if the 4 screws are still there.

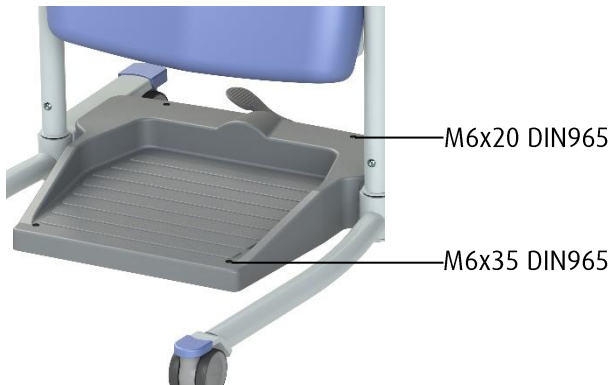


Figure 7 Footplate

## 4. Sitting parts

| Month | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 |
|-------|----|----|----|----|----|----|----|----|-----|-----|
|       | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |

### Required tools

- Allen key 5mm
- Cross-head screwdriver

- Check the sitting parts for damage.
- Rotate the sittings parts. Determine whether the seat rotates comfortably.
- Check if the sitting parts are leveled. If not, check the attachment.
- Check if the sitting parts are properly secured in both positions.



Figure 8 sitting parts

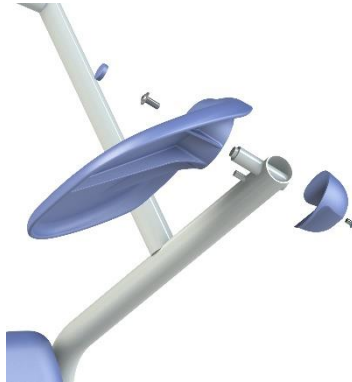


Figure 9 EV sitting parts

## 5. Base spreading

| Month | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 |
|-------|----|----|----|----|----|----|----|----|-----|-----|
|       | C  | C  | C  | C  | C  | C  | C  | C  | C   | C   |

Required tools

-

- Check the movement of the base spread, are the legs properly secured in both positions?
- Check the attachment of the pedal.
- Check the pedal for damage.
- Check that the 4 retaining clips are present.



Figure 10 Pedal base spreading

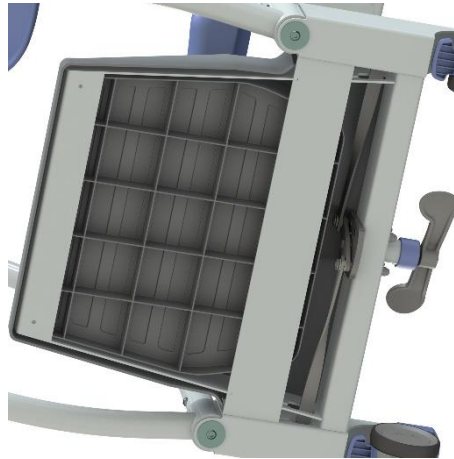


Figure 11 Base spreading

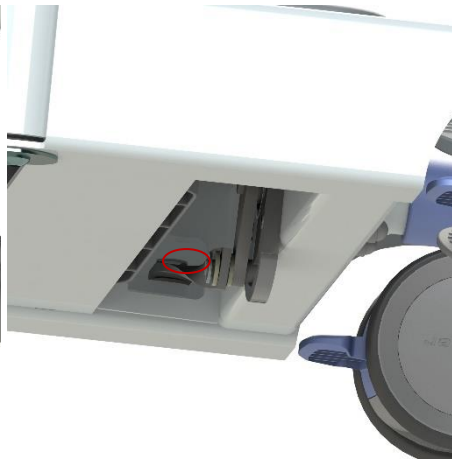
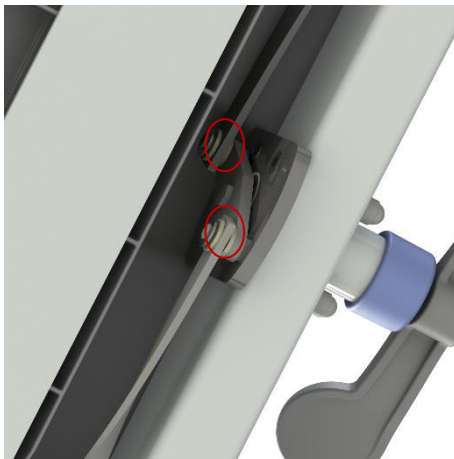


Figure 12 & 13 Retaining clips (4x)

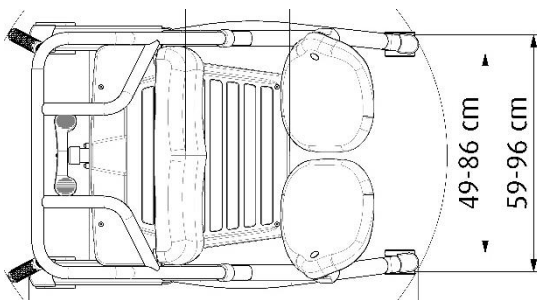


Figure 14 Adjustment base spreading

For questions about the maintenance protocol, contact Lopital (telephone +31 (0)13 5239300 or mail [info@lopital.nl](mailto:info@lopital.nl)). You will need the serial number (outlined in red) to inform Lopital. See the serial number label on the product for this number.

|                                                                                                                                                                                                                                                                                                          |                                                                                                 |                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|  <b>lopital®</b><br>Laarakkerweg 9<br>5061 JR Oisterwijk<br>The Netherlands<br>T: (031)13-5239300<br>IPX-<br>Weight: -- kg<br>Type battery: ---<br>Drives operates: -- V<br>Charge: ---V--- mA<br>Non continuous: ----- | <b>MD</b> -----                                                                                 |  |
|                                                                                                                                                                                                                                                                                                          | <b>REF</b> -----                                                                                |                                                                                   |
|                                                                                                                                                                                                                                                                                                          | <b>SN</b> <span style="border: 2px solid red; padding: 2px;">-----</span>                       |                                                                                   |
|                                                                                                                                                                                                                                                                                                          |  --- KG/---LBS |                                                                                   |
|                                                                                                                                                                                                                                                                                                          |  -----         |                                                                                   |
|                                                                                                                                                                                                                                                                                                          |  Revision -    | (01)-----<br>(11)-----<br>(21)---,---,---                                         |



If caregivers have a choice, they choose Lopital



For more information, visit our website: [www.lopital.com](http://www.lopital.com)

Lopital Nederland B.V. Laarakkerweg 9, 5061 JR Oisterwijk, Postbus 56, 5060 AB Oisterwijk  
Tel +31 (0)13 5239300, E-mail [info@lopital.nl](mailto:info@lopital.nl), [www.lopital.com](http://www.lopital.com)