



If caregivers have a choice, they choose Lopital



Periodical preventative
maintenance and inspection

Nemo Shower-toiletoir

Nemo Shower-Toiletoir

51005100



Important!

The Nemo must be serviced and inspected at least once a year.

Service and maintenance of the Nemo is only permitted by qualified persons and using original spare parts.

Making changes to the construction could affect the safety of the Nemo. This will also lead to Lopital's liability and warranty conditions being invalidated. As a result, the Nemo will no longer comply with the regulation MDR (EU) 217/745 for medical devices.

Each inspection or repair must be entered to the log.

The average technical life of the Nemo 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, info@lopital.nl

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1. General condition of the chair
2. Wheels
3. Armrest
4. footrest
5. Gas spring

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
PUR	C	C	C	C	A	C	C	C	C	A
Wheels	C	C	C	C	C	C	C	C	C	C
Armrest	C	C	C	C	C	C	C	C	C	C
Footrest	C	C	C	C	A	C	C	C	C	A
Gas spring	C	C	C	C	C	C	C	C	C	C

1. General condition of the chair

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

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 (Brown in particular) and damage.
- Are all the screws present and securely fitted? Also that of the guide?

For reasons of hygiene, it is strongly recommended to replace the seat, lid and back once every 5 years.

Present:

- Footrests (not a failure item)
- Lid of seat (not a failure item)
- Head support (not a failure item)

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

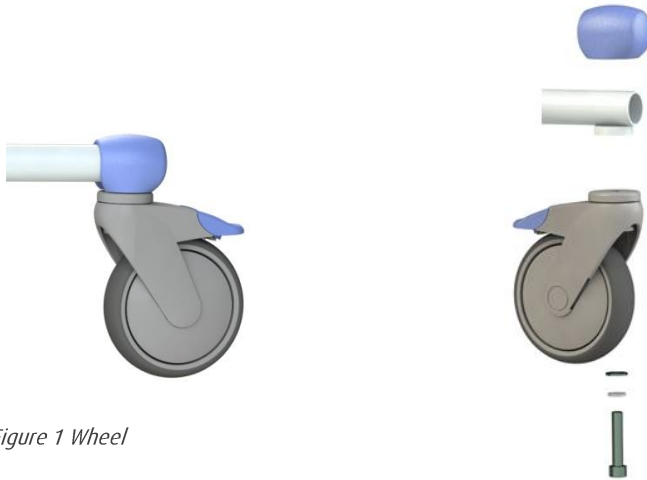


Figure 1 Wheel

Figure 2 wheel exploded

- 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 chair right course.
- Brake lip intact?
- Check the thread.

Replace the wheels if they are damaged or worn.

3. Armrests

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 6mm

- Inspect its functioning, and check for any damage, corrosion.
- Always treat corrosion.
- Are the arm supports evenly positioned?
- The stainless-steel (A2) screws and M8x16 DIN912 quality 12.9. should always be replaced by a Super Duplex 4529 screw M8x16 (Order this screw by Lopital B.V. Art.no. 75005640). (See figure 4)
- Fastly secure screws.



Figure 3 Armrest

Look for an exploded view on www.lopital.nl



Figure 4 Screws

4. Footrest

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 any damage.
- Fold up foot plates (They should remain in the folded position, without falling back automatically)
- Are the foot plates evenly fitted and slanting upwards a little towards the middle?
- Is the footplate cap present?



Figure 5 Footrest

5. Gas spring

Month	12	24	36	48	60	72	84	96	108	120
	S	S	S	S	S	S	S	S	S	S

Required tools

-

- Check the gas spring, gas spring cover, the handle and the gas spring cable.
- Tighten the screws properly.
- Spray a little bit oil on the cable every year(see figure 8 and 9)
- Tilt the seat frame backwards and forwards.

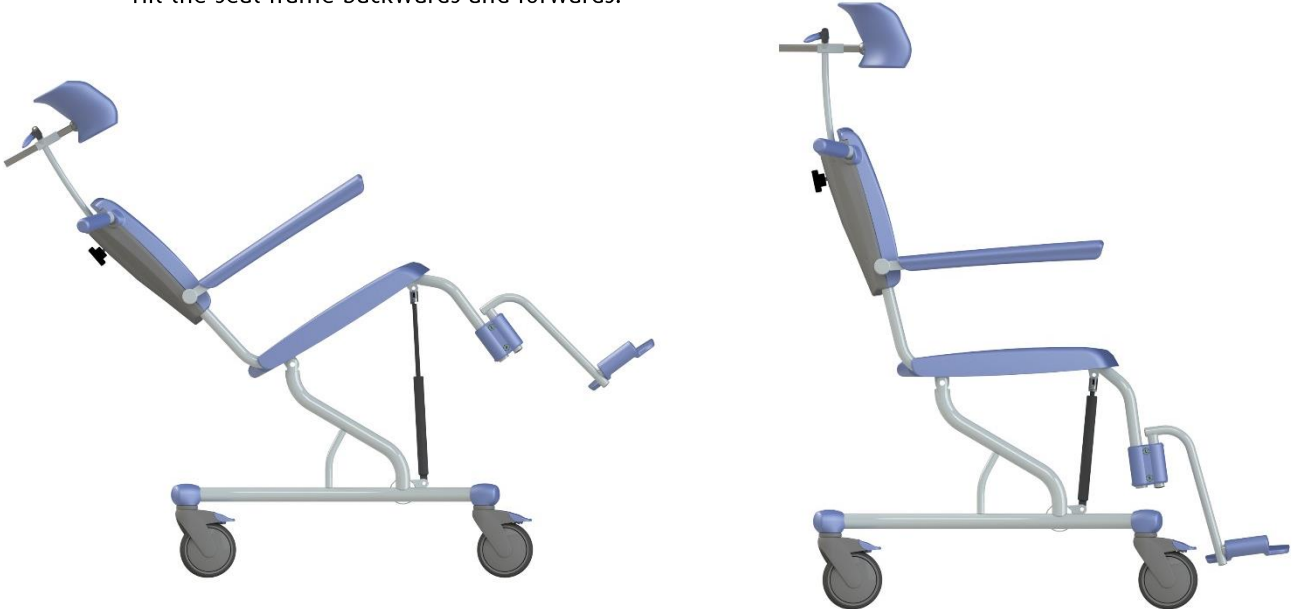


Figure 6 en 7 Tilting seatframe



Figure 8 en 9 Cable gasspring



For questions about the maintenance protocol, contact Lopital (telephone +31 (0)13 5239300 or mail 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.

 lopital®		MD -----	
 Laarakkerweg 9 5061 JR Oisterwijk The Netherlands T: (031)13-5239300		REF -----	
IPX- Weight: -- kg Type battery: --- Drives operates: -- V Charge: ---V--- mA Non continuous: -----		SN -----	
		 --- KG/---LBS  -----	CE Revision -
			(01)----- (11)----- (21)-----



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For more information, visit our website: 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, www.lopital.com

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