



Periodical preventative
maintenance

Tango / Tango XL Shower-toilechair

Tango/Tango XL Shower-Toiletchair

51005700 (Standard)

51005705 (XL)



Important!

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

Repairs and maintenance should be undertaken only by staff authorised to do so by Lopital Nederland BV, and with original spare parts.

Making changes to the construction could affect the safety of the Tango/Tango XL. This will also lead to Lopital's liability and warranty conditions being invalidated. As a result, the Tango/Tango XL will no longer comply with the guidelines for medical devices.

Each inspection or repair must be entered to the log.

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- 1. General condition of the chair
- 2. Wheels
- 3. Armrest/front closure
- 4. foot support

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	V	C	V	C	V	C	V	C	V
Footrest	C	C	C	C	A	C	C	C	C	A

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 the log, the instructioncart and the user manual are available. When it's not available, report this by the user.
- Visually check if all stickers are present and legible. Can you read the serial number yet?
- The CE Sticker should be present and clearly legible. This also applies to the sticker with inspection date.
- 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?

Present:

- Foot supports (not a failure item)
- Lid of seat (not a failure item)

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

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 tread.

Replace the wheels if they are damaged or worn.

Older wheels, before July 2014



Figure 3 Wheel

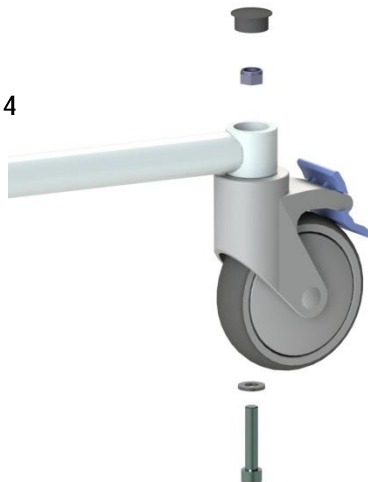


Figure 4 Wheel exploded view

Required tools

- Boxspanner 17 mm
- Allen key 8 mm

- 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 tread.

Replace the wheels if they are damaged or worn.

Chairs that are made before July 2014 are equipped with steel wheel clots. For those clots we have a cover to protect against damage.

Place the cover on the steel wheel clots, if it is not done already.

- Remove the decorative plug
- Is there corrosion on the wheel clots?
- Remove loose corrosion with a wirebrush.
- Treat the wheel clots with rust converter Noverox.
- Paint the wheel clots.
- Let the paint dry.
- Place the cover over the wheel clots.

Required tools

- Plastic hammer
- Hammerite

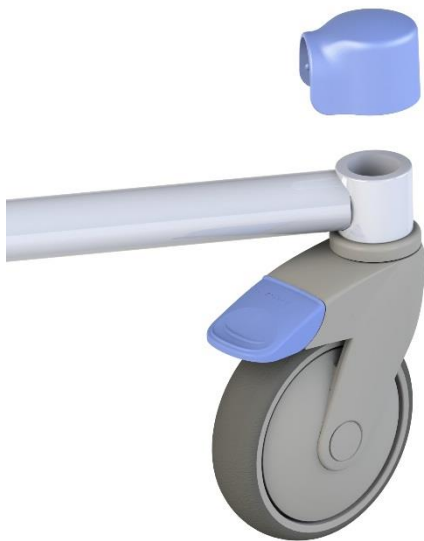


Figure 5 Cover

3. Arm rests

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

Required tools

- Allen key 6mm

- Inspect its functioning, and check for any damage, corrosion.
- Check its room for motion, measured at the front point (replace if it is more than 4 cm.) (See figure 6).
- Always treat corrosion.
- Are the arm supports evenly positioned?
- Slide PUR back if necessary.



- The stainless-steel (A2) bolts should always be replaced by M8x12 DIN912 Zincflake.
- Fastly secure bolts. (See figure 7)

Replace bolts once every 2 years.

Look for an exploded view on www.lopital.nl

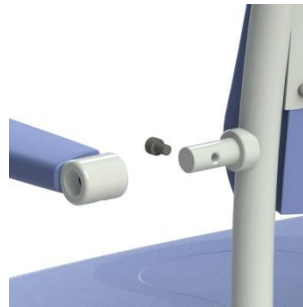


Figure 6 Armrest

4. Foot support

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

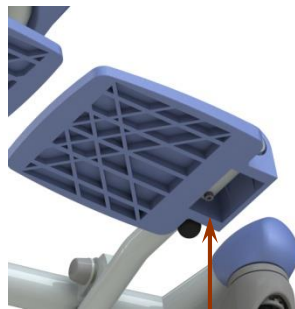
Required tools

- Allan kev 4mm

- Check for any damage.
- Fold up foot plates (should be stiff and stay upright). (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?
- Check M5x10 (bottom of plate), and replace stainless-steel bolts with ELVZ 8.8 bolts. (See figure 9)
- Check if the footrest clamps are tight



Figure 8 & 9 Foot rest



M5x10



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

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