

# Tango and Tango XL PM Check List

Tango Serial Number \_\_\_\_\_

Tango XL Serial # \_\_\_\_\_

Date \_\_\_\_\_

## 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 corossion. 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) **Present** \_\_\_\_\_ **Not Present** \_\_\_\_\_
- Lid of seat (not a failure item) **Present** \_\_\_\_\_ **Not Present** \_\_\_\_\_

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

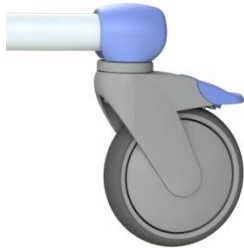


Figure 1 Wheel



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

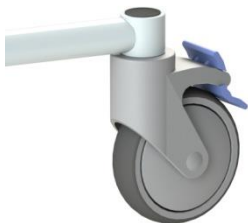


Figure 3 Wheel

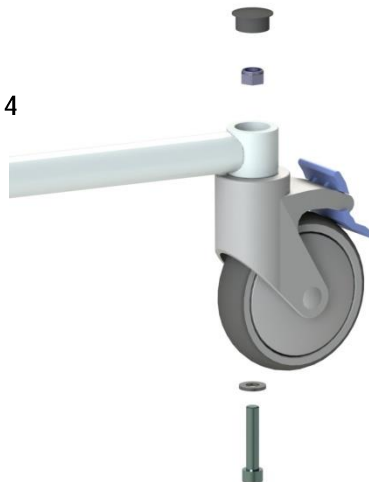


Figure 4 Wheel exploded view

### 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. **Wheels replaced?** Y\_\_\_\_\_ N\_\_\_\_\_

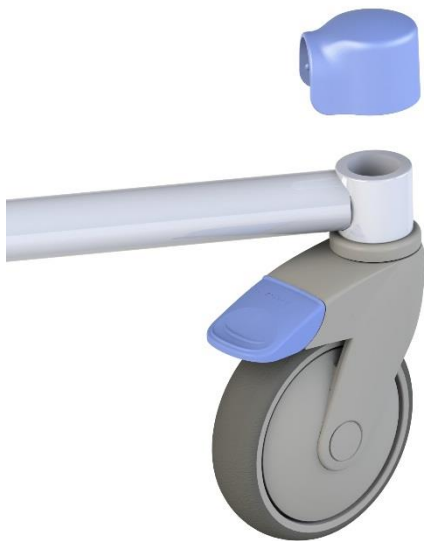
Chairs that are made before July 2014 are equipped with steel wheel clots. For those clots we have a cover to protect against damage.

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



**Clot Inspection/Service complete** \_\_\_\_\_

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](http://www.lopital.nl)

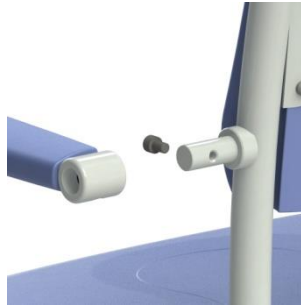


Figure 6 Armrest

**A2 Bolts replaced?**  
 Yes \_\_\_\_\_ Date \_\_\_\_\_  
 No \_\_\_\_\_

#### 4. Foot support

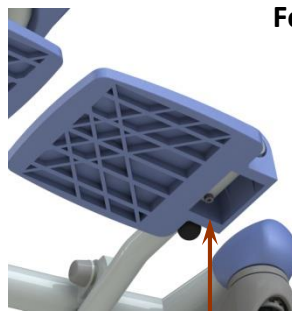
Month	12	24	36	48	60	72	84	96	108	120
	C	C	C	C	C	C	C	C	C	C

**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

**Footrest Inspection Complete** \_\_\_\_\_

**Date/Time PM Completed** \_\_\_\_\_

**Tango Serial Number** \_\_\_\_\_

**Tango XL Serial Number** \_\_\_\_\_

**A2 Bolt Replacement due date** \_\_\_\_\_

**Tech Signature** \_\_\_\_\_