

4.1 Maintenance: general and daily

General

Before starting with maintenance, cleaning or repair work, the following should be taken into account:

- Put the refuse collection vehicle on the handbrake.
- Before working on the tilt frame you should first secure it against sagging (hoist, struts, etc.).
- None of the installed safety features may be altered or removed under any circumstances.
- You should adhere to the maintenance interval specified by Terberg Machines B.V.

Daily maintenance

It is recommended to clean the bin lift system after every working day.



Before you start cleaning you must switch off the drive of the refuse collection vehicle!



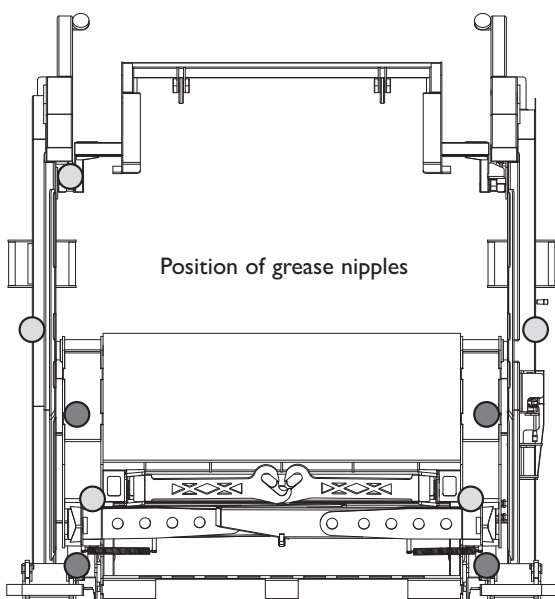
In the interests of your safety, do not stand under the tilt frame while cleaning the bin lift system.

- Clean the bin lift system with a high-pressure cleaner. Do not direct the spray directly at electrical components or stickers!



Always wear safety goggles when you clean the bin lift with a high pressure cleaner.

- Check if the footboards and the handle bars of the bin lift system are undamaged, functioning correctly and firmly mounted.



4.2 Maintenance: weekly

Weekly maintenance

• Operation of the controls

Check the operation of all the controls by performing all the possible actions with empty bins (for information on catcherbar position / bin type see Section 1):

- Catcherbar adjustment; fold the catcherbar inwards and outwards.
- Lift / lower lever (the lever should also return to the mid position by itself after use).

• Sensor for the lift / lower lever

- Check that the revs of the PTO are temporarily increased when the lever is operated.

• DIN pick-up arms

- Check that the closure lips close in the tilted position.

• Pocket pick-up arms

- Check the locking of the Pocket arm.

• Stickers

- Damaged safety and instruction stickers must be replaced immediately.

• Lubricating the bin lift system

The bin lift system has 9 grease nipples (see illustration below left).

- Most of the grease nipples (○) can be reached with the tilt frame in the resting position. The dark colored (●) with the tilting frame actually in the tipped position. Secure the tilt frame against sagging (hoist, struts, etc.).
- Remove the red protective caps and clean the grease nipples. Keep adding grease until you see fresh grease between the pivots.
- Only use approved acid-free types of grease that do not harm the bearings, such as Multifak EP2 Texaco (or equivalent).

• Visual inspection

- Check the mounting and condition of the bump stops and edge buffers.
- Check the bin lift for defective (curved / bent or broken) parts.
- Check that there are no oil leaks.



Any faults identified must be rectified before the bin lift is taken into service.