



Citymaster 1650 ZE

## Check and grease connections X3 + X4 on the power distribution box of the dirt hopper

Dear Sir or Madam,

to prevent malfunctions of the suction blower / high pressure cleaner on the dirt hopper, the connections (12V + CAN) X3 and X4 on the power distribution box at the rear of the dirt hopper must be checked for moisture and corrosion. Depending on the condition, the electrical pins must be replaced or cleaned.

After that, it is mandatory to apply battery terminal grease from both sides on the sockets and plugs X3 and X4 to protect them from moisture penetration.

This procedure can be carried out as part of a maintenance or other repair.

Instructions for this are attached.

Best regards

Jens Grießbach After Sales Service Hako GmbH

hu th

Lars Albermann After Sales Service Hako GmbH

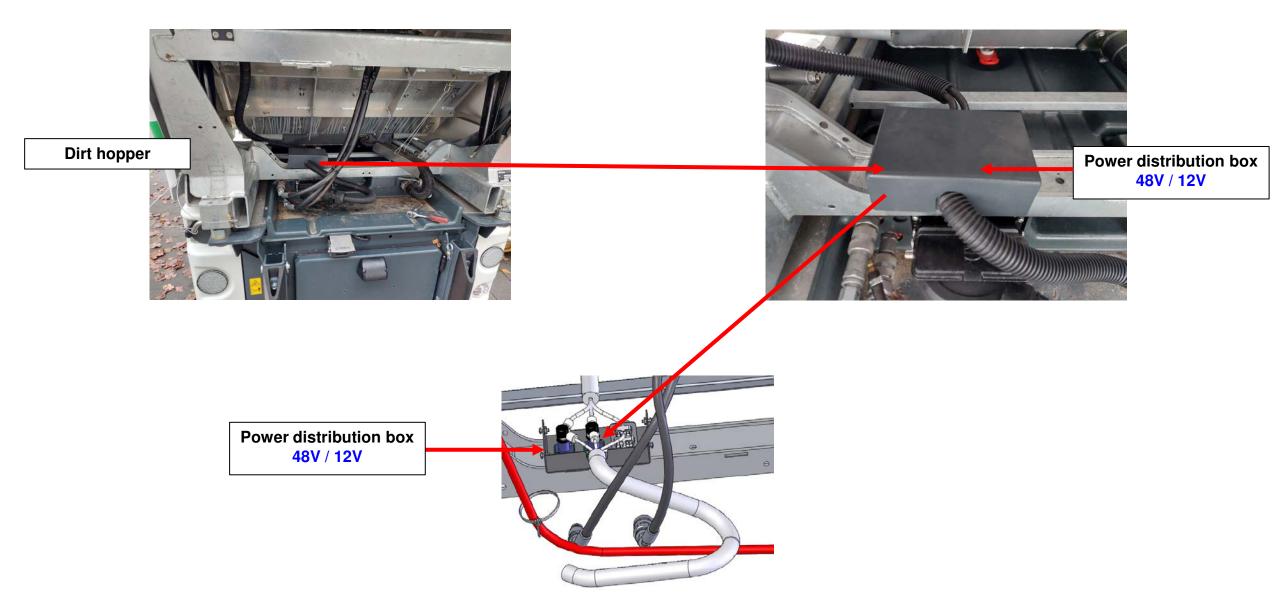


Inspection of connections X3 + X4 inside power distribution box of the dirt hopper

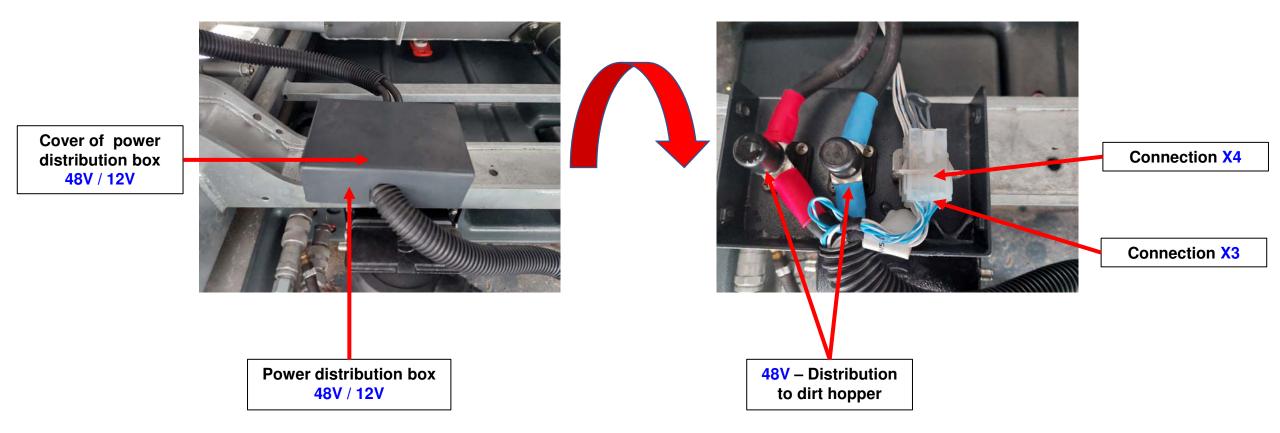


• Citymaster 1650 ZE

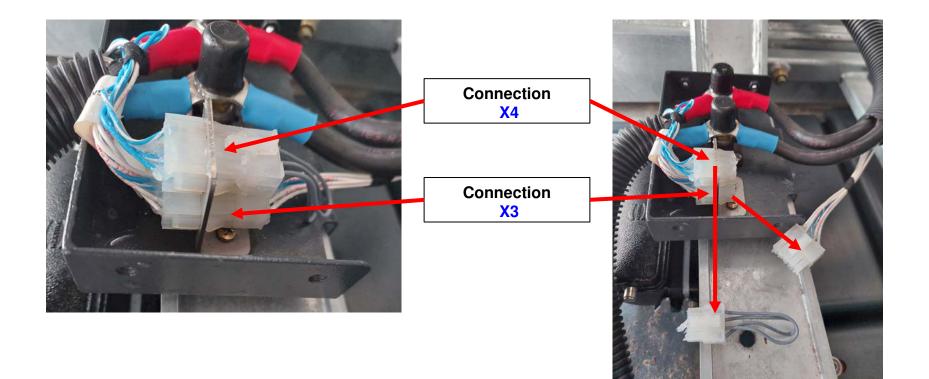
Power distribution box inside dirt hopper



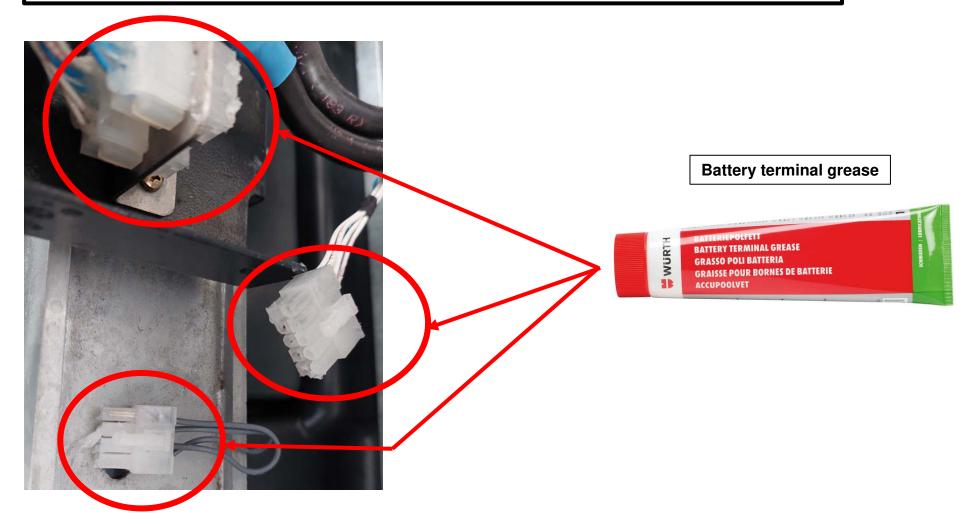
Remove the cover of the power distribution box (48V / 12V).



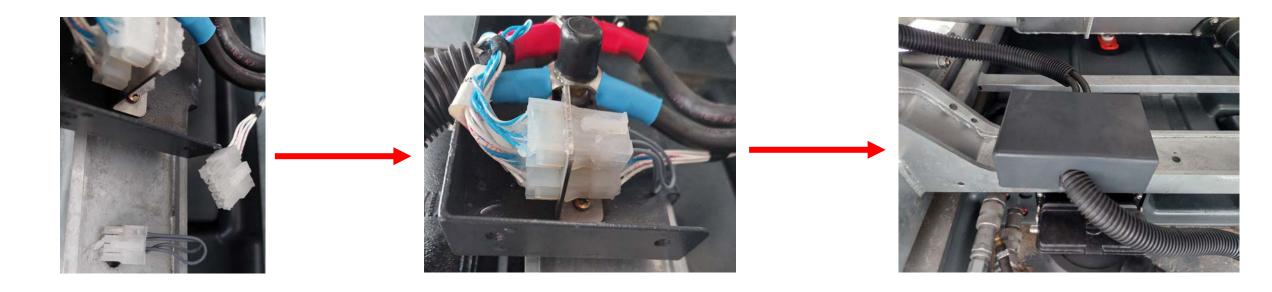
Disconnect connections X3 and X4 and check plugs + sockets for moisture and corrosion, clean or replace pins if necessary.



Apply battery terminal grease to plugs + sockets (X3 + X4) on both sides to protect them from moisture penetration.



Complete the connections again and mount the cover on the power distribution box. Finally, perform a function test!



Completed