

High Pressure Cleaner

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INTRODUCTION



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Health & Safety

Dismantling doesn't include any harmful steps. Nonetheless workers should wear personal protection equipment like gloves, goggles, apron and robust shoes.

Note: This is a general guide for most high pressure cleaners. As the construction can differ, the dismantling steps mentioned below can vary in their order. However, the described steps show what parts the removal should focus on.



TOOLS:

- Several screwdrivers (T1) (1)
- Flathead Screwdriver (T2) (1)
- Hammer (T3) (1)
- Side cutter (T4) (1)
- Pliers (T5) (1)
- Industrial scale (T9) (1)
- Power Screw Driver (T8) (1)
- Industrial Scissors (T6) (1)

Step 1 — High Pressure Cleaner







- Place the high pressure cleaner front down.
- Unscrew and remove the cover.



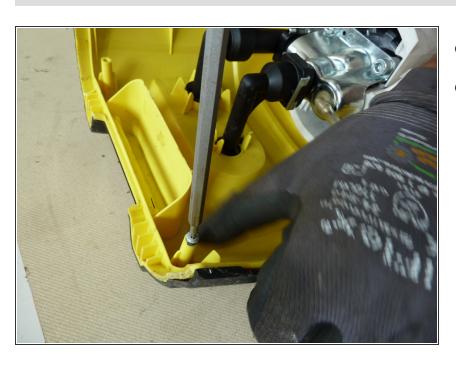




- Unscrew the case.
- If necessary, hammer off the wheels.



Open the case.



- Keep unscrewing the case.
- Remove the water hose.





- Open the mounting splint.
- Remove the water container.







- Open the snap-on attachments.
- Open the motor case.







- Remove the motor.
- Remove the water tubes.







- Remove the wires.
- Open the snap on attachment.
- Open the motor.





- Hammer open the pump case.
- Open the pump case.





- Cut the wires.
- Unscrew the compressor case.





Unscrew the compressor.

Step 12





Lift off the compressor.



 Remove the compressor oil by pouring into a safe container.

Step 14





Unscrew the compressor case.



Remove the gear.

Step 16



Clean the motor shaft.



Remove the water pipes.



- Separate the remaining materials according to their type and go on with the appropriate data sheet (e.g. aluminium, ferrous metals, plastic, further PWBs, etc.).
- Make sure the plastic parts are completely free of metal pieces.