

# Maintenance Instruction

## Greenline EVO 3 power unit



### Maintenance recommendations:

- **Wear full protective gear during maintenance**
- Always act according to the safety instructions as supplied with each tool!

Consumables: Soft cloth.

Necessary equipment: n/a

**After use (every time)**

Revision 02-18

### **This maintenance instruction will ONLY cover the Power Unit of the Greenline EVO 3 Tools.**

For the mechanical part of the tool, please refer to the correct non Greenline EVO 3 tool.

Maintenance and grease instructions on the mechanical part of the Greenline EVO 3 Tool is identical to the non Greenline EVO 3 version.

**Contact the Holmatro dealer if one of the items does not function properly!**



#### Step 1

Check the top of the EVO 3 power unit for:

- Its general condition
- Oil leakage
- Damages that can interfere with functioning or safety
- Dirt, clean if necessary
- Readability of the identification / safety label, replace if unreadable

**Note:** store the tool with the lowest amount of pressure inside!

Cutter: tips across, Spreader / Combitool: arms / blades 5-10mm open, ram: plunger 5-10mm out.



#### Step 2

Check the bottom of the EVO 3 power unit for:

- Its general condition
- Oil leakage
- Damages that can interfere with functioning or safety
- Dirt, clean if necessary
- Readability of the identification / safety label, replace if unreadable

**Holmatro Rescue Equipment B.V.** | P.O. Box 33 | 4940 AA Raamsdonksveer, the Netherlands | T +31 (0)162 589200 | [rescue@holmatro.com](mailto:rescue@holmatro.com) | [www.holmatro.com](http://www.holmatro.com)

While the greatest care has been devoted to the content, it is possible that the information in this printed matter is incorrect or incomplete. N.V. Holmatro and its affiliated companies (hereafter: Holmatro) cannot be held liable in any way for the consequences of activities undertaken on the basis of this printed matter. If you have any doubts about the correctness or completeness of the information, you shall contact Holmatro. Nothing from this printed matter can be copied and/or made public in any way without the explicit authorization of Holmatro.

# Maintenance instruction

## Greenline EVO 3 power unit

After use (every time)

Revision 02-18



### Step 3

- Check the battery (batteries) for damage, replace if casing is cracked or damaged
- Check battery mount for damages:
  - Remove obstructions (sand, glass, debris) if present
- Check connectors for damage or corrosion
- Install battery and check if battery slides & locks smoothly:
  - If damage to the battery or battery mount interferes with proper functioning, replace damaged parts



### Step 4

- Check the state of charge indicator on the battery by pushing the battery button
- Check proper functioning of the ON/OFF switch and light.

**Note:** when the switch is on the motor starts rotating at 600 RPM.

After 2 minutes without operation the motor stops and the switch starts blinking. To operate the tool push the on/off switch 2 times.



### Step 5

Check functioning of the control handle by operating the tool. (opening, closing and neutral)

- Check direct response of Power Unit
- Check smooth turning of the control handle
- Check that control handle comes back to neutral when not operated

Holmatro Rescue Equipment B.V. | P.O. Box 33 | 4940 AA Raamsdonksveer, the Netherlands | T +31 (0)162 589200 | [rescue@holmatro.com](mailto:rescue@holmatro.com) | [www.holmatro.com](http://www.holmatro.com)

While the greatest care has been devoted to the content, it is possible that the information in this printed matter is incorrect or incomplete. N.V. Holmatro and its affiliated companies (hereafter: Holmatro) cannot be held liable in any way for the consequences of activities undertaken on the basis of this printed matter. If you have any doubts about the correctness or completeness of the information, you shall contact Holmatro. Nothing from this printed matter can be copied and/or made public in any way without the explicit authorization of Holmatro.