

## Release Notes

### Details Software-Version: Main 41.4: Nov. 2022

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO city 250	All
SILENO city 300	All
SILENO city 350	All
SILENO city 380	All
SILENO city 400	All
SILENO city 450	All
SILENO city 470	All
SILENO city 500	All
SILENO city 550	All
SILENO city 600	All
smart SILENO city 250	All
smart SILENO city 300	All
smart SILENO city 350	All
smart SILENO city 450	All
smart SILENO city 500	All
smart SILENO city 600	All

#### The software includes the following changes:

- Info message regarding cleaning charging contacts (Code 30)
- 2-step confirmation after stop to start mowing (new safety standard)
  - Press “Play”  
HMI: “Press OK to start”
  - Press “OK”
- Various HMI bug fixes

We recommend bringing the robotic lawnmower up to date with the latest software update.

# Release Notes

## Details Software-Version: Main 41.4: Nov. 2022

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO life 700	All
SILENO life 750	All
SILENO life 800	All
SILENO life 850	All
SILENO life 700	All
SILENO life 750	All
SILENO life 800	All
SILENO life 850	All
SiLENO life 1000	All
SILENO life 1100	All
SILENO life 1250	All
SILENO life 1500	All
smart SILENO life 700	All
smart SILENO life 750	All
smart SILENO life 800	All
smart SILENO life 850	All
smart SILENO life 900	All
smart SILENO life 1000	All
smart SILENO life 1100	All
smart SILENO life 1250	All
smart SILENO life 1500	All

### The software includes the following changes:

- Info message regarding cleaning charging contacts (Code 30)
- 2-step confirmation after stop to start mowing (new safety standard)
  - Press “Play”  
HMI: “Press OK to start”
  - Press “OK”
- Various HMI bug fixes

We recommend bringing the robotic lawnmower up to date with the latest software update.

## Release Notes

### Details Software-Version: Main 35.13: Dec. 2021

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO city 250	All
SILENO city 300	All
SILENO city 350	All
SILENO city 380	All
SILENO city 400	All
SILENO city 450	All
SILENO city 470	All
SILENO city 500	All
SILENO city 550	All
SILENO city 600	All
smart SILENO city 250	All
smart SILENO city 300	All
smart SILENO city 350	All
smart SILENO city 450	All
smart SILENO city 500	All
smart SILENO city 600	All

#### The software includes the following changes:

- Charging current supervision  
Check if charging current is as expected. If this is not the case, the mower will dock again (up to 8 times). If still not as expected, the mower will display error 30 (charging system error).
- Defining starting point in start-up sequence.
- Guide calibration available in installation menu.
- Support for ZoneProtect Art. No. 15021 (coming during season 2022).
- Support for new security code handling at los PIN code (256byte).
- Bug fixes.

We recommend bringing the robotic lawnmower up to date with the latest software update.

# Release Notes

## Details Software-Version: Main 32.15: Dec. 2021

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO minimo 200	All
SILENO minimo 250	All
SILENO minimo 300	All
SILENO minimo 380	All
SILENO minimo 400	All
SILENO minimo 450	All
SILENO minimo 500	All
SILENO minimo 600	All

### The software includes the following changes:

- Charging current supervision  
Check if charging current is as expected. If this is not the case, the mower will dock again (up to 8 times). If still not as expected, the mower will show error 30 (charging system error).
- Start-on-start  
Mower starts mowing when pressing "start button" twice, even if battery is not fully charged.
- Support for ZoneProtect Art. No. 15021 (coming during season 2022).
- Bug fixes.

We recommend bringing the robotic lawnmower up to date with the latest software update.

# Release Notes

## Details Software-Version: Main 6.26: Dec. 2021

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
R38Li	2016 and newer
R40Li	2016 and newer
R45Li	2016 and newer
R50Li	2016 and newer
R70Li	2016 and newer
R80Li	2016 and newer

### The software includes the following changes:

- Charging current supervision.
- Bug fixes.

We recommend bringing the robotic lawnmower up to date with the latest software update.

# Release Notes

## Details Software-Version: Main 25.15: Dec. 2021

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO (R100Li)	2016 and newer
SILENO (R200Li)	2016 and newer
SILENO+ (R130Li)	2016 and newer
SILENO+ (R160Li)	2016 and newer
smart SILENO (R100LiC)	2016 and newer
smart SILENO+ (R130LiC)	2016 and newer
smart SILENO+ (R160LiC)	2016 and newer
smart SILENO+ (R200LiC)	2016 and newer

### The software includes the following changes:

- Charging current supervision  
Check if charging current is as expected. If this is not the case, the mower will dock again (up to 8 times). If still not as expected, the mower will show error 30 (charging system error).
- All models have Sensor Control.
- Support for ZoneProtect Art. No. 15021 (coming during season 2022).
- Support for new security code handling at los PIN code (256byte).
- Bug fixes.

We recommend bringing the robotic lawnmower up to date with the latest software update.

## Release Notes

### Details Software-Version: Main 35.13: Dec. 2021

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO life 700	All
SILENO life 750	All
SILENO life 800	All
SILENO life 850	All
SILENO life 700	All
SILENO life 750	All
SILENO life 800	All
SILENO life 850	All
SiLENO life 1000	All
SILENO life 1100	All
SILENO life 1250	All
SILENO life 1500	All
smart SILENO life 700	All
smart SILENO life 750	All
smart SILENO life 800	All
smart SILENO life 850	All
smart SILENO life 900	All
smart SILENO life 1000	All
smart SILENO life 1100	All
smart SILENO life 1250	All
smart SILENO life 1500	All

#### The software includes the following changes:

- Charging current supervision  
Check if charging current is as expected. If this is not the case, the mower will dock again (up to 8 times). If still not as expected, the mower will display error 30 (charging system error).
- Defining starting point in start-up sequence.
- Guide calibration available in installation menu.
- Support for ZoneProtect Art. No. 15021 (coming during season 2022).
- Support for new security code handling at los PIN code (256byte).
- Bug fixes.

We recommend bringing the robotic lawnmower up to date with the latest software update.

# Release Notes

## Details Software-Version: Main 20.28: Dec. 2020

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO city 250	All
SILENO city 300	All
SILENO city 350	All
SILENO city 380	All
SILENO city 400	All
SILENO city 450	All
SILENO city 470	All
SILENO city 500	All
SILENO city 550	All
SILENO city 600	All
smart SILENO city 250	All
smart SILENO city 300	All
smart SILENO city 450	All
smart SILENO city 500	All
smart SILENO city 600	All

### The software includes the following changes:

- Start on start (mower starts by pressing start, also if battery is not fully charged)
- Improved passage handling (if mower is locked up in a narrow passage while mowing, it will search the guide wire and return to charging station for charging)
- Several minor improvements

We recommend bringing the robotic lawnmower up to date with the latest software update.



# Release Notes

## Details Software-Version: Main 20.22: Dec. 2020

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO life 1000	All
SILENO life 1100	All
SILENO life 1250	All
SILENO life 700	All
SILENO life 750	All
SILENO life 800	All
SILENO life 850	All
smart SILENO life 1000	All
smart SILENO life 1100	All
smart SILENO life 1250	All
smart SILENO life 700	All
smart SILENO life 750	All
smart SILENO life 800	All
smart SILENO life 850	All

### The software includes the following changes:

- Start on start (mower starts by pressing start, also if battery is not fully charged)
- Improved passage handling (if mower is locked up in a narrow passage while mowing, it will search the guide wire and return to charging station for charging)
- Several minor improvements

We recommend bringing the robotic lawnmower up to date with the latest software update.

# Release Notes

## Details Software-Version: Main 10.38: Oct. 2020

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO (R100Li)	All
SILENO (R200Li)	All
SILENO+ (R130Li)	All
SILENO+ (R160Li)	All
smart SILENO (R100LiC)	All
smart SILENO+ (R130LiC)	All
smart SILENO+ (R160LiC)	All
smart SILENO+ (R200LiC)	All

### The software includes the following changes:

Smart SILENO:

- Occasional error when mower was on standby for a longer time is fixed now.

All mowers:

- Improvements in dealing with obstacles.
- Several minor improvements.

We recommend bringing the robotic lawnmower up to date with the latest software update.

## Release Notes

### Details Software-Version: Main 20.25: June 2020

A new version of mower software has been released for all (smart) SILENO city:

#### **The software includes the following changes:**

- Fixed an unusual bug where the robotic stops and turns during the mowing process.
- Various optimizations, which will make your robotic lawnmower work even more reliable in different situations.
- Basic version for several further functions.

We recommend bringing the robotic lawnmower up to date with the latest software update.

# Release Notes

## Details Software-Version: Main 20.22: Feb. 2020

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO city 250	All
SILENO city 300	All
SILENO city 350	All
SILENO city 380	All
SILENO city 400	All
SILENO city 450	All
SILENO city 470	All
SILENO city 500	All
SILENO city 550	All
SILENO city 600	All
smart SILENO city 250	All
smart SILENO city 300	All
smart SILENO city 450	All
smart SILENO city 500	All
smart SILENO city 600	All

### The software includes the following changes:

- **Spot Cutting:**  
This function is perfect for areas that are mowed less frequently, such as under a trampoline. When using this function, the robotic lawnmower works in a spiral shape to cut individual areas of the lawn with higher grass.
- **Sensor Control:**  
The robotic lawnmower adjusts the mowing times automatically in accordance with the lawn growth.
- **CorridorCut:**  
Narrow passages down to a width of 60 cm between the boundary wire, are no problem for the mower. Even dead ends are no challenge. There is only one requirement – the guide wire needs to be installed throughout the narrow area.
- **Frost Sensor:**  
Mowing frozen grass can be harmful for the lawn. If the Frost Sensor is activated, the mower will not start to cut the grass if the temperature is below 5°C.
- **Incline:**  
The mower can handle a gradient of up to 35 percent.
- Various optimizations, which will make your robotic lawnmower work even more reliable in different situations.

# Release Notes

## Details Software-Version: Main 20.19: Feb. 2020

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO life 1000	All
SILENO life 1100	All
SILENO life 1250	All
SILENO life 700	All
SILENO life 750	All
SILENO life 800	All
SILENO life 850	All
smart SILENO life 1000	All
smart SILENO life 1100	All
smart SILENO life 1250	All
Smart SILENO life 700	All
smart SILENO life 750	All
smart SILENO life 800	All
smart SILENO life 850	All

### The software includes the following changes:

- **CorridorCut:**  
Narrow passages down to a width of 60 cm between the boundary wire, are no problem for the mower. Even dead ends are no challenge. There is only one requirement – the guide wire needs to be installed throughout the narrow area.
- **Frost Sensor:**  
Mowing frozen grass can be harmful for the lawn. If the Frost Sensor is activated, the mower will not start to cut the grass if the temperature is below 5°C.
- **Incline:**  
The mower can handle a gradient of up to 35 percent.
- Various optimizations, which will make your robotic lawnmower work even more reliable in different situations.

# Release Notes

## Details Software-Version: Main 10.40: March 2021

A new version of mower software has been released for the affected models:

<b>Model</b>	<b>Serial Range</b>
SILENO (R100Li)	All
SILENO (R200Li)	All
SILENO+ (R130Li)	All
SILENO+ (R160Li)	All
smart SILENO (R100LiC)	All
smart SILENO+ (R130LiC)	All
smart SILENO+ (R160LiC)	All
smart SILENO+ (R180LiC)	All
smart SILENO+ (R200LiC)	All

### The software includes the following changes:

- Product improvements and firmware fixes.
- Support for the new model smart SILENO+ (R180LiC).

We recommend bringing the robotic lawnmower up to date with the latest software update.