



QUICK START GUIDE

Sveaverken Alva Robotic Lawn Mower

*** ATTENTION:** This Quick Start Guide is not a replacement for the User Manual. The complete User Manual contains other important information about your robotic lawn mower. Misuse, improper assembly, or lack of maintenance can make your robotic lawn mower unsafe for use. You can find general information on care and inspection, recommended practices, and service and maintenance tips in the User Manual.

What's in the Box



Robotic Lawn Mower



Charging Station



RTK Base Station and
Attachment Kit



Wheel Spikes



Power Cables



Power Adapter



Tool Set

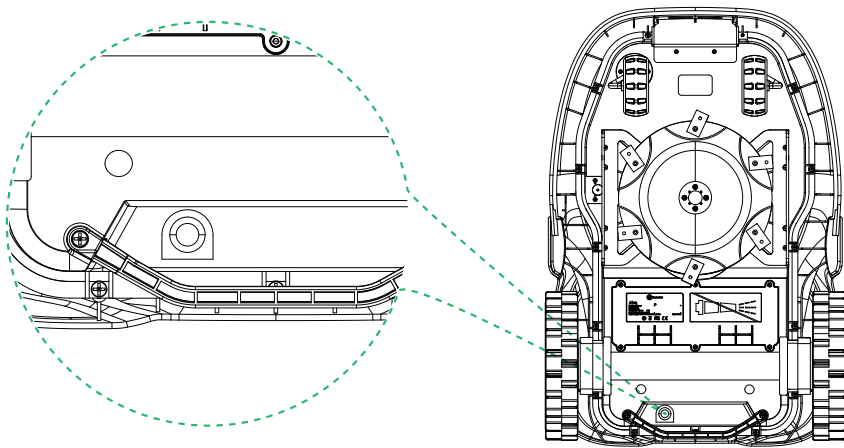


Spare Blades

* See package contents for actual size, parts, and accessories.

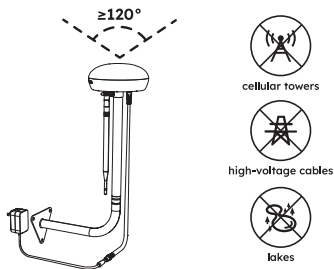
1. Turn On the Mower

Place the mower on an open surface and **turn on the mower**. The power button is under the handle.

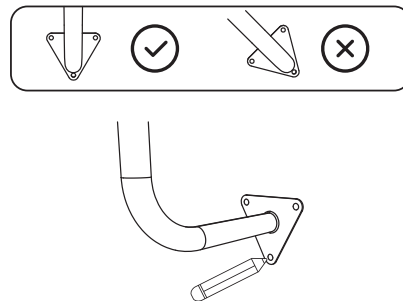


2. RTK Setup*

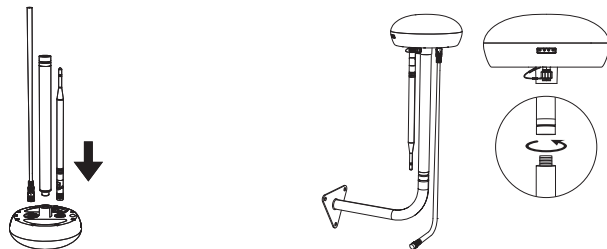
- 1 Find an ideal location for the RTK base station**
A flat spot with a 120 degree clearance above the RTK base station free of any obstruction. Keep the antenna away (at least 500 meters/1600 ft) from cell towers, high-voltage cables, and bodies of water like lakes, as they may affect satellite signal reception.



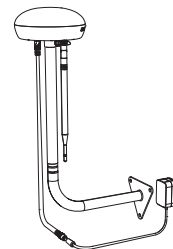
- 2 Ensure the mount or tripod is stable and secure. The RTK antenna should point vertically upward for best reception.**



- 3 Attach the RTK antenna to the mount or tripod. Screw on the radio antenna. Connect the power cable to the RTK antenna.**



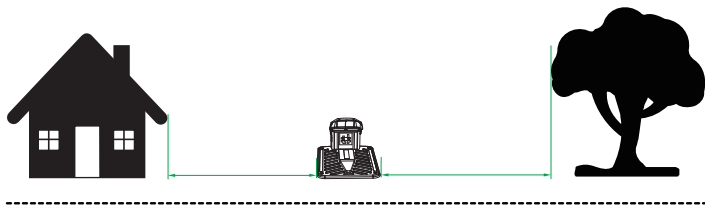
- 4 Connect to power.**



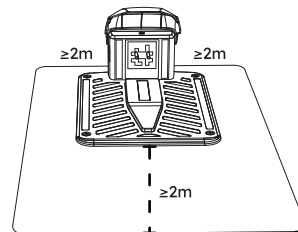
* If you are using NTRIP, you don't need to install the base station. Simply get your account information ready and connect to the NTRIP network following app instructions.

3. Install Charging Station

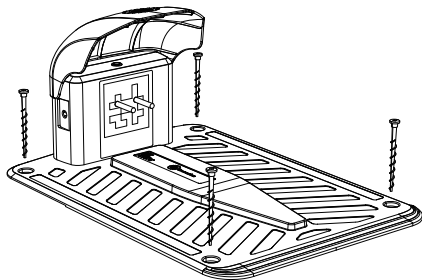
- 1 Place the charging station on a flat, open surface with a clear view of the sky and a good WiFi signal. For optimal positioning accuracy, we recommend placing the charging station away from walls and trees.



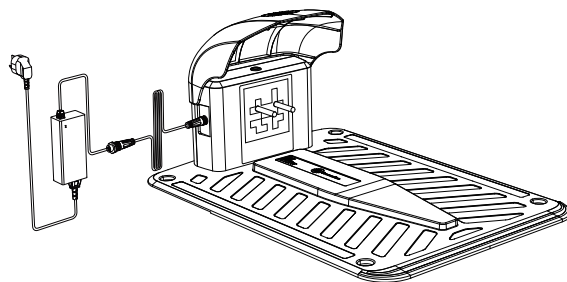
- 2 There needs to be a **2 meter (6 feet) radius** around the charging station for the mower to have enough clearance to return home accurately.



- 3 Secure the charging station with pegs.



- 4 Plug in the power cable.



4. Connect App & Pair the Mower

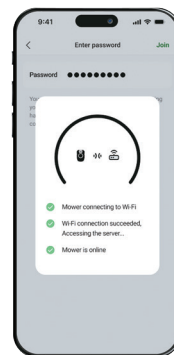
- 1 Download the SveaMow app.



- 2 Turn on Bluetooth and pair the mower with your phone.



- 3 Follow app instructions to connect to the Internet via WiFi.

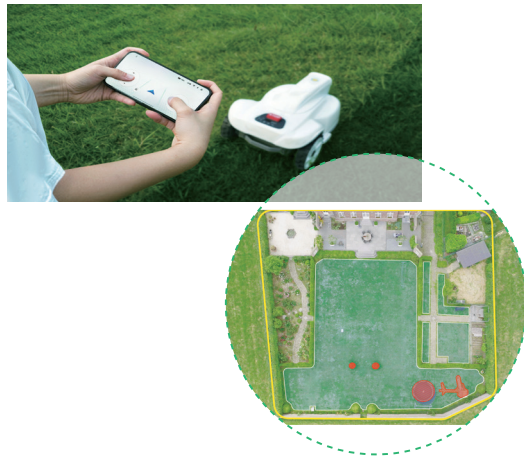


5. Map & Mow

- 1 Go to "Manage Mower" and start mapping your lawn.



- 2 Use the virtual joysticks on your phone to drive the mower along the boundaries of the work zones and no-go zones.



- 3 Start a quick mow mission or schedule a future mission.



Happy Mowing with Sveaverken Alva!