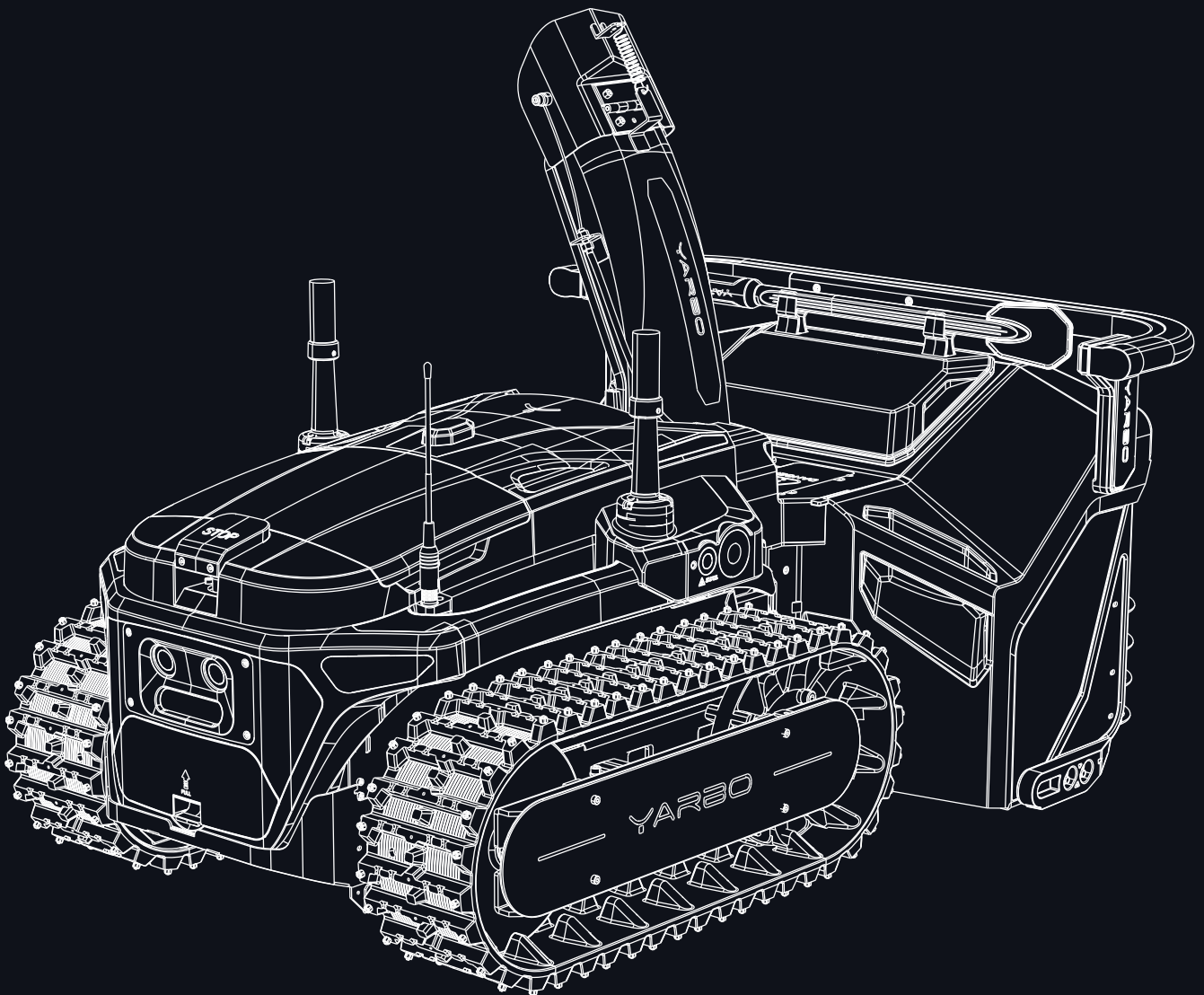


YARBO

2024

USER MANUAL

YARBO SNOW BLOWER



User Manual



Video Assembly Guide

YARBO

Welcome

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Welcome



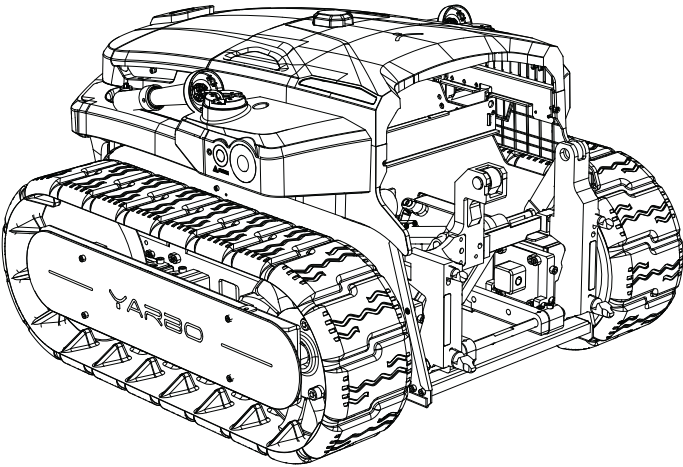
Thank you for purchasing Yarbo Snow Blower. We are more than happy to welcome you to our user community. We understand your anticipation for this long-awaited yard robot to free yourself and your family members from the annoying cleaning routine. Before you start using our product, we kindly ask you to thoroughly read this user manual, especially the sections on how to use Yarbo safely and identify potential hazards.

1. Box Content Introduction


1. Box Content Introduction

1.1 Yarbo Core Box Content ①②③


①




Yarbo Core



Data Center




Snow Blower User Manual

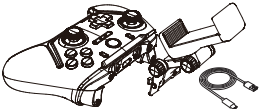


Snow Blower Quick Start Guide

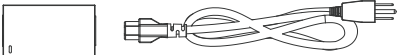
②



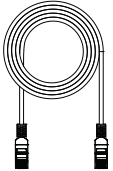
Smart Assist Module



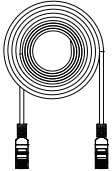
Physical Controller & Controller Holder & Controller Power Adapter



POE Power Adapter



2 meter Ethernet Cable



30 meter Ethernet Cable

1. Box Content Introduction

3



Allen Key #1



Allen Key #2



Allen Key #3



Allen Key #4



Grass Pegs
Screwdriver Head



x3

Grass Pegs for
Mount



Battery Cover
Wrench



x2

Anti-theft Screws
for Battery Cover



L-Shaped Socket
Wrench for Track



x20

Data Center
Cable Clip



x3

Wood Nails for
Mount



Screwdriver Head for
Wood Nails



Spare Screws



x3

Expansion Bolts
for Mount



x7

Connection Bolts
for Pole



x1

T-joint of Data
Center

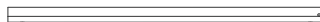


x1

T-joint Cap



Track Wrench



Extension Pole of
Data Center



Standard Pole of
Data Center



Data Center
Mount



x2

Tow Hitch
Screws



RTK Antenna for
Data Center



Tow Hitch



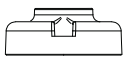
x6

Low RTK Antenna
Mount Bolts



x4

Low RTK Antenna Mount
Connection Bolts



x2

Low RTK Antenna
Mount

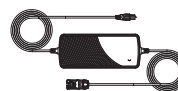


Screwdriver for Low
RTK Antenna Mount
Connection Bolts



x2

Simple Wrench



Wire charger



x6

High RTK Antenna
Mount Bolts



Bluetooth Antenna
for Data Center



HaLow Antenna
for Rover



HaLow Antenna
for Data Center



HaLow Antenna
for Data Center Clip



Clevis Pin



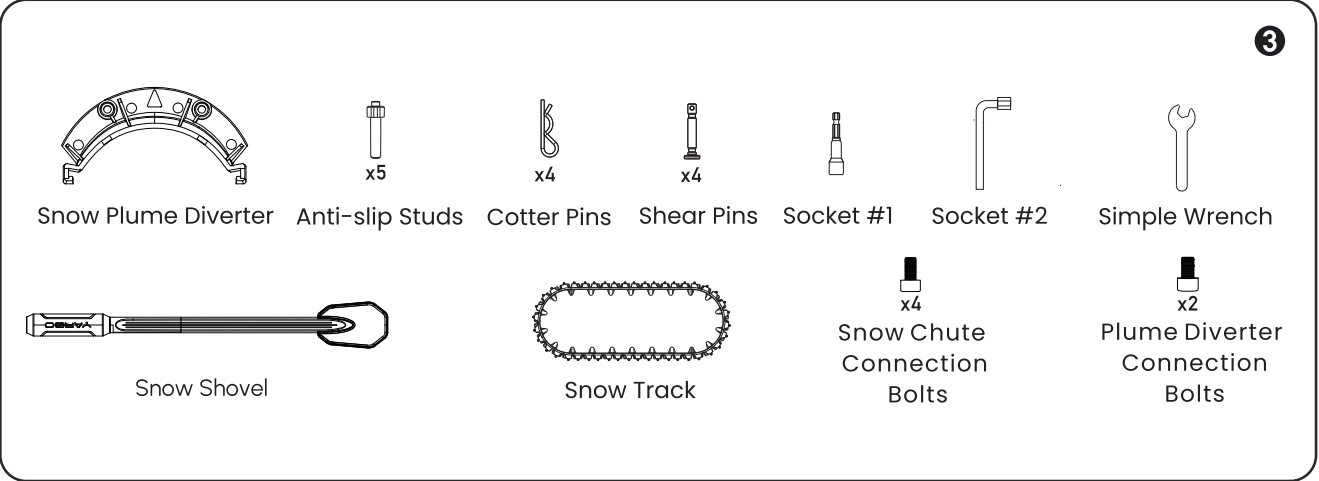
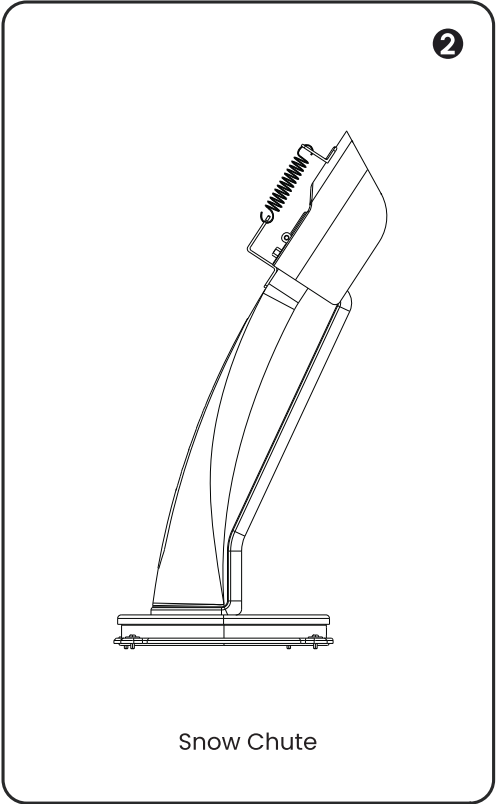
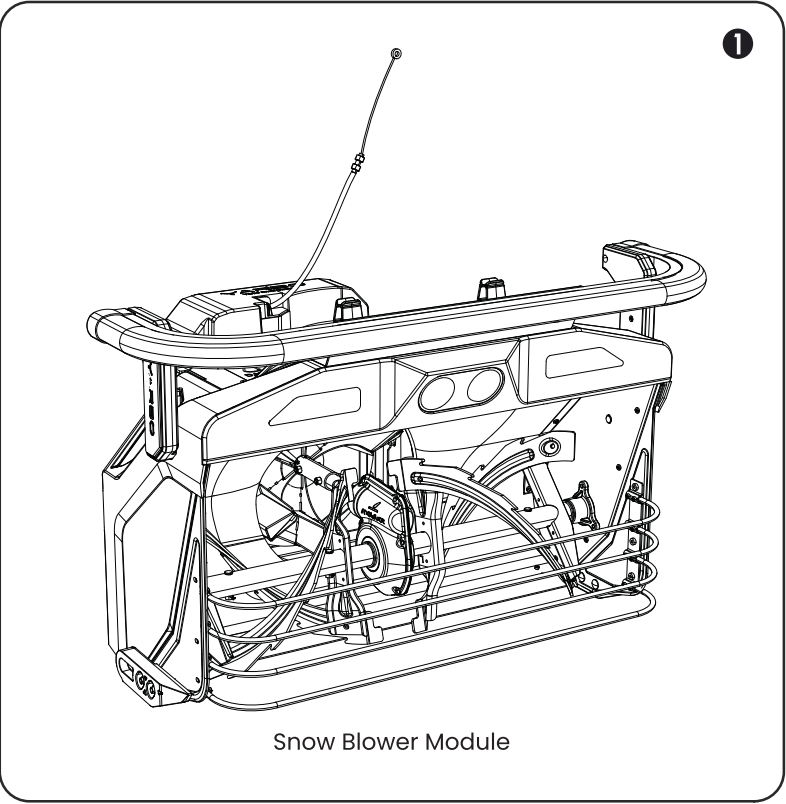
Clip bushing



R-clip

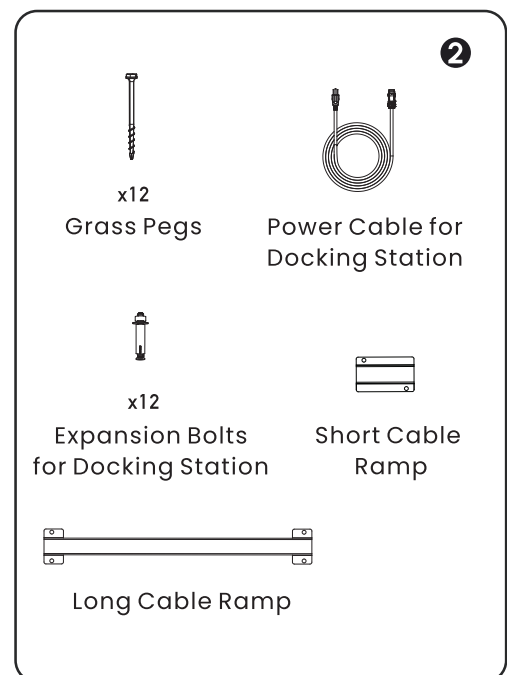
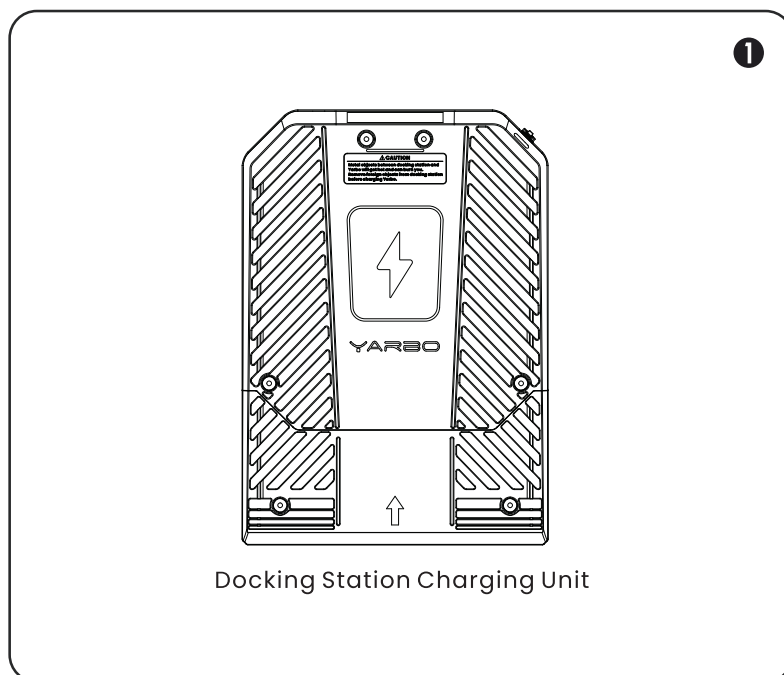
1. Box Content Introduction

1.2 Snow Blower Module Content ❶❷❸

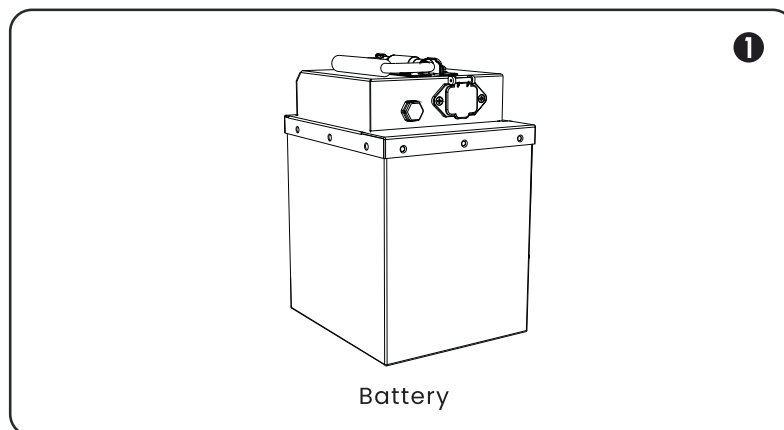


1. Box Content Introduction

1.3 Docking Station Box Content ❶❷

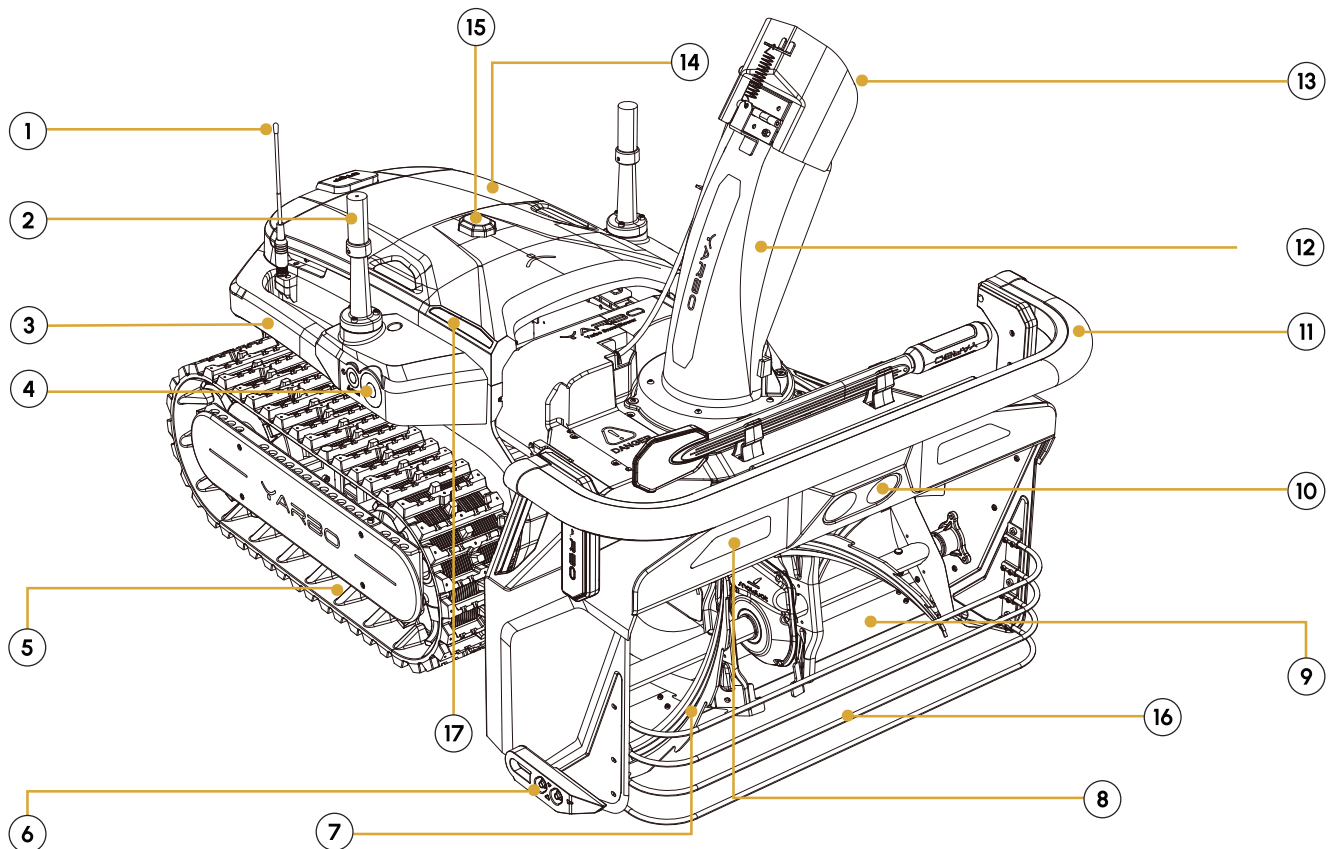


1.4 Battery Box Content ❶



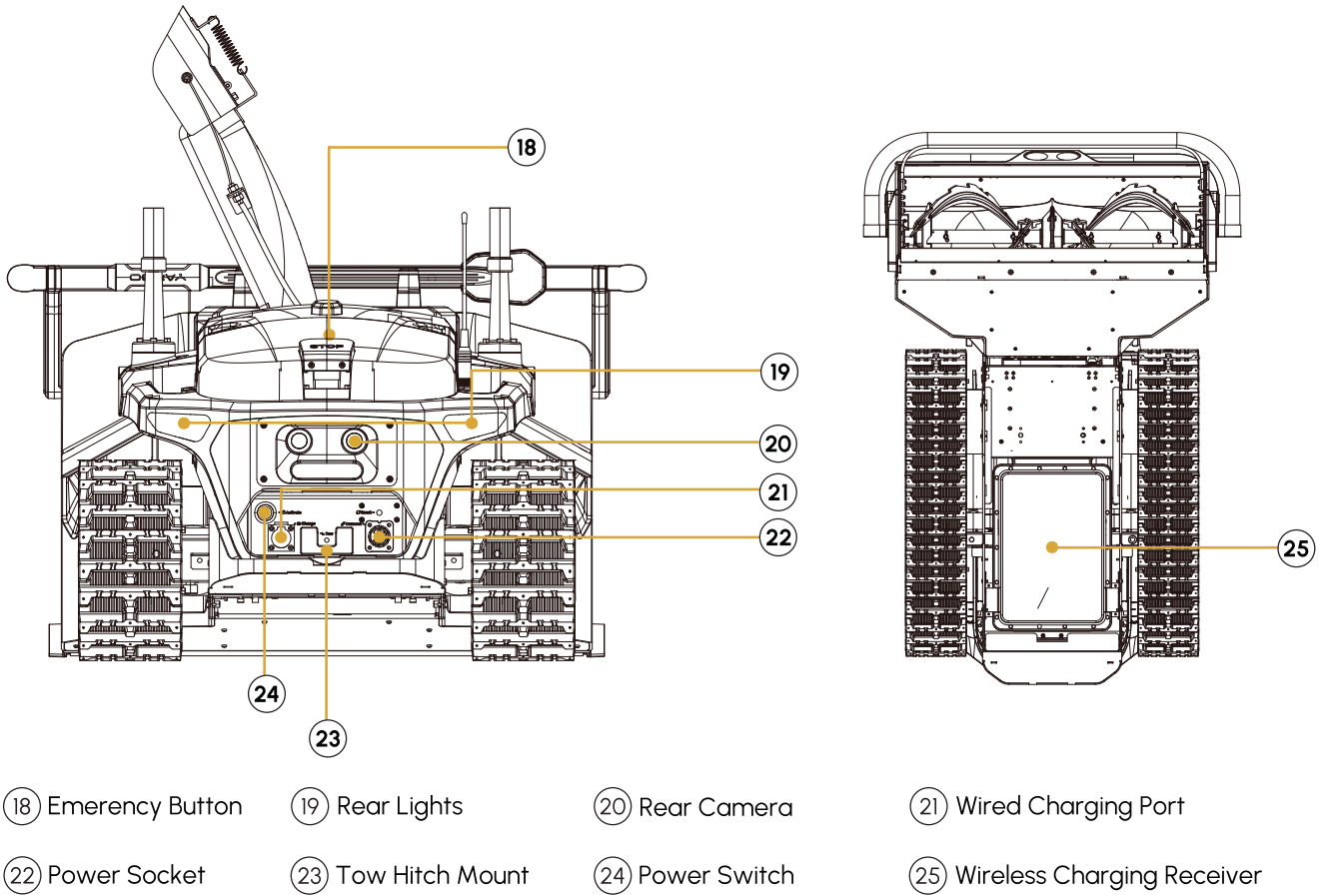
1. Box Content Introduction

1.5 Product Overview

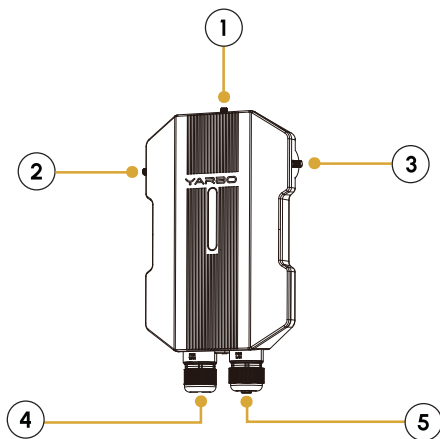


- | | | | | |
|--------------------|-------------------|------------------|-----------------|-----------------|
| ① HaLow Antenna | ② RTK Antenna | ③ Lifting Handle | ④ Side Camera | ⑤ Track |
| ⑥ Skid Shoe | ⑦ Auger | ⑧ Front Light | ⑨ Scraper Bar | ⑩ Front Camera |
| ⑪ Bumper | ⑫ Chute | ⑬ Deflector | ⑭ Battery Cabin | ⑮ Warning Light |
| ⑯ Protection Fence | ⑰ Indicator Light | | | |

1. Box Content Introduction



Data Center

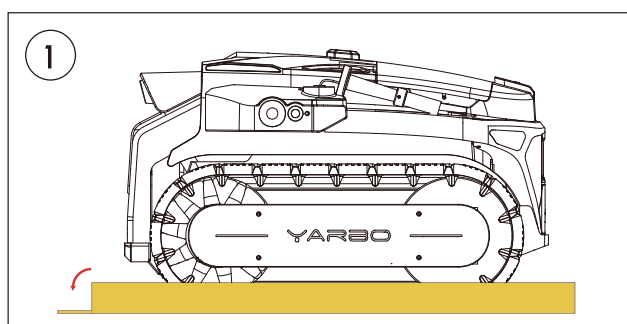


- ① RTK Antenna Port
- ② HaLow WiFi Antenna Port
- ③ Bluetooth Antenna port
- ④ POE WAN Port
- ⑤ POE LAN Port

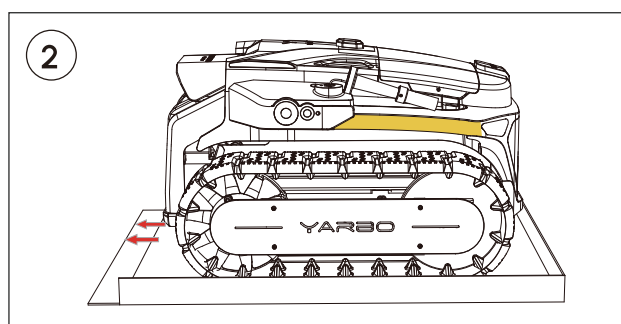
2.Installation Guide

2.Installation Guide

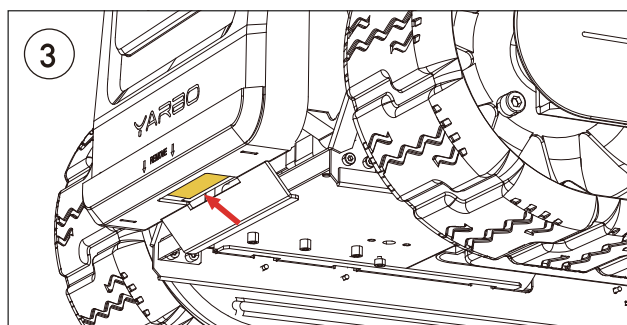
2.1 Assembling Snow Blower



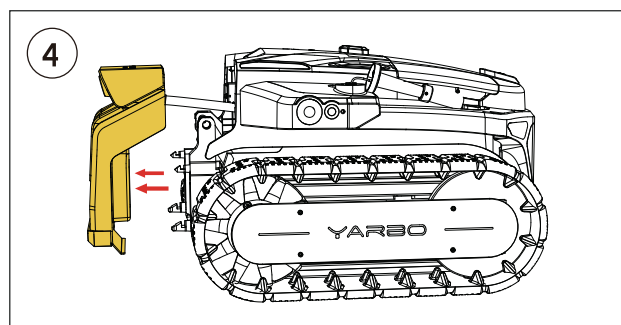
Cut the box along the cutting line on the bottom of the packaging box.



Grasp the lifting handles of the Yarbo Core and **push** the Yarbo Core out from the packaging box.

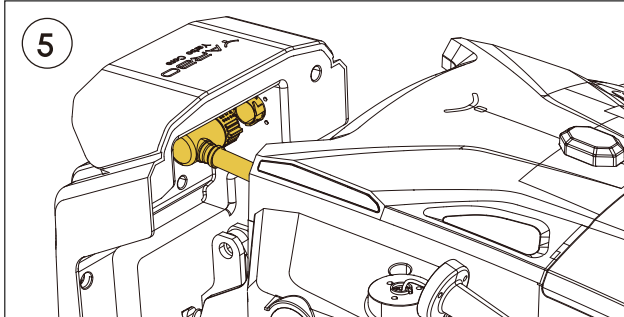


Locate the button of the Smart Assist Module shown in the picture.

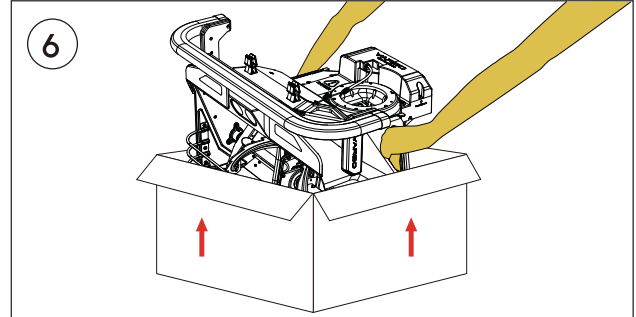


Long press the same button as **step 3** and gently **remove** the Smart Assist Module from the Yarbo Core.

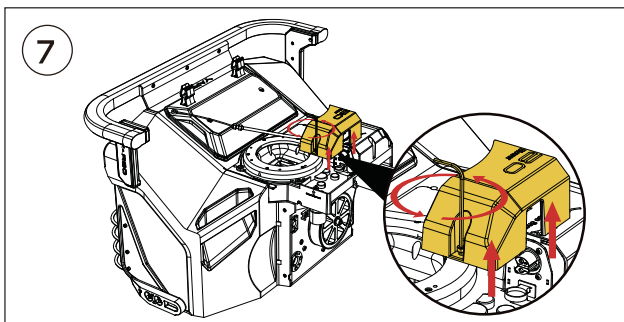
2.Installation Guide



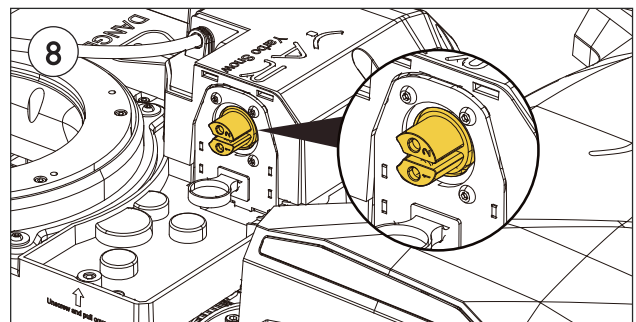
Gently remove the connection cable from the Smart Assist Module.



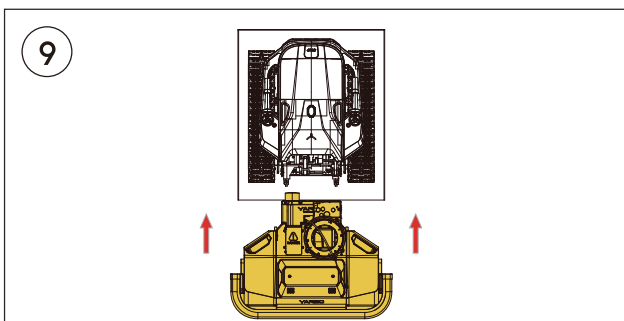
Carefully **lift** the Snow Blower Module out of the packaging box by grasping the handle at the **two sides** of the module.



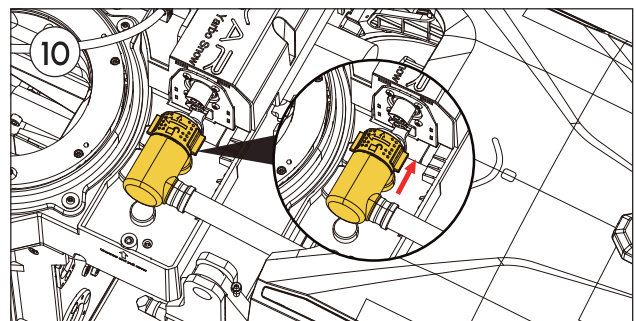
Remove cable protection cover by unscrewing the one connection screw using Allen Key #2.



Locate the connection port under the protection cover removed in the **last step**.



Position the Snow Blower Module next to the Yarbo Core and make sure they are close to each other. Do not connect these two parts now.



Locate the connection cable from the Yarbo Core and forcefully insert the connection cable to the port in the Snow Blower Module until you hear or feel a click.