



# Smart N Go Setup Guide

smart  n go  
Powered by *Avanti Markets*

# Required Tools

This machine requires a more involved setup than a traditional micro market. The tools in BOLD will absolutely save hours of work and are highly recommended.

- ▶ **Laser level with tripod.** <https://www.amazon.com/Johnson-Level-40-0921-Self-Leveling-Horizontal/dp/B0038227QM>
- ▶ 5/64 Hex head bit
- ▶ #1 Phillips bit
- ▶ Small flat head screwdriver (To attach 24v cable to 24v)
- ▶ **90\* Power ratchet 3/8 drive (for leveling mkt)**
  - <https://www.amazon.com/Milwaukee-2457-21-Cordless-Lithium-Ion-Ratchet/dp/B006GKFWSS>
- ▶ 19mm socket 3/8 drive (This cannot be deep well socket. This will be used in leveling mkt.)
- ▶ 12mm socket 3/8 drive
- ▶ 1/2" socket 3/8 drive
- ▶ 3" 3/8 drive extension
- ▶ Magnetic bit holder "stubby" 57mm or 2 3/4" (This can be replaced with a "stubby" Philips screwdriver with a fine tip.)
  - <https://www.amazon.com/Wiha-28103-Magnetic-Holder-Stubby/dp/B004A910HO>
- ▶ Precision Pick
- ▶ 9/64 drill bit (pilot hole for set screw)

# The Crates (image)

- ▶ This is cabinetry and additional parts crate. This crate **can be set on its side** and is the largest of the crates. Note the metal ramp on the side. This detaches and will be used later.
- ▶ The other crate type is slightly smaller but houses the modules. These crates can **NOT** be set on their side.



# Removing the front panel (video – 48 seconds)

- ▶ Do not attempt to de-  
crate your Smart N Go  
system without at least  
one helper. It is  
designed to be a 2-3  
person job.

<https://vimeo.com/293993515/03923716e7>

# Removing the frame screws (video – 50 seconds)

<https://vimeo.com/293993529/c6fdb27f39>

# Removing the outer frame (video – 18 seconds)

<https://vimeo.com/293993536/11f9469ad9>

# Metal ramp placement (video – 28 seconds)

<https://vimeo.com/293993547/33fcad21b0>

# Secure metal ramp to pallet (image)





# Remove wheel stopper (image)



# Remove side wooden panel (image)

Remove all four screws at the bottom of the right side panel. **DO NOT** remove the opposite side panel yet.



# Remove back right metal clasp (image)

Unscrew the two screws that attach the metal clasp to the back wooden panel of the pallet. **DO NOT** remove the other two screws attaching it to the right wooden panel.



# What the unscrewed metal L-bracket should look like (image)

This is the view from looking directly at the back-right corner of the pallet. Note that you should bend the bracket so it comes off easier in the next step.



Remove right side wood panel (video – 34 seconds)

<https://vimeo.com/293993558/c71f58e329>

# Attach side metal plate (video – 24 seconds)

<https://vimeo.com/293993574/bc0f50790f>

# Remove rear wood panel (video – 44 seconds)

<https://vimeo.com/293993588/9d6d19e204>

# Remove left side wood panel (image)

This is the view from looking directly at the front left corner of the pallet.





# Remove left side wood panel (video – 19 seconds)

<https://vimeo.com/293993598/ddc9d113bb>

# Roll down ramp (video – 22 seconds)

<https://vimeo.com/293993613/db1f510e92>