



LIGHT MOVER

Part # 980120 / 980240 / 980277
PATENT PENDING

APP INSTRUCTIONS

Congratulations on your purchase of a state of the art Horizon Lift! Horizon Lift is an LED and HID light mover that will lower, lift and level your lights above the canopy in just seconds. To ensure you get the most out of your Horizon Lift, please read these instructions and warnings completely and carefully **BEFORE** installing or operating your lift.

SETTING UP YOUR DEVICE TO WORK WITH A HORIZON LIFT

- 1 HOME page icon/button
- 2 SELECT page icon/button
- 3 CONTROL page icon/button
- 4 Station buttons
- 5 Light indicators to let you there are linked lift devices on that station
- 6 Quick view of linked lift devices

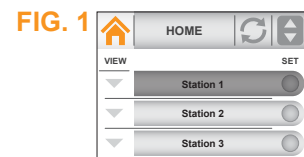
The first page you will see when you open the Horizon Lift APP, is the Home screen shown above. This page is where you will link any lift devices with the APP to be controlled later on. This page is indicated by the bold "HOME" text on the top of the page as well as the orange glowing house icon. 1

You can connect up to 8 lift devices to a single station. There are 250 stations available to link lift devices to.

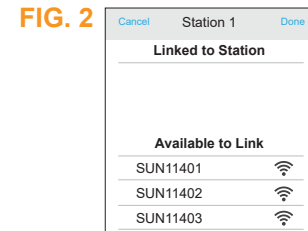
LINKING A LIFT DEVICE

To link a lift device to a station, you need to go through the following process:

- 1 On the HOME screen, click and hold a station. FIG. 1 shows that "Station 1" is being selected.



- 2 The next screen you will see is the "Station 1" page. FIG.2 shows "Linked and Available to Link" lift devices. There will not be a lift name listed under "Linked to Station" section because you have not linked any lifts to this station yet.

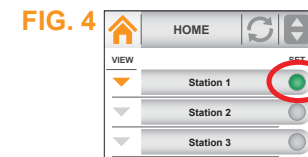


- 3 The Available lift devices will show under the "Available to Link" section. Select the lift devices you would like to link to this station by tapping on the name of the device once.

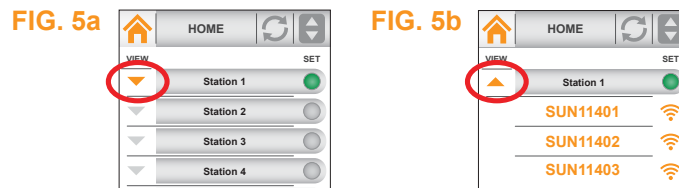
You can select up to 8 lift devices per station. Once the lift devices have been selected, they will be highlighted by an orange bar. To finish the linking process, press "Done" in the top right of the screen as shown in FIG. 3.

Note: If you link more than one lift to a station, they will all operate at the same time when that station is selected and controlled.

- 4 After pressing "Done", you will be brought back to the "HOME" page. A green indicator light will show in the "Set" column next to the station in which the lift devices are linked. FIG. 4



- 5 To view which lift devices are linked to a station, click on the orange down triangle to the left of the station button, FIG. 5a. A dropdown will show a list of the linked devices in orange text. Press the orange triangle again to collapse the list, FIG. 5b.



UNLINKING A LIFT DEVICE

To unlink a lift device from a station follow the below steps. The process is similar to that of linking a lift device.

- 1 When you are on the "HOME" screen, the green "Set" indicator light will show next to the "Station" that has linked lift devices. Click and hold the "Station" button to bring up the list of linked lift devices FIG. 6

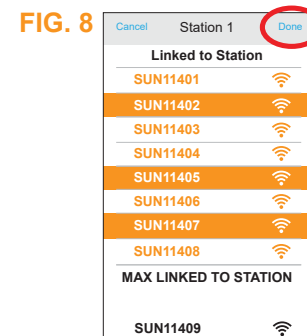
Note: Do not press the orange arrow as that will only display the linked lift but will not give you the option to unlink it.

- 2 This will take you to the "Station 1" sub menu. The list will display each of the linked lift devices in orange text under the "Linked to Station" section FIG. 7.

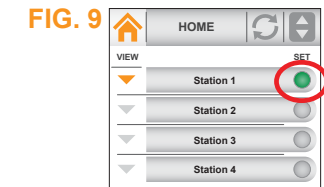
NOTE: In this example FIG. 7, there are 8 lift devices linked to this station. When you have 8 lift devices linked under one station, you'll see "Max Linked to Station" under the "Linked to Station". You may see other lift devices listed under "Max Linked to Station", in black text. These are lifts that are available to link. However, you will not be able to link them to the current station until you remove one of the other 8 already linked lifts.

- 3 You can unlink a lift by tapping the name of the lift. You can select all or individual lift devices. A prompt will say to look at the light on the lift. The light will blink about 4 times to show it has been selected and will blink after each time you select another lift device.

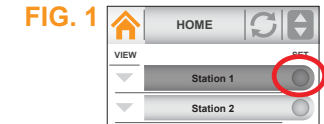
Once you have selected all of the lift devices you want to unlink, they will be highlighted with an orange bar. Click the "Done" button in the top right corner of the screen to finish the unlinking process FIG. 8



- 4 If you **did not** select all of the lift devices to unlink, the green "Set" indicator light on the "Home" screen will still be lit up. FIG. 9



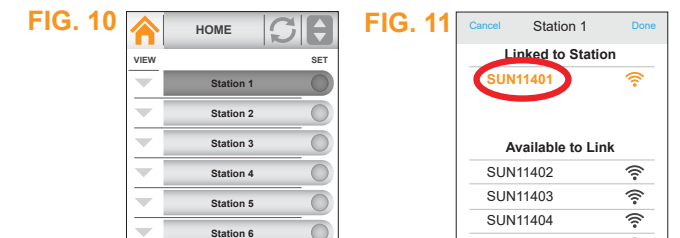
- 5 If you **selected all** of the lift devices to unlink, the green "Set" indicator light will no longer be lit.



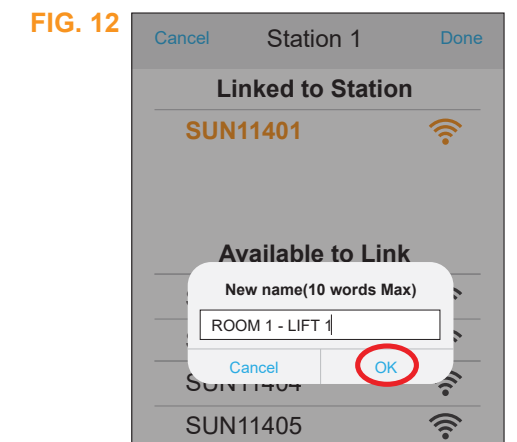
RENAMING A LIFT DEVICE

Each lift device comes with a default name from the factory. This name can be changed within the Horizon Lift APP either before linking the lift device to a station or after the lift device has been linked.

- 1 Press and hold one of the Station buttons. The station will highlight grey FIG. 10. This will take you to the next screen showing the lift devices. You can rename a lift device that is listed under "Linked to Station" or "Available to Link" sections. To do so, press and hold the lift device name you would like to rename. FIG. 11



- 2 A prompt will display the current lift name. Type in your new name and click ok FIG. 12.



- Once you click OK, a message will appear letting you know that the name is being modified **FIG. 13**

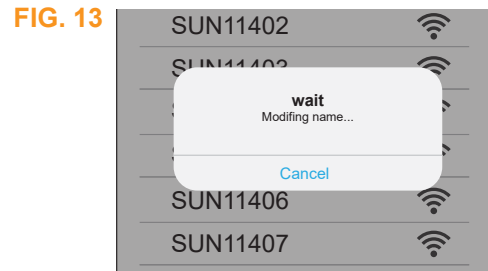


FIG. 13

- After the name has been changed, the prompt will disappear and the new name will now show up.

If the lift device that was renamed was already linked to a station, it will show up as shown in **FIG.14**.

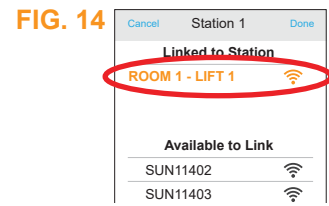


FIG. 14

If the lift device was listed as one of the “Available to Link” devices, it will show up as shown in **FIG. 15**. Press Done to go back to the home screen also shown in **FIG. 15**.

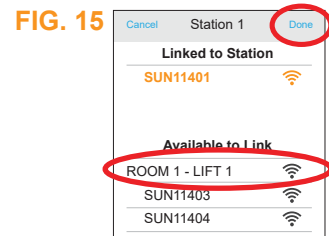


FIG. 15

CONTROLLING THE LIFT

NOTE: Prior to trying to control a lift, make sure you have lifts linked to stations. Refer to the “Linking a lift device” section.

- To control the lift device, start on the “HOME” screen and swipe left or tap the rotating arrow icon in the top right corner of the screen to go to the next screen. **FIG. 16**

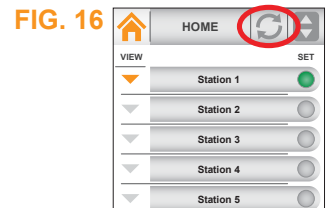


FIG. 16

- On the “SELECT,” page, choose and press the “Station” button that contains the lifts you would like to operate. Your selection will grey out as shown in **FIG. 17**.

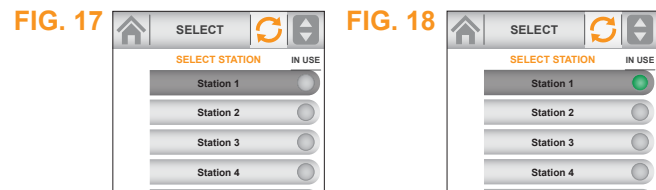


FIG. 17

FIG. 18

Once the lift device is ready to be operated, a green indicator light will show next to the selected “Station” in the “IN USE” column. **FIG. 18**

NOTE: If the green indicator light does not turn green, you’ve selected a station that does not contain any linked lift devices or is out of range of the mobile device.

- From the “SELECT” page, swipe left on the screen or click the up/down arrow icon in the top right corner to go to the “CONTROL” page. **FIG. 19**

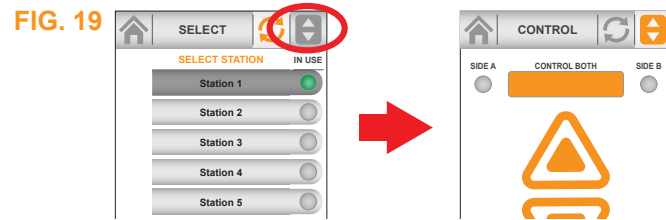


FIG. 19

- The control page will now display a safety prompt asking if the light on the bottom of the Horizon Lift unit is green. If you do see the green light on the bottom of the Horizon Lift unit/s you wish to control, then press “YES.” The prompt will go away and you will be able to control the lifts.



FIG. 20



FIG. 21

- If you do not see the green light on the bottom of the Horizon Lift, DO NOT OPERATE as you may be connected to a different lift that you may not want to control. Press “NO” **FIG. 22**, and the prompt will bring you back to the “SELECT” page where you may press the button for a different station **FIG. 23**.

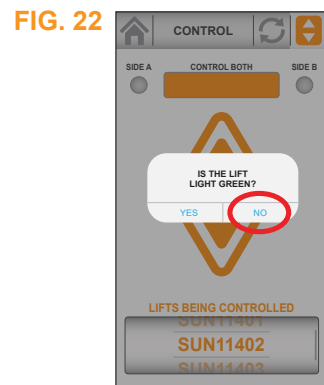


FIG. 22

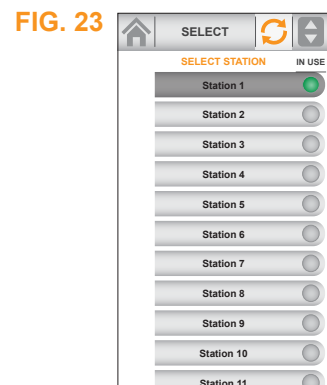


FIG. 23

- On the “CONTROL” page, you will see a list of the linked Horizon Lift or lifts that were set under the selected “Station” so you can easily see the names of the lifts you are about to control **FIG. 24**.



FIG. 24

- On the “CONTROL” page, you can lift and lower the device by pressing either the large up or down arrows shown in **FIG. 25**.

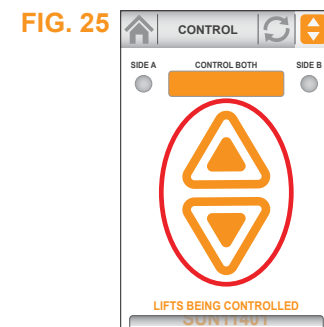


FIG. 25

- The APP will default to controlling both sides of the lift. To lift a side separately, select either “SIDE A” or “SIDE B” see **FIG. 26**.

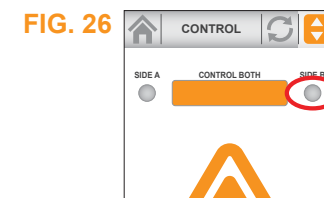


FIG. 26

- A prompt will display asking you to confirm your selection. Press OK as seen in **FIG. 27**.

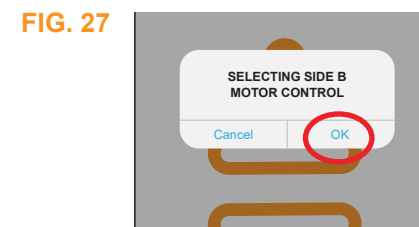


FIG. 27

- Once you have confirmed you want to operate only one side, the newly selected side will now be displayed in orange. **FIG. 28**

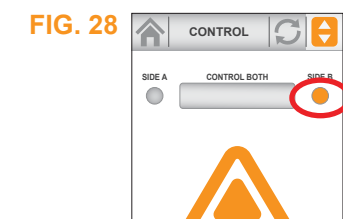


FIG. 28

- To select the other side or to control both sides again, tap the button for the desired operation and click OK in the prompt that follows.

- When you are done controlling the lift, swipe left on the screen or hit the rotating arrow icon in top right corner to get back to the “SELECT” page shown in **FIG. 29**

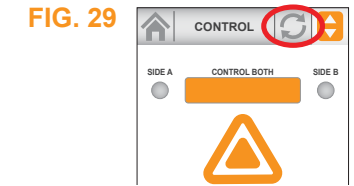


FIG. 29

- Once back on the “SELECT” page, de-select the station by tapping the station button. This will make the green indicator light in the “IN USE” column turn grey as well as making the “Station” button lighter grey. **FIG. 30** shows that the station is no longer selected for operation. This also allows another user to operate the lifts in that station using the APP on their mobile device.

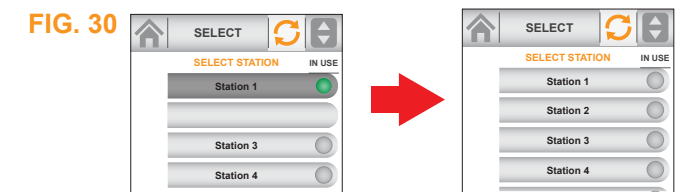


FIG. 30



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