

SMARTLIFT CONTROLLER GUIDE *storage lift*

The following sections can be used after power has been applied to the storage lift, the limit switch is installed, and the controller is plugged into the control wire.

CEILING POSITION: The storage lift will automatically shut itself off at the ceiling. All of the SmartLift Controller's functions are relative to the CEILING POSITION.

SAFETY POSITION: The SAFETY POSITION is programmed approximately two feet from the CEILING POSITION. This requires the operator to press up manually for the final foot of travel to the CEILING POSITION. Use the SAFETY POSITION to insure that no items are hanging off the sides of the cart.

FLOOR POSITION: The FLOOR POSITION is where the cart touches the floor.

TURN ON THE CONTROLLER:

1. Press and hold **SET** until it beeps and the **SET** light flashes, then release.
2. Press and release **UP**. The controller is activated when it beeps and the **READY** light turns green.

The SmartLift Controller will automatically turn off after 90 seconds of inactivity.

PROGRAM THE SAFETY POSITION AND THE FLOOR POSITION:

The storage lift must be at the CEILING POSITION to start the programming process.

1. Turn on the controller if needed.
2. Press and hold **UP** until the storage lift is at the CEILING POSITION, then release.
3. Press and hold **DOWN** until the storage lift reaches approximately two feet from the CEILING POSITION, then release.
4. Press and release **SET** then press and release **UP**. The SAFETY POSITION is programmed when the controller beeps.
5. Press and hold **DOWN** until the storage lift is at the FLOOR POSITION, then release.
6. Press and release **SET** then press and release **DOWN**. The FLOOR POSITION is programmed when the controller beeps.
7. Press and release **AUTO** then press and release **UP** to run the storage lift up to the SAFETY POSITION.
8. Press and hold **UP** to run the storage lift up to the CEILING POSITION, then release.

NORMAL OPERATION:

Once your SmartLift Controller is programmed, perform the following for operation:

1. Turn on the controller if needed.
2. Press and release **AUTO** then press and release **DOWN** to run the storage lift to the FLOOR POSITION.
3. Press and release **AUTO** then press and release **UP** to run the storage lift to the SAFETY POSITION. Insure that no items are hanging over the sides of the cart.
4. Press and hold **UP** to run the storage lift up to the CEILING POSITION, then release. To stop the storage lift from lowering at any time, press and release **UP**. To stop the storage lift from raising at any time, press and release **DOWN**.

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UNPROGRAMMED OPERATION:

If you choose not to program your SmartLift Controller, perform the following for operation:

1. Turn on the controller if needed.
 2. Press and hold **DOWN** to run the storage lift down.
 3. Press and hold **UP** to run the storage lift up.
- Release **UP** or **DOWN** to stop running the storage lift at any time.

CLEAR THE FLOOR POSITION:

1. Turn on the controller if needed.
2. Press and hold **SET**.
3. While holding **SET**, press and hold **DOWN**.
4. When the **DOWN** light flashes, release both buttons.
5. Press and release **DOWN**. The FLOOR POSITION is cleared when the controller beeps.

CLEAR THE SAFETY POSITION:

1. Turn on the controller if needed.
2. Press and hold **SET**.
3. While holding **SET**, press and hold **UP**.
4. When the **UP** light flashes, release both buttons.
5. Press and release **UP**. The SAFETY POSITION is cleared when the controller beeps.

TURN OFF THE CONTROLLER:

1. Press and hold **SET** until it beeps and the **SET** light flashes and then release.
2. Press and release **UP**. The controller is turned off when it beeps and the **READY** light goes out.

The SmartLift Controller will automatically turn off after 90 seconds of inactivity.