

# 4

# MAINTENANCE & ADJUSTMENTS



## WARNING

Use of any other wall control can cause unexpected operation of the door and loss of lighting feature. Locate wall console within sight of the door but far enough from door to prevent contacting it while operating the console. Control must be at least 5 feet above the floor to prevent small children from operating it.



## AVERTISSEMENT

L'utilisation d'une autre commande murale pourrait produire des résultats inattendus de la porte ainsi que le dysfonctionnement de l'éclairage. Localisez la console murale en vue de la porte et suffisamment loin de la porte pour éviter tout contact pendant l'utilisation de la console. La commande doit être à une hauteur minimale de 1,5 m au-dessus du sol afin que les jeunes enfants ne puissent pas l'atteindre.

## Regular Maintenance

Basic monthly maintenance tasks include:

- Contact Reverse Test
- Lubricate door hardware
- Safe-T-Beam® System check
- Door balance
- Remote Battery Replacement (As needed)
- Light Bulb Replacement (As needed)
- Chain/Belt Tension

## A. Contact Reverse Test

See page 10.

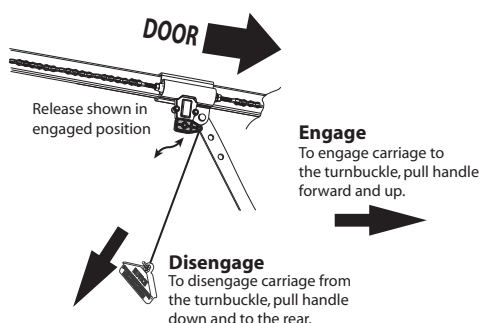
## B. Lubricate Door Hardware

Inspect door rollers and hinges and lubricate as needed using a light weight general purpose grease.

## D. Door Balance (Spring Tension)

Perform the check as follows:

- With the door closed, pull manual emergency release handle DOWN and away from door and let go to disengage the carriage from the drive chain or belt (see illustration).



- Raise and lower the door manually — it should move freely and smoothly.
- Raise door manually about 3' to 4' feet and let go.



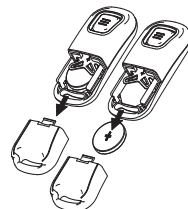
- Door should remain stationary or move very slowly.
- If door moves quickly, CONTACT A TRAINED DOOR SYSTEM TECHNICIAN to have your door springs serviced.
- Close the door.
- Place the carriage in the "engage" position (see illustration).
- Operate door using remote or wall control. The carriage will reattach itself to the drive chain/belt.

## E. Remote Battery Replacement (As needed)

### Remote Battery Replacement (1-button)

Replace remote battery with a CR2032 coin cell battery.

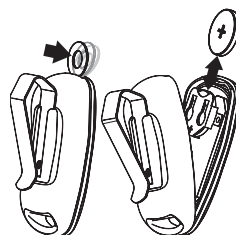
1. Slide the battery cover off (it's the lower half of the remotes case) by pressing on the case just below the indentation at the top of the cover and sliding it down. *Alternately, insert a coin or small washer into the indentation in the front of the case and pry to unlatch the battery cover in order to slide it off.*
2. Slide out the old battery and slide in the new. **Be sure positive side (+) is UP.**
3. Slide the battery cover on until it snaps into place.



### Remote Battery Replacement (3-button)

Replace remote battery with a CR2032 coin cell battery.

1. Open remote case using a washer or coin that fits into the slot on the top of the remote.
2. Replace battery. **Be sure positive side (+) is UP.**
3. Align components and snap case closed.



# MAINTENANCE & ADJUSTMENTS

## F. Light Bulb Replacement

### ⚠ WARNING

- Use extreme caution when working from a ladder or step stool or serious injury can occur.
- When replacing light cover, make sure wires are not pinched or near moving parts.
- Use only properly rated incandescent, LED or CFL light bulbs.
- DO NOT use bulbs with a rating greater than 60 Watts.
- Use A19 size light bulbs. DO NOT use bulbs having a short neck.

### ⚠ AVERTISSEMENT

- Faire particulièrement attention lors de travaux effectués depuis une échelle ou en escabeau.
- En refermant le couvercle de l'éclairage, s'assurer que les fils ne sont ni coincés ni près des pièces mobiles.
- Utilisez uniquement incandescence correctement classé, LED ou des ampoules fluocompactes.
- NE PAS utiliser des ampoules avec une note supérieure à 60 Watts
- Utilisez A19 ampoules de taille. NE PAS utiliser des ampoules ayant un cou court.

## Changing Light Bulbs

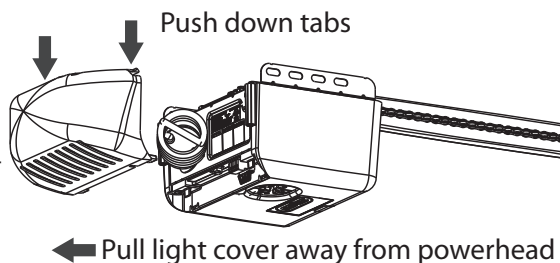


1. Disconnect power to door opener.  
Open powerhead light cover(s) by pressing down on upper locking tabs.
  - Replace old light bulb(s) with new.
  - Use 60 Watt MAX. incandescent bulbs or the CFL or LED equivalent.
  - Close powerhead light cover(s).
2. Reconnect power to door opener.
  - Test light operation.

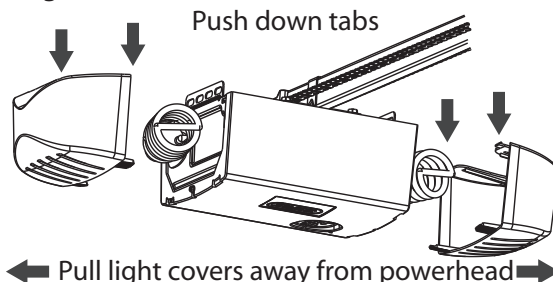
**NOTE:** Use of LED bulbs may reduce the range of your remote controls.

Visit [www.GenieCompany.com](http://www.GenieCompany.com) for more information and recommendations for LED bulbs.

### 1 Light Models



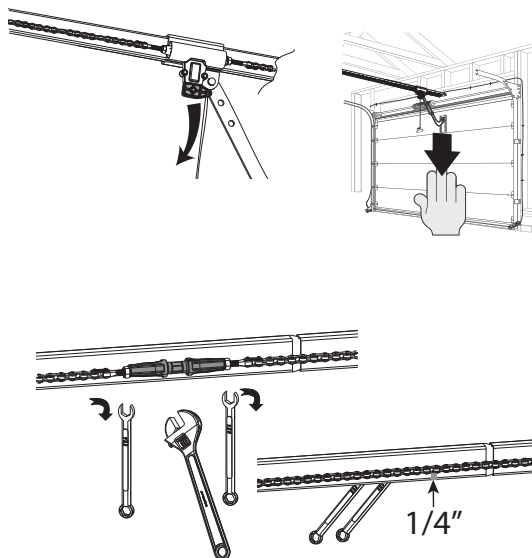
### 2 Light Models



## G. Chain/Belt Tension

If excessive chain/belt sag is noticed below the rail:

1. Open the door until carriage is about mid travel and stop.
2. Disengage the carriage and manually close the door.
3. Loosen nuts on turnbuckle using 7/16" wrenches.
4. Rotate turnbuckle counter-clockwise until slack is removed from chain/belt.
5. When measured on the opposite side of the rail from the turnbuckle, a properly adjusted chain will have a 1/4" gap to the bottom of the rail.
6. Tighten nuts to secure turnbuckle.
7. Be sure that chain/belt is not twisted or bound.
8. Manually open door to re-engage carriage to turnbuckle.



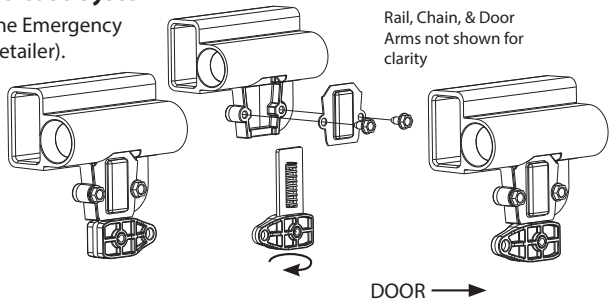
# MAINTENANCE & ADJUSTMENTS

## H. Adjust Carriage for (optional) Emergency Release System

The carriage on this opener can be adjusted to work with the Emergency Release Cable Lock System (available at your local Genie® Retailer).

1. Operate door to mid position.
2. Pull emergency release cord and manually close door.
3. Make sure carriage latch is in the upright (engaged) position.
4. Remove (2) 5/16" machine screws and cap.
5. Pull spring assembly out and reverse direction.
6. Install cap and machine screws.

Emergency Release cable can now be assembled to the carriage assembly.



## I. Adjustment Guides

### ⚠ WARNING

#### TO AVOID INJURY OR DAMAGE

- **NEVER** adjust the force settings to adjust for damage, including an unbalanced door, binding door track or broken spring.
- Perform a CONTACT REVERSE TEST monthly. See page 10.

### ⚠ AVERTISSEMENT

#### Pour éviter les blessures ou des dommages

- **NE JAMAIS** régler la force pour compenser des dommages, y compris une porte mal équilibrée, un rail de porte coinceant ou des ressorts cassés.
- Tous les mois, EFFECTUEZ LE TEST D'INVERSION AU CONTACT. Voir page 10.

## Force Settings

Force settings are pre-programmed at the factory and applied during the Open/Closed Limit settings steps (see page 8). For normal use, these settings should not need adjustments with this unit.

Conditions possibly requiring adjustments are:

1. Doors with very stiff weather seals.
2. Doors that start down, STOP, and reverse before closing.
3. Doors that start up, but STOP before they completely open.

Press and hold both up and down arrow buttons until round LED turns RED, release button. BLUE LED will flash 3 times.		
LEDs will now display current UP force setting. (See chart).		
Press either arrow button until desired UP force setting is reached (see chart).		See Chart
Once setting is chosen, press and release. This will lock the UP force setting.		
LEDs will now show current DOWN force setting. (See Chart).		
Press either arrow button until desired DOWN force setting is reached. (See chart).		See Chart
Once setting is chosen, press and release. This will lock the DOWN force setting.		
The LEDs will now turn BLUE then off. This confirms that both force setting have been reset and unit is ready for normal operation.		
Repeat "Learn Force Limits and Contact Reverse Test" page 10		

## FORCE SETTINGS CHART

LED indicator colors: ○ OFF ● Blue ○ Purple ● Red

Force Level	Powerhead LEDs	
	LONG LED	ROUND LED
Force Level 1	Off	● BLUE
Force Level 2	BLUE	○ Off
Force Level 3	BLUE	● BLUE
Force Level 4	Off	○ PURPLE
Force Level 5	PURPLE	○ Off
Force Level 6	PURPLE	○ PURPLE
Force Level 7	Off	● RED
Force Level 8	RED	○ Off
Force Level 9	RED	● RED

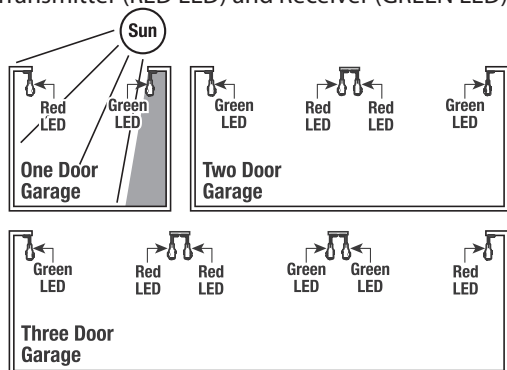
## J. Resetting Travel Limits

See pages 8-9 to reset travel limits. Force setting and contact reverse test must be performed in the event of a travel limit change.

# MAINTENANCE & ADJUSTMENTS

## LOCATING SAFE-T-BEAM® PAIRS

Transmitter (RED LED) and Receiver (GREEN LED)



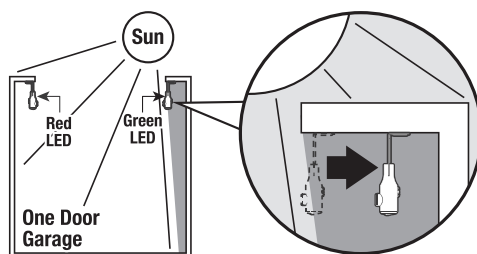
### Single Garage Door

- Determine which side of the garage receives direct sunlight.
- Position the Transmitter (Red LED) on the direct sunlight side.

### Multiple Garage Doors

- NEVER position Safe-T-Beam® modules where signals will cross.
- Place the Transmitter (Red LED) Safe-T-Beams on adjacent doors facing in opposite directions.

**NOTE:** Direct sunlight creates interference with Safe-T-Beam® Receiver (Green LED). STB modules CAN be positioned further away from the door opening if necessary to avoid sunlight but no further off the wall to maintain alignment with the Transmitter (Red LED) module.



**NOTE:** Only use Safe-T-Beams® that are included with this opener. **DO NOT** use other brands or types of photocells on this opener.

# WIRE DIAGRAM

**⚠ WARNING**

**ELECTRICAL SHOCK**

OPENING COVER MAY CAUSE ELECTRICAL SHOCK

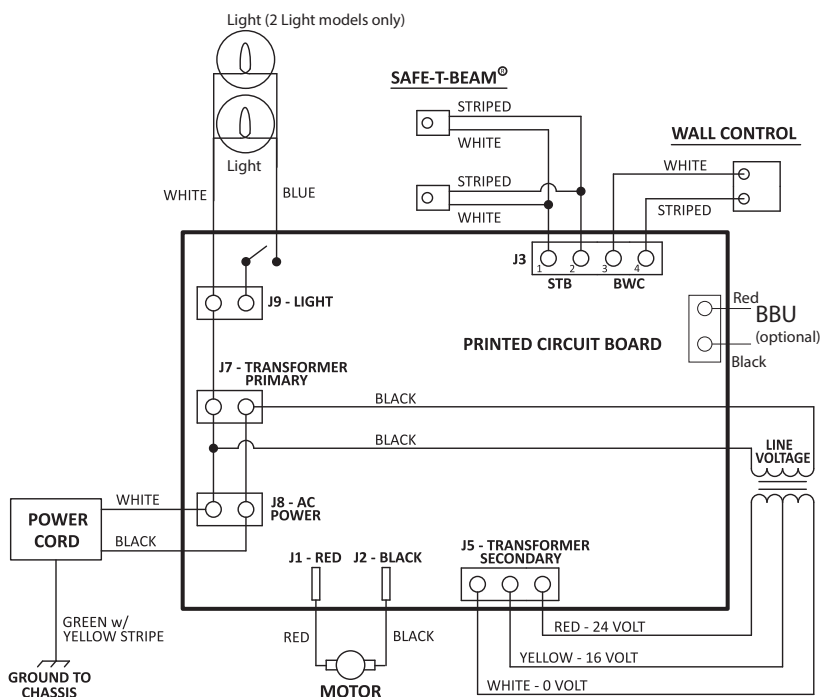
Disconnect power from opener prior to removing cover

**⚠ AVERTISSEMENT**

**CHOC ÉLECTRIQUE**

OUVERTURE DE COUVERTURE PEUT PROVOQUER CHOC ÉLECTRIQUE.

Coupez l'alimentation du premier match avant de retirer le couvercle.



## 5 TROUBLESHOOTING



**Need help or have questions? DO NOT RETURN to the store.**  
**Visit [www.genicompany.com](http://www.genicompany.com) or call Customer Service at 1-800-35-GENIE.**

PROBLEM:	WHAT TO DO:
<b>Opener does NOT operate when wall control is pressed.</b>	<ul style="list-style-type: none"> <li>• Turn Sure-Lock™ OFF See page 6.</li> <li>• Check power source. <ul style="list-style-type: none"> <li>– Plug a lamp into outlet used for powerhead. If lamp works, power source is OK.</li> <li>– If not, check fuse or circuit breaker.</li> </ul> </li> <li>• If power is OK, <ul style="list-style-type: none"> <li>– Check connections at powerhead terminals and at wall console.</li> </ul> </li> <li>• Check for reversed, broken or cut wires. Staples can cut insulation and short wires. Repair or replace.</li> </ul>
<b>Opener runs, but door does not move.</b>	<ul style="list-style-type: none"> <li>• Make sure carriage is engaged with chain/belt turnbuckle. Refer to installation poster or download poster from <a href="http://www.GenieCompany.com">www.GenieCompany.com</a></li> <li>• Check to make sure chain/belt is not broken or off its pulley.</li> </ul>
<b>Opener works from wall control, but NOT from remote.</b>	<ul style="list-style-type: none"> <li>• Check all remotes.</li> <li>• Replace remote battery. See page 13.</li> <li>• Program remotes to powerhead. See page 11.</li> </ul>
<b>Remote has less than 25 feet operating range or no operation.</b>	<ul style="list-style-type: none"> <li>• Relocate remote inside car and /or point remote at garage door.</li> <li>• Replace battery. See page 13.</li> <li>• Reposition door opener antenna.</li> <li>• Eliminate possible competing signals (radio, etc.).</li> <li>• LED bulbs may be interfering with remote signal. See page 14.</li> </ul>
<b>Door starts down, then STOPS and goes back up. OR Safe-T-Beam® System malfunction.</b>	<ul style="list-style-type: none"> <li>• If a NEW installation, check Door Arm position. Refer to Installation poster or download poster from <a href="http://www.GenieCompany.com">www.GenieCompany.com</a>.</li> <li>• If NEW Installation, make sure ONLY the Safe-T-Beams® that came with this opener are installed.</li> <li>• Check if limits are properly set. See pages 8-9. Adjust limits as needed.</li> <li>• Check if Safe-T-Beam® red LED is flashing. See page 16, Safe-T-Beam® system check.</li> <li>• Check Safe-T-Beam® system for beam obstruction or misalignment of lenses. See page 16, Safe-T-Beam® system.</li> <li>• Check garage door for binding.</li> <li>• If an operational problem exists, and opener will not close, the opener can be forced to close as follows: Press and hold the wall control button until door is completely closed.</li> <li>• Check for interference from adjacent Safe-T-Beam® units. See page 16.</li> <li>• Contact Genie at 1-800-35-GENIE.</li> </ul>
<b>Door starts down, then STOPS before it is closed. OR Door will only open.</b>	<ul style="list-style-type: none"> <li>• Check Safe-T-Beam® wire connection at powerhead and at STBs. See page 16, Safe-T-Beam® system check.</li> <li>• Check if limits are properly set. See pages 8-9. Adjust limits as needed.</li> <li>• Check CONTACT REVERSE. See page 10.</li> <li>• Check garage door for binding. See maintenance and adjustment. Page 13.</li> <li>• Check closing "FORCE" control. See page 10, or Force settings. Page 15.</li> </ul>
<b>Door starts up, but STOPS before it is completely open.</b>	<ul style="list-style-type: none"> <li>• Check if limits are properly set. See pages 8-9. Adjust limits as needed.</li> <li>• Be sure door, opener, springs are in good repair, properly lubricated and balanced.</li> <li>• Check closing/opening "FORCE" control. See page 10, or Force settings Page 15.</li> <li>• If you suspect a problem with the garage door hardware or springs, visit <a href="http://www.GenieCompany.com">www.GenieCompany.com</a> and use the "dealer locator" to hire a local door service professional.</li> </ul> <p><b>NEVER try to repair door hardware or springs yourself.</b></p>
<b>Door will only run closed.</b>	<ul style="list-style-type: none"> <li>• Turn Sure-Lock™ OFF See page 6.</li> <li>• Check if limits are properly set. See pages 8-9.</li> <li>• Check door balance, condition, and door spring.</li> <li>• Check opening "FORCE" control. See page 10, or Force settings. Page 15.</li> <li>• If you suspect a problem with the garage door hardware or springs, visit <a href="http://www.GenieCompany.com">www.GenieCompany.com</a> and use the "dealer locator" to hire a local door service professional.</li> </ul> <p><b>NEVER try to repair door hardware or springs yourself.</b></p>
<b>Door opener starts for no reason.</b>	<ul style="list-style-type: none"> <li>• Button stuck on wall control or remote.</li> <li>• Was remote lost or stolen? Erase all remotes from powerhead memory and program new remotes. See page 20.</li> </ul>
<b>Noisy operation.</b>	<ul style="list-style-type: none"> <li>• Be sure all door fasteners are tight.</li> <li>• Be sure garage door is in good repair, properly lubricated and balanced.</li> <li>• Be sure opener is in good repair.</li> </ul>
<b>Door opener runs slow.</b>	<ul style="list-style-type: none"> <li>• Check operating condition of door. Door may need professional repair/adjustment.</li> <li>• Is this opener installed on a one-piece door? This opener is not designed to operate a one-piece door.</li> </ul>

# TROUBLESHOOTING

## POWERHEAD LEDS

Powerhead LED		Possible Problem	Solution
Round LED	Long LED		
OFF	OFF	Normal operation.	None required.
		No response from unit.	Check power supply. Contact a trained door system professional.
ON/RED/ STEADY	ON/RED/ STEADY	Limits NOT set properly.	Re-program limits, see pages 8-9.
ON/RED/ FLASHING	ON/RED/ FLASHING	Program error.	Unplug unit, wait 5 seconds, plug in.
		Component failure.	Contact a trained door system technician.
ON/BLUE/ FLASHING	OFF	Remote NOT programmed.	Program remote, see page 11.
ON/PURPLE/ FLASHING	OFF	Remote NOT programmed.	Program remote, see page 11.
ON/RED/ FLASHING	OFF	Safe-T-Beam® physical obstruction.	Remote obstruction, recheck unit.
		Safe-T-Beam® signal interference.	Check alignment of Safe-T-Beam® pair and nearest other Safe-T-Beam® pair, see page 16.
OFF	ON/RED/ FLASHING	Door contact in UP or DOWN travel.	Remove obstruction.
		Door component failure detected.	Check door spring, track, rollers, hinges and fixtures.
OFF	ON/RED/ STEADY	Thermal cutout.	DO NOT unplug unit. Wait until LED clears before operating.
ON/PURPLE/ STEADY	ON/PURPLE/ STEADY	Component error.	Contact a trained door system technician.
OFF	ON/BLUE/ FLASHING	Door will not open.	Check Sure-Lock™. Sure-Lock™ should be OFF for normal operation (see page 6).
ON/PURPLE/ FLASHING	ON/PURPLE/ FLASHING	Radio receiver error.	Unplug the unit. Wait 5 seconds and plug the unit back in. If problems persist, contact a trained door system technician.
ON/GREEN STEADY	ON/GREEN STEADY	OK=Charged, Battery Back Up	None Required
ON/GREEN FLASHING	ON/GREEN FLASHING	Discharging, Battery Back Up	Power is out. Battery in use.
ON/YELLOW FLASHING	ON/YELLOW FLASHING	Charging, Battery Back Up	None Required
ON/RED TO YELLOW FLASHING	ON/RED TO YELLOW FLASHING	Dead Battery, Battery Back Up	Allow to charge 48 hours. If charging fails, Replace Battery.
ON/WHITE STEADY	ON/WHITE STEADY	Battery Backup in Operation	No Fault. Courtesy light while in battery backup mode. Light will turn off after 4 minutes.

## 6 GENIE® BATTERY BACKUP INSTALLATION

**Battery backup devices from other manufacturers will not operate with this opener.**

**Use only Genie Battery Backup type battery that was provided. Genie P/N 111658-0002**

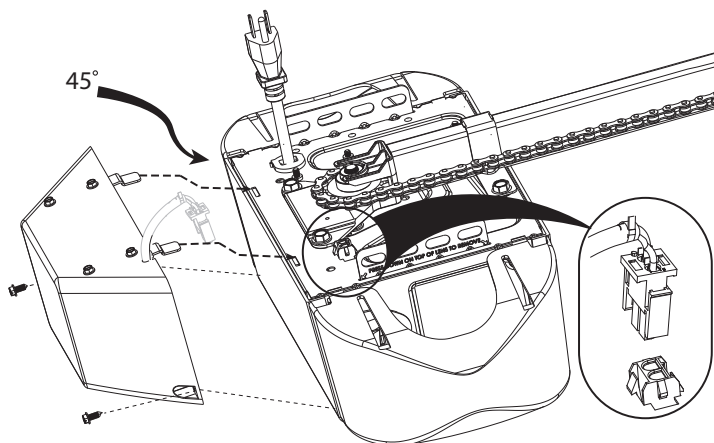
### Installing Genie Battery Backup

For units that included with optional battery backup (BBU)

1. Unplug powerhead from power source.
2. Tilt BBU approximately 45° and lower into slots in the top rear of the powerhead.
3. Fasten to powerhead with 2 supplied self tapping screws.

**NOTE:** There are no holes in rear cover. Self Tapping screws will self tap through cover.

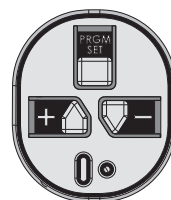
4. Plug battery harness into plug located at the top of the powerhead.
5. Reconnect powerhead to power source.



**CAUTION** TO PREVENT POSSIBLE SERIOUS INJURY or DEATH from electrocution AND REDUCE RISK of FIRE  
— Disconnect ALL electric power sources and battery power BEFORE performing ANY service or maintenance.  
Install only in DRY locations - NOT INTENDED FOR OUTDOOR USE.  
Use only 12V, 5AH, SLA replacement battery  
(Genie P/N 111658-0002).

**ATTENTION** POUR ÉVITER LES BLESSURES GRAVES VOIRE MORTELLE PAR ÉLECTROCUTION POUR RÉDUIRE ES LES RISQUES D'INCENDIE  
— Débrancher toutes les sources d'alimentation électriques et la pile avant d'effectuer des opérations de réparation ou d'entretien.  
Installer uniquement dans des endroits secs—NE DOIT PAS ÊTRE UTILISÉ À L'EXTÉRIEUR.  
Utiliser uniquement une pile de remplacement de 12V, 5AH, SLA (réf. Genie P/N 111658-0002).

See page 18 for Condition LED's That will illuminate once Genie Battery Backup is operational.  
**Both LED's will signal solid GREEN under normal, fully charged, operation.**



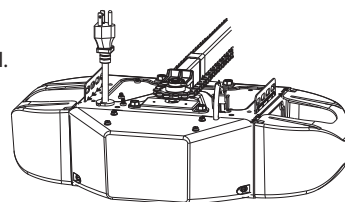
### Testing The Genie Battery Backup

**NOTE:** It is recommended that the battery backup be allowed to charge for 24 to 48 hours prior to testing. Initially, the opener may not operate from the battery backup mode if battery is not fully charged.

1. Run the opener using the wall control or remote to ensure it is working properly.
2. Turn off power to opener by unplugging from outlet or turning off breaker.
3. Press wall control or remote control. Opener will run at a slower speed than normal.

**NOTE:** See troubleshooting guide (pg. 20) in this manual if any of the steps above fail. Work light will not operate while in battery backup mode. (Courtesy white LED's will illuminate.)

4. After successful test, reconnect powerhead to power source.



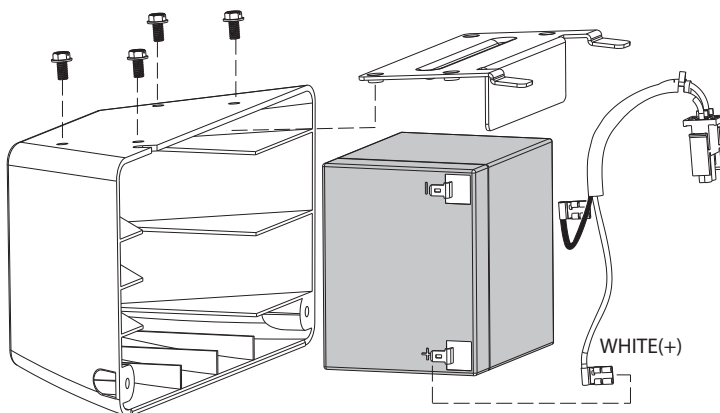
Completed Assembly

### Replacing The Battery in the Genie Battery Backup

**Proper care should be used when handling a battery. Eye protection should be worn.**

**NOTE DO NOT reverse polarity (+) and (-) as this will damage the powerhead.**

1. Unplug powerhead from power source.
  2. Unplug battery backup from harness connection.
  3. Remove both mounting screws from rear of battery backup.
  4. Detach battery backup from back of opener by tilting the BBU approximately 45 degrees and lifting up towards the ceiling.
  5. Remove 4 screws from battery hold down bracket.
  6. Remove battery.
  7. Disconnect harness wires from the (+) and (-) terminals.
  8. Replace in reverse order
- NOTE:** Allow 24-48 hours to charge battery before testing.
9. Test as noted above.





## CLEARING MEMORY OF REMOTES

**NOTE:** Clearing memory of remotes from the powerhead will clear ALL programmed remotes, wireless keypads and vehicle transmitters. The opener will no longer recognize any signal from any remote device, including a missing remote device.

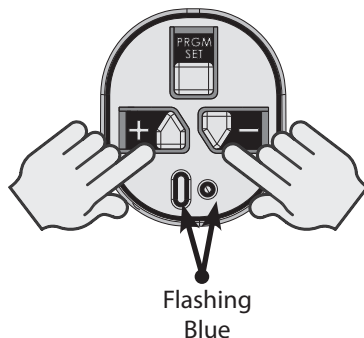
All remaining (or recovered) remotes, vehicles and wireless keypads MUST be reprogrammed.

**NOTE:** The garage door opener will operate normally using the wall console.

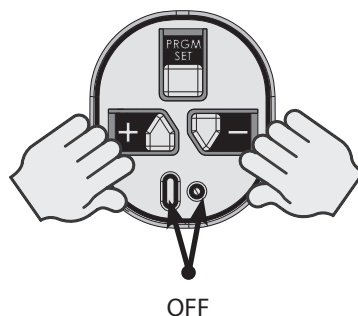
1. Press and hold the SET/PRGM button on the opener for two seconds.
  - The ROUND LED will turn BLUE.
  - The ROUND LED will then flash PURPLE.
2. Press and hold the UP & DOWN buttons at the same time until both LEDs turn off.
  - Both opener LEDs will flash and turn off indicating that all remotes have been erased.
3. Press any remote button.
  - The opener should NOT run.

To deprogram the same remote for other garage door openers, repeat the steps above using one of the other remaining remote buttons.

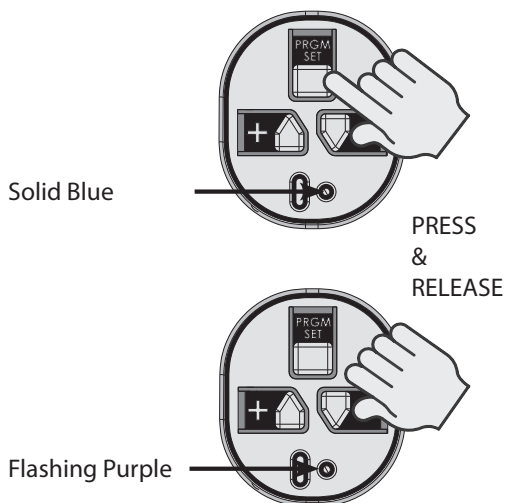
### 2. Press and Hold + & - Buttons



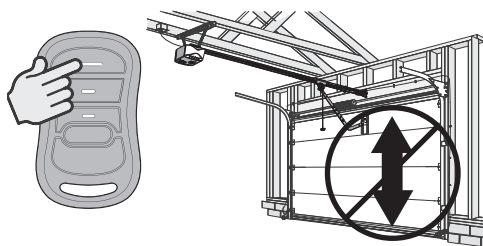
### Release when LEDs turn off



### 1. Enter Programming Mode



### 3. Test Remote





# VEHICLE PROGRAMMING

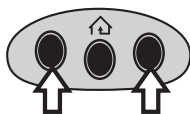
## Programming HomeLink® System



### Step 1 Clear HomeLink

Clear HomeLink by pressing and holding down the first and third buttons until the indicator on the HomeLink blinks slow and then fast for 20 seconds; then release both buttons.

**NOTE:** Clearing the HomeLink will remove all previously programmed garage door openers.



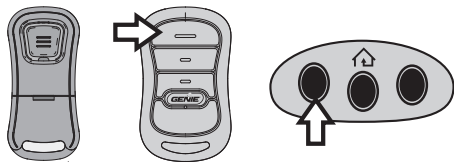
### Step 2 Train HomeLink to the Genie Remote

Choose the button on the HomeLink that will be used to open the door.

**NOTE:** Hold the Genie Remote two inches from the HomeLink button.

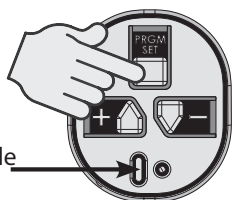
Hold down the Genie remote button. While holding, press and hold the chosen HomeLink button.

Hold down both buttons until the indicator on the HomeLink blinks slow then fast. Once it blinks, release both buttons.

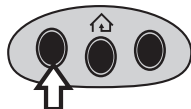


### Step 3 Program HomeLink to the Genie Opener

A. Press and hold the **PROGRAM** button on the opener until the round blue LED is ON. Release the button. The long purple LED will begin flashing.



B. Press the chosen HomeLink button for two seconds and release. Press that same button again for two seconds and release. The long LED will flash blue and then turn off.



C. Press the HomeLink button a few more times until door moves.

**NOTE:** For additional instructions, see the motor vehicle manual, [www.homelink.com](http://www.homelink.com) or visit [www.GenieCompany.com](http://www.GenieCompany.com)

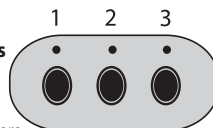
## Programming Car2U® System

### Step 1 Clear Car2U to default settings

The default setting for the Car2U system is:

- Button 1 = Genie® Manufactured Openers
- Button 2 = LiftMaster® Manufactured Openers
- Button 3 = Wayne Dalton® Manufactured Openers

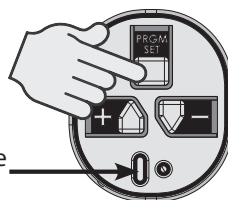
- Press and hold buttons 1 and 3 for 20 seconds or until all three LEDs begin to flash.
- Release both buttons. The Car2U system is now set to the Factory Default settings



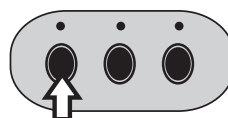
**NOTE:** Clearing the Car2U remote will remove all previously programmed garage door openers.

### Step 2 Program Car2U to the Genie Opener

A. Press and hold the **PROGRAM** button on the opener until the round blue LED is ON—release the button. The long purple LED will begin flashing.



B. Press the designated Genie Car2U button for two seconds and release. Press that same button again for two seconds and release. The long LED will flash blue and then turn off.



C. Press the Car2U button a few times more until door moves.

### Step 3 Changing Factory Default Button for a Genie Opener

A. Press and hold buttons 1 & 3 for **ONE SECOND** and release—all three LEDs will light solid red.

B. Press and hold the button (2 or 3) to change it to Genie—the corresponding LED will flash. While continuing to hold that button, press and release button 1. Press and release button 1 again.

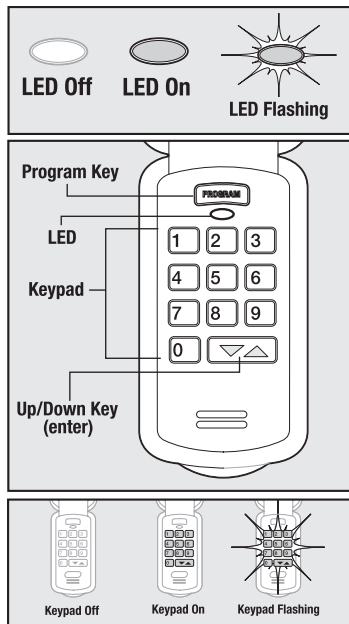
C. Release the button being held in step B and wait for the LED to stop flashing. This button is now set for Genie. Repeat Step 2 for second Genie Opener.

**NOTE:** For additional instructions see the motor vehicle manual, [learcar2u.com](http://learcar2u.com) or visit [www.GenieCompany.com](http://www.GenieCompany.com)

# WIRELESS KEYPAD PROGRAMMING

**Tip: Program Keypad before mounting.**

## Keypad Overview:



OPEN BATTERY COVER AND PULL TAB TO ALLOW OPERATION

## Setting the PIN for the First Time:

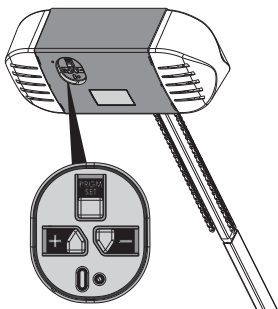
1. Press in order the numbers **3 - 5 - 7**
2. Press the **PROGRAM** key
3. Type a new PIN (3-8 digits)
4. Press the **PROGRAM** key again

The keypad is ready to program to an opener.

For use on a Single Door, continue to **Synchronizing Keypad to Door**.

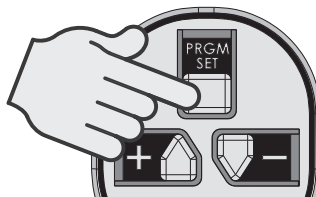
**NOTE:** If the keypad lights do not flash and go OFF after setting PIN, clear the keypad and repeat Step 1; see next page for Resetting a PIN.

## Locate the Opener's Programming Buttons and LED:



## Synchronizing Keypad to Door:

1. Press **PROGRAM SET** button two seconds until the round LED turns blue, then release. The long purple LED will blink.



2. Key in the new PIN on the keypad.
3. Press Up/Down key and opener LEDs will stay on steady.
4. Press Up/Down key again and opener LEDs turn off.
5. Press Up/Down key a third time and opener runs.

**The process of programming ONE keypad to ONE opener is complete.**

## Multiple Door Section:

1. Key in the new PIN on the keypad. (3-8 digits).
2. Press the **PROGRAM** key two times.
3. Enter how many total doors the keypad will control (press 2 or 3 accordingly).
4. Press the **PROGRAM** key.  
The keypad is now programmed to receive multiple opener signals.
5. Locate the opener's programming buttons and LED.  
Press **PROGRAM SET** button two seconds until the round LED turns blue; then release. The long purple LED will flash.
6. Type the new PIN (3-8 digits).
7. Press the Up/Down key one time.
8. Assign a number to the door that the keypad will operate by pressing 1-2 or 3.
9. Press that door number a second time.
10. Press that same door number a third time and the door will operate.

*Wait 30 seconds for the keypad to go dark and then start with step 5 for the additional door/keypad combination as needed.*

To add another opener to a keypad that is already programmed to an opener, follow all the steps in the "Multiple Door Section".

Please note at Step 8, that the keypad assumes the original opener programmed to the keypad is opener #1.

Keypads can accept up to three openers.

# WIRELESS KEYPAD PROGRAMMING

## Door Operation with Wireless Keypad:

To open and close a single door with the Keyless Entry Pad, enter the PIN number and press Up/Down Key (enter).

For multiple doors enter the PIN number, press the UP/Down Key once and enter the door number (1,2 or 3).

**NOTE:** *The Keyless Entry Pad will stay active for 30 seconds and will stop or start the door with each touch of any button on the keypad.*

## Changing an Existing PIN:

1. Enter the current PIN
2. Press the Program key one time
3. Key in the new PIN (3-8 digits)
4. Press the Program key one time

**NOTE:** *Unlike "Resetting PIN," there is no need to reprogram your opener after changing the PIN.*

## Resetting a PIN:

Press and hold both the **PROGRAM** key and the Up/Down key for about five seconds.

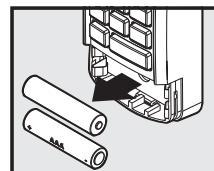
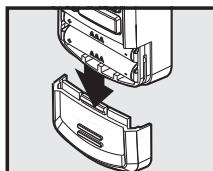
The LED's will slowly blink and then go out. When the LED stops blinking, the old programming has been successfully erased.

To create a new PIN, start with "Setting the PIN for the First Time"

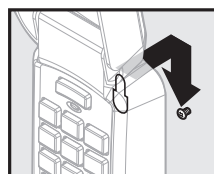
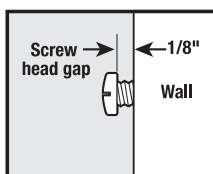
## Mounting Keypad

The keypad **MUST** be mounted within sight of the garage door(s) at least five feet above the floor and clear of any moving door part.

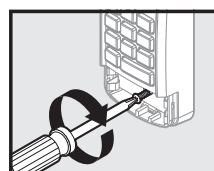
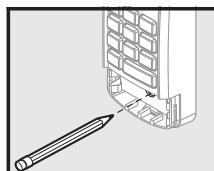
1. Remove battery cover and batteries.
2. Drill 3/32" pilot hole for the top mounting screw (included).



3. Install a screw into the pilot hole, leaving a 1/8" gap between the screw head and wall.
4. Hook the slotted mount, on back of keypad, over the screw.



5. Mark and drill a pilot hole for the bottom screw (included) and secure keypad to wall (**DO NOT** overtighten).



6. Reinstall batteries and cover.