

# PRODUCT INFORMATION BULLETIN

Date: December 22, 2011

Number: 3207 Division: Genie®

Product Family: Residential Openers

Product Series: AC Screw, DC Screw & Chain/Belt Openers

To: All Genie Professional Line Wholesalers, Dealers and Installers
Re: Reduced Number of Programming Steps in New Software Addition

# Program Travel Limits, Force Control and Remotes in 3 steps or less!

The number of steps that it used to take to program the travel limits, force control and remotes of these units has been simplified to a 3 step process. New programming addendum documents that identify the new programming procedures have been added to the standard manuals in the AC Screw, DC Screw & DC Chain/Belt openers\*.

This software enhancement was implemented on the production lines as of the following dates and serial numbers:

DC Screw Line 10/25/11 SN 112984210638 and after DC Chain/Belt Line\* 10/18/11 SN 112914110002 and after AC Screw Line 10/17/11 SN 112904310002 and after

These serial numbers will run through distribution and will be seen on units in the field shortly thereafter.

\*Please note, the original programming structure is still available. Just press and hold the PROGRAM button for 5 seconds (until both blue LEDs come on). If you have committed the original process to memory, no need to change it. You will be able to use either procedure at your preference.

See the following pages of this PIB to view the correct addendum, item# 38080501411.

(The original addendum #38080501335 contained incorrect LED sequence images - reversed between the UP and DOWN limits in the Travel Limits section. This was corrected and all units manufactured after December 2 included the correct addendum information.)

## PROGRAMMING ADDENDUM TO GARAGE DOOR OPENER MANUALS

Changes have been made to some of the programming procedures in order to make them easier to follow and successfully complete.

Please use the procedures in this addendum instead of the procedures in your original owner's manual.

## 2 PROGRAMMING LIMITS

### **WARNING**

- Make sure doorway is in view and clear of obstacles and people to avoid injury or damage to property.
- DO NOT operate this unit from wall console before LIMITS and FORCE are set. Severe damage to the opener can occur.
- The bullet MUST be engaged to carriage BEFORE setting limits. See Installation Poster.

NOTE: If bullet has NOT been engaged to the carriage, do so now. See page 9.

Please note that there is a 30 second timeout between each programming step.

If you see two flashing RED LEDs, you have initiated a timeout.

In the event of a timeout you must restart at beginning.

### TRAVEL LIMITS

#### **DOWN LIMIT**

ACTION LED INDICATION/DECISIT					
ACTION	LED INDICATION/RESULT				
Press & hold 2 seconds or until LEDs react. Release.	Long LED turns Blue, then flashes.  BLUE OFF FLASHING				
Press & hold until door is fully closed. Then release.	DOOR FULLY CLOSES				
Press & Political Release.	Both BLUE then LEDs Off confilms limit set.    D				
	During the Initial setting of the Ilmits- the LEDs will turn to RED—NOT OFF RED				
UPLIMIT					
Press & hold 2 seconds or until LEDs react. Release.	Long LED turns Blue, Then Long LED OFF Round LED OFF. Round LED Flashing.				
Press & hold until door is fully open. Then release.	DOOR FULLY OPENS				
Press & Release.	Both BLUE then LEDs Off confirms limit set.  OFF OFF				

### FORCE CONTROL SETTINGS NEXT

### FORCE CONTROL

ACTION	INDICATION/RESULT		
Press & Release Open/Close button.	Door fully closes.		
Press & Release Open/Close button.	Door fully opens.		
FORCE CONTROL IS SET			

# PROGRAMMING REMOTES to New Intellicode® 2 Openers.

All Genie® remotes program in the same way.

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Bring remote(s) to powerhead location. For Car2U® and HomeLink®, car must be parked outside the garage with the ignition key in the ACCESSORY position. Each button must be programmed inclividually following steps below.

	ACTION	LED INDICATION/RESULT				
1	Press & Hold for 2 seconds or until round LED turns blue.	OFF BLUE / BUBBLE				
2	Choose a button on your remote device. Press & release it twice.	Both LEDs Off. LEDs Blue.				
3	Press & Release that same button again.	DOOR MOVES				
Г	REMOTE BUTTON IS PROGRAMMED					

NOTE: For additional openers—repeat the steps above using a different remote button for each.

### Homelink® programming

If your Homelink® has been previously programmed to a Genie® opener follow the steps above along with your HomeLink® owner's manual.

If your *Homelink*® has **not** yet been linked to a Genie® opener then go to page 6 and change one remote button from **IntelliCode® 2** to **IntelliCode® 1** using steps 1-3 of "PROGRAMMING INTELLICODE® 2 REMOTES to Intellicode® 1," then program that button with the car *Homelink®* using the steps above along with your *Homelink®* instructions.

TO PROGRAM HomeLink® THE CAR MUST BE OUTSIDE THE GARAGE WITH THE IGNITION IN THE ACCESSORY POSITION.

### **OPTIONAL PROGRAMMING**

IntelliCode® 1 or 2 wireless keypad Genie® Intellicode® 2 Wireless Keypad comes with a complete set of instructions.

	ACTION	LED INDICATION/RESULT
1	Enter your PIN on the wireless keypad.	
2	Press & Hold for 2 seconds or until round LED turns blue then OFF. Then Long LED flashes purple.	OFF BLUE PUBBLE OFF
4	Press & release 2 times.	Both LEDs OFF confirms communication is established with operator.  Both LEDs Off. Both LEDs Off. LEDs Blue. OFF OFF BLUE
5	Press & release	Door moves.

### LOST OR STOLEN REMOTE - CLEARING MEMORY

ACTION	LED INDICATION/RESULT
Press & hold 2 seconds. Release.	Round LED BLUE then OFF, Long LED FLASHING  OFF BLUE  PURPLE FLASHING
Press & hold BOTH open and close buttons together.	BLUE BLUE
3 Release.	OFF OFF
REMOTE CLEARE	D FOR REPROGRAMMING

(To verify memory is cleared—try to operate the garage door using one of your remote devices. The opener should not respond.)

NOTE: Clearing remotes from powerhead memory will clear ALL programmed remotes and wireless keypad.

All remotes and wireless keypads must be reprogrammed. Your door opener will no longer recognize any signal

received from a missing remote.

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### **ADJUSTMENT GUIDE** - FORCE SETTINGS

## **A** CAUTION

Door closing force is FACTORY set and requires no adjustment for *normal* operation.

- Never adjust the force settings to compensate for damage, including an unbalanced door, binding door track or broken spring.
- Perform monthly CONTACT REVERSE TEST. See page 7.

Force settings are pre-programmed at the factory and "learned" during the Open/Close Limit settings steps. For normal use, these settings should not need adjustment with this unit.

However, conditions possibly requiring adjustment 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.

### FORCE ADJUSTMENT

ACTION	LED INDICATION/RESULT			
Press & hold both up and down buttons 2 seconds or until round LED turns Red.	OFF RED OFF FLASHES 3 TIMES Then the Current UP FORCE SETTING will display. SEE CHART.			
2 Press either until you reach desired setting.	USE CHART BELOW.			
Press & Release.	LOCKS IN SETTING. Then the Current DOWN FORCE SETTING will display.			
Press either until you reach the desired setting.	USE CHART BELOW. BLUE			
Press & Release.	Both LEDs TURN BLUE then OFF confirms Force Settings are reset.			
FORCE SETTINGS DONE				

LED Indicator colors OFF Blue Purple Red

LED indicator colors OFF Side Seurple Sked				
Favor Lavel		Powerhead LEDs		
Force Level	LONG L	ED	ROUND LED	
Force Level 1	Off		0	BLUE
Force Level 2	BLUE		0	Off
Force Level 3	BLUE		0	BLUE
Force Level 4	Off			PURPLE
Force Level 5	PURPLE		0	Off
Force Level 6	PURPLE		•	PURPLE
Force Level 7	Off		0	RED
Force Level 8	RED		0	Off
Force Level 9	RED		0	RED

### **ADJUSTMENT GUIDE** - SPEED SETTINGS

Speed settings are pre-programmed at the factory for the maximum speed. Speed settings should not need adjustment with this unit.

However, travel speed for the opener can be adjusted to a slower speed in both the open and close directions, To mimimize wear on heavier sectional doors.

**NOTE**: One-piece doors are automatically set to the slowest speed during Limits programming and cannot be adjusted.

There are 3 speed settings available for sectional doors. Please note that speed may be affected by door weight and balance, along with condition of door components and tracks.

SPEED ADJUSTMENT					
ACTION	LED INDICATION/RESULT				
Press & Hold for about 5 seconds or until both LEDs turn Blue. Then release.	BLUE BLUE				
Press twice.	BLUE BLUE				
Press & Release.	OFF FLASHES BLUE 3 TIMES				
SET	Then the Current Speed setting for OPENING travel will display. SEE CHART BELOW.				
Press either until you reach the desired setting.	NOTE: Depending on the criteria mentioned above, you may not have the option to increase speed.				
Press & Release.	LOCKS IN OPENING SETTING.  FLASHES BLUE 3 TIMES				
	Then the Current Speed setting for <u>CLOSING</u> travel will display. SEE CHART BELOW.				
Press either until you reach the desired setting.	<b>NOTE</b> : Depending on the criteria mentioned above, you may not have the option to increase speed.				
Press & MILLIA	LOCKS IN CLOSING SETTING.  BLUE				
Both LEDs FLASH SET BLUE to confirm setting.	BLUE				
SPEED SETTINGS DONE					

LED indicator colors ○ OFF ● Blue ● Purple ● Red				
6 11 1	Powerhead LEDs			
Speed Level	LONG LED		ROUND LED	
High	RED		0	RED
Medium	PURPLE		•	PURPLE
Low	BLUE		•	BLUE