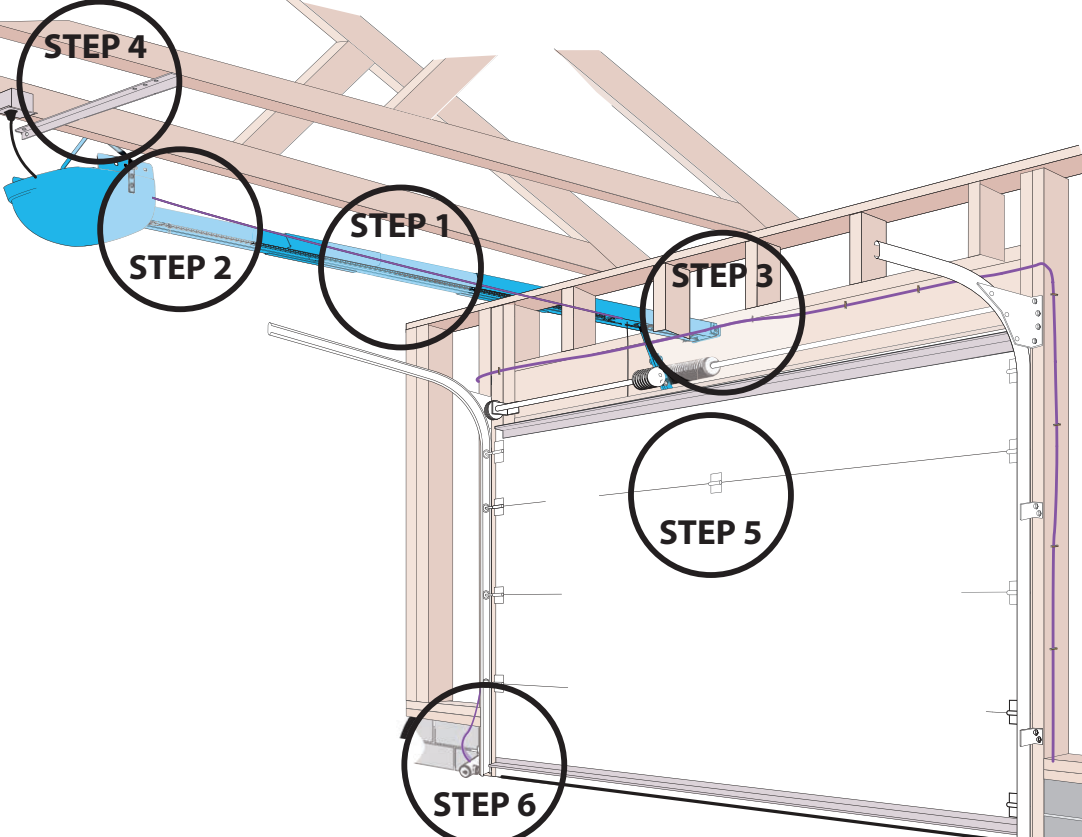


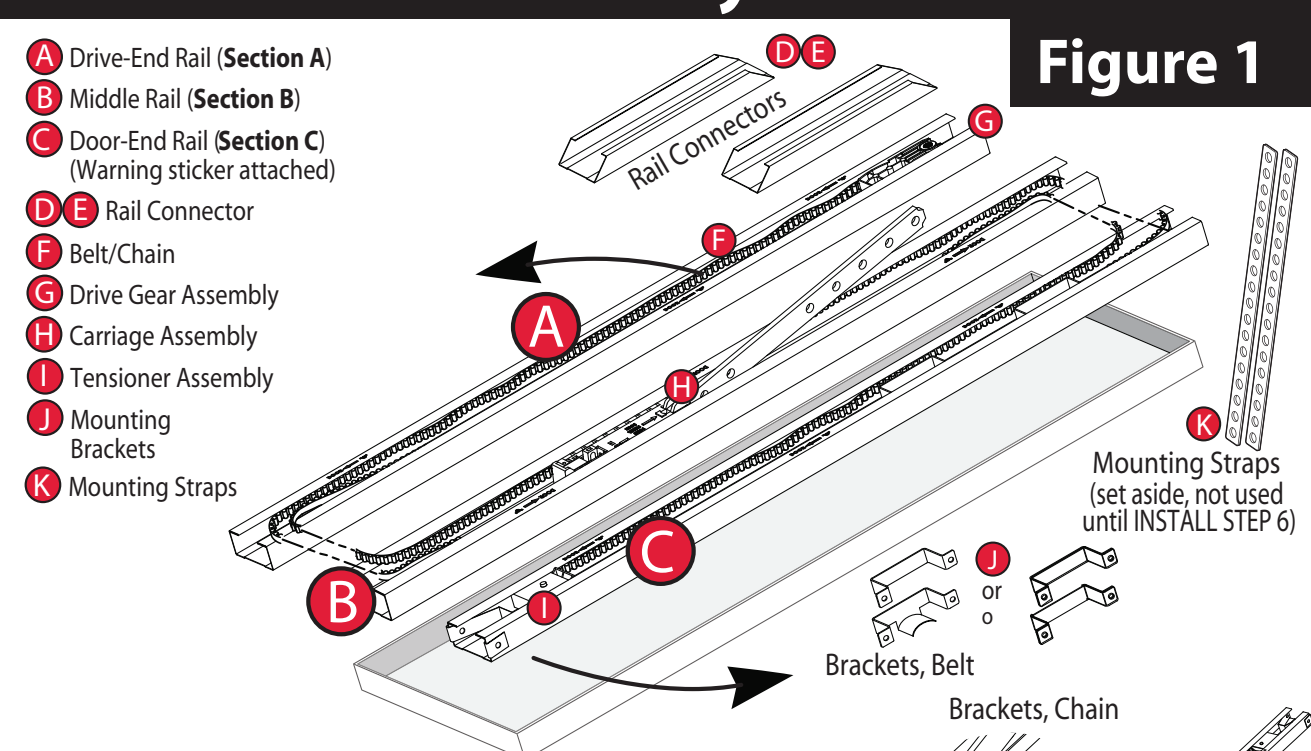


# ASSEMBLY/INSTALLATION INSTRUCTIONS FOR CHAIN/BELT MODEL GARAGE DOOR OPENERS



BLUE PARTS BAG	ORANGE PARTS BAG	GREEN PARTS BAG	YELLOW PARTS BAG
<p>COTTER PIN (X 1) LOCK NUT 3/8-16 (X 1) CLEVIS PIN 3/8-15/16 (X 1)</p>	<p>PUSH NUT (X 1) SELF-DRILLING SCREW 1/4-20 X 3/4 (X 3) DOOR BRACKET (X 1) LAG SCREW 5/16 X 1-3/4 (X 2) CLEVIS PIN LONG (X 1) WIRE CLIP (X 4)</p>	<p>INSULATED STAPLE 1/4 X 3/4 (-30) (NOT INCLUDED IN PRO UNITS) BOLT 5/16-18 X 3/4 (X 2) LAG SCREW 5/16 X 1-3/4 (X 2) LAG SCREW 5/16 X 1-3/4 (X 2) LOCK NUT (SERRATED) 5/16-18 (X 2)</p>	<p>SAFE-T-BEAM® SOURCE (X 1) SAFE-T-BEAM® SENSOR (X 1) LAG SCREW 1/4 X 1-1/4 (X 4) SMALL CLEAR BAG RUBBER PLUGS (X 2)</p>

## STEP 1 – Rail Assembly



- Lift Brackets, Rail Connectors and Mounting Straps out of the box and set aside for a moment.
- Lift out Rail sections and lay them on a flat surface.
- Arrange the rail sections so that the Chain/Belt stretches out in a straight line. **Figure 2.**
- Slide rail connector onto Rail section B until it snaps into place.
- Slide section A into the other end of that same connector until it snaps into place.
- Slide 2nd connector onto section B until it snaps into place.
- Slide section C into the 2nd connector until it snaps into place.
- Slide Drive Gear assembly out to the end of section A. **Figure 3.**
- Flip rail over being careful not to damage the carriage at the base of the door arm.
- Place the tabs on the drive gear assembly into the slots on section A.

### ★CRITICAL STEPS

- Insert two screws into Drive Gear Assembly as shown. **Figure 3.** Make sure both screws are fastened Drive Gear Assembly to rail. Screws are in small clear plastic bag inside green bag. Set green bag aside for now.

- Before going on, make sure the Bullet is positioned between the Carriage and the powerhead and on the right-hand side of the rail. **Figure 4.**

## STEP 2 – Attaching Rail to Powerhead

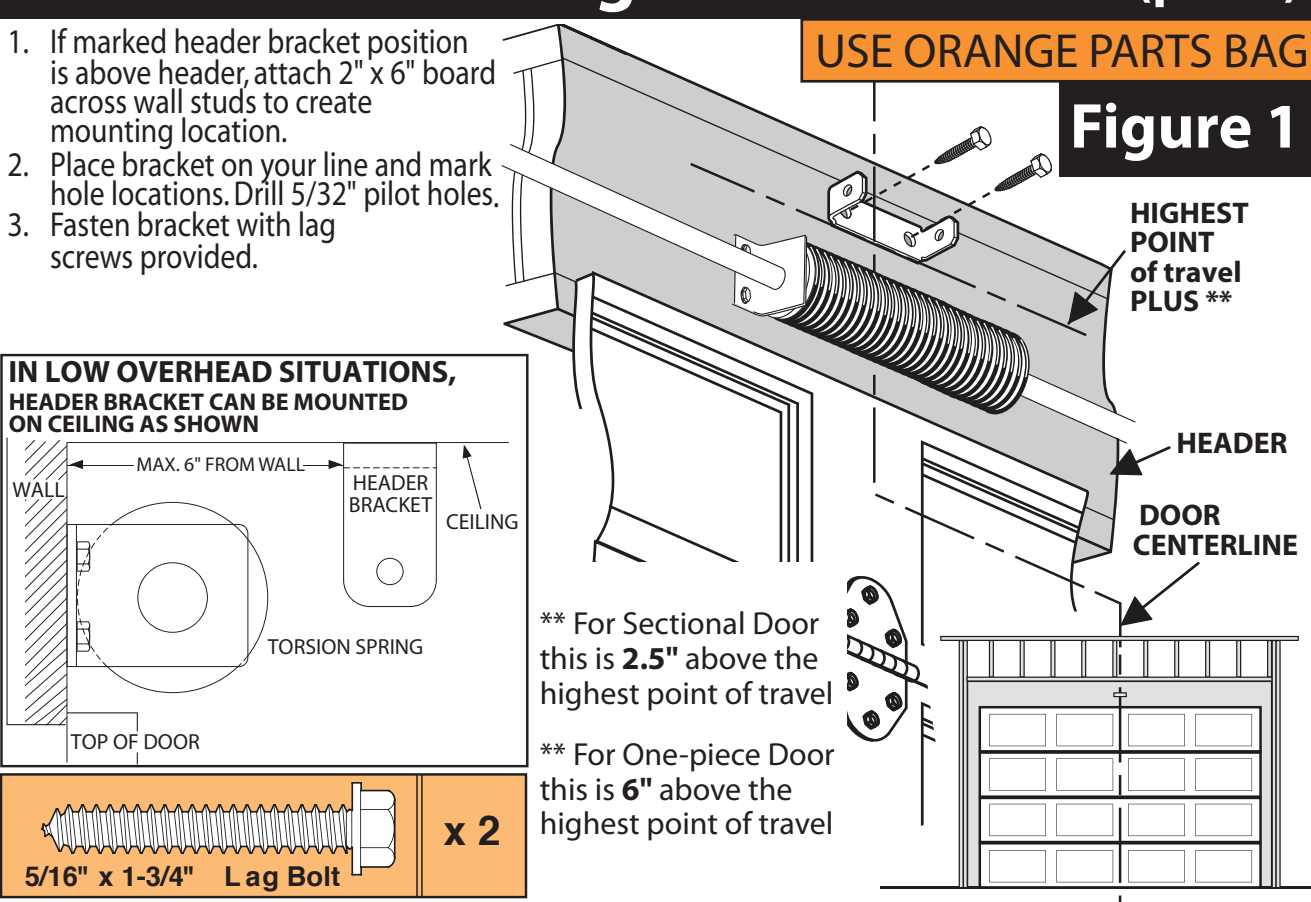
The rail must be installed with the CLOSED side facing up - chain or belt underneath. **USE BLUE PARTS BAG**

- Lower drive gear down over spline shaft on top of opener. MAKE SURE RAIL IS RIGHT-SIDE UP! Powerhead LIGHT LENS FACES AWAY FROM DOOR. Place rail mounting brackets over rail and align with holes in opener. (Belt units-Tongue of B bracket slides behind belt. **Figure 1.**)
- Tighten screws evenly, a little at a time to maintain equal tension so the brackets do not get cocked.
- Fully tighten screws (DO NOT OVERTIGHTEN). YOU WILL HAVE 2 "A" BRACKETS OR 1 BRACKET "A" AND 1 BRACKET "B" (The proper bracket comes taped to the rail.)

### NOTE

Some units are equipped with a motion sensor. Take special care to prevent damage. This sensor works by detecting body heat. Range of detection may be reduced when temperature in the garage is close to body temperature. (DO NOT remove foam cushion from underside of opener.)

## STEP 3 – Attaching Rail to Header (part 1)



## PRE-INSTALLATION CONSIDERATIONS

This opener includes parts and supplies needed for installation in MOST garages and on MOST garage doors. There are many variations of garages and garage doors. A few additional parts and supplies may be needed for installation in YOUR garage and on YOUR garage door. While going over the checklist below, please note the additional items you may need. For help finding a local Genie® Professional Dealer call 1-800-OK-GENIE or Customer Service at 1-800-35-GENIE.

There are a few specific areas of interest which might require extra materials. They are: 1) the header above the garage door where torsion springs are used - does it extend far enough above the spring(s) to allow mounting of the Header Bracket. If not, or if you can't tell - you will probably need a piece of 2" x 6" lumber to span across wall studs. 2) The area overhead where the powerhead will be mounted - if you have a finished ceiling, you will need a piece of angle iron which can span across beams or trusses. 3) Is there wood along the door tracks near the floor where the Safe-T-Beam® can be most easily mounted, or will you need fasteners for mounting to the track itself or some other material? 4) Measure the height of your door. If it is taller than 7', you will need a Rail Extension Kit.

Will you need extension brackets or wooden blocks to extend the Safe-T-Beam® far enough off the wall to see past any door hardware?  
 Is there an electrical outlet within approximately 3' of the point where the powerhead will be? If not you need to contact a licensed electrician.

Check condition of the door and all its associated hardware: Tracks, springs, hinges, rollers. Is anything loose or appear worn? If so, call a trained professional for an evaluation and repairs if needed. DO NOT ATTEMPT TO ADJUST SPRINGS OR THEIR ATTACHED PARTS!

Operate the door manually. Does it move freely and smoothly? Check the balance of the door by lifting it by hand approximately halfway open and let go. It should stay put or move very slowly. If not, call a trained professional for repairs.

Remove all ropes and remove or disable all locks connected to the garage door. It is also recommended that T-handles be removed. Closed loop lifting handles with no protruding parts can remain.

### ▲WARNING:

**TO REDUCE THE RISK OF SEVERE INJURY OR DEATH:**

- READ AND FOLLOW ALL SAFETY, INSTALLATION AND OPERATION INSTRUCTIONS. If you have any questions or do not understand an instruction, call The Genie® Company or your local Genie® Factory Authorized Dealer.
- Do NOT install operator on an improperly balanced door. An improperly balanced door could cause severe injury. Repairs and adjustments to cables, spring assembly, and other hardware must be made by a trained service person using proper tools and instructions.
- Remove all ropes, and disable all locks connected to the door before installing opener.
- Install door operator 7 feet or more above the floor. Mount the emergency release knob 6 feet above the floor.
- Do NOT connect the operator to the source of power until instructed to do so.
- Locate the control button: A) Within sight of door. B) At a minimum height of 5 feet, so small children cannot reach it. C) Away from all moving parts of the door.
- Install the entrapment WARNING label next to the wall button or console. Install the emergency release tag on, or next to, the emergency release handle.
- The operator must reverse when the door contacts a 1-1/2" inch high object on the floor at the center of the doorway. This is about the size of a 2" x 4" board laid flat.

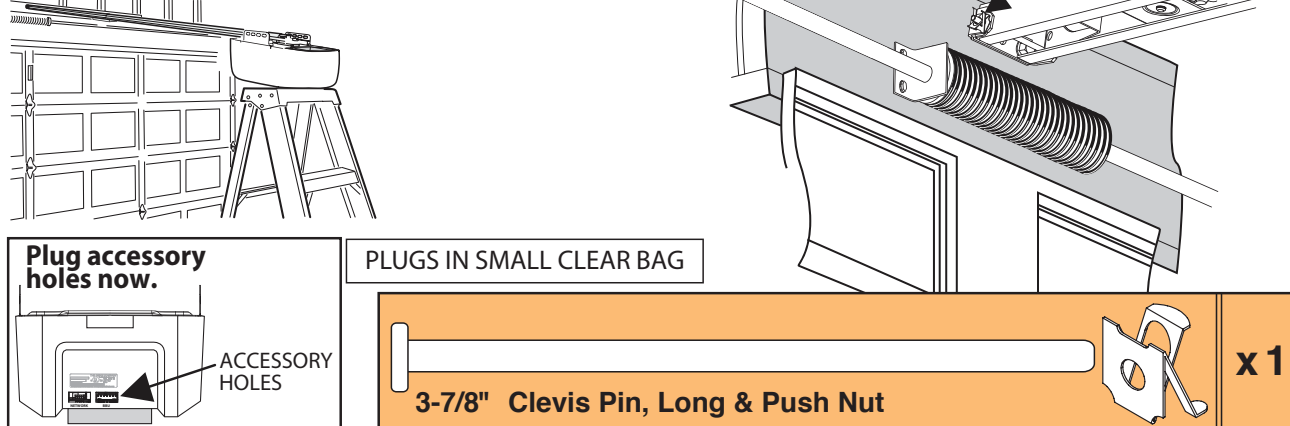
## STEP 3 – Attaching Rail to Header (part 2)

**USE ORANGE PARTS BAG**

- ▲CAUTION**  
Header bracket must be fastened to garage framing. DO NOT fasten to drywall, particle board, plaster, or other such materials.
- ▲WARNING**  
Door springs are under high tension. If spring or shaft is in the way, measure above spring or shaft on the garage door centerline and mark as location for header bracket. DO NOT ATTEMPT TO MOVE, ADJUST, OR REMOVE DOOR SPRING!

- Carefully lean rail/opener assembly against garage door wall with pulley assembly next to header bracket. Place cardboard, rag or any soft material under powerhead in order for the rail to clear the torsion spring.
- Align pulley assembly and rail with side holes in bracket and fasten with clevis pin and push nut. **Figure 2**

Support opener or have an assistant hold it during this step

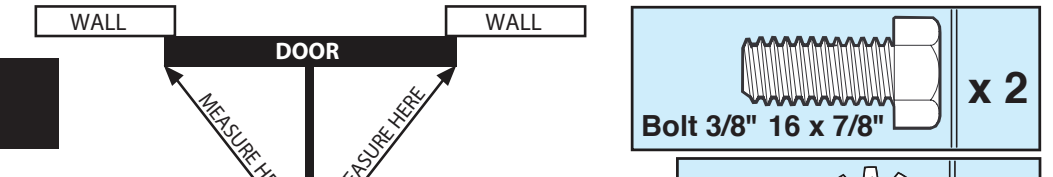


## STEP 4 – Mounting Powerhead

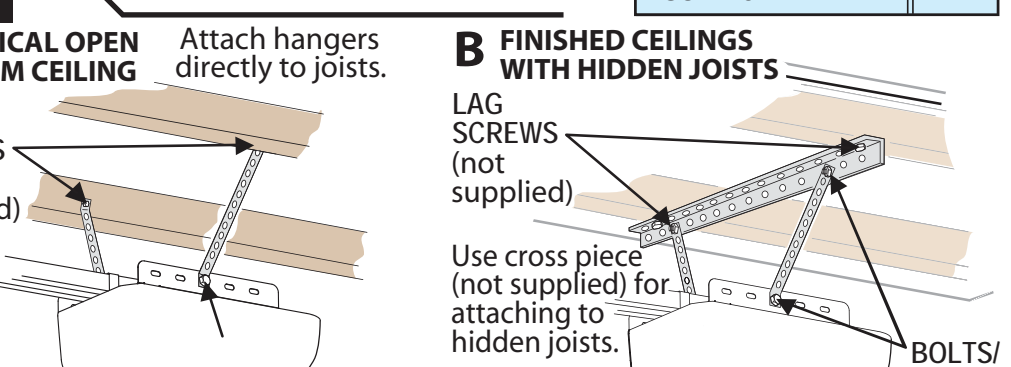
Continue supporting the opener **USE BLUE PARTS BAG**

- Align opener with center of door. Measure from each side of door to where rail meets powerhead. Measurements must be equal. **Figure 1.** Mark location.
- Attach Mounting Straps in position.
- While supporting opener, carefully open door. Raise opener to desired height, being sure to allow clearance between rail and door as door passes through its highest point:  
 - This should be at least 2" on a one-piece door.  
 - Rail should be near level with floor on a sectional door.
- Fasten opener to mounting straps using nuts and bolts indicated. **Figure 2.**

### Figure 1



### Figure 2



## STEP 5 – Attaching Door Bracket

**SECTIONAL DOOR (Lightweight)** **USE ORANGE PARTS BAG**

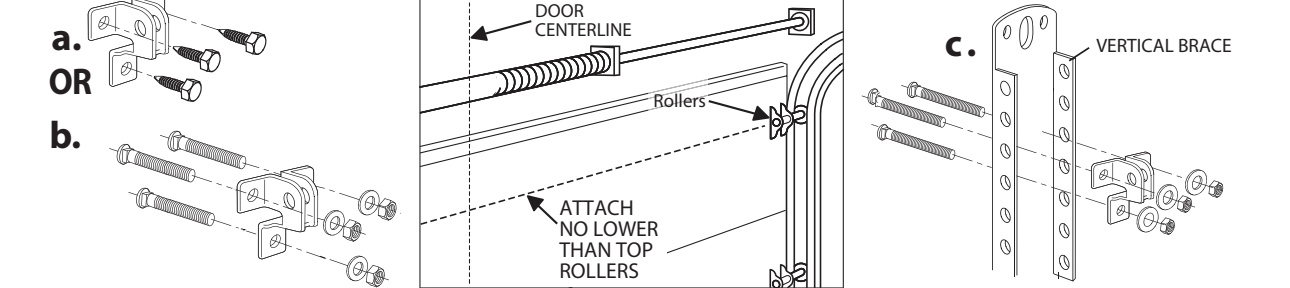
- Doors come both with & without braces where door bracket attaches. Illustration a. and b. (without) and c. (with).
- Regardless the door bracket location is the same. On door centerline and higher than the top set of door rollers.
  - With a brace you may need to drill mounting holes through it. You may also be able to attach door arm directly to the brace and eliminate the need for the door bracket.
  - Using door bracket as a template - mark the hole locations.
  - Drill 1/8" pilot holes and fasten with 1/4"-20 x 3/4" self-drilling screws provided.

**SECTIONAL DOOR (Wooden)**

- Follow Lightweight instructions 1 and 2.
- Drill 5/16" holes completely through door and fasten with 5/16" x 2" carriage bolts and nuts (not furnished).

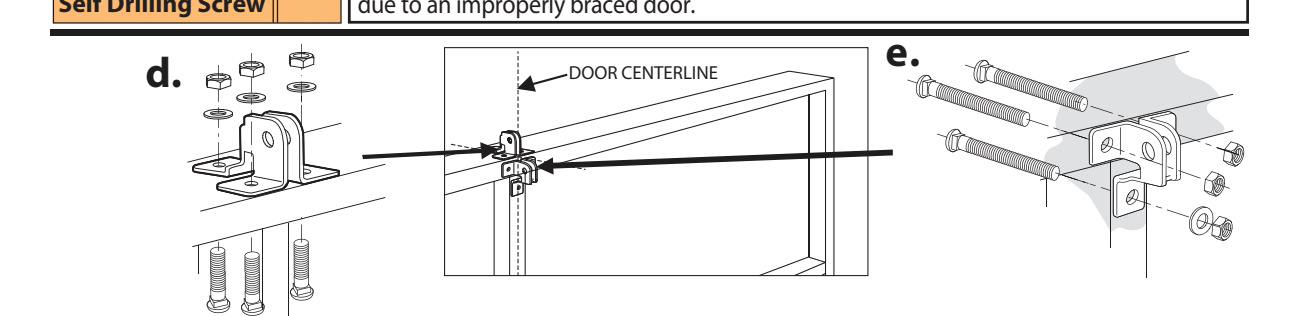
**ONE-PIECE DOOR**

- Hold door bracket on door centerline, high as possible, on door face or top edge (preferred) and mark hole locations.
- For top edge (illustration d.):  
 • Drill 5/16" holes through door frame. Fasten with 5/16" x 2" bolts and nuts. Face mount (illustration e.):  
 • Drill 5/16" holes through top door frame and fasten with 5/16" x 4-1/2" carriage bolts and nuts. OR Fasten using 1-1/2" to 2" lag bolts. You must drill pilot holes to avoid splitting the frame.



### ▲CAUTION

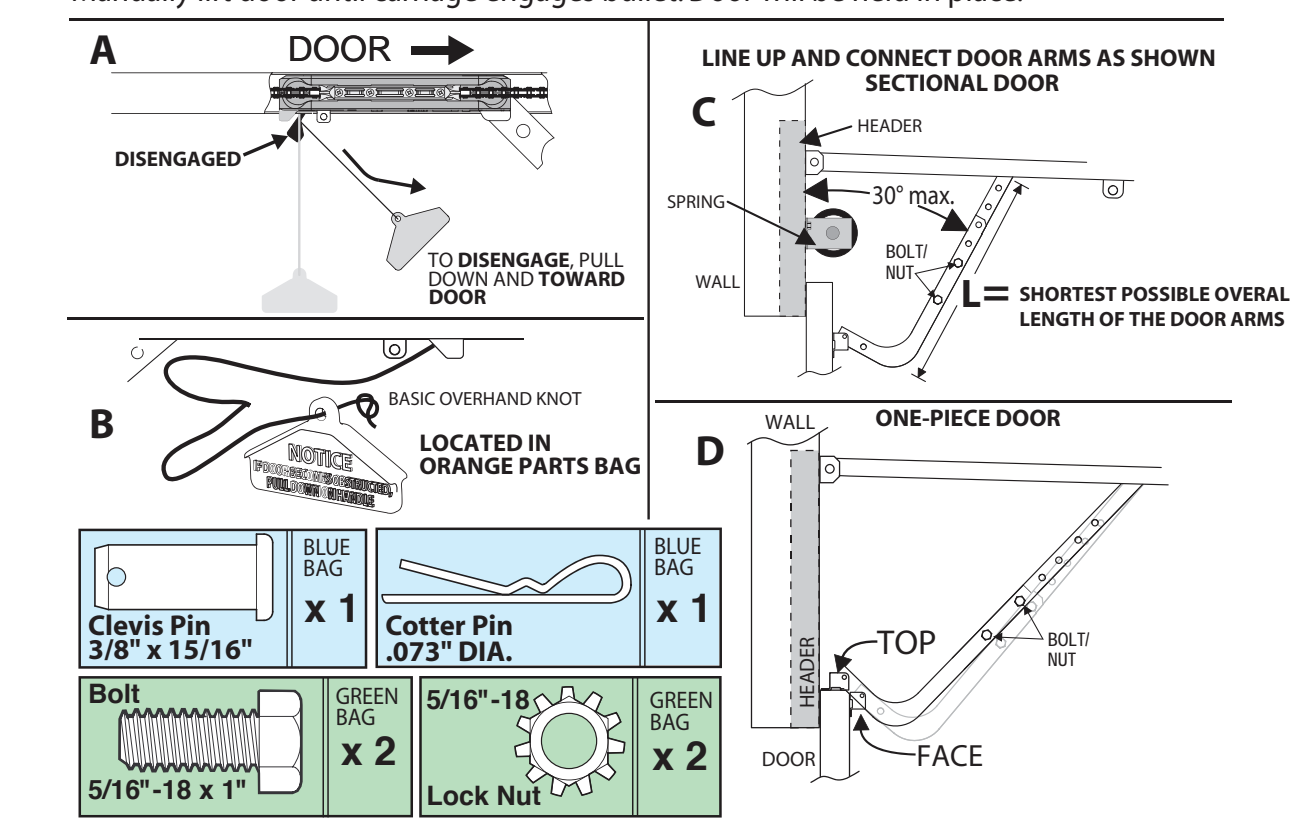
Doors made of masonite, lightweight wood, fiberglass, and sheet metal must be properly braced before mounting door opener. Contact door manufacturer or distributor for any questions or concerns. The Genie® Company is not responsible for any damage caused due to an improperly braced door.



## STEP 5b – Attaching Door Arms

**SECTIONAL DOOR (FIGURE C), ONE-PIECE DOOR (FIGURE D)** **USE BLUE & GREEN PARTS BAG**

- Make sure carriage is disengaged (A). Red engage/disengage lever pointing down and carriage moves freely.
- Short end of curved door arm attaches at door bracket with clevis and cotter pins. (Straight arm comes attached at carriage.)
- Align holes in arms as shown and fasten with nuts and bolts.
- Pass red release cord through red release handle. Adjust height of handle so that it is within reach but at least 6 feet above floor. Tie knot in J end of cord and cut off excess cord.
- Pull cord down and toward powerhead and let go to place carriage in engage position. Manually lift door until carriage engages bullet. Door will be held in place.



## POTENTIAL HAZARDS

Overhead doors are large, heavy objects that move with the help of springs under high tension and electric motors. Since moving objects, springs under tension, and electric motors can cause injuries, your safety and the safety of others depend on you reading the information in this manual. If you have questions or do not understand the information presented, call The Genie Company or your local Genie Factory Authorized Dealer.

In this section, and those that follow, the words **DANGER**, **WARNING** and **CAUTION** are used to emphasize important safety information. The word **NOTE** is used to indicate important steps to be followed or important considerations.

**▲DANGER:** indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

**▲WARNING:** indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

**▲CAUTION:** indicates a potentially hazardous situation which, if not avoided, may result in injury or property damage. The word **NOTE** is used to indicate important steps to be followed or important considerations.

**▲WARNING - A MOVING DOOR**  
 Could result in serious injury or death.

- Keep people clear of opening while door is moving.
- Do Not allow children to play with the door operator.
- Do Not operate a door that jams or one that has a broken spring.

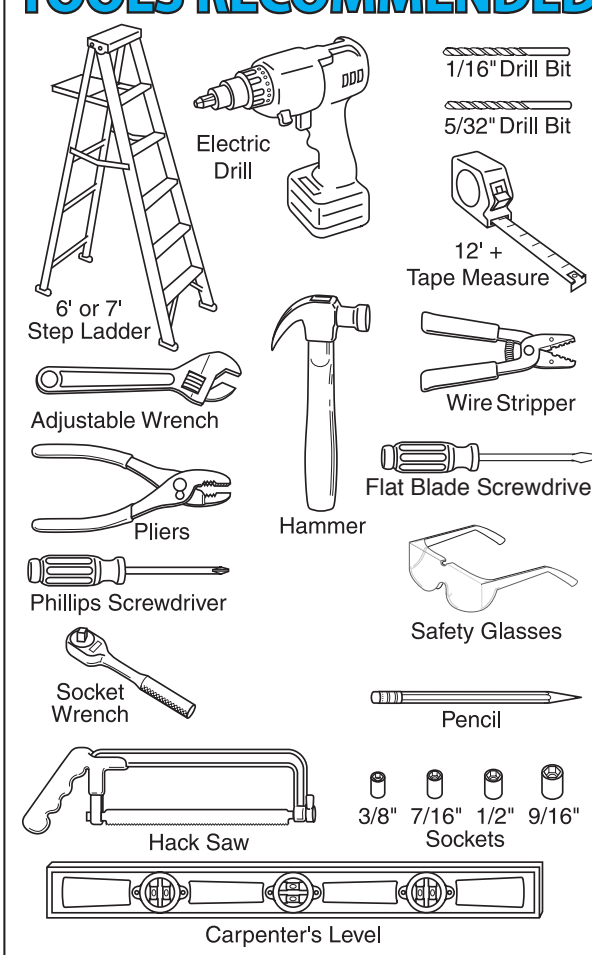
**▲WARNING - AN ELECTRICAL SHOCK**  
 Could result in serious injury or death.

- Turn off power before removing opener cover.
- When replacing cover, make sure wires are not pinched or near moving parts.
- Operator must be properly grounded.

**▲WARNING - HIGH SPRING TENSION**  
 Could result in serious injury or death.

- Do Not try to remove, repair or adjust springs or anything to which door springs are fastened, such as, wood blocks, steel brackets, cables or other like items.
- Repairs and adjustments must be made by a trained door system technician using proper tools and instructions.

## TOOLS RECOMMENDED

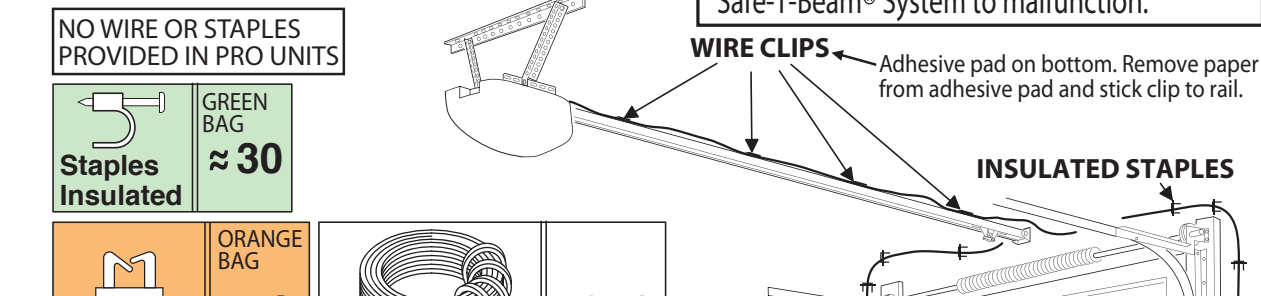


## STEP 6 – Safe-T-Beam®

### ▲WARNING:

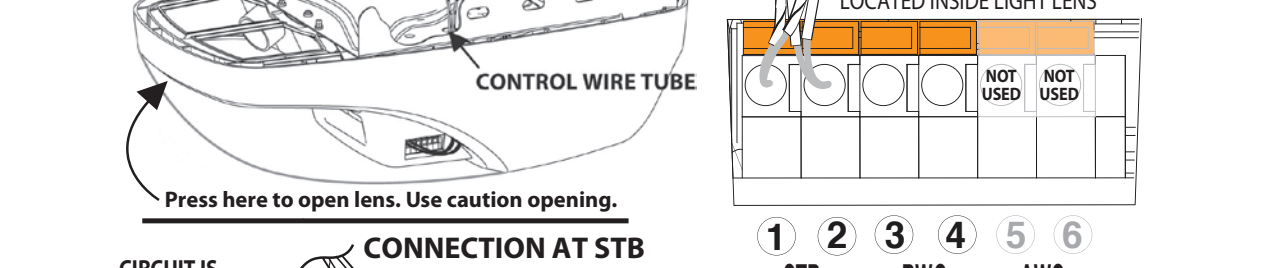
Verify there is NO POWER to the opener prior to beginning any wiring installations or changes. **USE YELLOW PARTS BAG**

- Safe-T-Beam® does not have to be mounted on garage door frame. Can be mounted anywhere along garage door wall. Must have clear line of sight between them and top of lens must be between 5" - 6" above floor.
- Hold mounting brackets against desired surface, mark holes fasten with lag screws or appropriate fasteners for the material.
- Route two (2) lengths of two (2) conductor wire from powerhead, along top of rail, across header, one to right, one to left and down to Safe-T-Beam®.
- Fasten wire to rail with wire clips spaced evenly along rail.
- Fasten to header and wall with insulated staples and cut off excess wire.



### WIRING CONNECTIONS

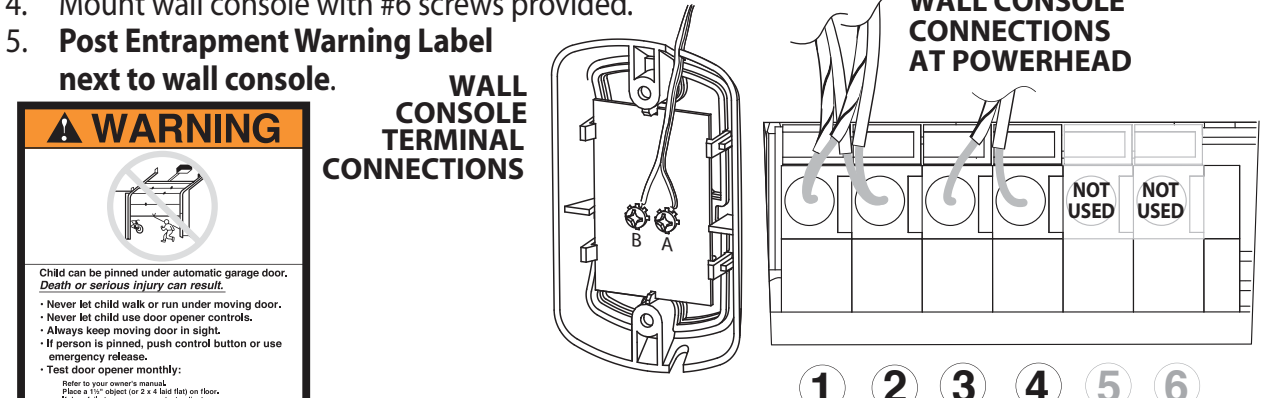
- At Safe-T-Beam® source and sensor, attach wires at terminal screws. Either wire may be connected to either terminal (Circuit is non-polar).
- At powerhead, twist stripped wires together. Twist wires together. Attach to plug-in terminals 1 & 2 (again either terminal is fine). Bundle any excess slack and tape to top of powerhead NOT DIRECTLY ABOVE LIGHT(S).



## STEP 7 – Installing Wall Console

**USE ORANGE PARTS BAG**

- Route wire from powerhead to desired location for wall console. Some homes are pre-wired and they may not be color-coded. The wall console circuit is non-polar, meaning either wire may be connected to either terminal without problem.
- Secure wire with insulating staples and cut off excess wire.
- Attach wires to wall console as shown. Insert opposite end of wire through Control Wire Tube on powerhead illustrated above and attach as shown.
- Mount wall console with #6 screws provided.
- Post Entrapment Warning Label next to wall console.

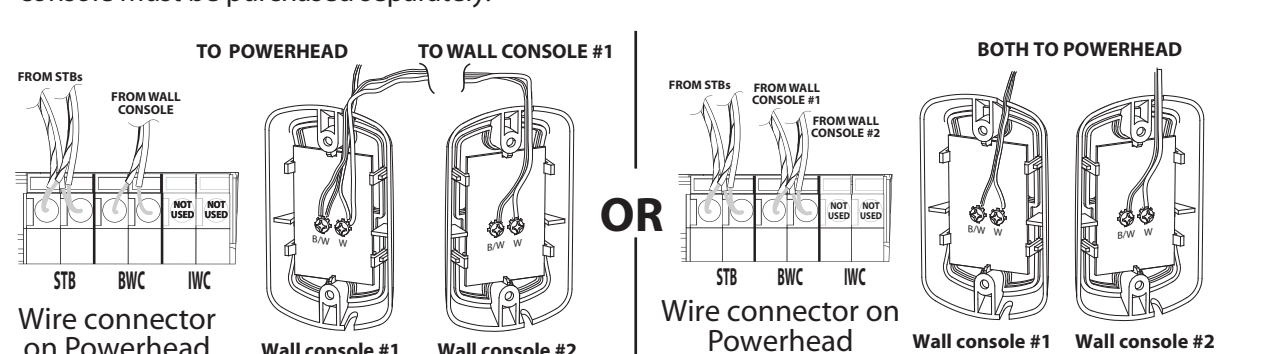


### ▲WARNING:

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

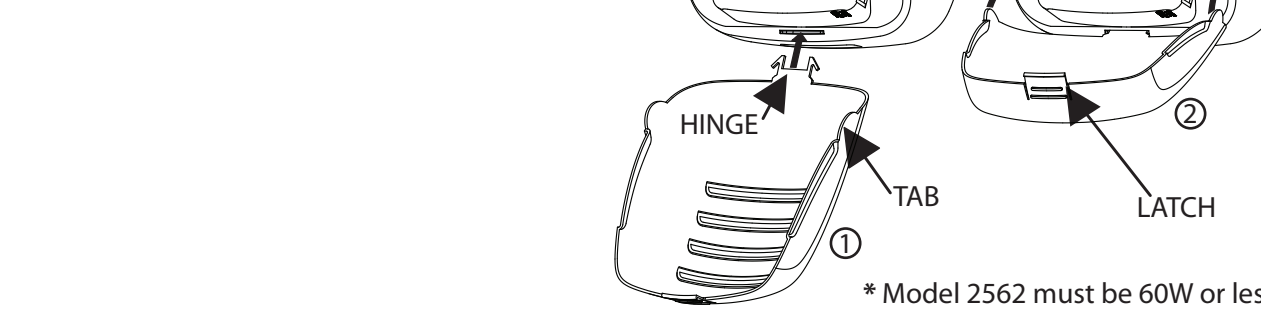
### OPTIONAL DUAL WALL CONSOLE INSTALLATION

Use only a Series III wall console when adding a second. The optional second Genie® Series III wall console must be purchased separately.



## STEP 8 – Finishing

- Install light bulbs and insert hinges into slots in motor cover. **DO NOT EXCEED MAX. WATTAGE** Each light bulb must be 100W or less\*.
- Swing lens up into place. It may be necessary to squeeze lens slightly to align tabs with slots at top of motor cover.
- Ensure latch snaps into place.



## STEP 9a – Connecting to Power

**FOR GROUNDED OUTLET CONNECTION**

- Plug in the power cord. Coil excess cord and tape or twist tie to top of powerhead (DO NOT PLACE ABOVE LIGHT BULBS).

## STEP 9b – Connecting to Power

**FOR PERMANENT WIRING BY ELECTRICIAN**

- Cut existing wires OUTSIDE CHASSIS.
- The wire connections must be made INSIDE CHASSIS, and there must be at least 6" of new power supply line wire INSIDE CHASSIS. (Conduit illustrated is optional.) (Conduit, strain relief and wire nuts are not provided.)

### ▲WARNING:

Opener is equipped with grounded electrical plug for your protection and only fits grounded electrical outlets. DO NOT alter plug in any way! If you have no grounded outlets, have one installed by a licensed electrician. Opener must be properly grounded to prevent personal injury and equipment damage. NEVER USE AN EXTENSION CORD! Check local building codes for any requirement that you must have a permanent hard-wired connection. If required, it must be installed by a licensed electrician. NEVER REMOVE MOTOR COVER. All work inside cover must be performed by a licensed electrician using proper tools and instructions.

- The opener is now ready to program for operation.
- ▲CAUTION: DO NOT RUN OPERATOR UNTIL Travel Limits have been set.**
- Instructions for programming the opener are in your "OPERATION AND MAINTENANCE MANUAL."





## CONSIDERACIONES PREVIAS A LA INSTALACIÓN

Este abridor incluye piezas y suministros necesarios para las instalaciones en la mayoría de los garajes y puertas de garaje. Hay diferentes clases de garajes y puertas de garaje. Posiblemente necesite algunas otras piezas y suministros para la instalación en su garaje y para la puerta de su garaje. Cuando revise la lista de comprobación de abajo, tenga en cuenta los elementos adicionales que puede necesitar. Para contactar a un Distribuidor Profesional Genie llame al 1-800-OK-GENIE o al Servicio al Cliente al 1-800-35-GENIE.

Hay algunas áreas de interés específicas que pueden necesitar materiales extras. Estas son: 1) El Travesaño en la parte superior de la puerta de garaje donde se utilizan los resortes de torsión. (Se extiende por encima de los resortes para permitir el montaje del soporte del travesaño) De lo contrario, si no está seguro, probablemente necesite una tabla de 2x6 para colocar sobre los montantes de pared. 2) El área de arriba donde se instalará el cabezal eléctrico. Si tiene un techo abocado, necesitará un pedazo de ángulo de hierro para colocar sobre las vigas o cerchas. 3) Hay madera en los carriles de la puerta cerca del piso donde se pueda montar más fácilmente el Safe T Beam®. (Necesita sujetadores para montar al carril u otro material) 4) Mida la altura de su puerta. Si mide más de 7', necesitará un kit de extensión de riel.

• Necesita soportes de extensión o bloques de madera para extender el Safe T Beam hacia afuera de la pared para más allá de cualquier pieza metálica de la puerta? ¿Hay un tomacorriente dentro de aproximadamente 3" del punto donde se instalará el cabezal eléctrico? De lo contrario, debe contactar a un electricista autorizado.

• Verifique las condiciones de la puerta y todas las piezas metálicas relacionadas: carriles, resortes, rodillos. ¿Están sueltos o desgastados? Si es así, llame a un profesional para realizar las evaluaciones y reparaciones necesarias. NO INTENTE AJUSTAR LOS RESORTES O LAS PIEZAS ADJUNTAS! Haga funcionar la puerta manualmente. (Se mueve libre y fácilmente! Verifique el balance de la puerta levantándola con la mano aproximadamente hasta la mitad y suéltela. Debería quedarse en el lugar o moverse muy lentamente. De lo contrario, llame a un profesional capacitado para las reparaciones.

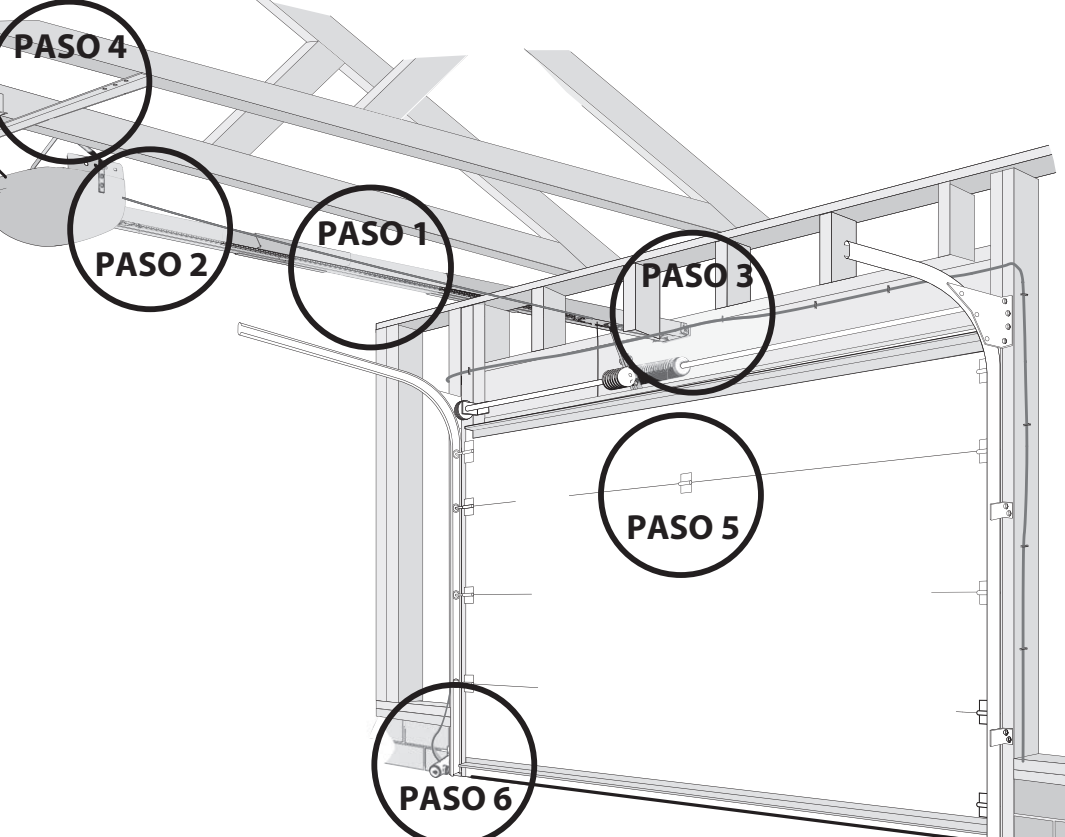
Retire todas las cuerdas y deshabilite todos los bloques conectados a la puerta del garaje. También se recomienda retirar las manijas en T. Se pueden dejar las manijas de elevación de bucle cerrado sin piezas salientes.

### ADVERTENCIA:

#### PARA REDUCIR EL RIESGO DE LESIÓN GRAVE O LA MUERTE:

- LEA Y SIGA TODAS LAS INSTRUCCIONES DE SEGURIDAD, INSTALACIÓN Y FUNCIONAMIENTO. Si usted tuviera alguna pregunta o no entendiera alguna instrucción, llame al profesional de instalación autorizado de Genie® más cercano al 800-OK GENIE o llame al Servicio al Cliente al 1-800-35-GENIE.
- No instale el operador de puertas en una puerta equilibrada incorrectamente. Una puerta equilibrada incorrectamente puede causar lesiones graves. Las reparaciones de alambres y resortes y otros herrajes debe hacerlas una persona en servicio capacitada utilizando las herramientas e instrucciones apropiadas.
- Quite todas las cuerdas e inmovilice todas las cerraduras conectadas a la puerta antes de instalar el abridor.
- Instale el abridor a 7 pies o más arriba del nivel del piso de liberación de emergencia a 6 pies sobre el piso.
- No conecte el operador a la fuente de energía hasta que se le indique hacerlo.
- Localice el botón de control. A) A la vista de la puerta. B) A un mínimo de 5 pies de altura, de manera que los niños pequeños no alcancen. C) Alejado de todas las piezas móviles de la puerta.
- Instale la etiqueta de ADVERTENCIA (riesgo de quedar atrapado) próxima al botón de pared o consola.
- El operador debe invertir la marcha cuando la puerta toca un objeto de 1-1/2 pulgada de altura en el piso, en el centro del vano de la puerta. Esto es aproximadamente igual al tamaño de un larguero de madera de 2" x 4" puesto de plano.

## INSTRUCCIONES DE MONTAJE/INSTALACIÓN PARA LOS ABRIDORES DE PUERTA DE GARAJE CON CADENA/CORREA



**BOLSA DE PIEZAS AZUL**

**BOLSA DE PIEZAS NARANJA**

**BOLSA DE PIEZAS VERDE**

**BOLSA DE PIEZAS AMARILLA**

## PASO 1- Montaje del riel

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

- Retire los soportes, los conectores de riel y el montaje de las correas de la caja y déjelos a un lado por un momento.
- Retire las secciones del riel y apóyelas sobre una superficie plana.
- Arregle las secciones del riel de manera que la cadena /correa se extiendan en línea recta. **Figura 2.**
- Deslice el conector de riel en la sección B del riel hasta que encaje en el lugar.
- Deslice la sección A en el otro extremo del mismo conector hasta que encaje en el lugar.
- Deslice el segundo conector en la sección B hasta que encaje en el lugar.
- Introduzca la sección C en el segundo conector. **Figura 2.**
- Deslice el engranaje de transmisión hasta el extremo de la sección A. **Figura 3.**
- Gire el riel tratando de no dañar el carro en la base del brazo de la puerta.
- Coloque los salientes en el montaje del engranaje de transmisión dentro de las ranuras en la sección A. **Figura 4.**

### PASOS ESENCIALES

- Inserte dos tornillos en la asamblea de engranaje impulsor como se muestra. **Figura 3.** Asegúrese de que ambos tornillos con seguridad para sujetar el montaje del engranaje impulsor al carril. Los tornillos vienen en una bolsa plástica pequeña y transparente dentro de la bolsa verde. Por ahora deje a un lado la bolsa verde. **Figura 4.**
- Antes de seguir, asegúrese de que la bala esté colocada entre el carro y el cabezal eléctrico y a la derecha del riel. **Figura 4.**

## PASO 2 – Fijar el riel al cabezal eléctrico

**La riel debe ser instalada lado CERRADO arriba— cadena o correa debajo.**

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

### NOTA

\* Algunas unidades están equipadas con un sensor de movimiento. Sea muy cuidadoso para evitar daños. Este sensor detecta el calor del cuerpo. El rango de detección puede ser reducido cuando la temperatura del garaje es similar a la del cuerpo.

## PASO 3- Fijar el riel al travesaño (Parte 1)

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

### EN TECHOS BAJOS

EL SOPORTE DEL TRAVESAÑO PUEDE SER MONTADO EN EL TECHO COMO MOSTRADO

## PASO 3- Fijar el riel al travesaño (parte 2)

**UTILICE LAS PIEZAS DE LA BOLSA ANARANJADA**

**PRECAUTION:**

**ADVERTENCIA:**

**Figura 2**

**Figura 3**

**Figura 4**

## PASO 4 – Montaje del cabezal eléctrico

**Siga apoyando el abridor.**

**UTILICE LAS BOLSAS DE PIEZAS AZUL**

**Figura 1**

**Figura 2**

**Figura 1**

**Figura 2**

**Figura 1**

**Figura 2**

## PASO 5- Fijar el soporte de la puerta

**PUERTA SECCIONADA (ligera de peso)**

**UTILICE LAS PIEZAS DE LA BOLSA ANARANJADA**

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

**PRECAUTION:**

**Figura 1**

**Figura 2**

**PASO 5b- Fijar los brazos de la puerta**

**UTILICE LA BOLSA DE PIEZAS AZUL Y VERDE**

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

## PELIGROS POTENCIALES

Las puertas de garaje son objetos grandes, pesados que se mueven con la ayuda de resortes bajo alta tensión y motores eléctricos. Puesto que los objetos en movimiento, resortes bajo tensión y motores eléctricos pueden causar lesiones, su seguridad y la seguridad de otros depende de que usted lea la información contenida en este manual.

• Si tuviera alguna pregunta o no entendiera la información presentada, llame al representante de servicio más cercano a usted. En esta sección, si usted sigue, las palabras **Peligro, Advertencia y Precaución** se usan para enfatizar la información de seguridad importante.

• **PELIGRO:** indica una situación de peligro inminente que, si no se evita, resultará en la muerte o lesión grave.

• **ADVERTENCIA:** indica una situación de peligro potencial que, si no se evita, podría resultar en la muerte o lesión grave.

• **PRECAUTION:** indica una situación de peligro potencial, que si no se evita, puede resultar en lesión o daños a la propiedad. La palabra **NOTA** se usa para indicar pasos importantes que deben seguirse o consideraciones importantes.

• **ADVERTENCIA-PUERTA EN MOVIMIENTO:** Podría causar la muerte o lesión grave.

• Mantenga a la gente alejada del vano de la puerta en movimiento. • No deje que los niños jueguen con el abridor de puertas. • No haga funcionar una puerta que se trabaje o tenga un resorte roto.

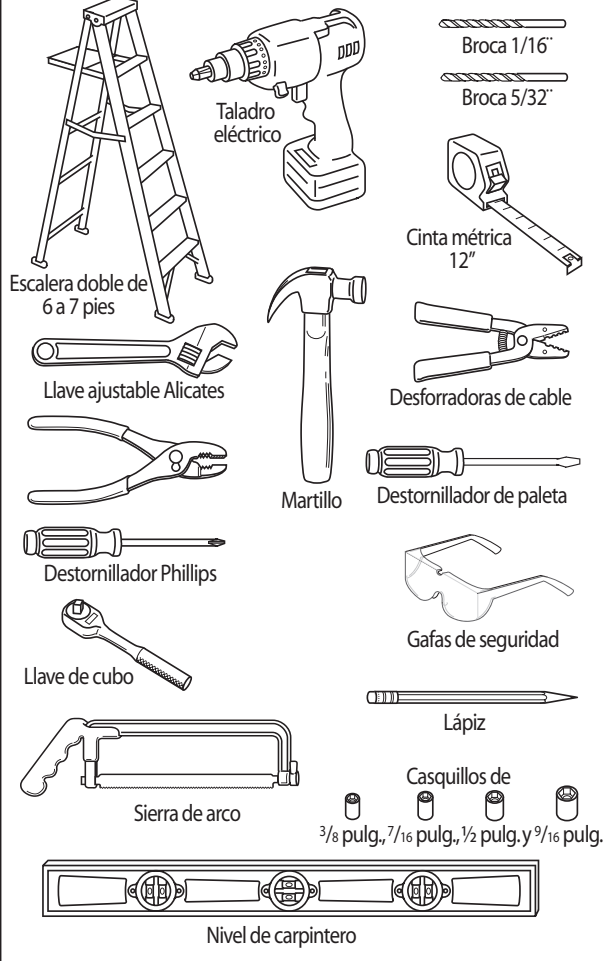
• **ADVERTENCIA-CHOQUE ELÉCTRICO:** Podría causar la muerte o lesión grave.

• Apague la alimentación eléctrica antes de quitar la tapa del operador. • Al reinstalar la tapa, asegúrese de que los alambres no estén doblados ni cerca de piezas móviles.

• **ADVERTENCIA-ALTA TENSION DEL RESORTE:** Podría causar la muerte o lesión grave.

• No trate de quitar, reparar ni ajustar los resortes o cualquiera de las piezas a las que estén conectados los resortes, tales como bloques de madera, soportes de acero, alambres u otras partes como esas. • Un técnico capacitado en el servicio de sistemas de puertas debe hacer las reparaciones y ajustes usando las herramientas.

## HERRAMIENTAS RECOMENDADAS



## PASO 6- Safe T Beam®

**ADVERTENCIA:**

**USE YELLOW PARTS BAG**

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

**Figura 5**

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

## CONEXIÓN DE CABLES

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

**Figura 5**

## PASO 7- Instalación de la consola de pared

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

**Figura 5**

## ADVERTENCIA:

El uso de cualquier otro control de pared puede causar operación inesperada de la puerta y la pérdida de la característica que enciende. Situe la consola de pared dentro de la vista de la puerta para prevenir contactarlo al operar la consola. Debe ser por lo menos 5 pies encima de piso para prevenir que niños pequeños puedan operar.

### INSTALACIÓN DE CONSOLA DE PARED DUAL OPCIONAL

Sólo utilice una consola de pared Serie III cuando agrega una segunda consola. La segunda consola de pared Serie III Genie® se debe comprar por separado.

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

## PASO 8 a – Conexión a la corriente

**PARA CONEXION A TIERRA DEL TOMACORRIENTE**

**Figura 1**

## PASO 8 b – Conexión a la corriente

SOLO UN ELECTRICISTA AUTORIZADO DEBE INSTALAR EL CABLEADO PERMANENTE

- Corte los cables que SOBRESALGAN DEL CHASIS.
- La conexión de cables debe hacerse DENTRO DEL CHASIS y debe haber al menos 6 pulg. de cable nuevo de la línea de suministro eléctrico DENTRO DEL CHASIS. (El conducto que se ilustra es opcional.) (El conducto, la abrazadera para cables y las tuercas para cables no se suministran.)

### ADVERTENCIA:

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**

## PASO 9 – Finalización

**Figura 1**

**Figura 2**

**Figura 3**

**Figura 4**