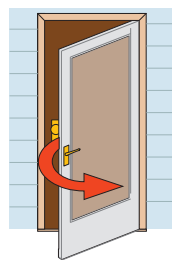


Right Hinge Installation Instructions

Please turn poster over for Left Hinge Instructions.

Instrucciones de instalación de las bisagras a la derecha

Dele vuelta al impreso para las instrucciones de instalación de las bisagras a la izquierda.



202220944-0418 EV Extruded

Quick Start Video
Scan with mobile device to see a video of hidden closer installation.
Video de inicio rápido
Escanee con el dispositivo móvil para ver un video de la instalación EasyHinge®



INSTALLATION QUESTIONS? MISSING PARTS? REPLACEMENT PARTS? DON'T GO BACK TO THE STORE!
VISIT WWW.LARSONDOORS.COM
HOMEOWNER HELPLINE 1-888-483-3768

Please have the following information on hand when you call:

- 1 Warranty Registration number
- 2 Model of door
- 3 Size of the door
- 4 Color

Por favor tenga a mano la siguiente información cuando llame:

- 1 Número de registro de garantía
- 2 Modelo de la puerta
- 3 Tamaño de la puerta
- 4 Color



Read the complete installation instructions before proceeding with installation.

- Installation may require two people when lifting and installing the door
- Use appropriate protective equipment
- Children should not be allowed to play with the door
- Failure to install door properly could result in an injury

NOTE: Larson Manufacturing Company is not responsible for accidents or injury resulting from the use or installation of this product.

Lea las instrucciones completas para la instalación antes de proceder a realizarla.

- Puede ser necesario contar con dos personas para levantar e instalar la puerta
- Utilice equipo de protección adecuado
- No debe permitirse que los niños jueguen con la puerta
- No instalar la puerta adecuadamente podría causar lesiones

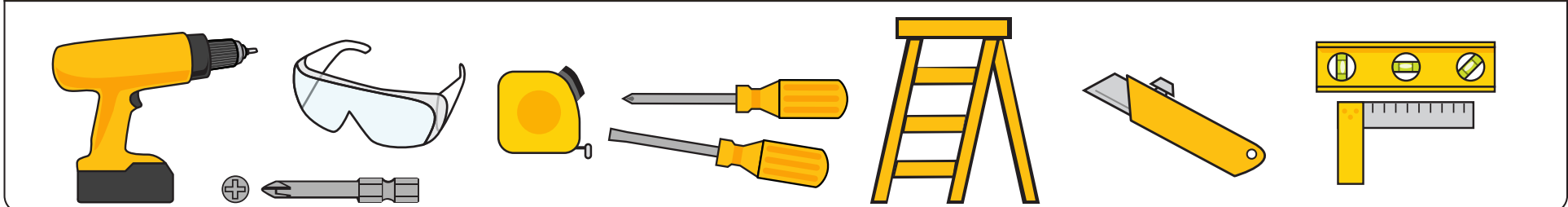
NOTA: Larson Manufacturing Company no se hace responsable por los accidentes o lesiones que resulten del uso o instalación de este producto.

Parts List

<p>Top Cover Cubierta Superior</p> <p>3 Screw Covers 3 tapas de tornillos</p> <p>Drip Cap Canal de goteo</p> <p>Mortise Hole Cover Cubierta del agujero de la mortaja</p> <p>Latch Rail Larguero del picaporte</p> <p>Left and Right Rail Extender with Weather Strips Extensor del larguero izquierdo y derecho con burletes</p>	<p>Storm Door Puerta contra tormentas</p> <p>Hinge Rail Larguero de las bisagras</p> <p>Registration Number Número de registro</p> <p>Expander Expansor</p> <p>Door Sweep Barrido de puerta</p>	<p>Closer Kit and Installation Screws El kit del cerrojo y tornillo de instalación</p> <p>QuickFit™ Installation Kit El kit de la instalación QuickFit™</p> <p>QuickFit™ Handle Set KIT DE LA MANIJA QUICKFIT™ VENDE POR SEPARADO</p>
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Recommended Tools

Herramientas recomendadas



1 Prep Steps

1a Confirm the hinge side of the storm door. Turn this poster over for left hinge installation. Your LARSON Reversal-Hinge storm door is designed for either right or left hinge installation. Oversize custom doors may not be reversible.

1b 1-in wide x 1-in deep mounting surface is required. Hinge-side shimming may be required to fit existing opening. Use an appropriate shim thickness to reduce the opening to size noted. Shims are not included—household shim materials may include paint stir sticks or wooden yardsticks.

Nominal Door Sizes Tamaño estándar de la puerta	Opening Width (no shim required) Ancho de la abertura (sin calzas se requiere)	Opening Width (shim required) Ancho de la abertura (se calza se requiere)	Shim to this Opening Width Las calzas se añaden de la abertura	Min. - Max. Height Alto mínimo-máximo
32-in x 81-in	31 7/8-in - 32-in	32 1/16-in - 32 3/8-in	31 7/8-in - 32-in	80-in to 81-in
36-in x 81-in	35 7/8-in - 36-in	36 1/8-in - 36 3/8-in	35 7/8-in - 36-in	

1c Verify house door trim is securely attached and square.

1d Check for existing door hardware interference. If storm door hardware interferes with your primary door hardware we recommend placing storm door hinge on opposite side. Revisa si existe interferencia con los herrajes de la puerta. Si los herrajes de la puerta contra tormenta interfieren con los de su puerta primaria recomendamos colocar las bisagras de la puerta contra tormentas en el lado opuesto.

2 Attach Hinge Rail to Storm Door

Fije el larguero de las bisagras a la puerta contra tormentas

2a Place interior side face up and remove shipping clip from screw rail cover near the top.

2b Locate factory installed hinge locator hole near top end of door, and place hinge rail as shown. Note: The hinge rail will overlap the top of the door by 3/16-in.

2c Attach remaining hinge rail screws starting from the bottom.

2d Install the top cover in the hole at the top of the door opposite of the hinge side by sliding to one end to engage the hook and pushing down on the opposite end. Install the Mortise Cover on the hinge side and tighten screws.

Coloque el lado interior hacia arriba y retire el clip de envío de la cubierta del rollo de pantalla cerca de la parte superior. Ubique el agujero de ubicación de la bisagra que viene perforado de fábrica cerca del extremo superior de la puerta y coloque el larguero de la bisagra como se muestra. Fije el tornillo del larguero de la bisagra de la BOLSA 1, ubicada en el paquete de instrucciones, en el agujero de ubicación. Instale la cubierta superior en el agujero en la parte superior de la puerta, opuesto al lado de la bisagra, deslizando hacia un extremo para enganchar el gancho y empujando hacia abajo en el extremo opuesto. Instale la cubierta de mortaja en el lado de la bisagra y apriete los tornillos.

3 Storm Door Expander

Expansor de la puerta contra tormentas

3a Install sweep. To aid in installation, soapy water or liquid soap can be applied into channel of expander.

3b Sweep may stretch during installation. Allow sweep to return to size before tightly crimping both ends and trimming.

3c Slide expander onto the bottom of the door, with the holes facing the interior. Do not fasten yet.

Instale el barrido. Para ayudar a la instalación puede aplicar agua jabonosa o jabón líquido en el canal del expansor. El barrido puede estirarse durante la instalación. Permita que el barrido vuelva a su tamaño antes de pellicar ambas puntas y cortar. Deslice el extensor en la parte inferior de la puerta con los agujeros orientados hacia el interior. No asegure todavía.

4 Set Placeholder Screw For Hinge Rail

Coloque el tornillo marcador de posición para el larguero de las bisagras

4a Locate the screw template in BAG A. Position it with the screw hole on the interior surface. Place the template tight against the hinge side of the door frame, and slide to the top.

4b Holding the template in place, install the attached placeholder screw into the CENTER of the hole. Do not tighten all of way. Leave 1/8-in of the screw exposed. Remove template and discard.

Ubique la plantilla de los tornillos en la BOLSA A. Colóquela con el agujero del tornillo en la superficie interior. Coloque la plantilla ajustadamente contra el lado de la bisagra del marco de la puerta y deslícela hacia la parte superior. Con la plantilla en su lugar, instale el tornillo marcador de posición en el CENTRO del agujero. No apriete completamente. Deje 1/8" (3.2mm) de tornillo expuesto. Retire la plantilla y deséchela.

5 Attach Storm Door to Door Frame

Fije la puerta contra tormentas al marco de la puerta

5a Slide rail extender (marked with "R") into the bottom of the hinge rail.

5b Hang storm door onto door frame using the placeholder screw. The door will settle approx. 1/16-in down. Tighten screw while pushing top of hinge rail tight against the door frame.

5c At the second hinge from the bottom, install door installation screws from BAG B in one of the pre-punched holes.

5d Slide rail extender to sill. Loosen door installation screw as needed.

Deslice el extensor del larguero (marcado con una "R") en la parte inferior del larguero de las bisagras. Coloque la puerta contra tormentas en el marco de la puerta utilizando el tornillo marcador de posición. La puerta se asentará aprox. 1/16 in. (1.6 mm). Apriete el tornillo mientras empuja la parte superior del larguero donde van las bisagras ajustándolo contra el marco de la puerta. En la parte inferior del larguero de las bisagras, coloque el tornillo de instalación de la puerta que se encuentra en la BOLSA B para asegurar la abertura de la puerta. Deslice el extensor del larguero hasta la solera. Afloje el tornillo de instalación de la puerta según sea necesario.

5 Attach Storm Door to Door Frame Continued

Fije la puerta contra tormentas al marco de la puerta continuó

5e Install door installation screws from BAG B on the inner side of hinge rail in remaining locations.

5f Push door tight against door frame. Install door installation screws from BAG B on the outer side of hinge rail.

5g Cut extender weather stripping to length, peel adhesive backing and install.

Instale todos los tornillos de instalación de la puerta que se encuentran en la BOLSA B en el larguero interior de las bisagras en las ubicaciones restantes. Empuje la puerta ajustándola contra el marco de la puerta. Coloque los tornillos de instalación de la puerta que se encuentran en la BOLSA B en el lado externo del larguero de las bisagras. Corte el burlete del extensor al tamaño, despegue el respaldo adhesivo e instale.

6 Install the Drip Cap

Instale el canal de goteo

6a If separated in shipping, reassemble the hold open clip, slider pad, and slider nut from BAG E in the orientation shown.

6b Insert hold open clip and slider pad into drip cap track in the orientation shown. Make sure arrows point toward the hinge side.

6c With the drip cap at a slight angle, slide the tab of the drip cap behind the hinge rail until weatherstrips contact each other. Rotate the drip cap to horizontal and align end of drip cap with outside edge of hinge rail. If necessary, temporarily loosen or remove one or more installation screws.

6d Close the door and adjust the drip cap so that the reveal on top of the door is consistent. Install front drip cap installation screws from BAG E.

6e Install the bottom drip cap installation screws from BAG C. To avoid closer binding, do not over tighten.

Cierre la puerta y ajuste canal de goteo para proporcionar un acabado parejo entre la pared y el marco en la parte superior de la puerta de modo. Coloque los tornillos de instalación de la parte frontal del canal de goteo que se encuentran en la BOLSA E. Coloque los tornillos de instalación de la parte inferior del canal de goteo que se encuentran en la BOLSA C. No apriete demasiado para evitar que el brazo cerrador quede excesivamente ajustado.

7 Install Latch Rail

Instale el larguero del picaporte

7a Slide rail extender (marked with "L") into the bottom of latch rail.

7b Place latch rail tight against the drip cap.

7c Slide rail extender to sill.

7d Align outside edge of latch rail with outside edge of drip cap. Verify that the door closes freely without hitting the latch rail.

7e Fasten the latch rail with door installation screws from BAG B.

7f Cut extender weather stripping to length, peel adhesive backing and install.

Deslice el extensor del larguero (marcado con una "L") en la parte inferior del larguero del picaporte. Coloque el larguero del picaporte ceñido contra el canal de goteo. Deslice el extensor del larguero hasta la solera. Alinee el borde externo del larguero del picaporte con el borde externo del canal de goteo. Verifique que la puerta cierre libremente sin golpear el larguero del picaporte. Ajuste el larguero del picaporte con los tornillos de instalación de la puerta que se encuentran en la BOLSA B. Corte el burlete del extensor al tamaño, despegue el respaldo adhesivo e instale.

8 Install QuickFit™ Handle and Strike Plate

Expansor de la puerta contra tormentas

8a Follow the separate QuickFit™ instructions located in the storm door instruction packet.

8b Adjust the expander until the sweep lightly touches threshold.

8c Secure expander with screws from BAG D.

Siga las instrucciones para instalar la manija QuickFit™ que se encuentran por separado en el paquete de instrucciones de la puerta contra tormentas. Ajuste el expansor hasta que el barrido toque ligeramente el umbral. Fije el expansor con los tornillos que se encuentran en la BOLSA D.

10 Install Closer

Instale el cerrador

10a Mount closer arm to the top of the closer in the orientation shown. The "R" designator on the closer arm must be visible when installed. Securely fasten the closer bolt from BAG E with the provided Allen wrench.

10b Holding the closer with one hand, rotate the arm 90 degrees. Hold the arm open and install the installation pin from BAG E into the hole on the closer. NOTE: The closer arm is under pressure and will begin to return to original position when released.

10c Install the closer into the top pocket of the door. Align the pre-installed screws with the holes in the top of the door and tighten.

10d Close the door slowly to align the holes of the closer arm and the slider pad with each other. Install the slider bolt from BAG E with the provided Allen wrench. To avoid binding, do not over tighten. Open door to the desired hold open position and tighten the hold open clip set screw.

10e Remove the installation pin and close the door to disengage the slider pad from the hold open clip. Caulk along top edge if needed.

10f If needed, adjust closer speed on top of the closer using a flat head screw driver.

Monte el brazo cerrador en la parte superior del cerrador en la orientación que se ilustra. La "R" del brazo cerrador debe estar visible cuando esté instalado. Fije el perno del cerrador que se encuentra en la BOLSA E con la llave Allen que se suministra. Sosteniendo el cerrador con una mano, gire el brazo cerrador 90 grados. Conserve el brazo cerrador abierto y coloque el pasador de instalación en el agujero del cerrador. NOTA: El brazo cerrador está bajo presión y comenzará a regresar a la posición original cuando lo suelte. Instale el cerrador en la cavidad superior de la puerta. Alinee los tornillos preinstalados con los agujeros de la parte superior de la puerta y apriete. Cierre la puerta lentamente para alinear los agujeros del brazo cerrador y el protector de la corredera entre sí. Instale el perno de la corredera que se encuentra en la BOLSA E con la llave Allen que se suministra. No apriete demasiado para evitar que el cerrador quede excesivamente ajustado. Abra la puerta hasta la posición en que desee que se conserve abierta y apriete el tornillo de fijación del sujetador para mantener abierto. Retire el pasador de instalación y cierre la puerta para desenganchar el protector de la corredera del sujetador para mantener abierto. Calafatee a lo largo del borde superior si fuese necesario. Si es necesario, regule la velocidad del cerrador en la parte superior del cerrador utilizando un destornillador de cabeza plana.

11 Screw Cover Installation

Instalación de las cubiertas de tornillos

Rail Screw Covers
Snap strips into place by anchoring the outer side first. Start at one end and slide finger along strip while pressing. Screw covers may need to be cut to fit.

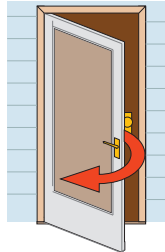
Cubiertas de los tornillos del larguero
Coloque las bandas a presión en su lugar anclando el lado interno primero. Comience en los extremos superiores y deslice el dedo hacia abajo de la franja mientras presiona. Es posible que sea necesario cortar las cubiertas de los tornillos para que se adapten.

Left Hinge Installation Instructions

Please turn poster over for Right Hinge Instructions.

Instrucciones para la instalación de las bisagras del lado izquierdo

Dele vuelta al impreso para ver las instrucciones de instalación de las bisagras del lado derecho.



Quick Start Video
Scan with mobile device to see a video of hidden closer installation.
Video de inicio rápido
Escanee con el dispositivo móvil para ver un video de la instalación EasyHinge®



INSTALLATION QUESTIONS? MISSING PARTS? REPLACEMENT PARTS? DON'T GO BACK TO THE STORE!
VISIT WWW.LARSONDOORS.COM
HOMEDOWNER HELPLINE 1-888-483-3768

Please have the following information on hand when you call:
1 Warranty Registration number
2 Model of door
3 Size of the door
4 Color

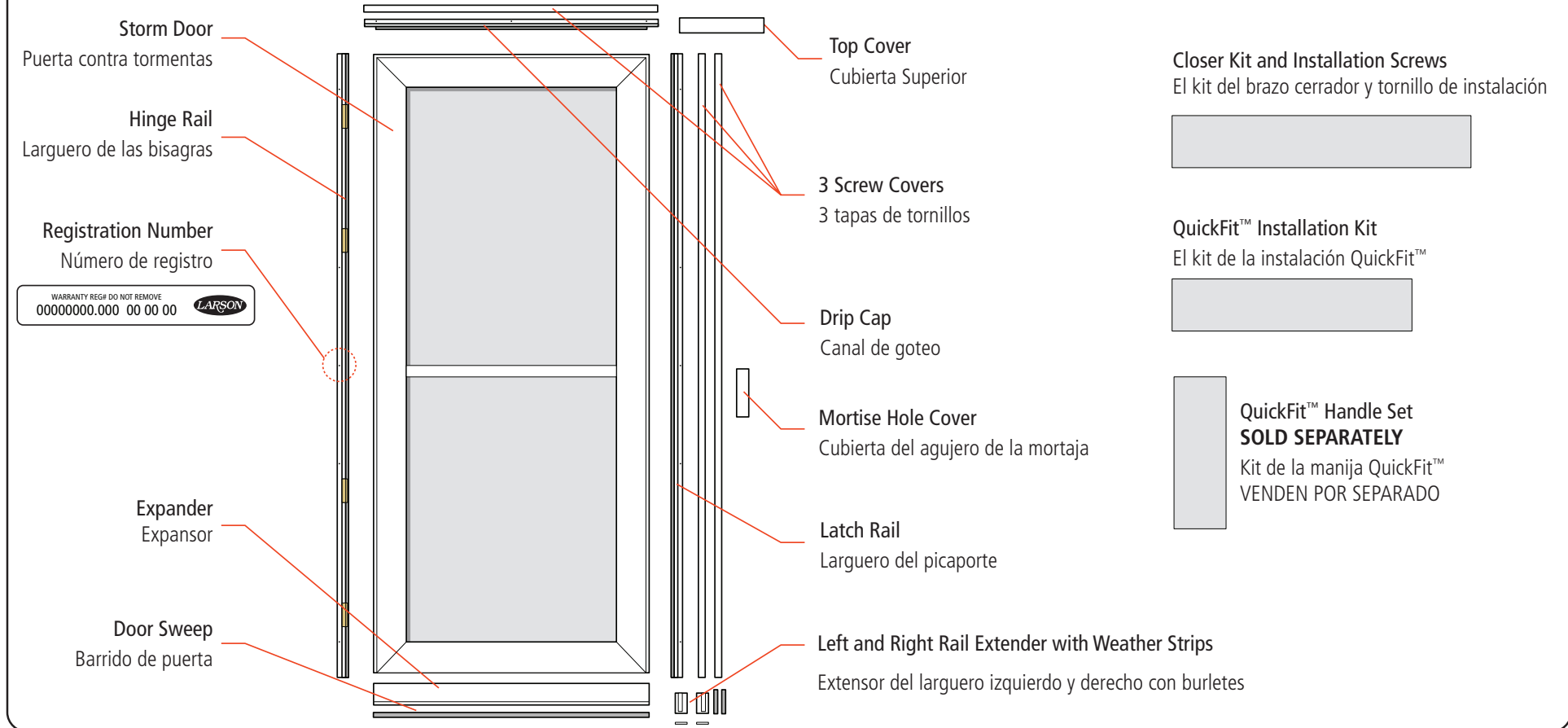
Por favor tenga a mano la siguiente información cuando llame:
1 Número de registro de garantía
2 Modelo de la puerta
3 Tamaño de la puerta
4 Color



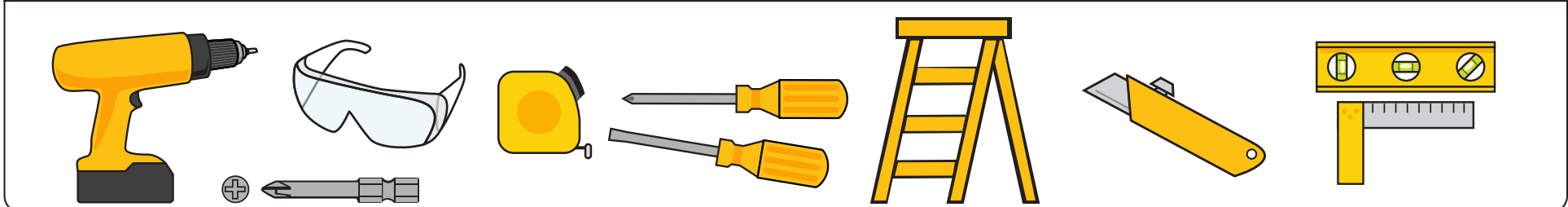
Read the complete installation instructions before proceeding with installation.
• Installation may require two people when lifting and installing the door
• Use appropriate protective equipment
• Children should not be allowed to play with the door
• Failure to install door properly could result in an injury
NOTE: Larson Manufacturing Company is not responsible for accidents or injury resulting from the use or installation of this product.

Lea las instrucciones completas para la instalación antes de proceder a realizarla.
• Puede ser necesario contar con dos personas para levantar e instalar la puerta
• Utilice equipo de protección adecuado
• No debe permitirse que los niños jueguen con la puerta
• No instalar la puerta adecuadamente podría causar lesiones
NOTA: Larson Manufacturing Company no se hace responsable por los accidentes o lesiones que resulten del uso o instalación de este producto.

Parts List



Recommended Tools



1 Prep Steps

1a Confirm the hinge side of the storm door. Turn this poster over for right hinge installation. Your LARSON Reversal-Hinge storm door is designed for either right or left hinge installation. Oversize custom doors may not be reversible.

1b 1-in wide x 1-in deep mounting surface is required. Hinge-side shimming may be required to fit existing opening. Use an appropriate shim thickness to reduce the opening to size noted. Shims are not included – household shim materials may include paint stir sticks or wooden yardsticks.

Nominal Door Sizes	Opening Width (no shim required)	Opening Width (shim required)	Shim to this Opening Width	Min. - Max. Height
32-in x 81-in	31 7/8-in – 32-in	32 1/16-in – 32-3/8-in	31 7/8-in – 32-in	80 in to 81 in
36-in x 81-in	35 7/8-in – 36-in	36 1/8-in – 36-3/8-in	35 7/8-in – 36-in	

1c Verify house door trim is securely attached and square.

1d Check for existing door hardware interference. If storm door hardware interferes with your primary door hardware we recommend placing storm door hinge on opposite side.

2 Attach Hinge Rail to Storm Door

2a Place interior side face up and remove shipping clip from the screen roll cover near the top.

2b Locate factory installed hinge locator hole near top end of door, and place hinge rail as shown. Attach hinge rail screw from BAG 1 (located in the instruction bag) into locator hole. *Note: The hinge rail will overlap the top of the door by 3/16-in.*

2c Attach remaining hinge rail screws starting from the bottom.

2d Install the top cover in the hole at the top of the door opposite of the hinge side by sliding to one end to engage the hook and pushing down on the opposite end. Install the Mortise Cover on the hinge side and tighten screws.

3 Storm Door Expander

3a Install sweep. To aid in installation, soapy water or liquid soap can be applied into channel of expander.

3b Sweep may stretch during installation. Allow sweep to return to size before tightly crimping both ends and trimming.

3c Slide expander onto the bottom of the door, with the holes facing the interior. Do not fasten yet.

4 Set Placeholder Screw For Hinge Rail

4a Locate the screw template in BAG A. Position it with the screw hole on the interior surface. Place the template tight against the hinge side of the door frame, and slide to the top.

4b Holding the template in place, install the attached placeholder screw into the CENTER of the hole. Do not tighten all of way. Leave 1/8-in of the screw exposed. Remove template and discard.

5 Attach Storm Door to Door Frame

5a Slide rail extender (marked with "L") into the bottom of the hinge rail.

5b Hang storm door onto door frame using the placeholder screw. The door will settle approx. 1/16-in down. Tighten screw while pushing top of hinge rail tight against the door frame.

5c At the second hinge from the bottom, install door installation screw from BAG B in one of the pre-punched holes.

5d Slide rail extender to sill. Loosen door installation screw as needed.

5 Attach Storm Door to Door Frame Continued

5e Install door installation screws from BAG B on the inner side of hinge rail in remaining locations.

5f Push door tight against door frame. Install door installation screws from BAG B on the outer side of hinge rail.

5g Cut extender weather stripping to length, peel adhesive backing and install.

6 Install the Drip Cap

6a If separated in shipping, reassemble the hold open clip, slider pad, and slider nut from BAG E in the orientation shown.

6b Insert hold open clip and slider pad into drip cap track in the orientation shown. Make sure arrows point toward the hinge side.

6c With the drip cap at a slight angle, slide the tab of the drip cap behind the hinge rail until weatherstrips contact each other. Rotate the drip cap to horizontal and align end of drip cap with outside edge of hinge rail. If necessary, temporarily loosen or remove one or more installation screws.

6d Close the door and adjust the drip cap so that the reveal on top of the door is consistent. Install front drip cap installation screws from BAG E.

6e Install the bottom drip cap installation screws from BAG C. To avoid closer binding, do not over tighten.

7 Install Latch Rail

7a Slide rail extender (marked with "R") into the bottom of latch rail.

7b Place latch rail tight against the drip cap.

7c Slide rail extender to sill.

7d Align outside edge of latch rail with outside edge of drip cap. Verify that the door closes freely without hitting the latch rail.

7e Fasten the latch rail with door installation screws from BAG B.

7f Cut extender weather stripping to length, peel adhesive backing and install.

8 Install QuickFit™ Handle and Strike Plate

8a Follow the separate QuickFit™ instructions located in the storm door instruction packet.

9 Storm Door Expander

9a Adjust the expander until the sweep lightly touches threshold.

9b Secure expander with screws from BAG D.

10 Install Closer

10a Mount closer arm to the top of the closer in the orientation shown. The "L" designator on the closer arm must be visible when installed. Securely fasten the closer bolt from BAG E with the provided Allen wrench.

10b Holding the closer with one hand, rotate the arm 90 degrees. Hold the arm open and install the installation pin from BAG E into the hole on the closer.

10c Install the closer into the top pocket of the door. Align the pre-installed screws with the holes in the top of the door and tighten.

10d Close the door slowly to align the holes of the closer arm and the slider pad with each other. Install the slider bolt from BAG E with the provided Allen wrench. To avoid binding, do not over tighten. Open door to the desired hold open position and tighten the hold open clip set screw.

10e Remove the installation pin and close the door to disengage the slider pad from the hold open clip. Caulk along top edge if needed.

10f If needed, adjust closer speed on top of the closer using a flat head screw driver.

11 Screw Cover Installation

11a Snap strips into place by anchoring the outer side first. Start at one end and slide fringe along strip while pressing. Screw covers may need to be cut to fit.

11b Closures of the screws of the rail. Coloque las bandas a presión en su lugar anclando el lado interno primero. Comience en los extremos superiores y deslice el dedo hacia abajo de la franja mientras presiona. Es posible que sea necesario cortar las cubiertas de los tornillos para que se adapten.