



America's Favorite Garage Doors®

STEEL

GARAGE DOORS

CLASSIC™ STEEL, GALLERY® STEEL,
BRIDGEPORT™ STEEL AND MODERN STEEL™

CARE AND MAINTENANCE

This manual covers the following:

- ANNUAL MAINTENANCE
- CLEANING AND PRESERVING THE DOOR
- WINDOW CARE
- PAINTING DOOR
- WARRANTY INFORMATION

MODEL

SIZE

S/N

PID #

Let us know what you think!



REVIEW YOUR DOOR

clopaydoor.com/write-a-review

REGISTER YOUR DOOR

clopaydoor.com/warranty-registration



For any questions or concerns, please contact Clopay Consumer Services at 800-225-6729.



To view our installation
instructions visit:
clopaydoor.com/owners-manuals



For how-to videos and additional
service and support information visit:
clopaydoor.com/residential/support

PERIODIC MAINTENANCE

Your door will need regular inspection, lubrication and cleaning. The following checklists will help keep your door and its parts in good working order and help protect it from the elements.

⚠ WARNING

A sectional garage door is a large, heavy object that moves with the help of springs under high tension. Springs, bottom brackets, cables and associated hardware are under high tension and can cause death, serious injuries or damage to the door if not properly handled. For your safety and the safety of others, follow these instructions:

- ▲ DO NOT** loosen or remove bottom bracket with the spring tension engaged. You could suddenly release spring forces and risk severe injury.
- ▲ DO NOT** operate door with a broken spring. The sectional garage door is a large, heavy object that could cause physical strain and severe injury.
- ▲ DO NOT** manually operate door if handles are not installed or functioning properly. In particular, do not place fingers in section joints in order to close the door, as finger pinch, crush or amputation will result. The lift handles are located for safe operation as well as easy use.
- ▲ DO NOT** operate door if it is too difficult to move, opens too quickly or the rollers come out of the track. The sectional garage door that is difficult to move could cause physical strain and severe injury.
- ▲ DO NOT** operate the door if glass or interior window retainer appears to be loose, cracked or warped. Failure to do so may result in glass falling out of the panel, causing property damage, serious injury or death.
- ▲ DO NOT** remove screws on inside retainer. Failure to do so may result in glass falling out of the panel, causing property damage, serious injury or death.

DO review all warnings on the door. If warnings are missing, please contact your professional installing Clopay Dealer, as instructed below. For assistance with these maintenance steps, repair or replacement of any parts, please contact your professional installing Clopay Dealer:
<https://www.clopaydoor.com/where-to-buy>

VISUAL INSPECTION CHECKLIST

Monthly inspection of the door and all of its components is recommended. If something seems out of balance or adjustment, or you note any of the following, please contact your Clopay Dealer or Clopay Consumer Services at 800-225-6729.

Visually inspect the door when in the down position for:

- ☐ Loose or bent hinges.
- ☐ Broken wheels, bent shafts or worn out bearings on rollers.
- ☐ Loose or missing bolts, screws or other fasteners on the door or track.
- ☐ Creases or bends in the track.
- ☐ Cracking or fatigue of the door panels.
- ☐ Damaged or broken springs or spring components. If the spring looks broken, it will need to be replaced.
- ☐ Standard extension springs that run alongside the door should include a safety containment cable. For a visual of the safety containment cable, scan the QR code to the right.



To download a visual of
the safety containment
cable visit:
[https://literature.
clopay.com/pdf_files/
SUP-0137180_EN.pdf](https://literature.clopay.com/pdf_files/SUP-0137180_EN.pdf)

- ☐ Worn or frayed cables.
- ☐ Loose, cracked or warped glass panels or inside glass retainers. Inside the door, the plastic retainer holding the glass and its fasteners should appear secure.
- ☐ Tears or gaps in the bottom weatherseal or perimeter seal.
- ☐ Any covered, ripped, damaged or missing warning labels.
- ☐ Any missing, broken, loose or malfunctioning door handles. There should be two lifting points on the outside and two on the inside of the garage door.
- ☐ Any objects touching or leaning against the door or any obstruction that would interfere with door operation.
- ☐ Inspect the warning labels.

DOOR OPERATION CHECKLIST

We recommend that at least twice per year after you have visually inspected the door and all of its components to:

Check the balance of the door.

- ☐ With the door in the down position, detach the opener (if applicable) by pulling down on the red manual release handle.
- ☐ Next, lift the door manually up to the halfway point and gently release the door. A balanced door should hang in place and not raise or lower. If the door does not stay in place contact your Clopay Dealer for adjustment.

Check the door operation.

- ☐ Once you have determined your door is in balance, lift the door up and down to ensure smooth operation. The door should be easily controlled when lifting and lowering.

NOTE: Be sure to reattach the opener once you confirm the door is operating properly.

Safety feature for doors with automatic operators:

- ☐ Make sure that the operator has a working safety feature. Photo eyes should be mounted to the left and right sides of the bottom of the door opening.
- ☐ Make sure any door locks are disabled or removed if the door has an automatic operator.
- ☐ Retest following opener manufacturer's instructions.

LUBRICATE THE DOOR

At least twice per year lubricate all moving parts of the door with Clopay Garage Door Pro Lube or a synthetic lubricant:

- ☐ Lift cables at bottom bracket button
- ☐ Lock hardware where surfaces turn or slide
- ☐ Full length of torsion spring to reduce friction between coils
- ☐ Rollers at the bearing (but not the tire)
- ☐ Hinges

CLEANING AND PRESERVING THE DOOR

Doors must be cleaned and waxed at least twice a year, or four or more times a year for harsh environments (such as coastal regions, areas with high road salt, etc.). If salt or other corrosive materials build up on the door and are visible, the door must be cleaned to avoid rust or other issues.

NOTE FAILURE TO DO SO MAY RESULT IN LOSS OF WARRANTY COVERAGE. FOR FURTHER QUESTIONS ABOUT THE REQUIREMENTS, REFER TO THE WARRANTY PAGE AT THE END OF THIS MANUAL OR CONTACT CLOPAY CUSTOMER SERVICE.



For a how-to video to inspect the door visit:
<https://vimeo.com/106430735>

CLEANING AND WAXING

- Helps prevent damage (rusting) caused by foreign matter or salt adhering to the door.
- Assists to restore the look of factory-applied finish by removing dirt and chalking.



For how-to video visit:
<https://vimeo.com/106434183>

CLEANING THE DOOR

Working from top to bottom of the door, use a well-soaked cloth, sponge or soft bristle brush with one of the following solutions:

For Painted or Ultra-Grain® Finish Doors	For Lustra™ Paint Finish
▪ One cup of Simple Green® cleaning product or other non-toxic biodegradable cleaner (less than 0.5% phosphate) in two gallons of warm water - or - household solution such as Dawn® dish washing detergent.	▪ Spray surface thoroughly with an ammonium chloride household cleaner (such as Lysol®), scrub using a soft bristle brush and rinse with clean water. ▪ DO NOT use paper towel or microfiber cloth, as residue may be left behind after cleaning.
▪ DO NOT use scouring powders or solvents when cleaning the door. If preparing to paint, see cleaning instructions under “Painting” in this manual. ▪ Rinse door with clean water to complete cleaning and allow to dry.	

NOTE: Be sure to clean behind stop molding on the sides and top of the door. Refer to “Window Care” for detail on window cleaning on the next page. **DO NOT** use a pressure washer on the door.

WAXING THE DOOR

After cleaning, use liquid car wax (not paste) to preserve the door’s finish. This is especially important in coastal and harsh environments. Be sure to wax any surface that may be exposed to elements such as salt, including the interior of the bottom section of the door.

- To apply the wax, follow the manufacturer’s instructions.

NOTE: Be careful not to get wax on decorative hardware as this may cause discoloration.

NOTE: DO NOT wax steel garage doors that have Lustra™ paint finish.

WINDOW CARE

SNAP-IN DECORATIVE INSERTS

- Decorative inserts are designed to snap in and out of the window frame and may be installed on the inside or outside of the window.

NOTE: DO NOT REMOVE SCREWS from the window frame.

REMOVING DECORATIVE INSERTS FOR CLEANING AND PAINTING PURPOSES

- The insert has tabs on each end of each leg. To remove, pull the center of the insert firmly out of the window.
- Replacing the insert is the reversal of the process described for removal. The four tabs must be pressed under the lip in the window frame.



For how-to video visit:
www.youtube.com/watch?v=7KzysF16SfE

WINDOW CLEANING

- Clean glass with a mild solution of a dish washing detergent and a soft cloth. **DO NOT** brush, scrub or scrape these windows.
 - For acrylic impact or decorative windows: These windows **CAN ONLY** be washed using a clean, soft sponge or cloth with a mild dish soap and lukewarm water. Dry with soft cloth or chamois to prevent spotting. **DO NOT** use any ammoniated, abrasive or solvent-based cleaners of any kind.
- After cleaning, rinse thoroughly.

NOTE Use care when handling decorative windows to avoid scraping or scratching the surface.

GLASS REPLACEMENT

⚠ WARNING If you do not have experience replacing glass, **DO NOT** try to replace the glass yourself. Replacing glass may cause the glass to shatter and/or fall out, causing property damage, serious injury or death.

⚠ WARNING To avoid injury, use extreme caution in handling glass window pane. When frame is removed, exposed steel edge of door may be sharp and may cause lacerations, cuts and puncture wounds. Avoid contact with steel edges. Always wear safety glasses and gloves.

If the door is equipped with windows, and glass should need replacement, follow the steps below:

1. With someone holding the outside frame, remove screws from the inside frame retainer.
2. Pull inside frame out of door. Carefully remove broken or old glass.
3. Insert new glass.
4. With someone holding outside frame, reinsert screws into inside frame, securing glass.

PAINTING DOOR

Read these instructions completely prior to painting your door.

NOTE: Clopay advises against painting any Lustra™ finish steel garage door due to potential poor paint adhesion and overall appearance.

NOTICE Failure to follow these instructions may cause damage to your door, which will result in loss of warranty.

REQUIRED PAINT

Your garage door can be painted with high quality 100% acrylic latex (flat, satin or semi-gloss) exterior grade paint.

NOTICE **DO NOT** use any type of oil-based paint or alkyd modified paint. These paints will void the warranty of your door.

We strongly recommend the use of solar reflective paint when available, especially when using dark colors and when the door is in direct sunlight or high heat environment.



For a list of pre-approved paints visit:
info.garagedoors.com/lrv

PREPARING SURFACE

Before painting, the door, window frames and inserts must be free of dirt, oil, caulk, waxes and mildew. To prepare window grilles and window frames:

- Lightly scuff the entire exposed surface of window grilles and window frames with medium sandpaper (grit 60-100).

NOTE: Sanding could remove rust-inhibiting compounds from the steel portion of the door, therefore, sanding should be done only to damaged areas where bare metal has been exposed. Refer to "Paint Repair" for details on repair on the next page.

CLEANING DOOR FOR PAINTING ONLY

Make a solution of trisodium phosphate also known as (TSP) using 1/3 cup of powder to 1-1/2 to 2 gallons of water. **⚠ WARNING** **NEVER BLEND CLEANERS OR AMMONIA WITH BLEACH. THIS COULD RESULT IN HAZARDOUS FUMES THAT MAY CAUSE DAMAGE TO THE THROAT, NOSE, EYES, COUGHING AND DIFFICULTIES BREATHING.**

NOTE: **DO NOT** use the following steps if you are not planning to paint the door.

- Saturate cleaning pad (3M™ synthetic steel wool-gray not green) and rub with even pressure to lightly scuff surface while applying the cleaning solution over all surfaces to be painted.
- Rinse with clean water and sponge, changing water often.
- A final wipe and rinse with clean water and sponge should be done to remove any loose material.

NOTE: You must remove any wax applied to the door before cleaning (doors are not waxed in the manufacturing process). Using moderate pressure, wipe the door surface with a rag saturated with xylene (xylol).

⚠ CAUTION Xylene is a flammable substance; be sure to follow instructions when using.

NOTICE **DO NOT** allow xylene (xylol) to sit on door for extended time. Damage to your door's paint system can occur if overexposed to this or other solvents.

PRE-TESTING PAINT

All paints are not created equal. The following test must be performed prior to application on the entire door:

- Apply paint on a small area of door (following instructions on paint container).
- Allow paint to dry and evaluate for any blistering or peeling.
- Perform adherence test by applying strip of masking tape over painted area and peel back tape. Check to see that paint adheres to door and not to tape.

NOTE: If paint shows signs of poor adherence (blistering or peeling) there may be a problem with the paint or surface preparation. **DO NOT PROCEED!** A new paint or further preparation of surface is called for.

APPLYING PAINT

Follow directions on paint container and apply to door. Be sure to allow adequate drying time should you wish to apply a second coat.

NOTE: DO NOT apply paint when door surface temperature is different from manufacturer's suggested temperature range for application.

PAINT REPAIR

Should door's paint finish become damaged, exposing bare metal, it will become necessary to repair this area to prevent rust from forming.

- Damaged area should be lightly sanded with medium to fine sandpaper, making sure to remove all visible red and white rust.
- Wipe this area with dry, clean rag.
- Coat sanded area with high quality, rust inhibiting, zinc enriched primer. This can be found at most paint or hardware stores and should be labeled for covering bare and galvanized steel.
- Wait time specified on the primer's instructions before proceeding with painting door.

AUTOMATIC GARAGE DOOR OPENERS

If you are installing an automatic garage door opener, installation of a reinforced mounting point is required. To avoid damage to your door, you must reinforce the top section of the door in order to provide a mounting point for the garage door opener to be attached.

NOTICE **DO NOT** use the bracket that came with your opener or attach it directly to the door. Failure to reinforce the door as required may result in loss of warranty coverage.



For more information on how to attach an automatic opener
for Steel Residential Garage Doors visit:
https://literature.clopay.com/pdf_files/INST-4150078_EN.pdf

For more information on how to attach an automatic opener
for Steel Sandwich Residential Garage Doors visit:
https://literature.clopay.com/pdf_files/INST-4150077_EN.pdf



LIMITED WARRANTY

STEEL GARAGE DOORS

Subject to the terms of this Limited Warranty ("Warranty") and any warranty policies and procedures in effect at the time a notice of a claim is received, Clopay Corporation ("Clopay", "we", or "our") will repair or replace (at our sole discretion) any garage door sections/section components, hardware, or springs/spring components (collectively, "Replacement Parts") that we determine to be defective in material or workmanship so long as timely written notice is provided within the applicable limited warranty periods provided below. This Warranty shall apply and benefit only the original purchase of a Clopay garage door product and is non-transferable.

The Warranty period begins from the date of delivery. Proof of purchase is required. Once we have verified any defect(s) with your Product through persons authorized by Clopay, we will provide – at no cost to you – Replacement Parts to the extent necessary to repair or replace any such defective sections, hardware, or springs/spring components. We reserve the right to inspect and/or verify any claimed defect, as well as the right to replace Product(s) or its components with a similar or like product or component, all within the sole discretion of Clopay. All labor costs associated with any warranty claim (including removal, reinstallation, installation, and/or finishing) will be your responsibility.

The applicable Warranty periods are as follows:

MODEL NUMBER	PAINT FINISH	SECTIONS/ DELAMINATION	WINDOWS	HARDWARE/ SPRINGS
4050, 4051, 4053, 4132, 4138, 4300, 4301, 4302, 4305, 4308, 4309, 4310, HDG, HDGL, HDGF, HDGC, HDGCC, HDGR, HDGRC, 2050, 2053, 2051, 2132, 2138, 6200, 6203, 6130, 6133, 6202, 6132, 6201, 6131, 6208, 6138, 6205, 6209	Single Family* – Lifetime Other** – 10 Years Color Blast® – 5 Years	5 Years	10 Years	3 Years
9130, 9131, 9132, 9133, 9134, 9135, 9138, 9139, 9200, 9201, 9202, 9203, 9204, 9205, 9208, 9209, HDPPC1, HDPPC1, HDPPC2, HDPPC2, HDPP2, HDPL20, HDPP20, HDPPC20, HDPP20, HDPP13, HDPP13, HDPPF13, HDPPC13, HDPPR13, 7200, 7203, 7130, 7133, 7202, 7132, 7201, 7131, 7208, 7138, 7205, 7209, 7139				
94, T40S, T40L, T40F, T42S, T42L, T42F, T41F, 4F, 84A, HDBA, HDBF, HDSF, 48				
GD4S, GD4L, GD4SV, GD4LV, GR4S, GR4L, GR4SV, GR4LV, AR4S, AR4L, AR4SV, AR4LV, BD4N, BD4NV, BD4E, BD4EV, BD4C, BD4CV, BR4N, BR4NV, BR4E, BR4EV, BR4C, BR4CV, PR4N, PR4E, PR4NV, PR4EV, PR4C, PR4CV				
GD1LU, GD1SU, GD2LU, GD2SU, GR2LU, GR2SU, GR1LU, GR1SU, GD1LP, GD1SP, GD2LP, GD2SP, GR1LP, GR1SP, GR2LP, GR2SP				
BD2EU, BD2NU, BD2CU, BR2EU, BR2NU, BR2CU, BD1EU, BD1CU, BD1NU, BR1EU, BR1NU, BR1CU, PR2EU, PR2NU, PR2CU, PR1EU, PR1NU, PR1CU	Single Family* – 25 Years Other** – 10 Years Color Blast® – 5 Years	5 Years	10 Years	3 Years
AR2SU, AR2LU, AR2SP, AR2LP, AR1SU, AR1LU, AR1SP, AR1LP				
76V, T52S, T52L, HDS, HDLS, 5500, 5503				
73, 76, T50S, T50L, 75, 75L, HDB, HDBL, 4200, 4203	Single Family* – 15 Years Other** – 10 Years Color Blast® – 5 Years	5 Years	10 Years	3 Years
GD5S, GD5L, GD5SV, GD5LV, GR5S, GR5L, GR5SV, GR5LV, AR5S, AR5L, AR5SV, AR5LV, BD5N, BD5NV, BD5E, BD5EV, BD5C, BD5CV, BR5N, BR5NV, BR5E, BR5EV, BR5C, BR5CV, PR5N, PR5E, PR5NV, PR5EV, PR5C, PR5CV				
70B	Single Family* – 10 Years Other** – 10 Years Color Blast® – 5 Years	5 Years	10 Years	3 Years

* Applies to residential single family installations.

** "Other" refers to all other residential installations (including installations on facilities owned in common by condominium associations or similar organizations).

ADDITIONAL INFORMATION REGARDING YOUR WARRANTY

Clopay warrants the sections of the Models listed above against the paint finish cracking, checking or peeling (i.e. losing adhesion). We warrant our rust prevention system against rust through for perforation(s) caused by corrosion originating at the steel layer. Surface rust – and rust through caused by untreated surface rust – is not covered under this warranty. Surface rust (a coating that forms on the surface when exposed to moisture) can result from failure to properly clean and maintain your door (particularly in, but not limited to, high-salt or acidic environments) or damage to the door (such as scratching). For more information about our rust prevention system and how to care for your door visit: info.garagedoors.com/maintenance

Window components such as frames, grilles, inserts, and clear acrylic are warranted for ten (10) years from manufacturing defects and excessive yellowing. Insulated windows are warranted for ten (10) years from material obstruction of vision resulting from film formation or dust or moisture collection between the interior surface of the insulating glass. No warranty is available for single pane glass. No warranty is available for decorative hardware.

EXCLUSIONS TO COVERAGE This warranty shall not extend to damages or defects caused by any of the following:

Paint or Stain Not Applied per Manufacturer Specifications after Delivery of Door	Failure to Follow All Installation Instructions	Failure to Follow Maintenance Instructions	Faulty or Defective Installation(s)
Fire	Radiation (UV or Other)	Foreign Substances	Accident or Casualty
Harmful Fumes	Vandalism	Act(s) of God	Physical Damage
Salt Spray or Exposure	Normal Wear and Tear	Chemical Action	Abrasive Materials
Operation Beyond Rated Capacity	Improper Use or Abuse	Improper Installation or Handling	Exposure to Coastal Weather Conditions
Alteration, Modification or Use of Non-OEM/Clopay-Approved Parts or Products	Other Painted Parts Not Part of a Door Section (such as stop mold)	Normal Fading or Discoloration from Usage, Age or UV Exposure	Thermal bow as described in DASMA Technical Data Sheet 185 www.dasma.com

If you make any repair or alteration without first providing notice to and receiving authorization from us, or use any parts, accessories, or attachments other than authorized by Clopay for use in its products, you will be solely responsible for any such repairs or parts and you may void this Warranty. Routine maintenance and related items, as well as minor adjustments or damage caused by your installer either during delivery or installation, are excluded from this Warranty. For purposes of this Warranty, minor scratches will not be considered a defect.

If you would like to submit a Warranty claim, notify Clopay Customer Service promptly after discovery of the defect by sending an email to warranty@clopay.com or calling 800-225-6729. Please be prepared to send us a proof of purchase and complete description with photographs of any issues. YOU MUST REPORT ANY MANUFACTURING DEFECTS THAT ARE IMMEDIATELY OBVIOUS OR VISIBLE AT THE TIME OF INSTALLATION (SUCH AS INCORRECT OR INCONSISTENT PAINT COLOR, MANUFACTURING DEFECTS (E.G. SURFACE CONTAMINANT(S) OR SMUDGES), VISIBLE PHYSICAL DAMAGE, OR MAJOR SCRATCHES) WITHIN FORTY FIVE (45) DAYS FROM DELIVERY OR YOUR CLAIM MAY BE BARRED. Additional copies of our installation and maintenance instructions may be obtained by calling 800-225-6729.

UNDER NO CIRCUMSTANCES SHALL WE BE LIABLE FOR ANY CONSEQUENTIAL OR SPECIAL DAMAGES WHICH ANY PERSON OR ENTITY MAY INCUR OR CLAIM TO INCUR AS A RESULT OF ANY DEFECT IN THE PRODUCT OR IN ANY CORRECTION OR ALTERATION THEREOF MADE OR FURNISHED BY US OR OTHERS. OUR MAXIMUM LIABILITY UNDER THIS WARRANTY SHALL BE THE PURCHASE PRICE PAID TO US WITH RESPECT TO THE GARAGE DOOR TO WHICH SUCH WARRANTY IS CLAIMED. THE LIMITATION OF LIABILITY PROVISIONS HEREIN SHALL APPLY TO ANY AND ALL CLAIMS OR SUITS BROUGHT AGAINST US, INCLUDING ANY CLAIM BASED UPON NEGLIGENCE, BREACH OF CONTRACT, BREACH OF WARRANTY, STRICT LIABILITY OR ANY OTHER THEORIES UPON WHICH LIABILITY MAY BE ASSERTED AGAINST US.

This Warranty constitutes our entire and exclusive warranty as to the Product and is the sole and exclusive remedy for product defects in material and workmanship. We do not assume (and have not authorized any other person to assume on its behalf) any other warranty or liability in connection with any product covered by this warranty. We MAKE NO OTHER WARRANTIES, REPRESENTATIONS OR COVENANTS, EXPRESS OR IMPLIED, WITH RESPECT TO THIS PRODUCT, INCLUDING BUT NOT LIMITED TO WARRANTIES, REPRESENTATIONS OR COVENANTS AS TO WORKMANSHIP, DESIGN, CAPACITY, QUALITY, CONDITION, MERCHANTABILITY OR FITNESS FOR ANY PURPOSE OF THE PRODUCT, EXCEPT FOR ANY "IMPLIED WARRANTY" AS THAT TERM IS DEFINED IN THE MAGNUSON-MOSS WARRANTY-FEDERAL TRADE COMMISSION IMPROVEMENT ACT, SUCH IMPLIED WARRANTIES TO BE LIMITED IN DURATION TO A PERIOD OF ONE YEAR FROM THE DATE OF PURCHASE.

This Warranty gives you specific legal rights, and you may also have other rights that vary from state to state. To the extent of any conflict between this Warranty and any other document, this Warranty shall control. If Warranty is provided in multiple languages, the English language version shall govern.



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DOOR INSTALLED ON DATE:

INSTALLED BY:

**CONTACT YOUR CLOPAY DEALER FOR YOUR
ANNUAL MAINTENANCE CHECK ON:**

**DOOR INSPECTION AND
MAINTENANCE CHECKLIST:**

	Years									
	1	2	3	4	5	6	7	8	9	10
Cleaned door.										
Waxed door.										
Visual inspection of door components.										
Lubricated all moving parts of the door.										

www.clopaydoor.com ■ 1-800-2CLOPAY (225-6729)

Patents can be viewed at <https://www.clopaydoor.com/patents-trademarks>

