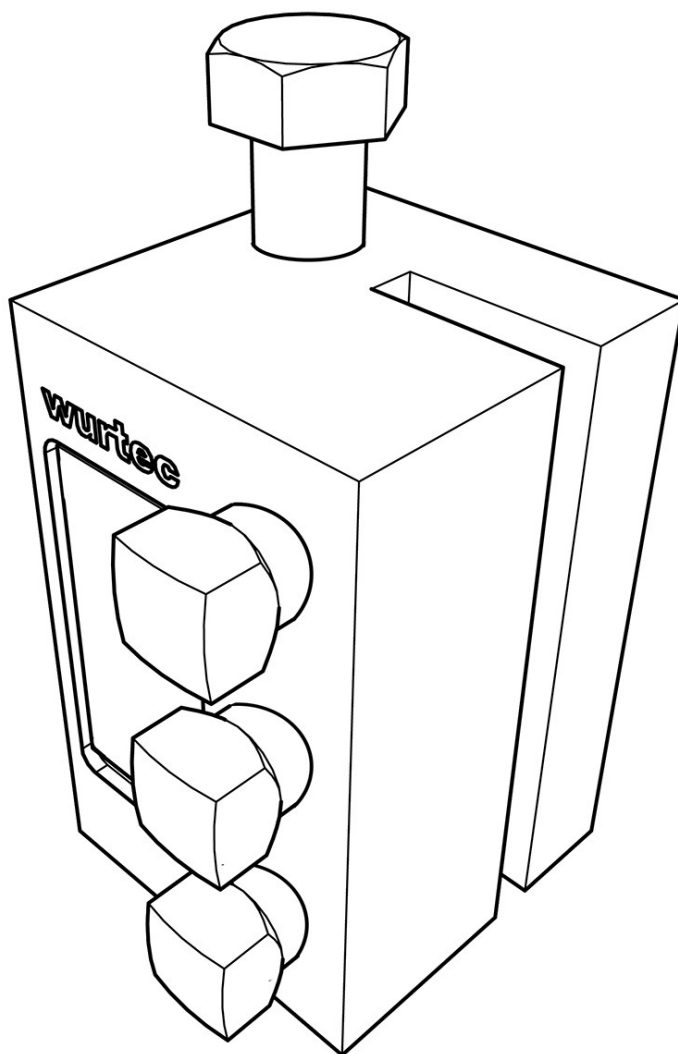


BI-PARTING DOOR SAFETY BLOCKS C €

Part No. 15-600



Revision: 04 | 04/2022 | Document No.: Original Instructions_15-600

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NOTICE

GENERAL WARNINGS

The equipment covered in this manual should only be installed, used, and serviced by qualified personnel trained in proper work and safety procedures. This manual is intended to assist such trained individuals in the installation and use of this equipment and is not intended as a substitute for proper training and experience.

This document or any other information regarding this equipment is not intended to cover all of the possible situations which may be encountered while using the equipment described herein. Should specific situations arise which are not covered by the information provided, or should the user desire further details, the specifics should be directed to Wurtec, Inc.

Note: In the effort of continuous product improvement, Wurtec, Inc. reserves the right to modify the design and specifications of this product at any time without notice.

WARNING

Failure to comply with the following guidelines can result in death or serious injury.

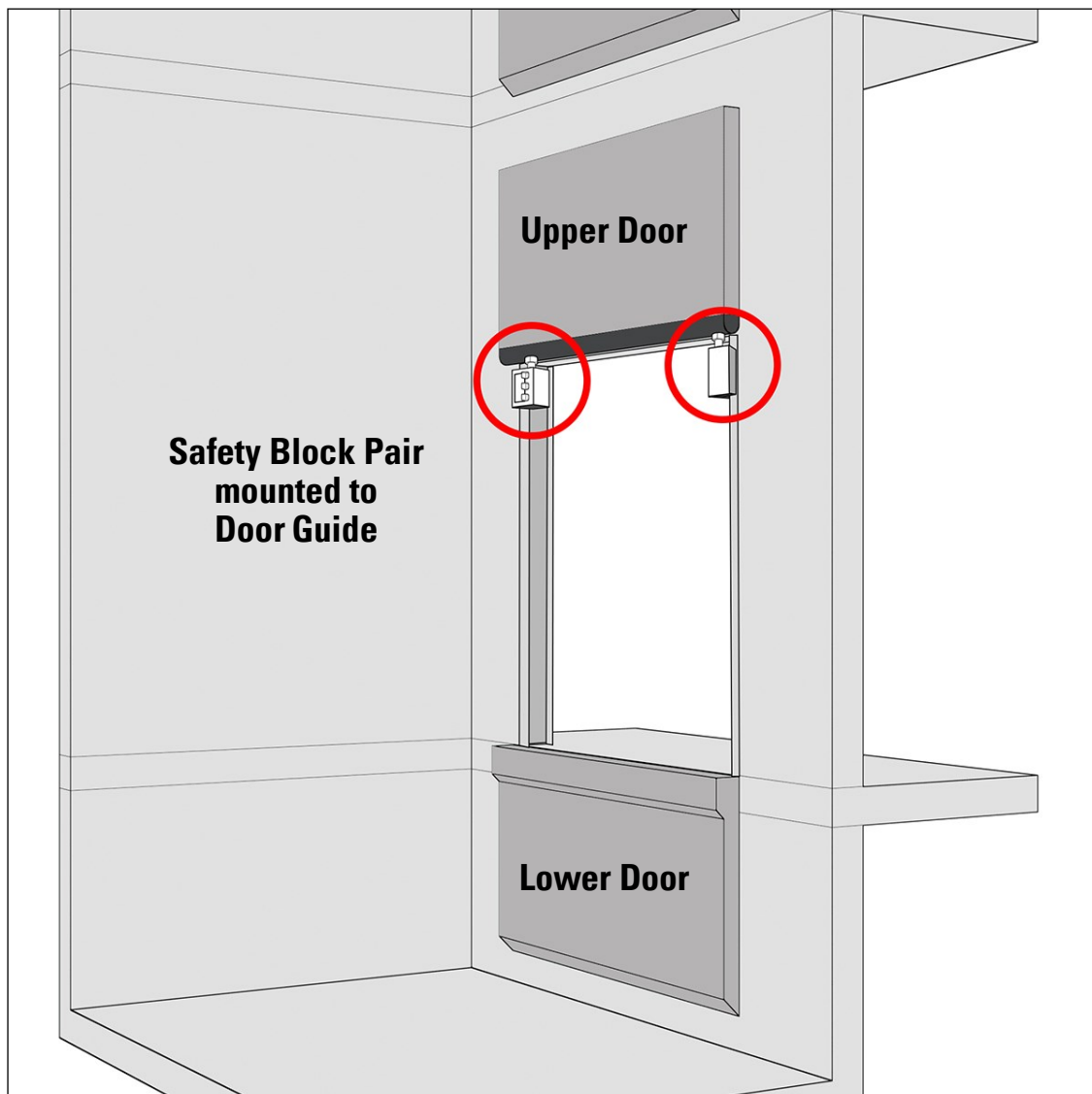
- Replace set screws after each use with 5/8-11 x 1-3/4" square head, cup point set screws.
- Set screws must be torqued to 70 ft-lb (94 Nm) to ensure proper grip.
- The blocks should be positioned either right below the upper door or above the lower door to minimize impact forces as the blocks are designed to withstand static loads.
- The doors must land on the vertical hex head cap screw to ensure proper support.
- Two blocks must be used simultaneously left and right of the doors to guarantee a safe working load of 6000 lb.
- Do not use this mechanical system for any other purpose than what it is intended for.
- The specified load capacity for each tool component is printed on an engraved label and permanently affixed to the tool body. **DO NOT USE** if the load capacity or torque rating labels are removed or damaged and unreadable.
- Max safe working load per block: 3000 lb (1361 kg)
- Max total safe working load: 6000 lb (2722 kg)
- Tighten all set screws to the prescribed torque of 70 ft-lb (94 Nm).
- Safety blocks can only be mounted on door guides 5/16" thick or less.

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EQUIPMENT DESCRIPTION & INTENDED USE

Wurtec's Bi-Parting Door Safety Blocks provide a safe way to open and secure bi-parting (vertically opening/closing) doors during maintenance or repair. Each block is installed on either side of the upper door, on the door guides. The upper door rests on the block and keeps the upper door propped open.

Pairs of blocks can securely hold up to 6,000 lbs (2722 kg).



Mounted Safety Blocks in Context

INSTALLATION / ASSEMBLY TOOLS REQUIRED

The following is the minimum required tools for installing and performing daily checks on the Wurtec rail blocks:

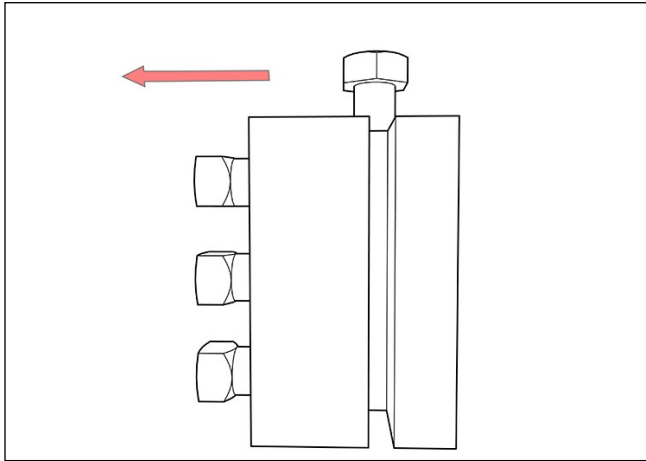
- Torque Wrench
- 3/4" 12-point sockets (square)
- Impact Driver or wrench

PERSONAL PROTECTIVE EQUIPMENT REQUIRED

The following PPE is recommended for installation:

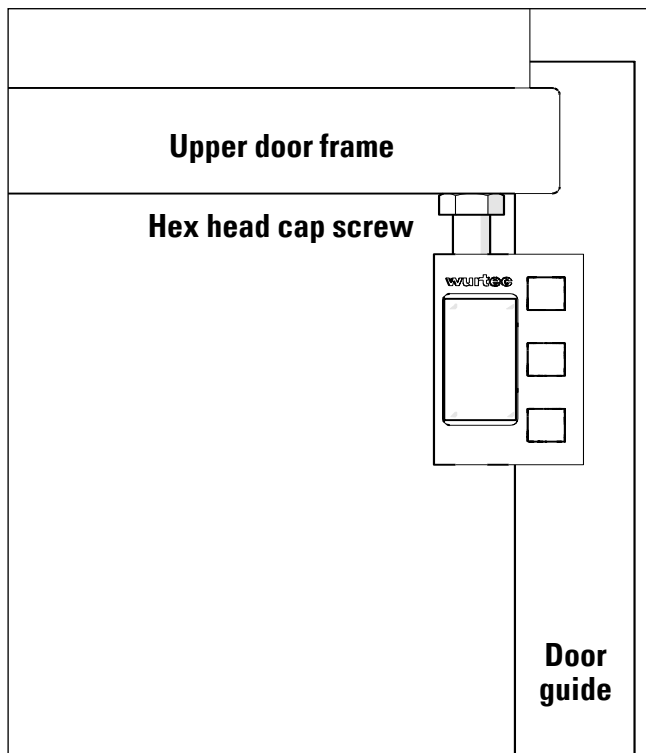
- Safety glasses
- Hard hat
- Abrasion-resistant gloves
- Steel toed boots
- Safety Vest
- Harness and attached lifeline

INSTALLATION INSTRUCTIONS



Step 1: Mounting the Safety Block

- Before installing, loosen all of the set screws until the ends are clear of the channel.
- Raise the upper door to the top of the sill.
- Place the safety block flush against the door guide on the sill. Raise the safety block up so the upper door is resting on the large hex head screws on the safety block.
- Hand tighten the set screws to keep the safety block in place.



Step 2: Securing the Safety Block

- Use a torque wrench to tighten all the set screws to the prescribed torque:
 - 70 ft-lbs (94 nm) for 3/4" bolts.
- Bi-parting door safety blocks need to be installed in pairs. Repeat this step to install a safety block on the other side of the sill. If needed, adjust the hex head cap screw to ensure the load is evenly distributed.

REMOVAL & STORAGE

Removing & Storage

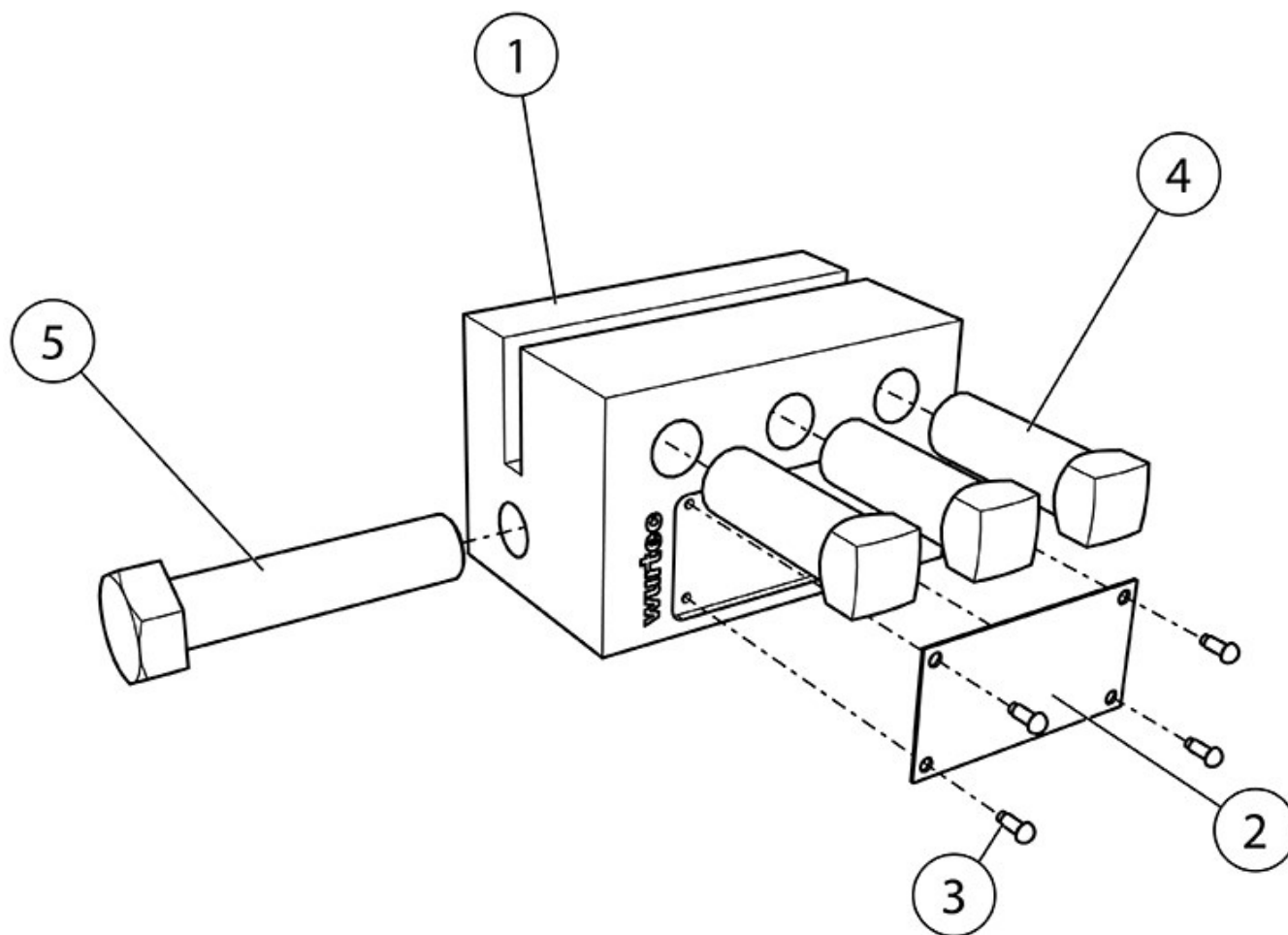
- Use a wrench or impact driver to loosen the set screws.
- Once the set screws are free of the channel, the safety block can be pulled off of the rail.
- Wurtec recommends replacing set screws regularly. To order additional set screws, please call Wurtec Sales - 1-800-837-1066.
- Check the safety block and hardware for damage or wear.
- Store in a safe, dry location.

DAILY CHECKS & MAINTENANCE

Daily Checks and Maintenance

- Verify that the safety blocks are correctly mounted on the door guides before use.
- Ensure that the door being supported is evenly resting on the hex head cap screws.
- The safety blocks are designed to hold static loads. Minimize impact forces on the blocks.
- Check all hardware before use.
- Ensure that the set screws are tightened to the prescribed torque (70 ft-lb / 90 Nm).
- Ensure that the set screws are sharp and intact before use. Discard and replace screws regularly.

BILL OF MATERIALS



Item	Qty	Part No.	Description	Size	Length	Spare / Wear
1	1	15-10030583	BI-PARTING DOOR SAFETY BLOCK	-	-	-
2	1	15-10036738	STICKER (BI-PARTING DOOR SAFETY BLOCK)	-	-	-
3	4	32213	#2-80 X 0.25 METALLIC DRIVE SCREW	#2-8	1/4"	SPARE
4	3	26160	SQUARE HEAD SET SCREW	5/8-11	1-3/4"	SPARE
5	1	15314	HEX HEAD CAP SCREW	5/8-11	2-3/4"	SPARE

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DECLARATION OF CONFORMITY**EC Declaration of Conformity**
CE**Manufacturer**

Wurtec Inc. (C/O Henning GmbH & Co KG)
Loher Str 26A & 30A
Schwelm
58332
Germany

Product description: Safety accessories for attaching to bi-parting doors.
Type: 15-600

Model: Bi-Parting Door Safety Block

The Wurtec Bi-Parting Door Safety Block is in conformity with the specification of the EN 2006/42/EG (article 2c and annex Va) and is made in accordance with general mechanical rules.

Person authorized to compile technical information and empowered to draw upon the declaration on behalf of the manufacturer:

Terry Rodebaugh
Wurtec Engineering Manager
Loher Str 26A & 30A
Schwelm
58332
Germany

Year of Affixation of **CE** marking: 2022

Toledo, Ohio USA 4-20-22
(place, date)

Director of Engineering
(undersigned, title)

[Signature]
(signature)