



# 03T.3

## SECURY AUTOMATIC DOOR LOCK & GRIPSET HANDLE

SECURY Automatic Cutout.....03T.3.2

SECURY Automatic Extension Cutout.....03T.3.3

Reverse Latches & Connect Automatic Extension..... 03T.3.4

Keepers .....03T.3.5

BERKELEY Gripset Handle Dimensions.....03T.3.8

Gripset Handle Cutout .....03T.3.9

Accessories .....03T.3.10

Mounting and Installation Instructions .....03T.3.11

Gripset Handle Dummy Conversion Instructions ..... 03T.3.26

Gripset 1 3/4" Conversion Instructions .....03T.3.27

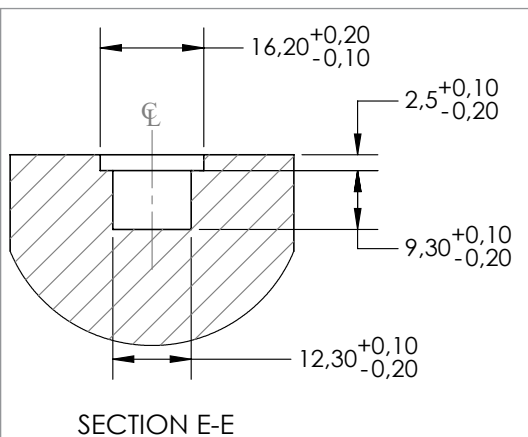
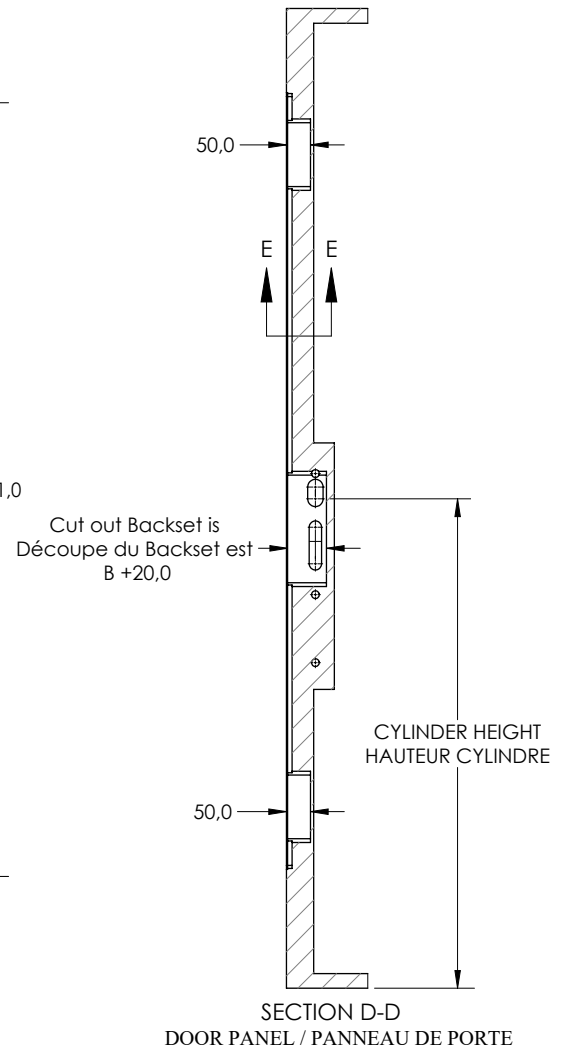
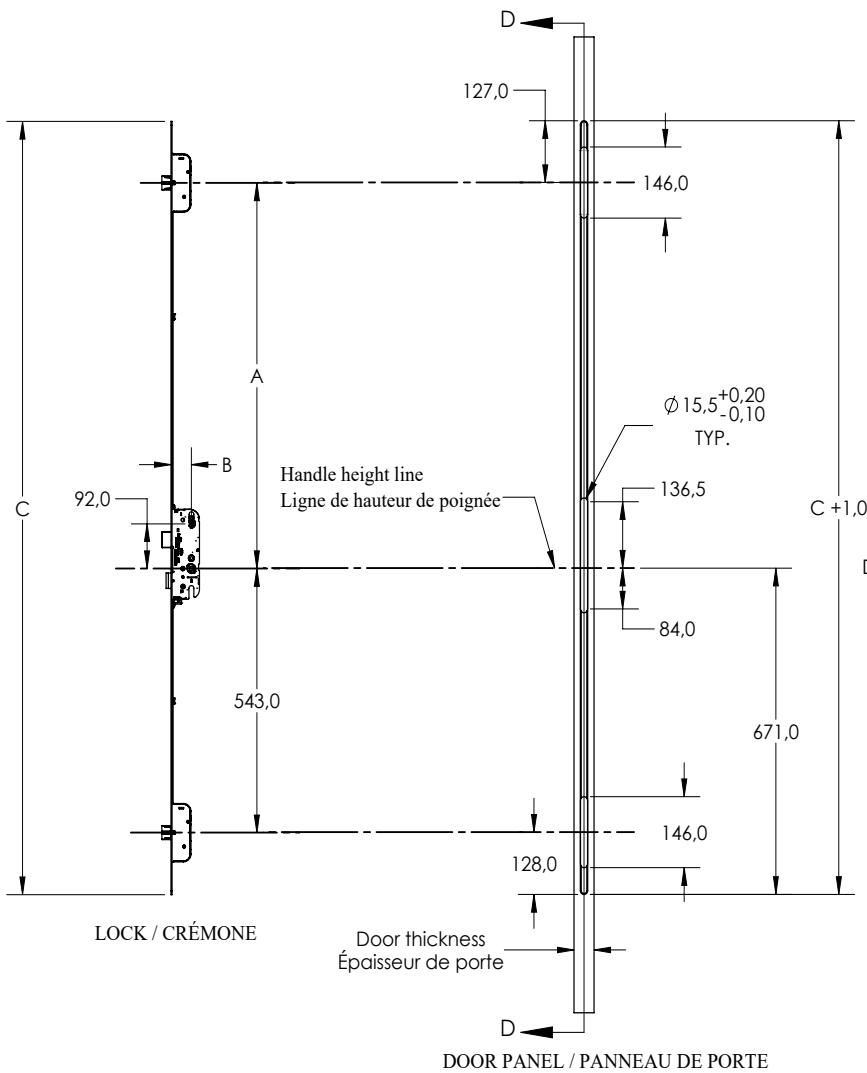
Gripset 2 1/4" Conversion Instructions ..... 03T.3.28

Gripset 2 3/4" Conversion Instructions ..... 03T.3.29

Gripset 3" Conversion Instructions ..... 03T.3.30

# Door Multi-point Locking System

SECURY Automatic Door Lock for Gripset



| Reference number | B     | A       | C       |
|------------------|-------|---------|---------|
| 6-35185-01-R-8B  | 60 mm | 792 mm  | 1590 mm |
| 6-35185-02-R-8B  | 60 mm | 1102 mm | 1900 mm |

## Notes:

When using lever handle operation, please check handle height first  
All dimensions must be verified on a prototype before production  
Observe the proper slab to jamb clearance of 3-4mm

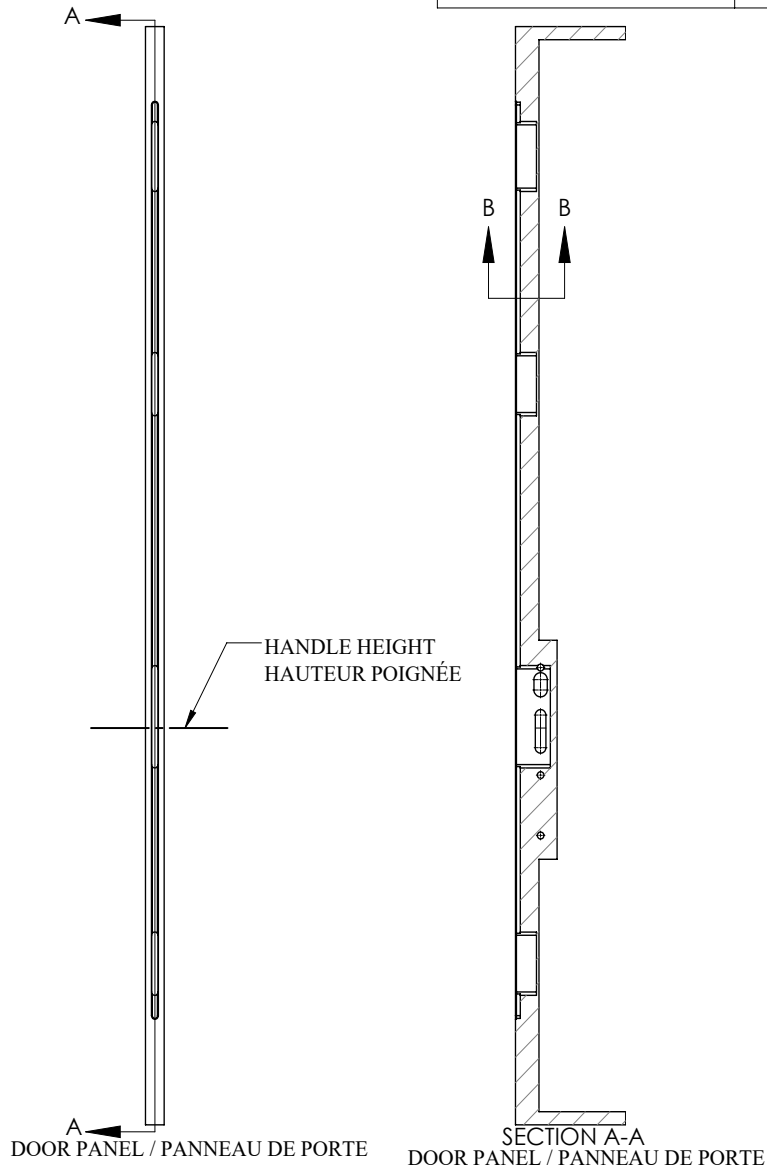
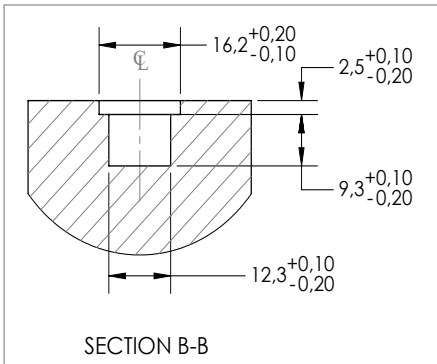
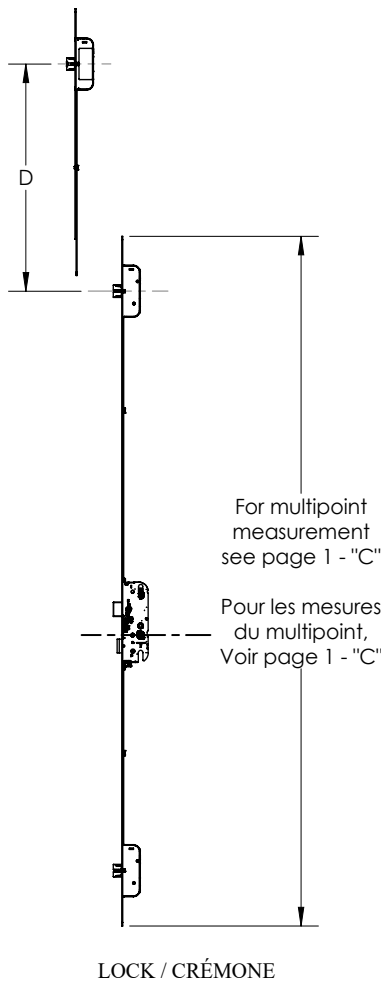
Veuillez d'abord vérifier la hauteur de la poignée avant d'utiliser la poignée à levier,  
Toutes les dimensions doivent être vérifiées sur un prototype avant production  
Respectez 3 à 4 mm de dégagement entre la porte et le montant de porte

# Door Multi-point Locking System

Extensions for SECURY Automatic Door Lock



| Reference number | D      |
|------------------|--------|
| 6-33479-04-0-8B  | 525 mm |
| 6-C5078-00-0-8B  | 800 mm |



## Notes:

All dimensions must be verified on a prototype before production  
Observe the proper slab to jamb clearance of 3-4mm

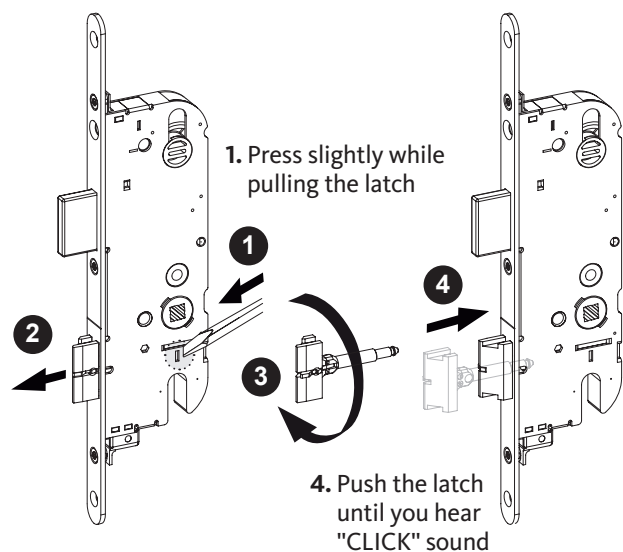
Toutes les dimensions doivent être vérifiées sur un prototype avant production  
Respectez 3 à 4 mm de dégagement entre la porte et le montant de porte

# Door Multi-point Locking System

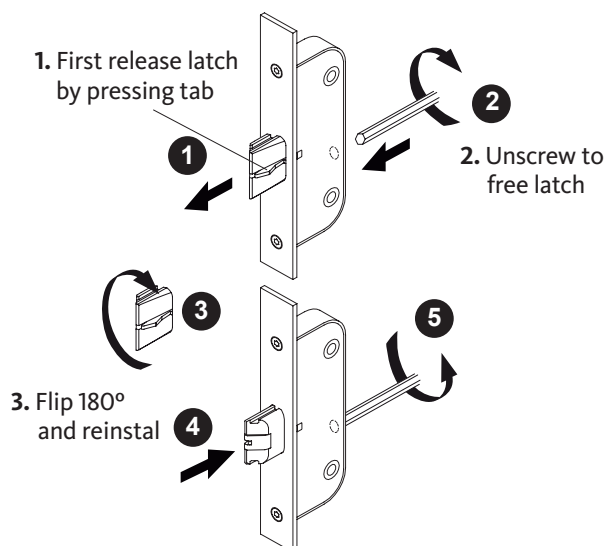
How to Reverse Latches & Connect Extension to Door Lock



## REVERSE LATCH (Use flathead screwdriver)

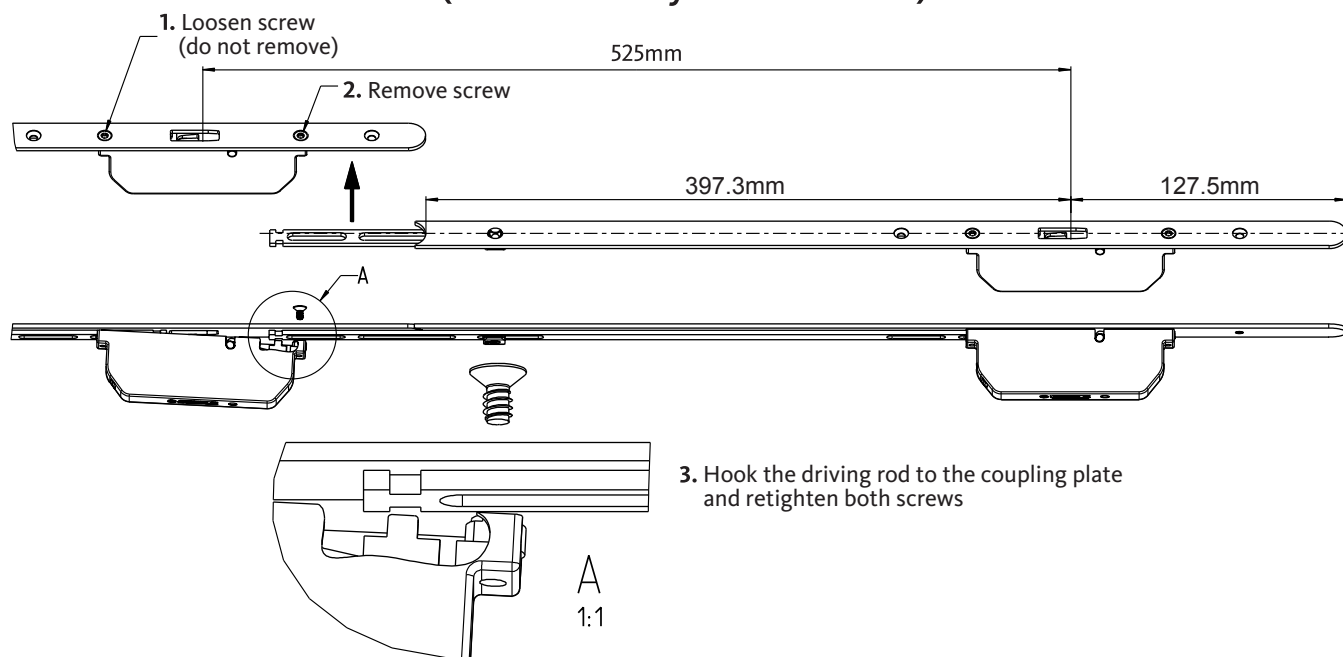


## REVERSE AUTOMATIC LATCHES (Use 4mm Allen T-key H-00345-04-0-0)



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## CONNECT SH2 & AUTOMATIC EXTENSIONS TO DOOR LOCK (Use Torx 15 T-key H-00346-15-0-0)

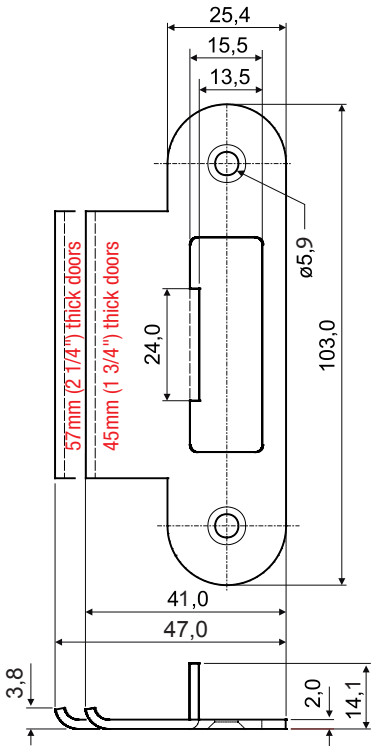






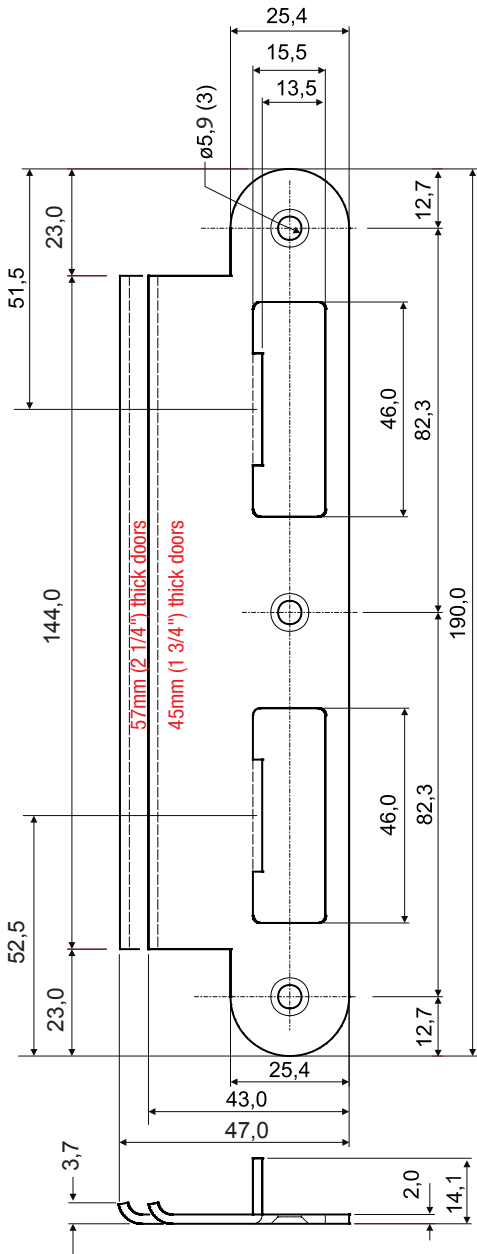
Top & Bottom Keeper

| Description                          | Part Number    |
|--------------------------------------|----------------|
| Keeper for 45mm (1 3/4") thick doors | 9-C4776-45-0-* |
| Keeper for 57mm (2 1/4") thick doors | 9-C4776-57-0-* |



Middle Keeper

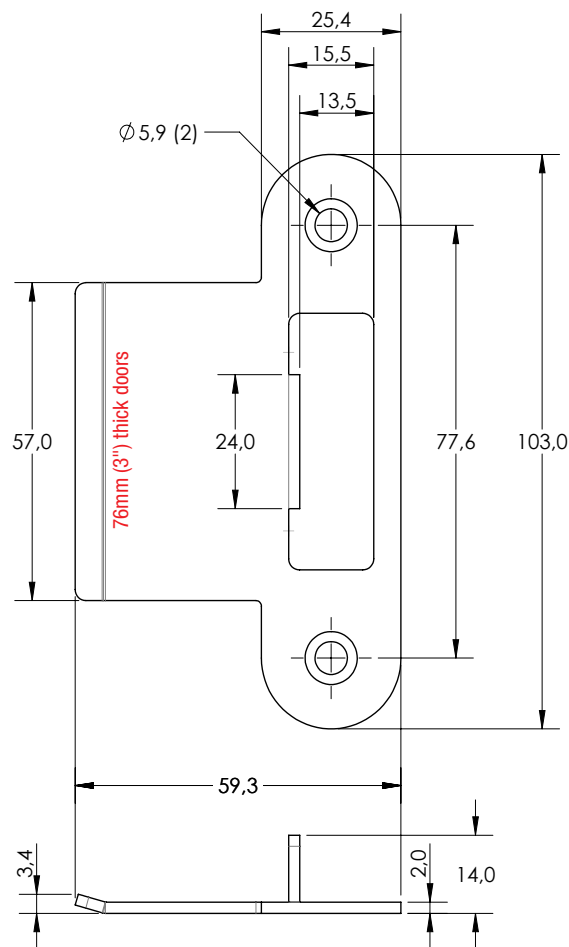
| Description                          | Part Number    |
|--------------------------------------|----------------|
| Keeper for 45mm (1 3/4") thick doors | 9-C4777-45-0-* |
| Keeper for 57mm (2 1/4") thick doors | 9-C4777-57-0-* |





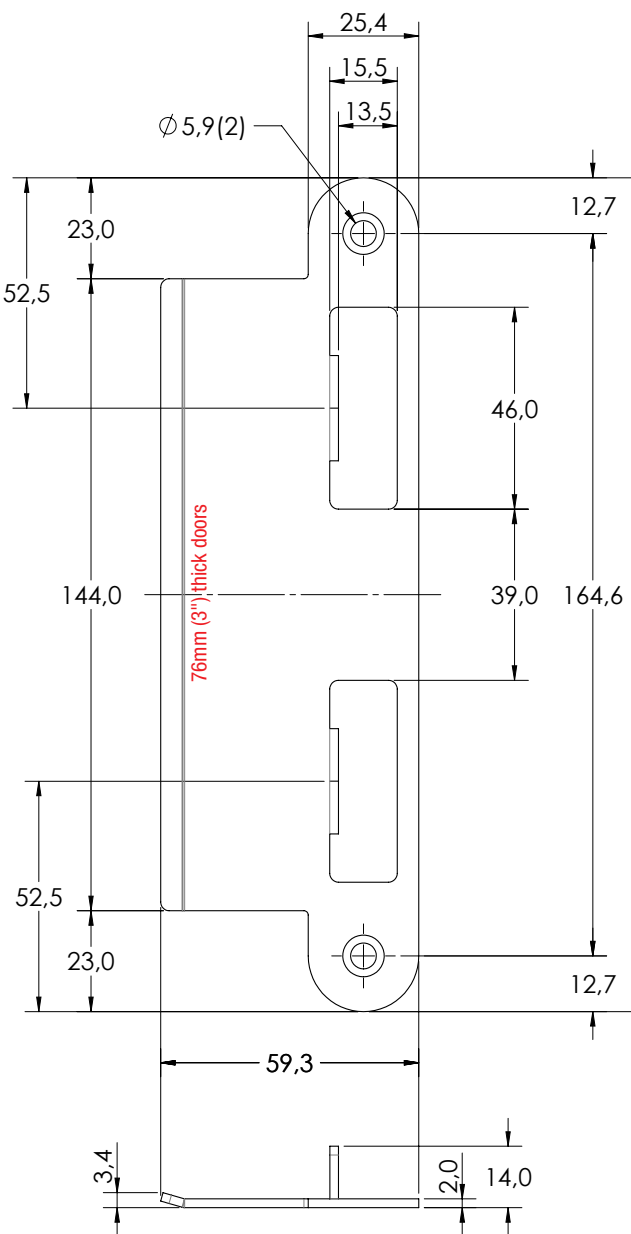
Top & Bottom Keeper

| Description                         | Part Number     |
|-------------------------------------|-----------------|
| Keeper for 76mm<br>(3") thick doors | 9-C4716-59-0-8B |



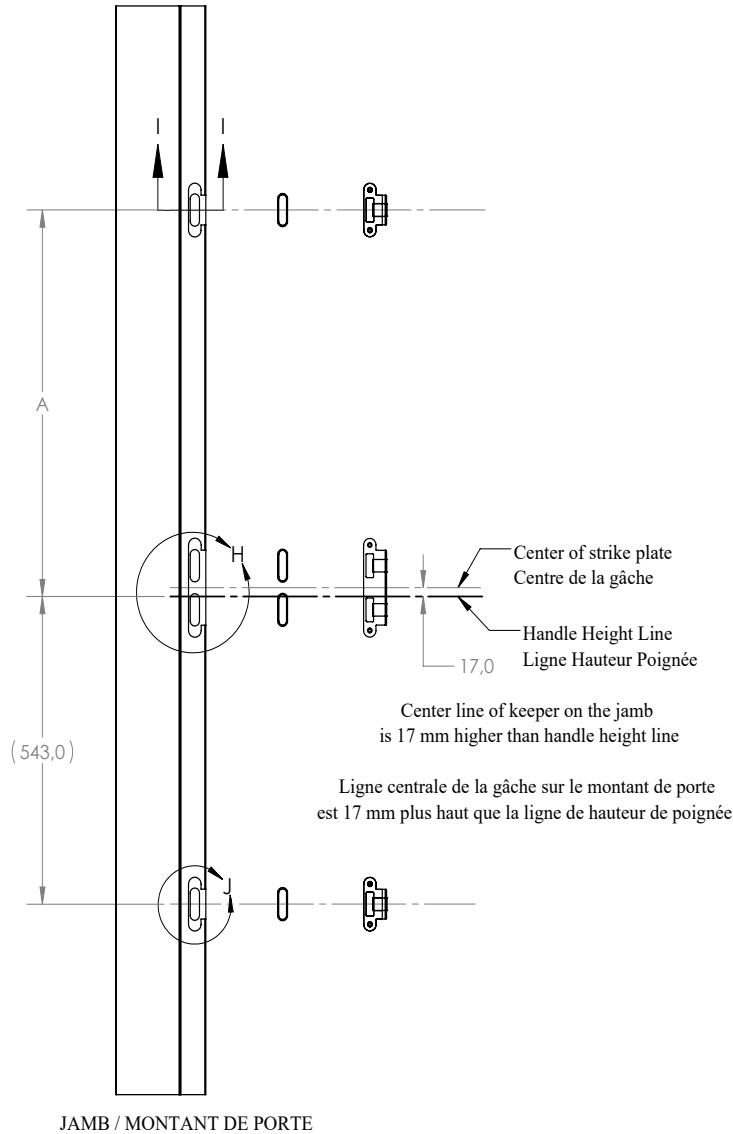
Middle Keeper

| Description                         | Part Number     |
|-------------------------------------|-----------------|
| Keeper for 76mm<br>(3") thick doors | 9-C4717-59-0-8B |

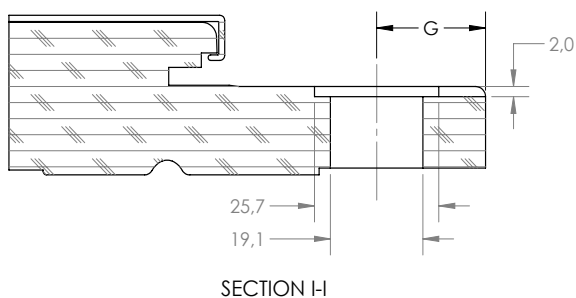
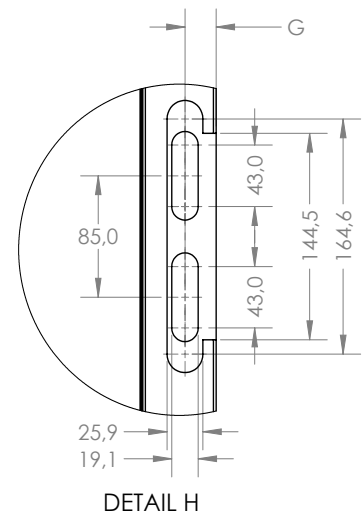
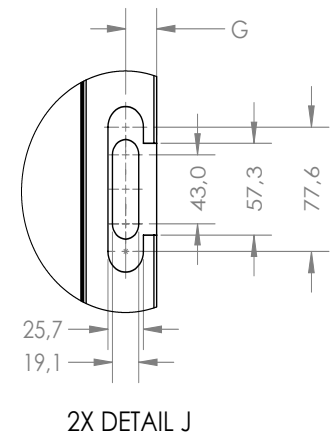


# Door Multi-point Locking System

Keepers



| Door Thickness | G       |
|----------------|---------|
| 1 3/4"         | 22.5 mm |
| 2 1/4"         | 28.5 mm |
| 3"             | 38.0 mm |



## Note:

Center line of door lock will position itself with the center line of the strike plate measurement - G  
Keepers' position must be as specified, otherwise it could alter the locking  
Latches should engage in the keepers without friction

La ligne centrale de la serrure de porte se positionnera avec la ligne centrale de la gâche - G  
La position des gâches doit être telle que spécifiée, sinon elle pourrait modifier le verrouillage  
Les pènes doivent s'engager dans les gâches sans friction

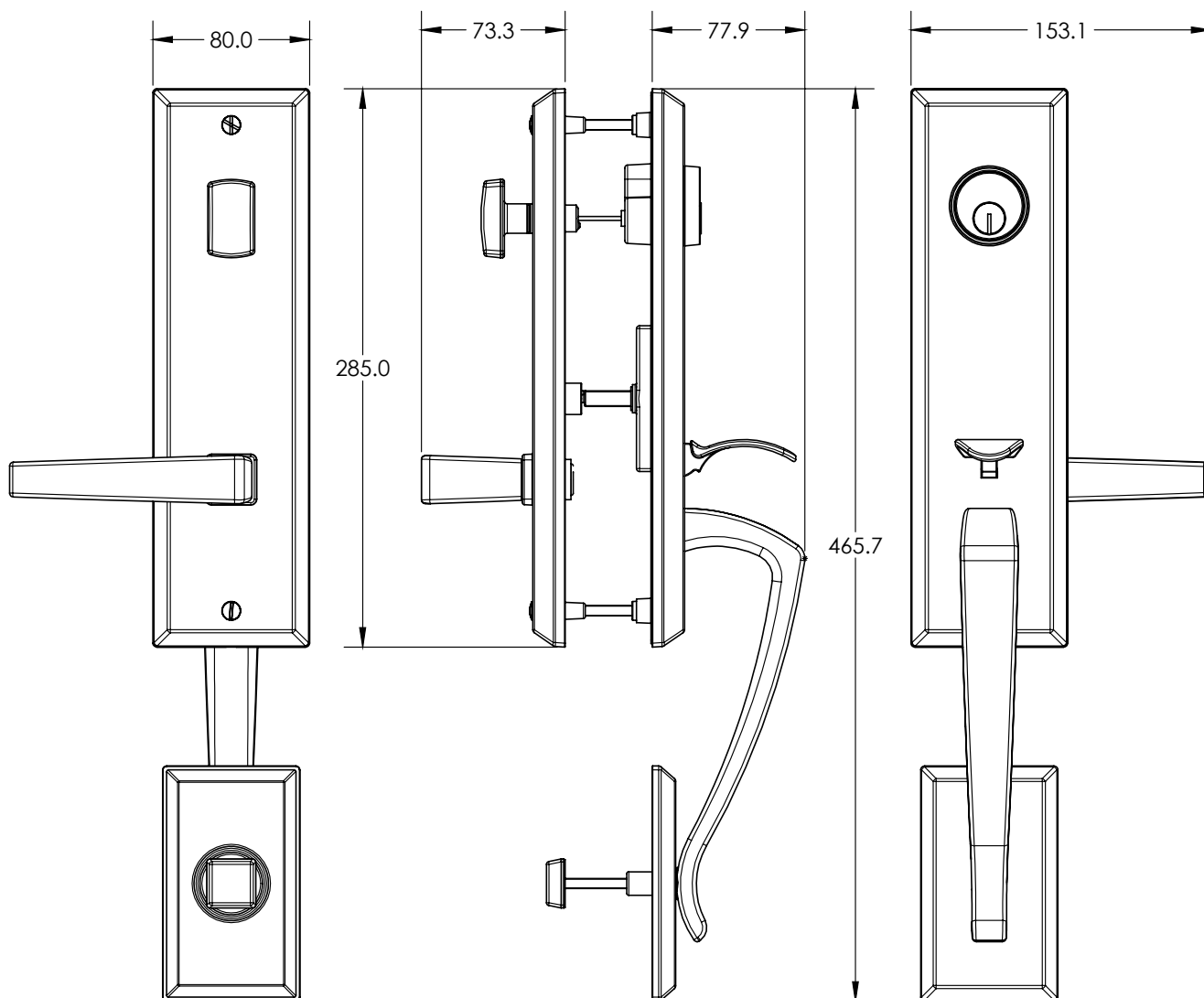
# Door Multi-point Locking System

## BERKELEY Gripset Handle Dimensions



### BERKELEY

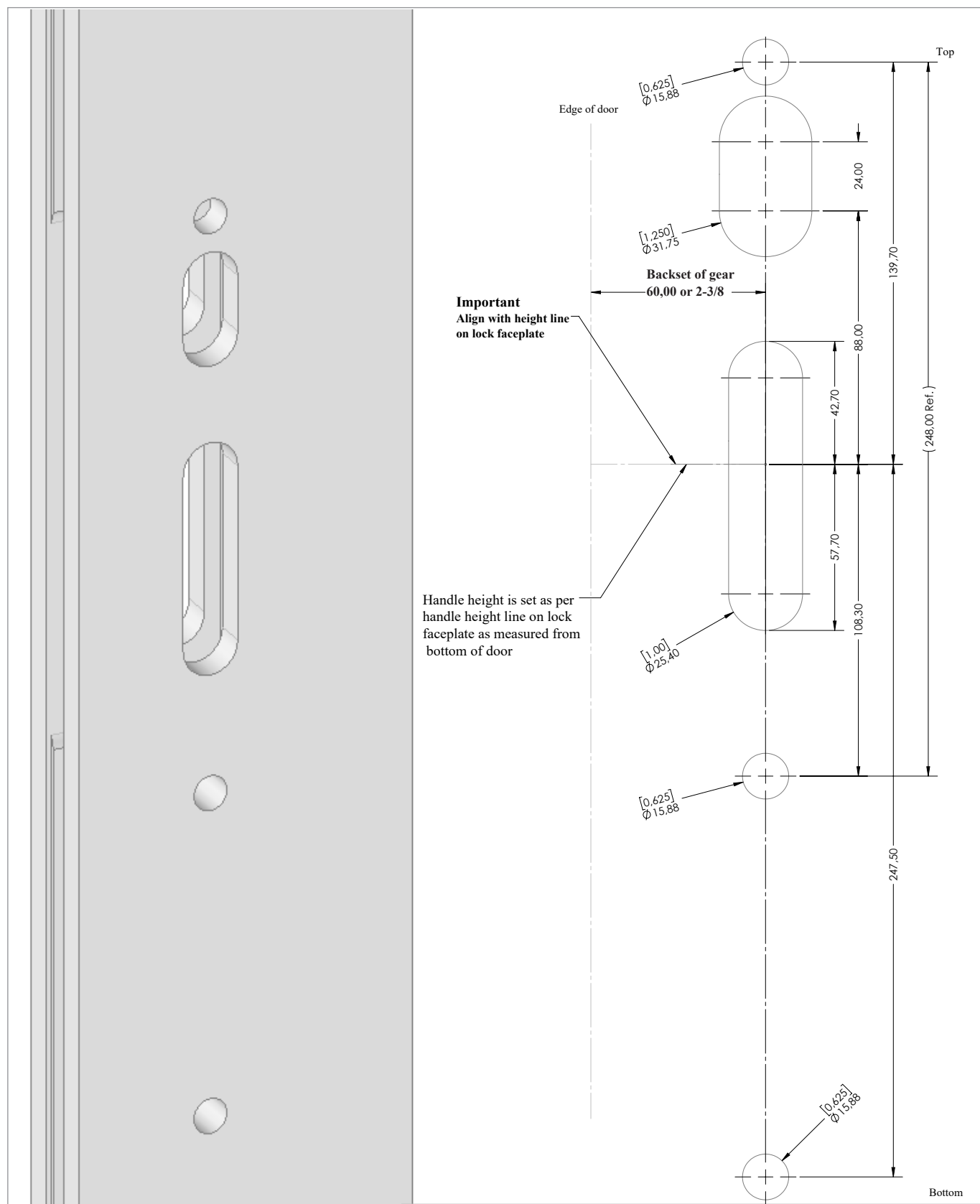
| Description    | Part Number    |
|----------------|----------------|
| Gripset handle | K-C2070-00-0-* |



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# Door Multi-point Locking System

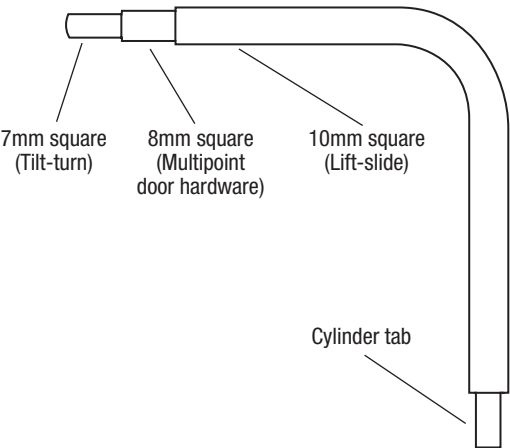
## Gripset Handle Cutout





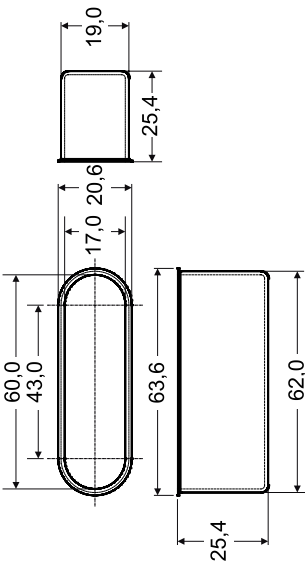
Construction Key

| Description      | Part Number    |
|------------------|----------------|
| Construction key | 9-U0001-01-0-0 |



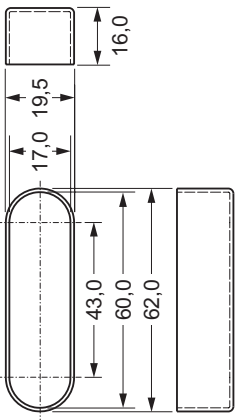
Plastic Cup - With Edge

| Description | Part Number    |
|-------------|----------------|
| Plastic cup | 9-C4765-00-0-6 |



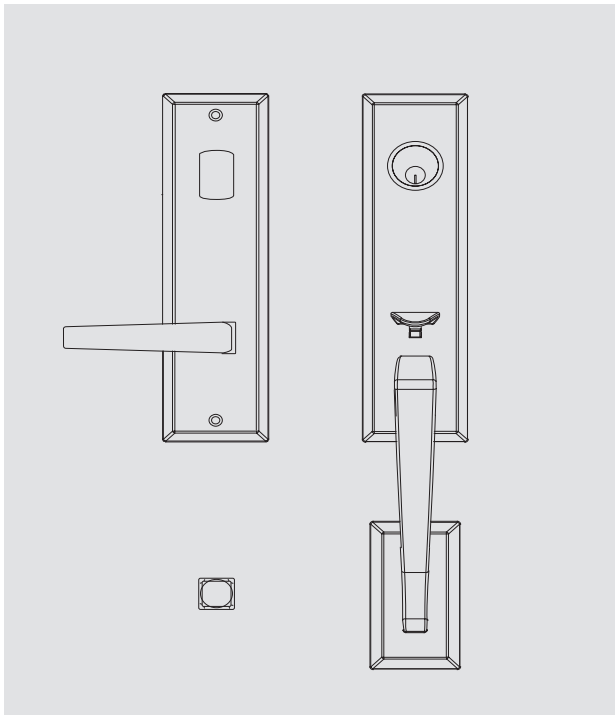
Plastic Cup - No Edge

| Description | Part Number    |
|-------------|----------------|
| Plastic cup | 9-C4765-00-A-6 |



# Door Multi-point Locking System

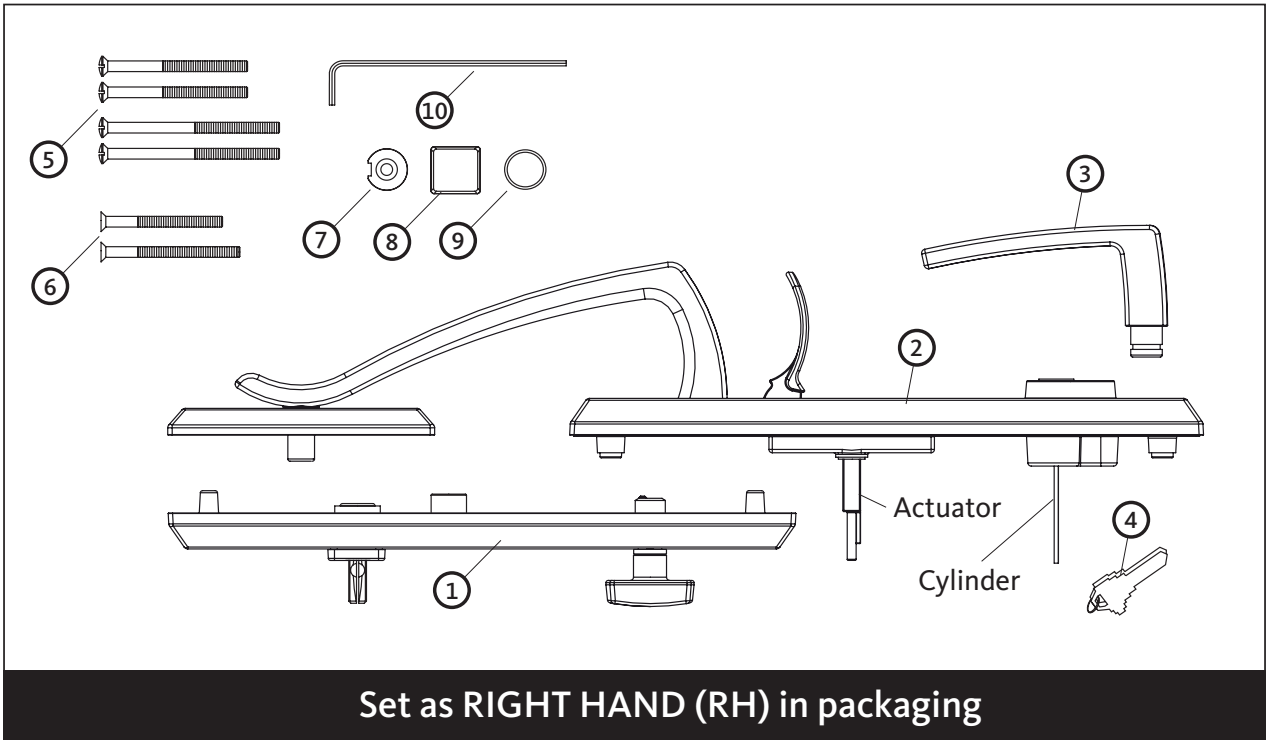
Mounting and Installation Instructions For BERKELEY



## What's in the box

| Pos | Qty | Description                                            |
|-----|-----|--------------------------------------------------------|
| ①   | 1   | Interior plate with knob                               |
| ②   | 1   | Exterior handle set with cylinder, actuator and gasket |
| ③   | 1   | Interior handle with set screw                         |
| ④   | 1   | Set of two keys                                        |
| ⑤   | 2   | M5 x 65mm installation screws for 1 3/4" doors         |
|     | 2   | M5 x 75mm installation screws for 2 1/4" doors         |
| ⑥   | 1   | M5 x 45mm bottom screw for 1 3/4" doors                |
|     | 1   | M5 x 60mm bottom screw for 2 1/4" doors                |
| ⑦   | 1   | Bottom screw washer                                    |
| ⑧   | 1   | Bottom screw cover with set screw                      |
| ⑨   | 1   | Handle nylon washer                                    |
| ⑩   | 1   | Allen key 2,5mm x 100mm                                |

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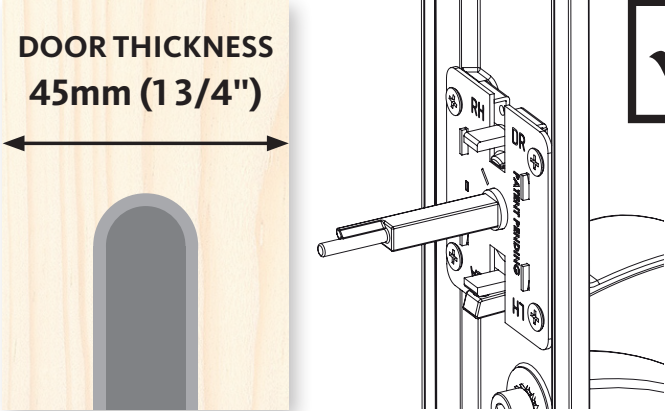


# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY - Door Thicknesses



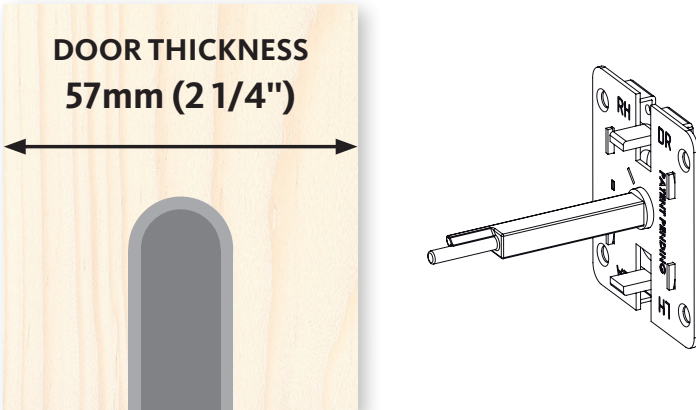
**DOOR THICKNESS**  
**45mm (1 3/4")**



**INCLUDED**

**ACTUATOR  
MOUNTED  
ON THE  
EXTERIOR  
PLATE**

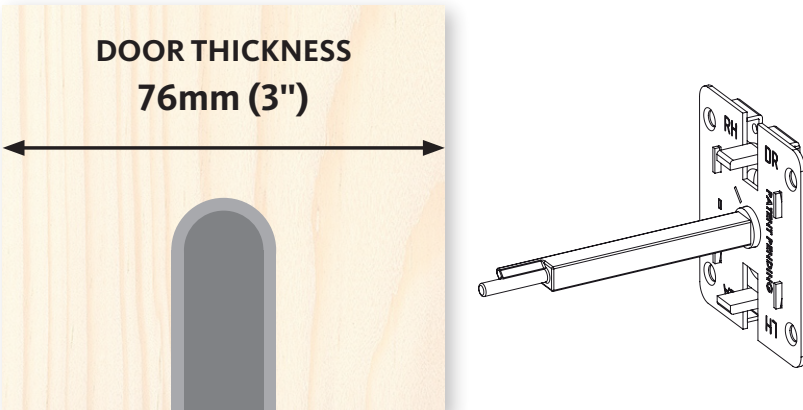
**DOOR THICKNESS**  
**57mm (2 1/4")**



**SOLD  
SEPARATELY**

**ACTUATOR KIT  
K-C2054-57-0-0**

**DOOR THICKNESS**  
**76mm (3")**



**SOLD  
SEPARATELY**

**ACTUATOR KIT  
K-C2054-76-0-0**

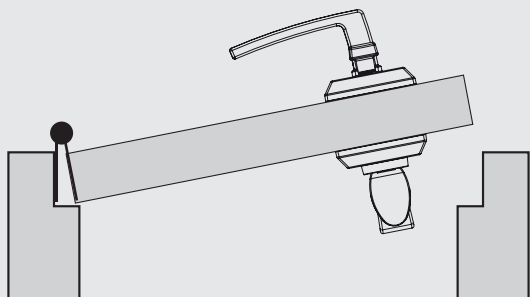


# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY - Door Openings

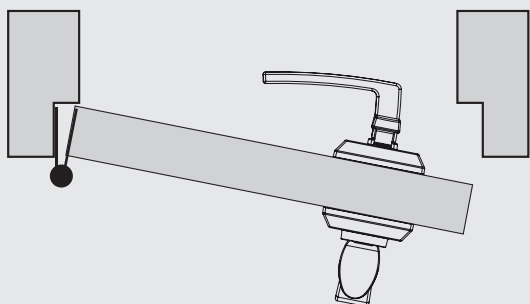


INSIDE



OUTSIDE

INSIDE

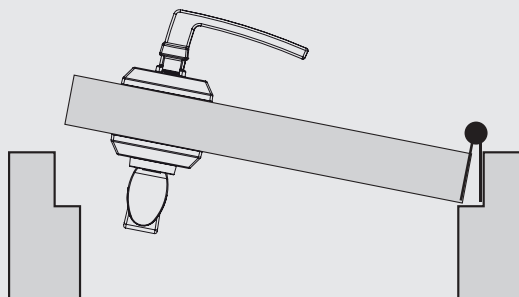


OUTSIDE

**LH**

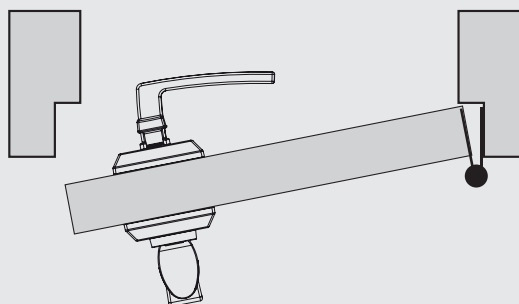
**LEFT HANDED DOOR  
START STEP 1**

INSIDE



OUTSIDE

INSIDE



OUTSIDE

**RH**

**RIGHT HANDED DOOR  
GO TO STEP 5**

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3

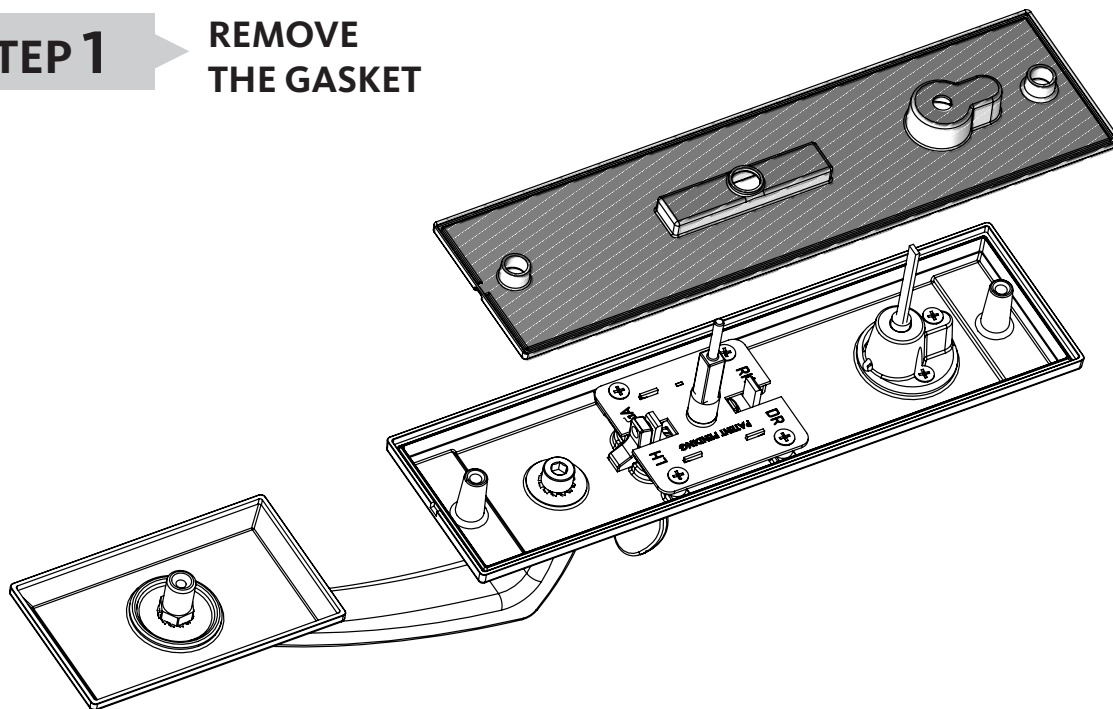
# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY



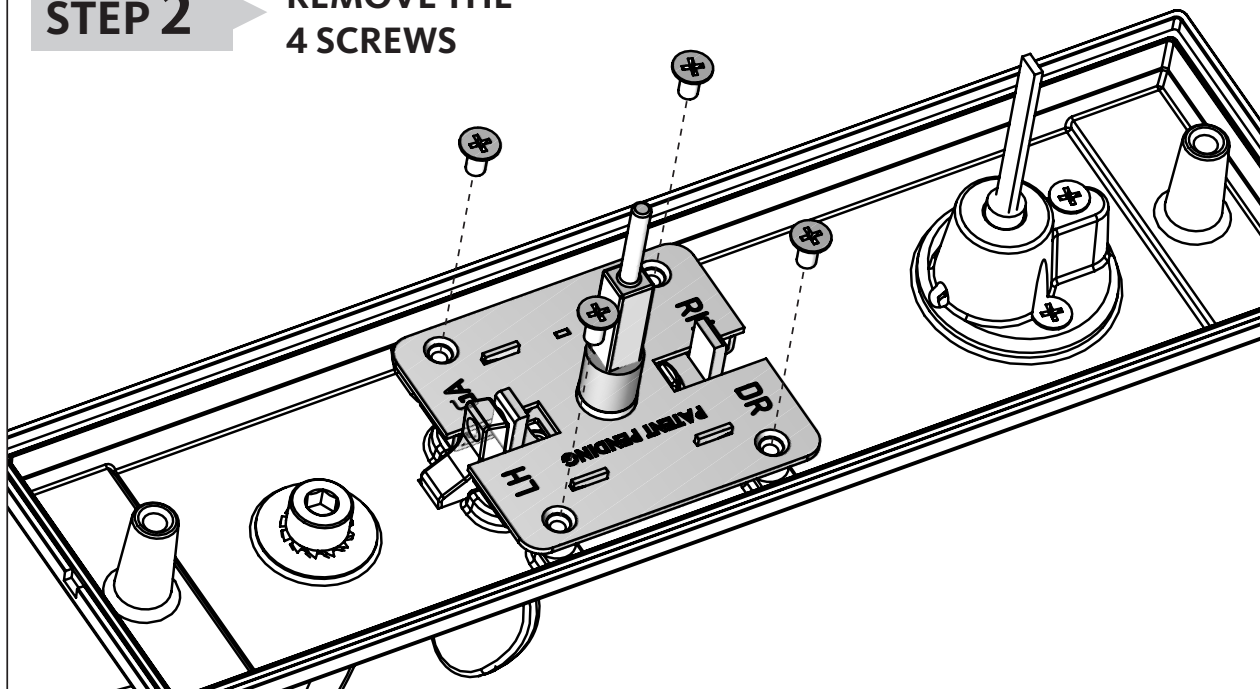
## STEP 1

REMOVE  
THE GASKET



## STEP 2

REMOVE THE  
4 SCREWS



03  
3

# Door Multi-point Locking System

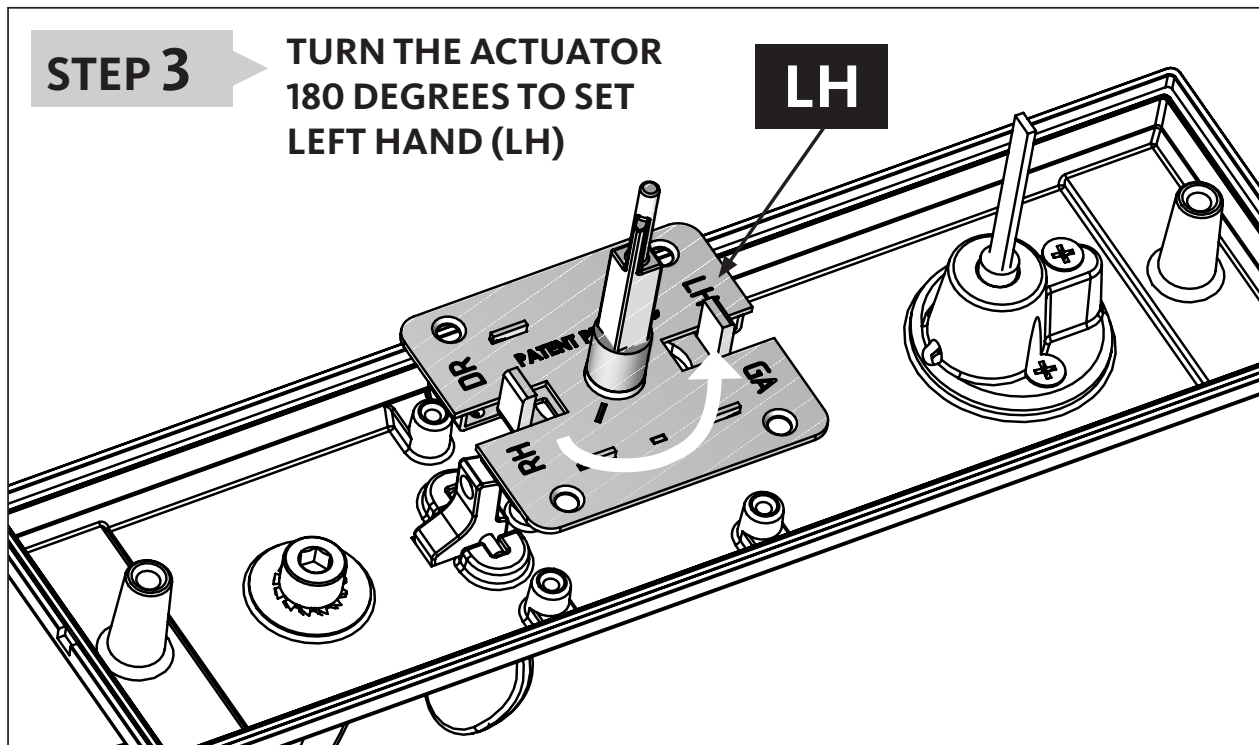
Mounting and Installation Instructions For BERKELEY



## STEP 3

TURN THE ACTUATOR  
180 DEGREES TO SET  
LEFT HAND (LH)

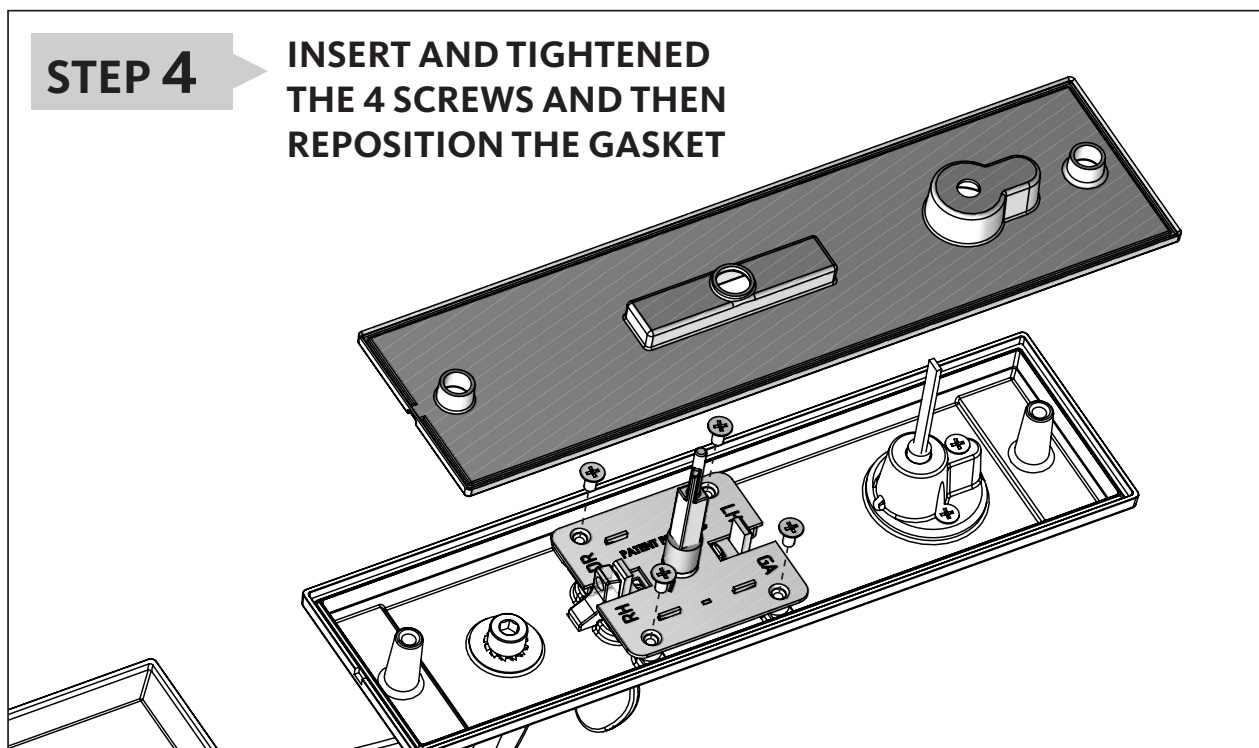
LH



03  
3

## STEP 4

INSERT AND TIGHTENED  
THE 4 SCREWS AND THEN  
REPOSITION THE GASKET



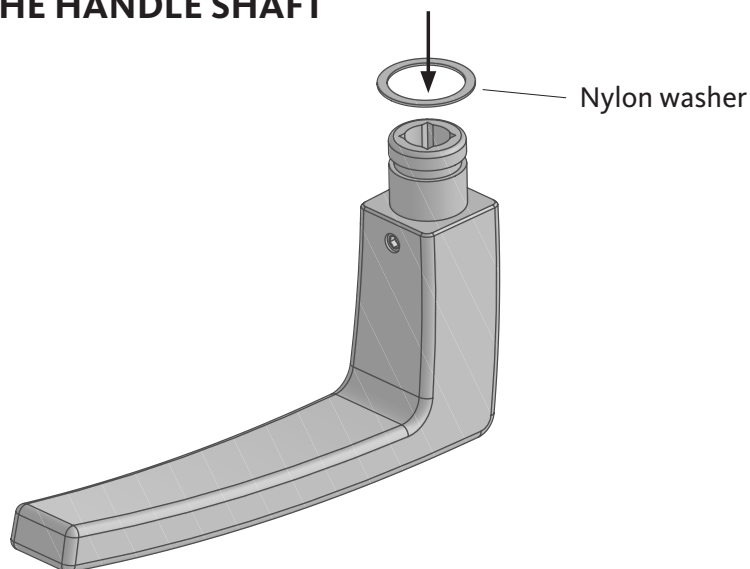
# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY



## STEP 5

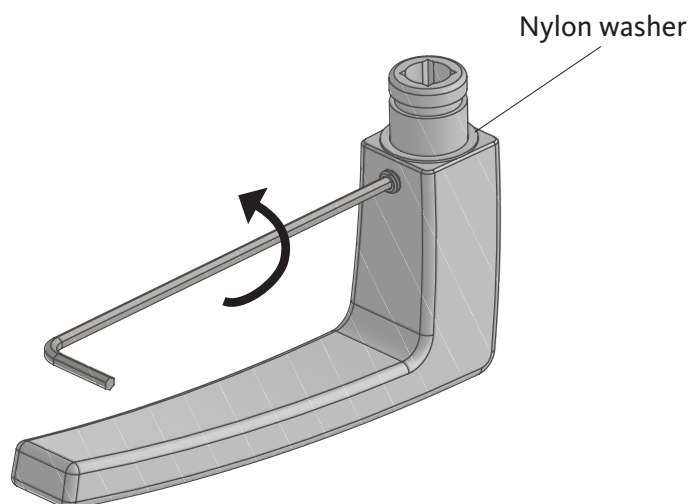
PLACE THE NYLON WASHER  
OVER THE HANDLE SHAFT



03  
3

## STEP 6

LOOSEN THE SET SCREW WITH  
2,5mm ALLEN KEY



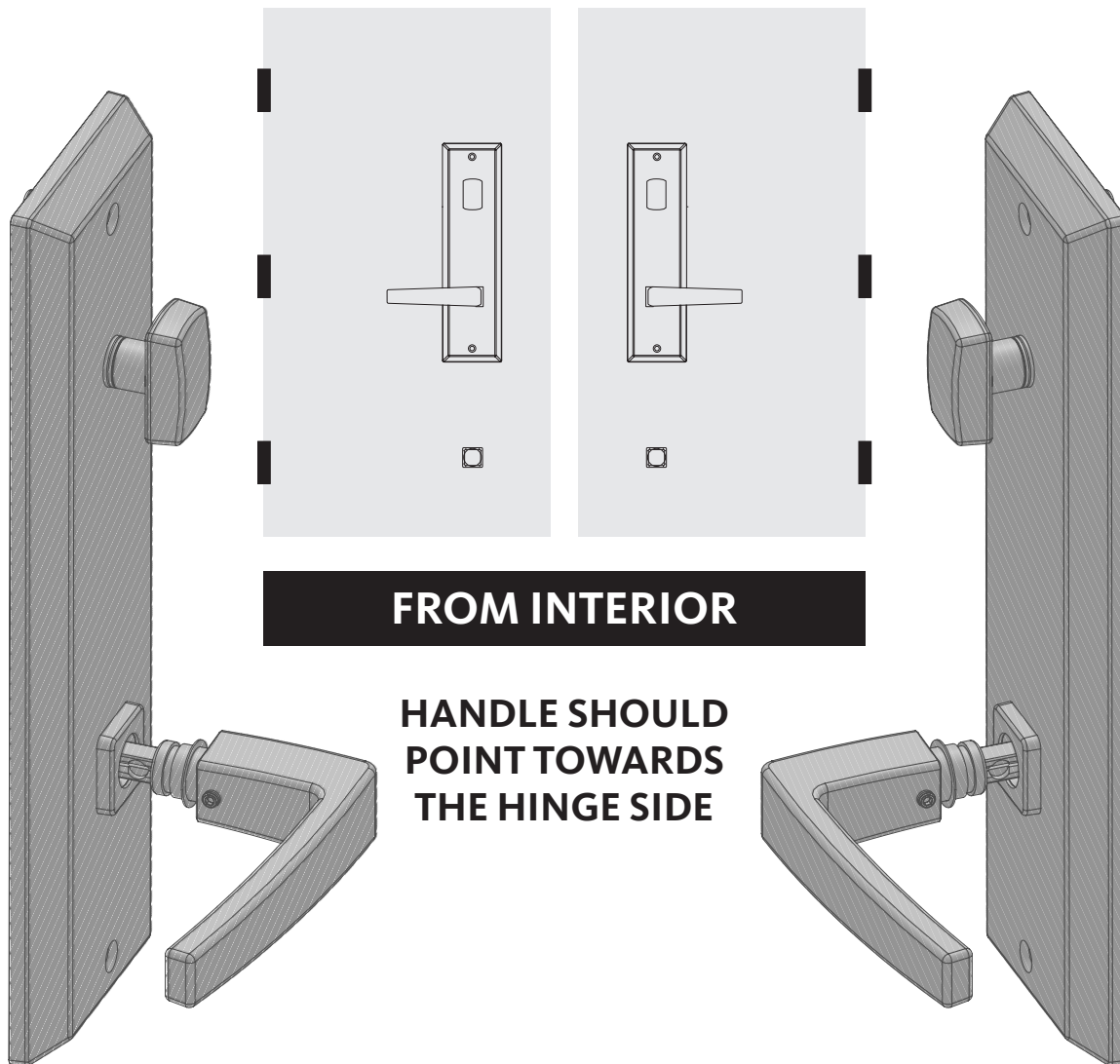
# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY



## STEP 7

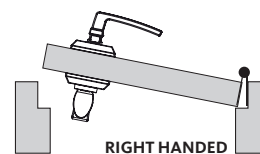
PLACE THE HANDLE  
OVER THE SPINDLE



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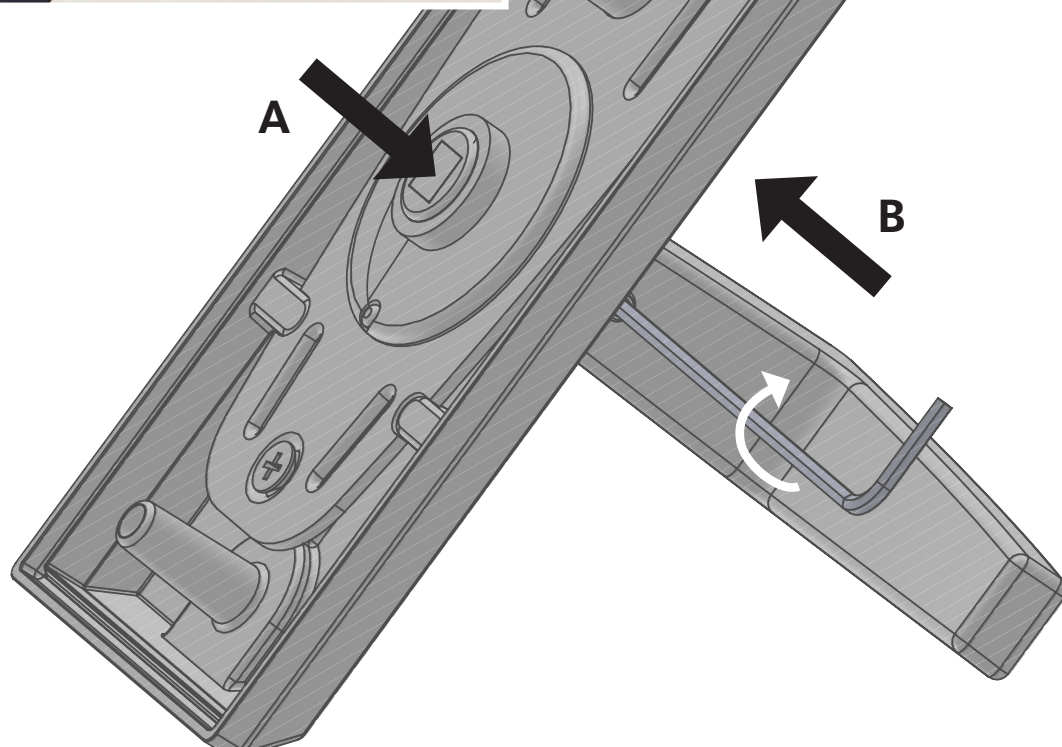
# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY



## STEP 8

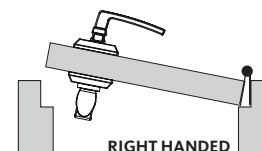
**COMPRESS BACK END OF THE SPINDLE (A) AND HANDLE (B) TOGETHER AND SECURELY TIGHT THE SET SCREW. TEST THE HANDLE!**



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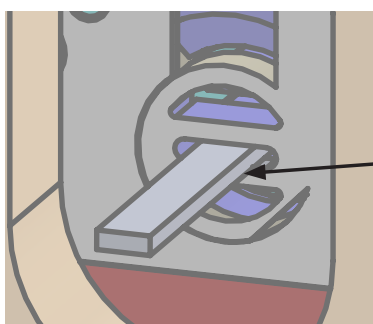
# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY

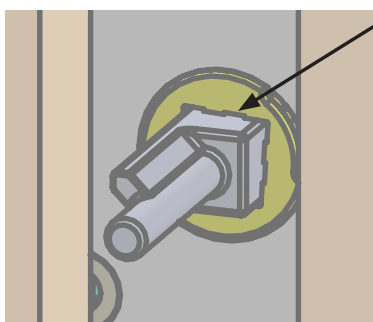


## STEP 9

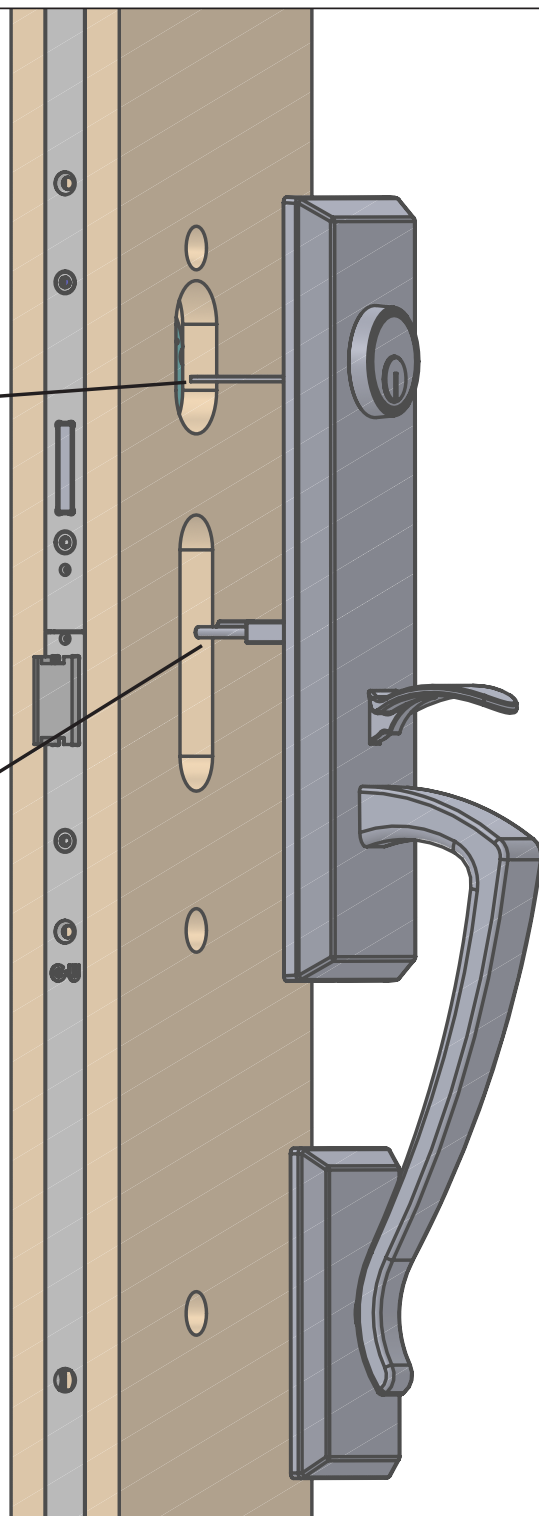
**POSITION THE EXTERIOR  
HANDLE ASSEMBLY IN  
FRONT OF THE CUTOUTS**



**PUSH THE CYLINDER  
TAIL THROUGH THE  
CYLINDER SLOT**



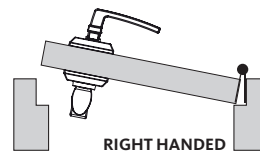
**AT THE SAME TIME  
PUSH THE SPINDLE  
THROUGH THE  
SPINDLE HOLE OF  
THE DOOR GEAR**



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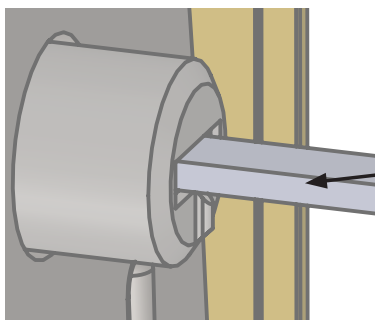
# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY

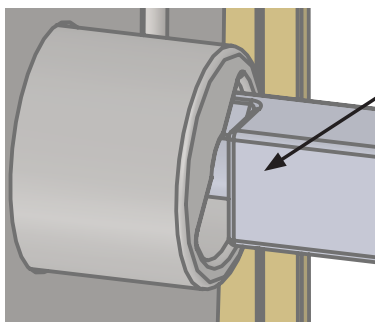


## STEP 10

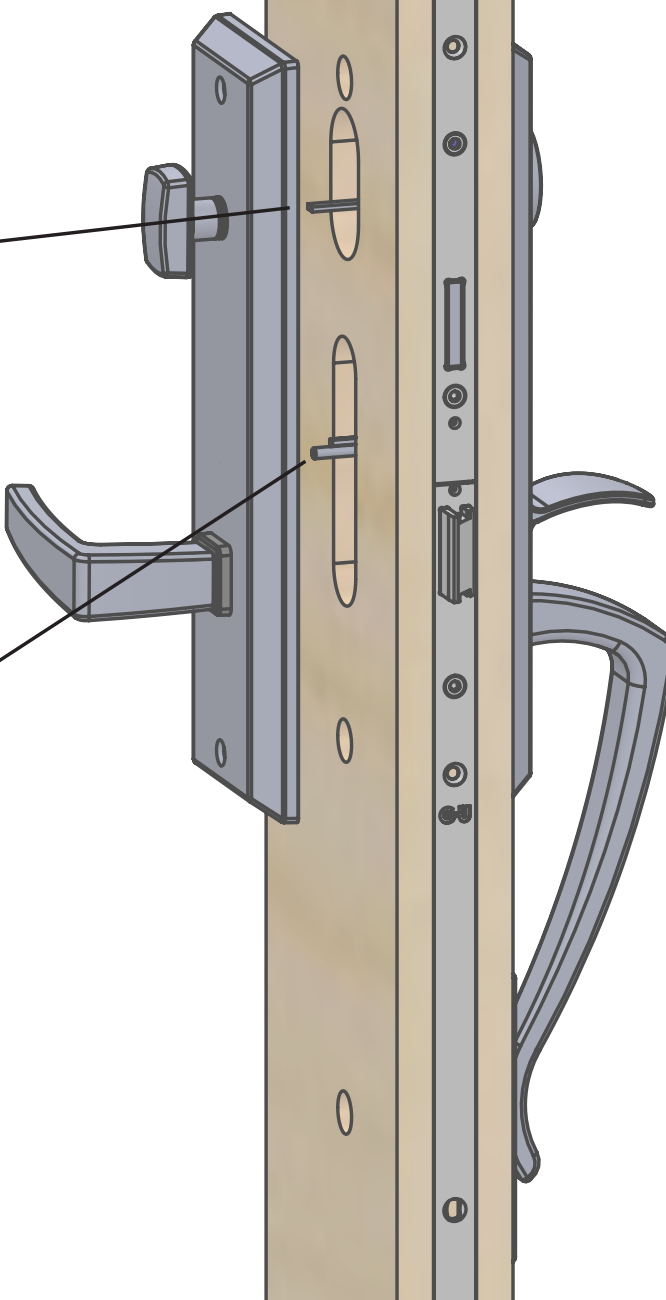
**POSITION THE INTERIOR  
HANDLE ASSEMBLY IN  
FRONT OF THE CUTOUTS**



**PLACE THE KNOB  
OVER THE CYLINDER  
TAIL PIECE**



**PLACE THE HOUSING  
OVER THE SPINDLE**

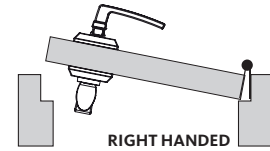


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# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY



RIGHT HANDED

## STEP 11

**FASTEN THE INTERIOR ASSEMBLY TO THE EXTERIOR ASSEMBLY**



**USE TWO M5 X 65mm  
FOR 1 3/4" DOORS**

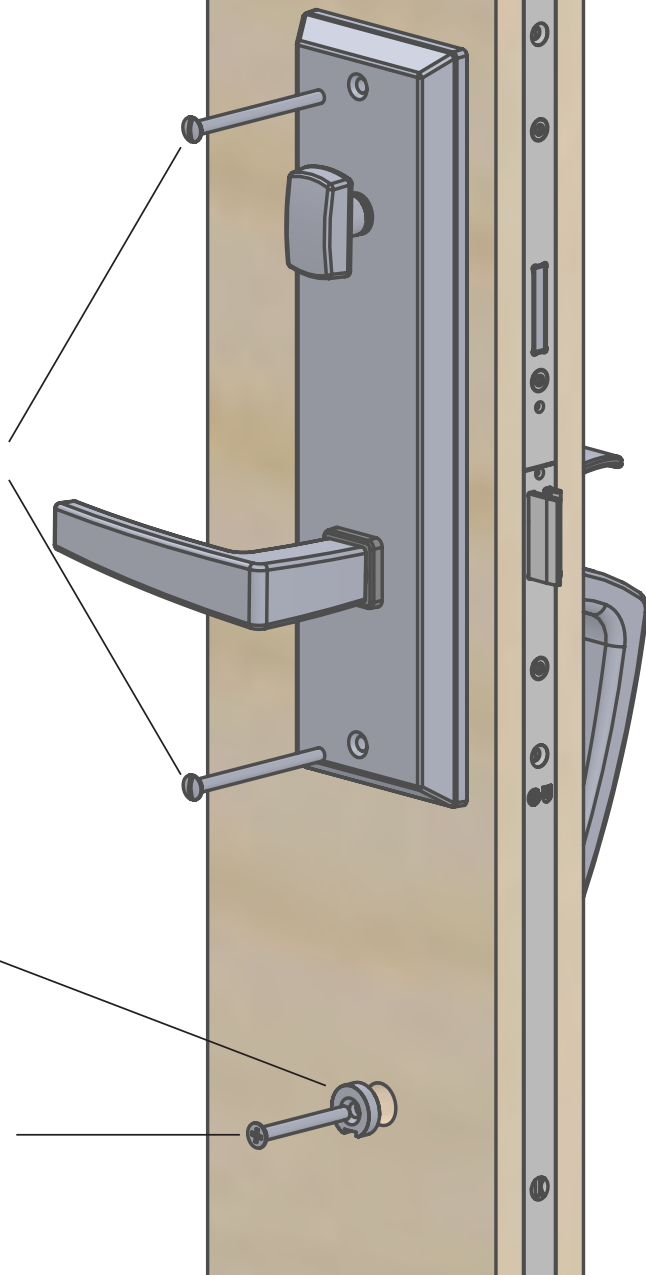
**USE TWO M5 X 75mm  
FOR 2 1/4" DOORS**



**USE M5 X 45mm  
FOR 1 3/4" DOORS**

**USE M5 X 60mm  
FOR 2 1/4" DOORS**

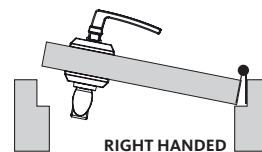
**SCREW WASHER**



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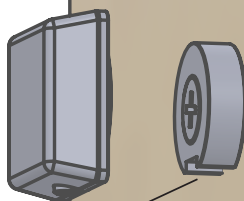
# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY



## STEP 12

THE SLOT ON THE  
SCREW WASHER  
MUST FACE DOWN  
TO RECEIVE THE  
SET SCREW



TIGHTEN THE SET  
SCREW WITH THE  
2,5mm ALLEN KEY



03  
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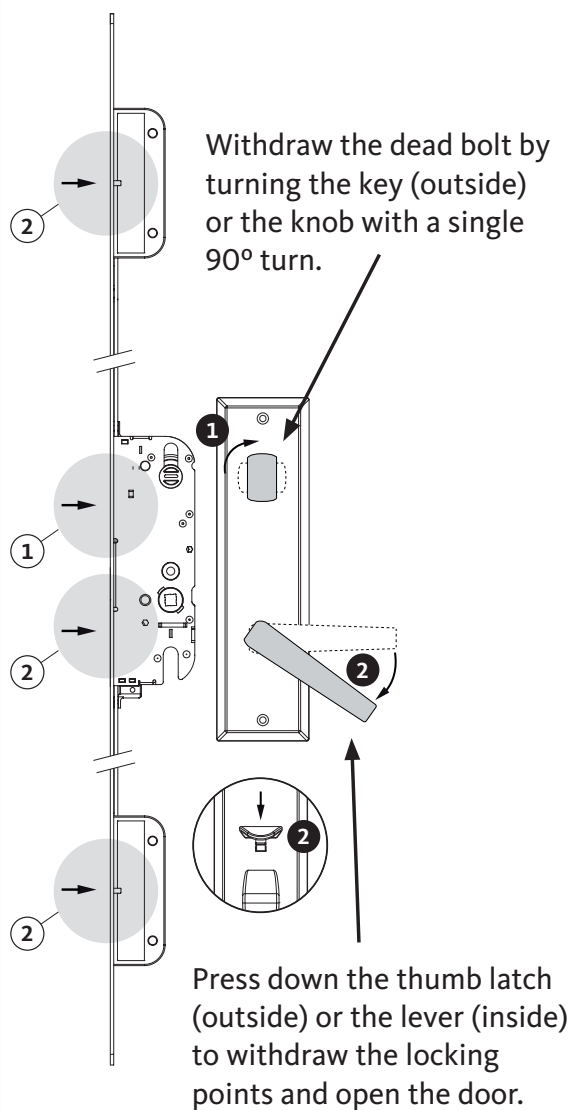
# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY

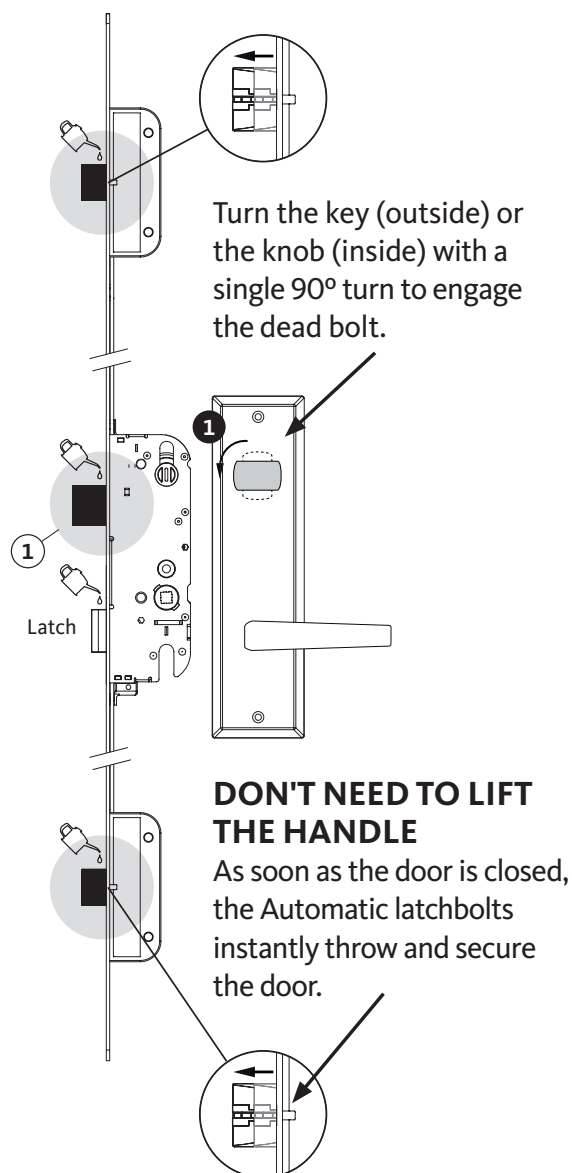


## STEP 13 KEEP DOOR OPEN WHEN TESTING THE OPERATION

### OPEN THE DOOR



### CLOSE THE DOOR



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## HANDLE TRIM

To prevent build-up of surface contaminates, possibly resulting in hardware surface deterioration; we recommend to wipe down with soft cloth all visible surfaces with warm water and mild soap. Then wipe the same surfaces with a clean cloth and warm water only and let surfaces dry completely.

For all finishes, it is strongly recommended to apply a non-abrasive automotive wax to protect the surface.

This procedure should be done a minimum of 2 times per year.

## MULTIPOINT DOOR LOCKS

In order to ensure the smooth operation of the lock over a long period of time, it is necessary to lubricate all movable parts and locking points using acid and resin free lubricants.

**The use of caustic cleansers or chemicals should be avoided.**



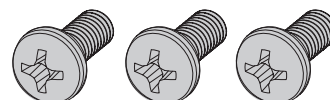
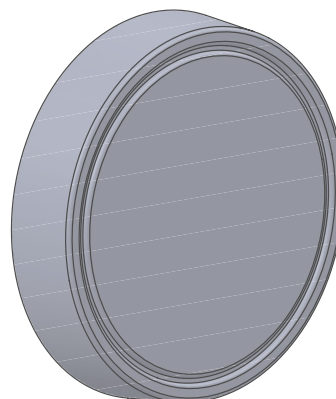
# Door Multi-point Locking System

Mounting and Installation Instructions For BERKELEY

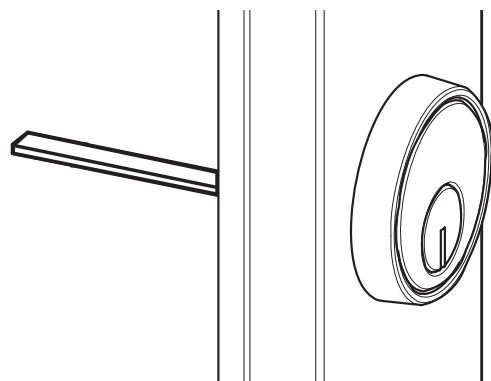


**FOLLOW THE CONVERSION INSTRUCTIONS THAT INCLUDED WITH THE KIT**

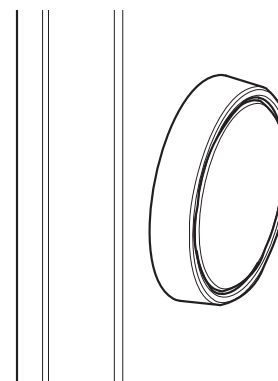
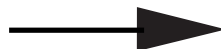
**CONVERSION KIT  
K-C2056-00-0-\***



03  
3



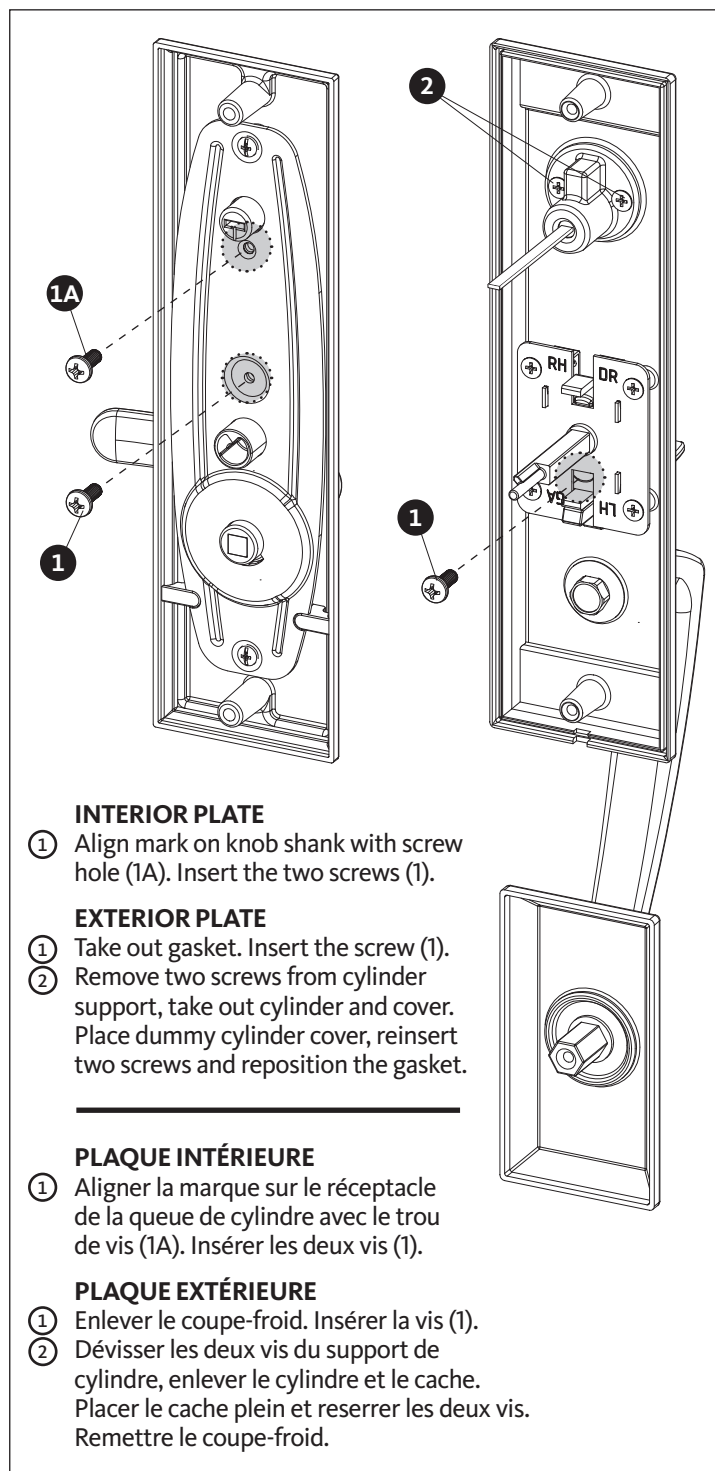
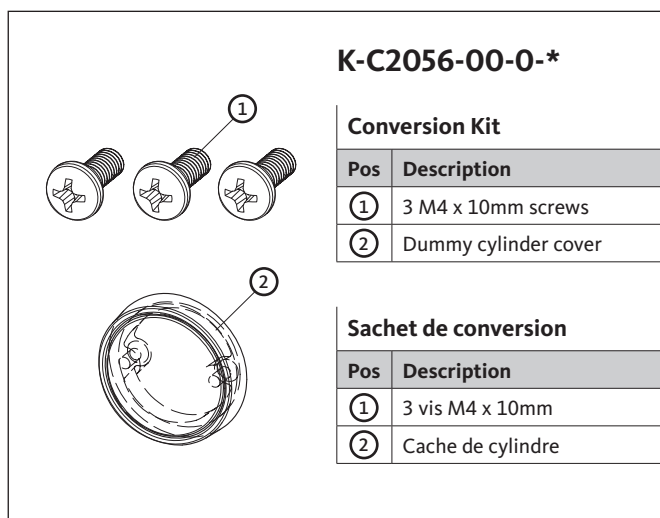
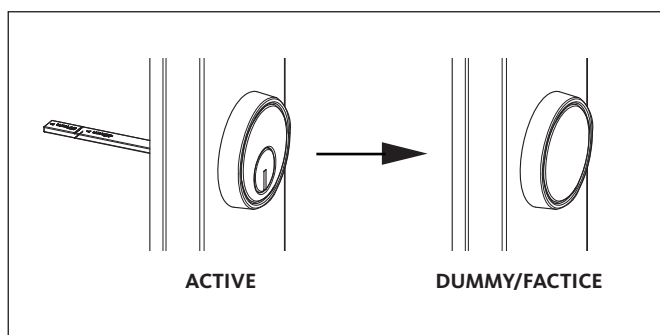
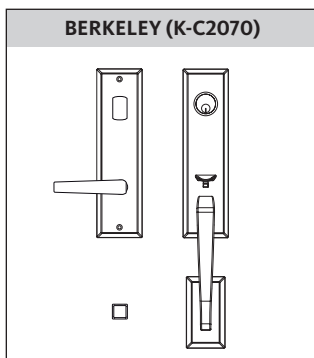
**ACTIVE**



**DUMMY**

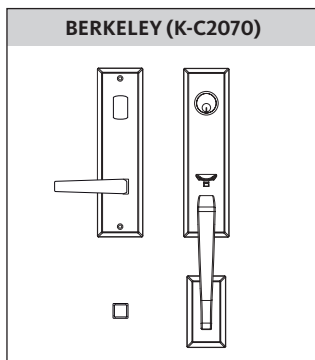
# Door Multi-point Locking System

## Gripset Handle Dummy Conversion Instructions

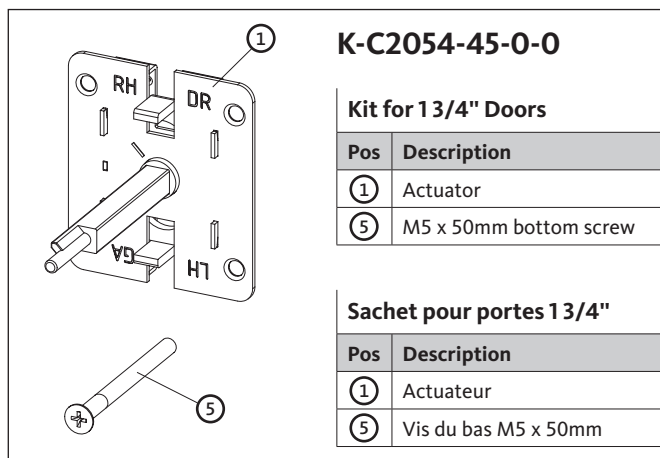


# Door Multi-point Locking System

## Gripset 1 3/4" Conversion Instructions



BERKELEY (K-C2070)

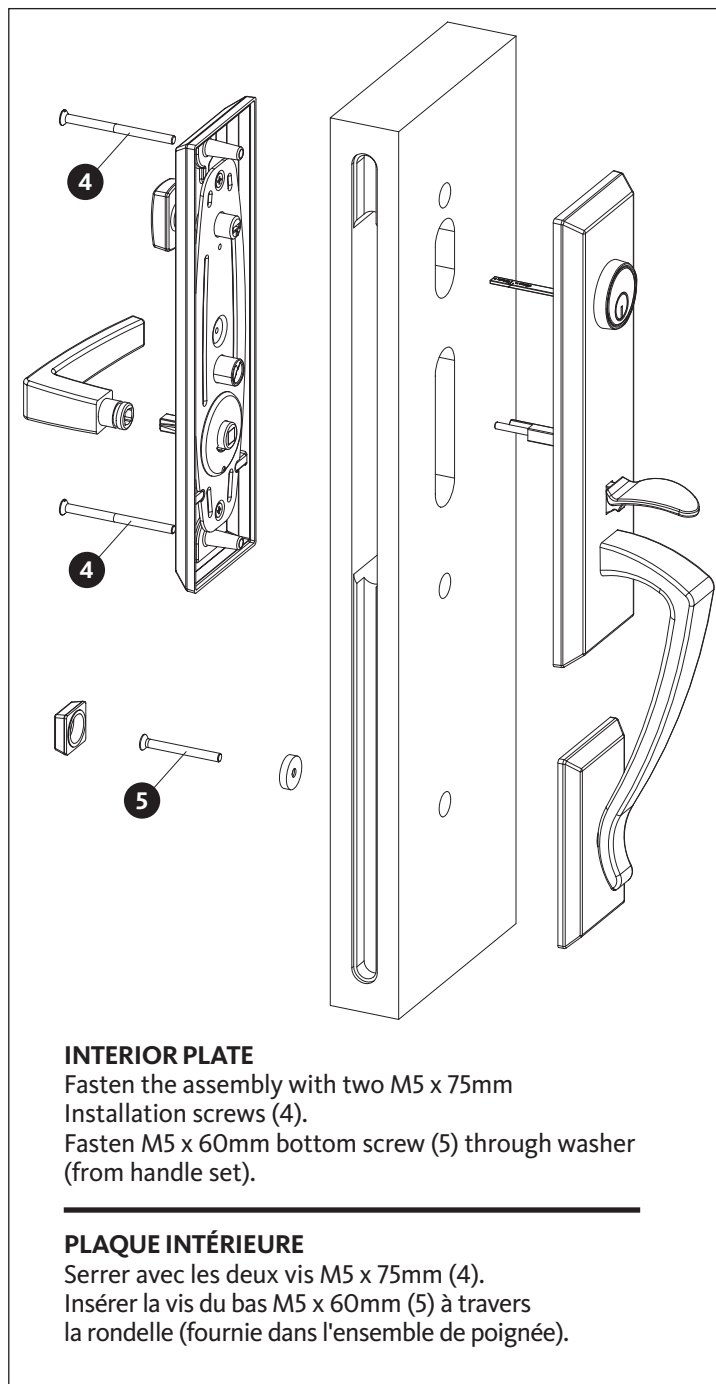
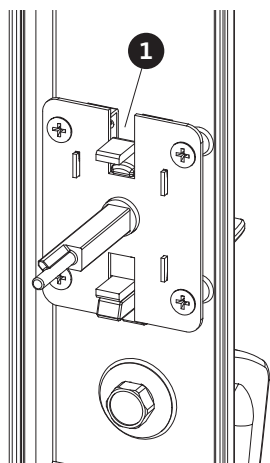


### EXTERIOR PLATE

Take out gasket, remove 4 screws from actuator and replace with 1 3/4" actuator (1). Insert 4 screws and retighten. Reposition the gasket.

### PLAQUE EXTÉRIEURE

Enlever le coupe-froid. Dévisser les 4 vis sur l'actuateur et remplacer par l'actuateur (1) pour portes 1 3/4". Reserrer les 4 vis et remettre le coupe-froid.



### INTERIOR PLATE

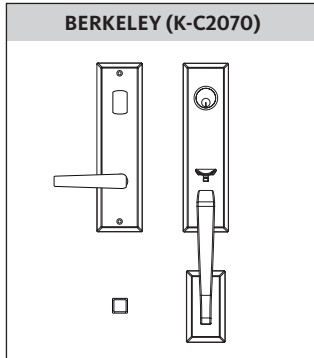
Fasten the assembly with two M5 x 75mm Installation screws (4).  
Fasten M5 x 60mm bottom screw (5) through washer (from handle set).

### PLAQUE INTÉRIEURE

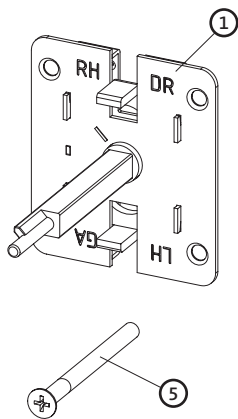
Serrer avec les deux vis M5 x 75mm (4).  
Insérer la vis du bas M5 x 60mm (5) à travers la rondelle (fournie dans l'ensemble de poignée).

# Door Multi-point Locking System

## Gripset 2 1/4" Conversion Instructions



BERKELEY (K-C2070)



### K-C2054-57-0-0

#### Kit for 2 1/4" Doors

| Pos | Description            |
|-----|------------------------|
| ①   | Actuator               |
| ⑤   | M5 x 60mm bottom screw |
| ④   | M5 x 75mm bottom screw |

#### Sachet pour portes 2 1/4"

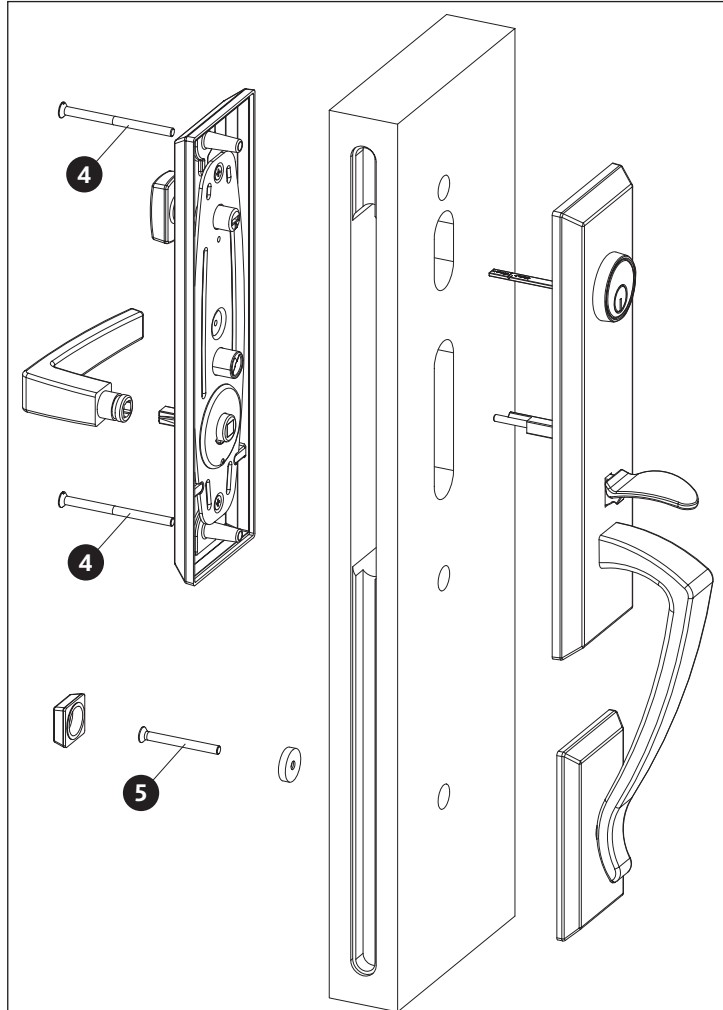
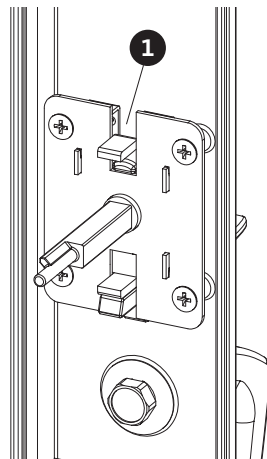
| Pos | Description          |
|-----|----------------------|
| ①   | Actuateur            |
| ⑤   | Vis du bas M5 x 60mm |
| ④   | Vis du bas M5 x 75mm |

#### EXTERIOR PLATE

Take out gasket, remove 4 screws from actuator and replace with 2 1/4" actuator (1). Insert 4 screws and retighten. Reposition the gasket.

#### PLAQUE EXTÉRIEURE

Enlever le coupe-froid. Dévisser les 4 vis sur l'actuateur et remplacer par l'actuateur (1) pour portes 2 1/4". Reserrer les 4 vis et remettre le coupe-froid.



#### INTERIOR PLATE

Fasten the assembly with two M5 x 75mm Installation screws (4).  
Fasten M5 x 60mm bottom screw (5) through washer (from handle set).

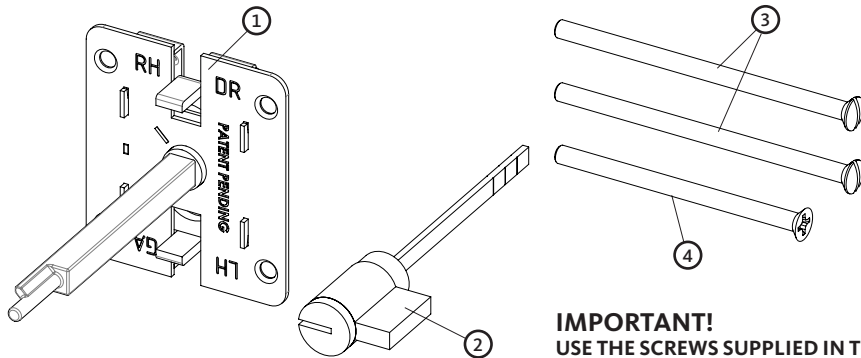
#### PLAQUE INTÉRIEURE

Serrer avec les deux vis M5 x 75mm (4).  
Insérer la vis du bas M5 x 60mm (5) à travers la rondelle (fournie dans l'ensemble de poignée).



# Door Multi-point Locking System

## Gripset 2 3/4" Conversion Instructions



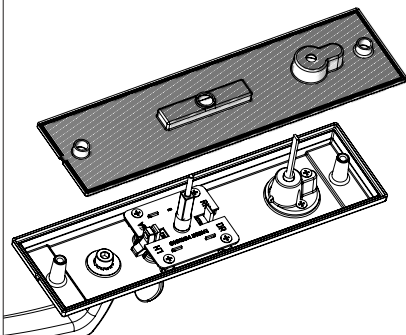
### What's in the bag

| Pos | Description                       |
|-----|-----------------------------------|
| ①   | Actuator                          |
| ②   | Cylinder with long tail piece     |
| ③   | M5 x 90mm installation screws (2) |
| ④   | M5 x 75mm bottom screw            |

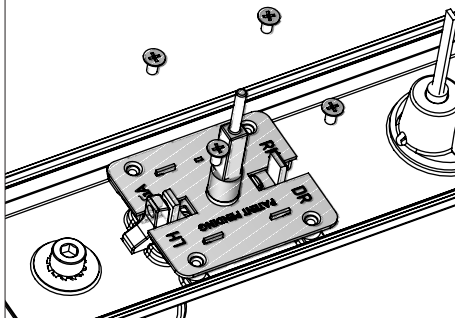
**IMPORTANT!**  
USE THE SCREWS SUPPLIED IN THIS BAG  
TO FASTEN THE TRIM KIT AND  
THE BOTTOM WASHER

03  
3

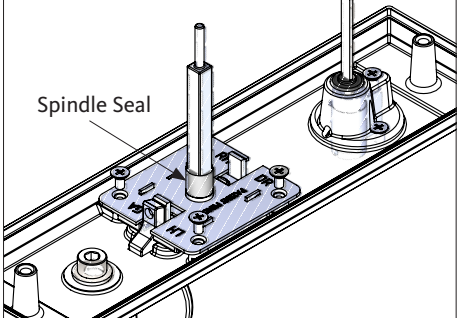
### STEP 1 Remove the gasket



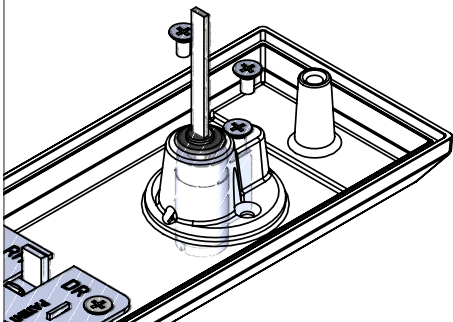
### STEP 2 Remove the 4 screws and the actuator



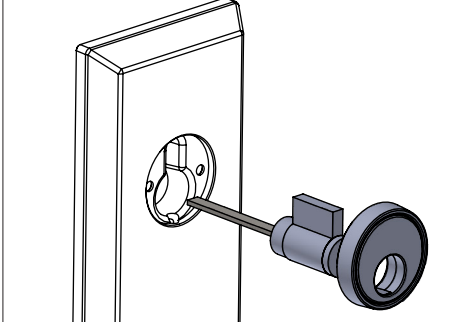
### STEP 3 Install the 2 3/4" actuator and tighten the 4 screws



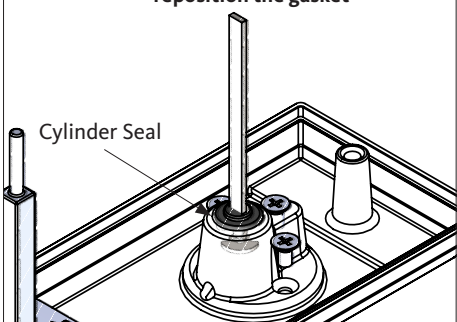
### STEP 4 Remove the 2 screws from cylinder housing



### STEP 5 Remove the cover and the cylinder

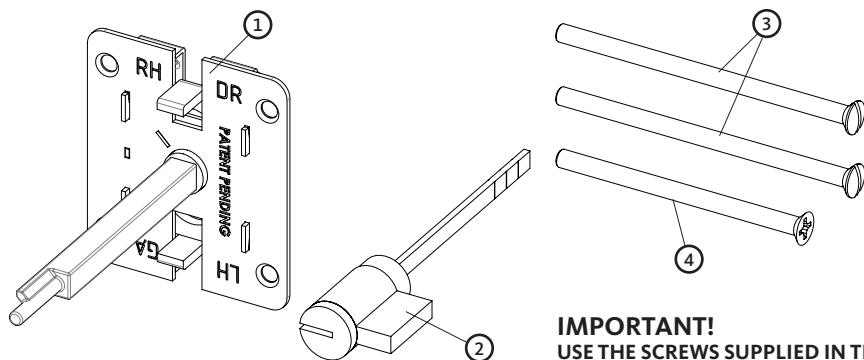


### STEP 6 Install the supplied cylinder, tighten the 2 screws and reposition the gasket



# Door Multi-point Locking System

## Gripset 3" Conversion Instructions

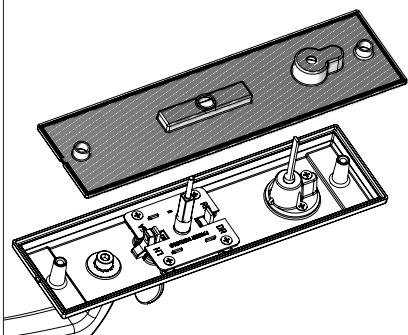


### What's in the bag

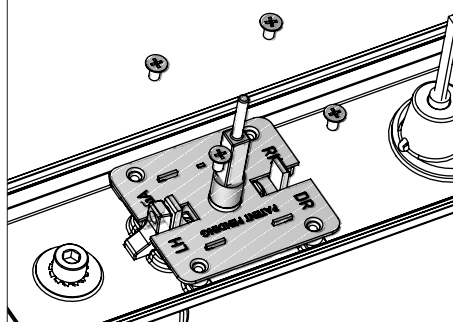
| Pos | Description                       |
|-----|-----------------------------------|
| ①   | Actuator                          |
| ②   | Cylinder with long tail piece     |
| ③   | M5 x 90mm installation screws (2) |
| ④   | M5 x 75mm bottom screw            |

**IMPORTANT!**  
USE THE SCREWS SUPPLIED IN THIS BAG  
TO FASTEN THE TRIM KIT AND  
THE BOTTOM WASHER

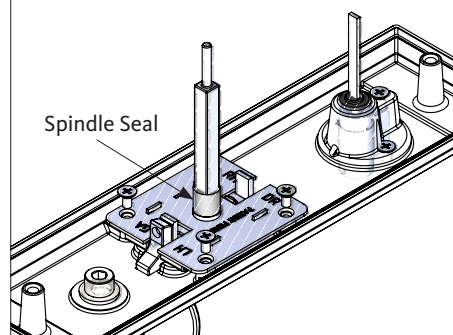
### STEP 1 Remove the gasket



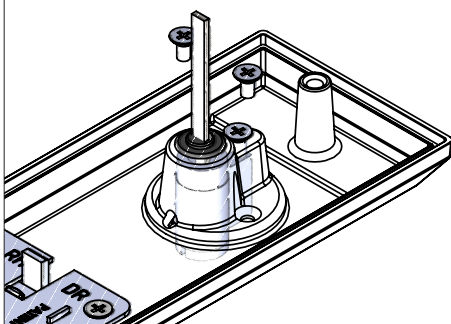
### STEP 2 Remove the 4 screws and the actuator



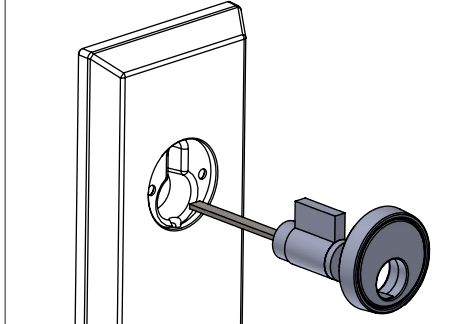
### STEP 3 Install the 3" actuator and tighten the 4 screws



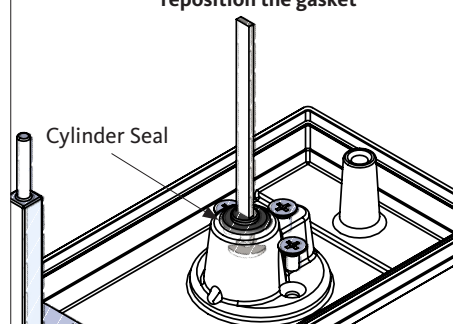
### STEP 4 Remove the 2 screws from cylinder housing



### STEP 5 Remove the cover and the cylinder



### STEP 6 Install the supplied cylinder, tighten the 2 screws and reposition the gasket





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