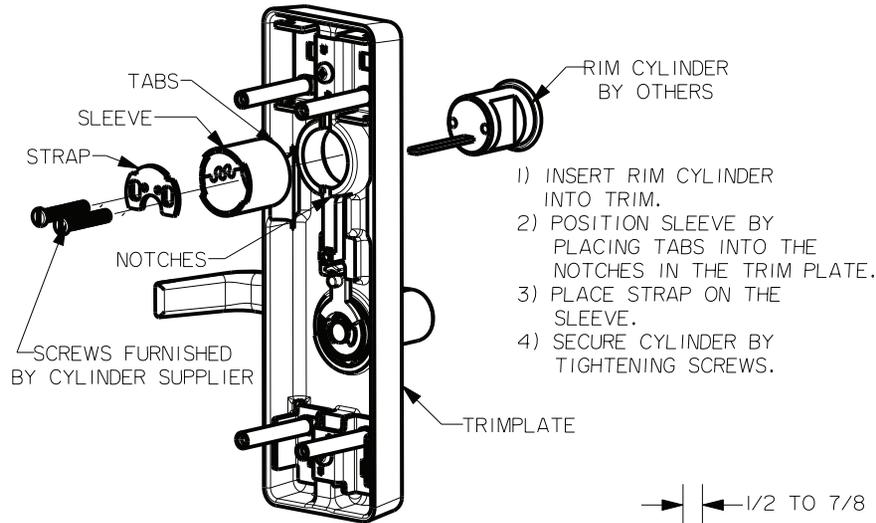


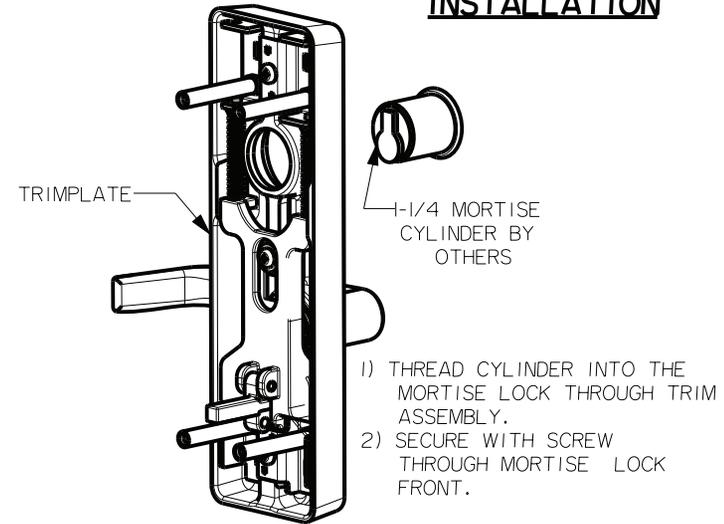
# 4900 Series Trim Instructions [See Template for Door Preparation]

For online instructions, assistance or warranty information:  
Call 1-800-392-5209 or visit <https://dhwsupport.dormakaba.com/hc/en-us>

## RIM CYLINDER INSTALLATION



## MORTISE CYLINDER INSTALLATION

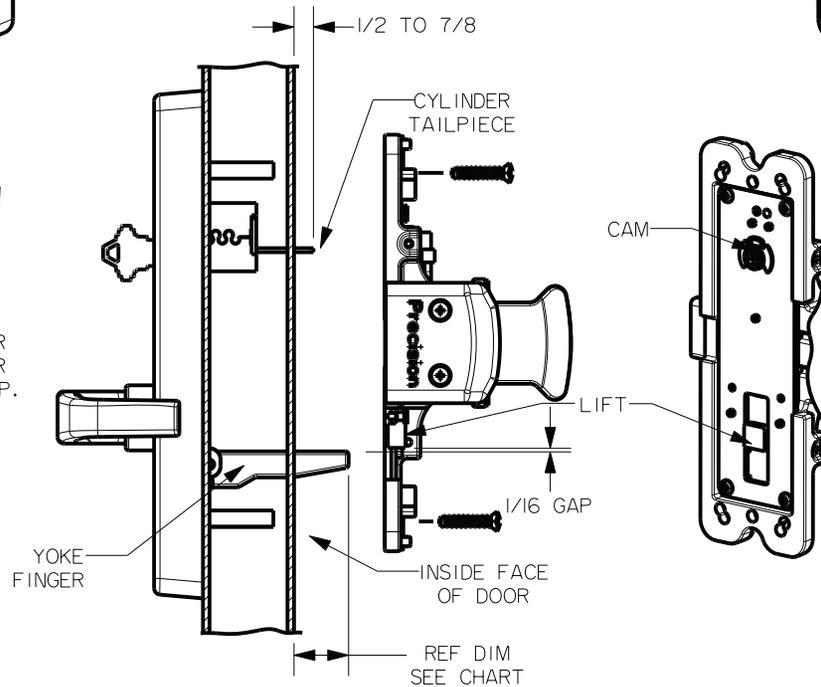


## TRIM INSTALLATION

FOR DEVICES WITH CYLINDER FUNCTION, INSERT CYLINDER TAILPIECE INTO THE CAM

FOR DEVICES WITH ACTIVE LEVER OR KNOB MAKE SURE YOKE FINGER IS UNDER THE LIFT WITH 1/16 GAP.

SECURE THE CHASSIS TO THE TRIM WITH SCREWS

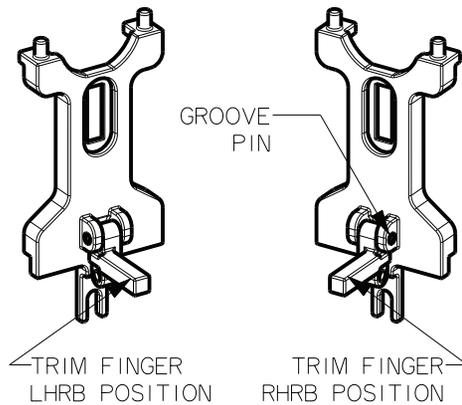


NOTE:  
REF DIM DOES NOT APPLY TO MORTISE DEVICE TRIMS

DEVICE TYPE	DOOR THK.	REF.DIM
TOUCHBAR DEVICE	1-3/4	1-1/16
	2	13/16
	2-1/4	9/16
CROSSBAR DEVICE	1-3/4	1/2
	2	1/4
	2-1/4	FLUSH

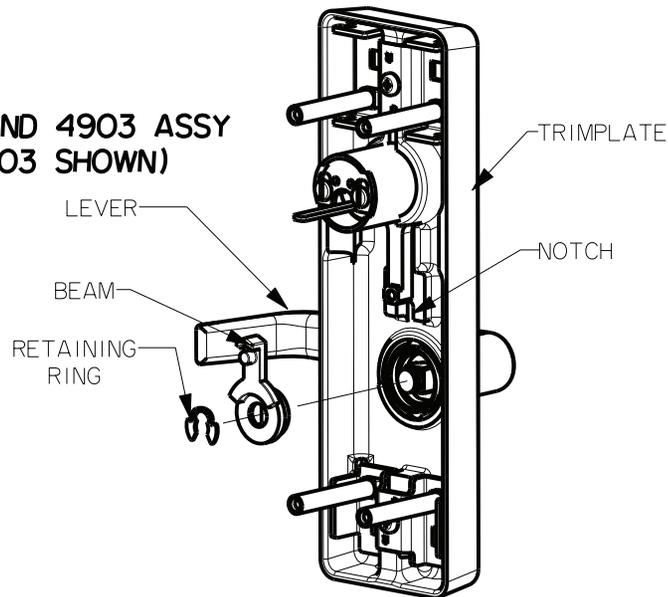
# CHANGING HAND

## HAND CHANGE MORTISE YOKE ASSEMBLY



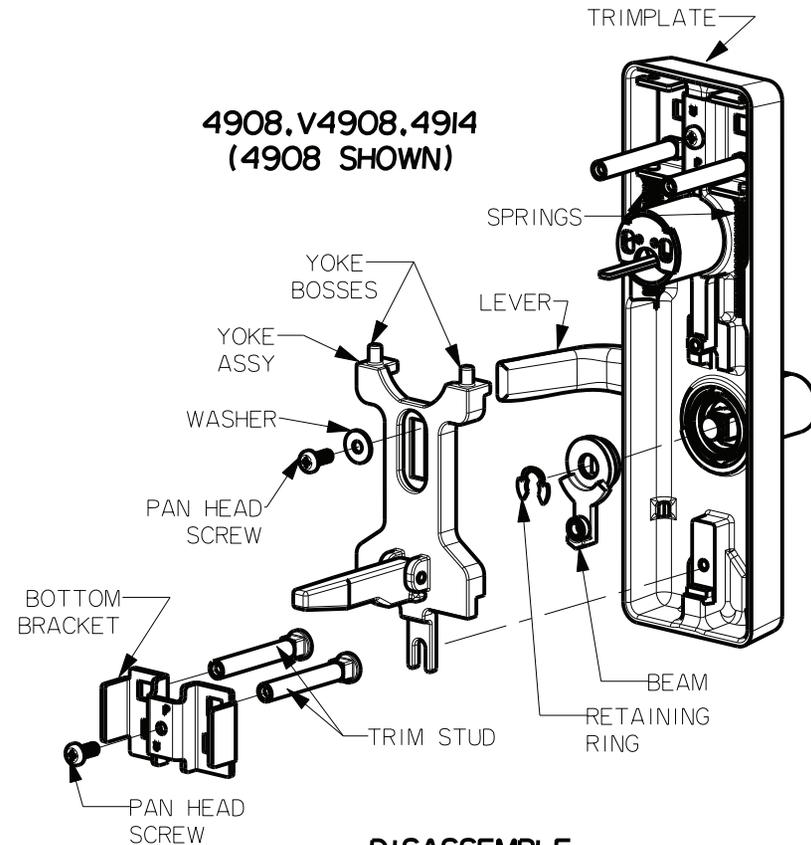
- 1) REMOVE THE TRIM FINGER BY REMOVING THE GROOVE PIN.
- 2) ROTATE FINGER 180° AND REASSEMBLE WITH GROOVE PIN

## 4902 AND 4903 ASSY (4903 SHOWN)



- 1) REMOVE BEAM BY REMOVING RETAINING RING
- 2) ROTATE LEVER 180°
- 3) POSITION BEAM IN THE NOTCH, SECURE IT TO THE LEVER WITH RETAINING RING.

## 4908.V4908.4914 (4908 SHOWN)



### **DISASSEMBLE**

- 1) PAN HEAD SCREW, BOTTOM TRIM STUDS AND BRACKET.
- 2) YOKE ASSEMBLY BY REMOVING SCREW.
- 3) BEAM FROM LEVER BY REMOVING RETAINING RING.

### **REASSEMBLE**

- 1) ROTATE LEVER 180° AND SECURE IT TO THE BEAM WITH RETAINING RING.
- 2) INSERT YOKE BOSSSES INTO SPRINGS AND PUSH UP TO SEAT YOKE ASSEMBLY INTO THE TRIMPLATE AND SECURE WITH SCREW AND WASHER.
- 3) SECURE BOTTOM BRACKET,STUDS WITH SCREW.

# TRIM CONVERSION

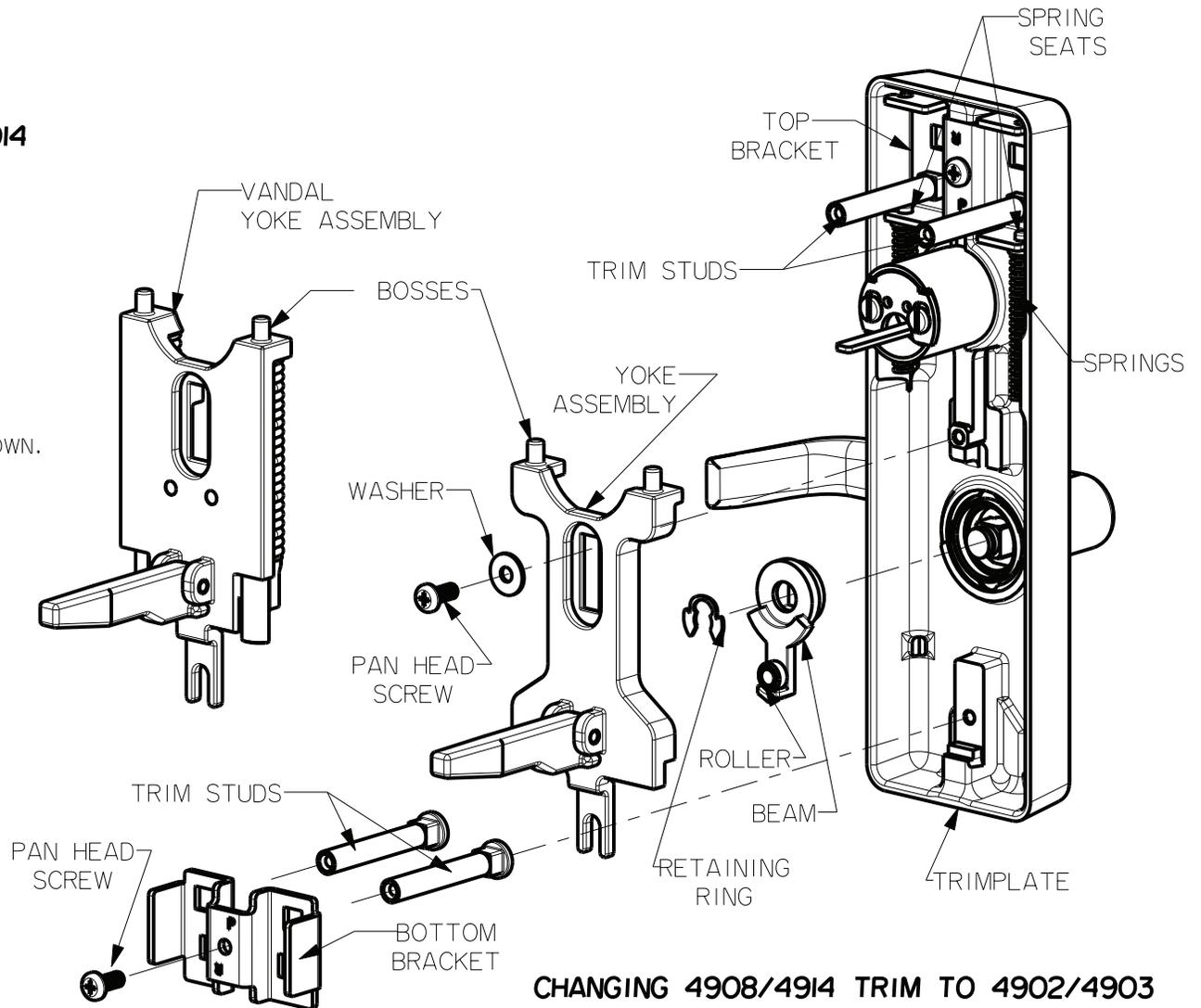
## CHANGING 4902/4903 TRIM TO 4908/4914 (KIT #FC-08 OR VFC-08)

### **DISASSEMBLE**

- 1) BEAM FROM LEVER BY REMOVING RETAINING RING
- 2) REMOVE BOTTOM BRACKET WITH TRIM STUDS

### **REASSEMBLE**

- 1) ROTATE BEAM 180° AND SECURE IT TO THE LEVER WITH RETAINING RING. PLACE ROLLER ONTO THE BEAM.
- 2) INSERT SPRING SEATS INTO TOP BRACKET AND INSERT SPRINGS ONTO THE SPRING SEATS AS SHOWN.
- 3) INSERT YOKE BOSSES INTO SPRINGS AND PUSH UP TO SEAT YOKE ASSEMBLY INTO THE TRIMPLATE AND SECURE WITH SCREW AND WASHER.
- 4) SECURE BOTTOM BRACKET AND TRIM STUDS WITH PAN HEAD SCREW.



## CHANGING 4908 TO V4908 (KIT #B-49-01)

### **DISASSEMBLE**

- 1) REMOVE BOTTOM BRACKET AND STUDS BY REMOVING SCREW.
- 2) PULL OUT YOKE ASSEMBLY BY REMOVING SCREW AND WASHER.

### **REASSEMBLE**

- 1) INSERT VANDAL YOKE BOSSES INTO SPRINGS AND PUSH UP TO SEAT YOKE ASSEMBLY INTO THE TRIMPLATE AND SECURE WITH SCREW AND WASHER.
- 2) SECURE BOTTOM BRACKET, TRIM STUDS WITH PAN HEAD SCREW.

## CHANGING 4908/4914 TRIM TO 4902/4903 **DISASSEMBLE**

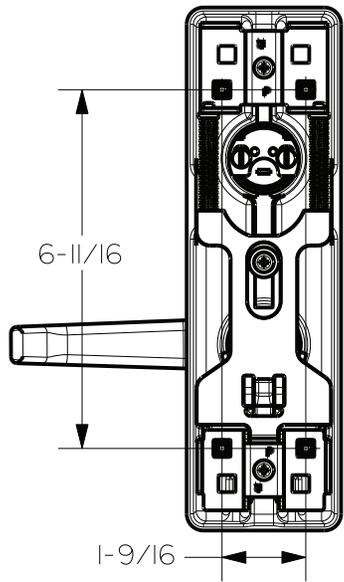
- 1) BOTTOM BRACKET, TRIM STUDS AND SCREW.
- 2) YOKE, SPRINGS AND SPRING SEATS BY REMOVING SCREW.
- 3) BEAM BY REMOVING RETAINING RING.

### **REASSEMBLE**

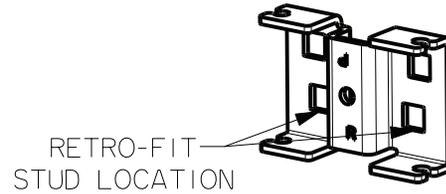
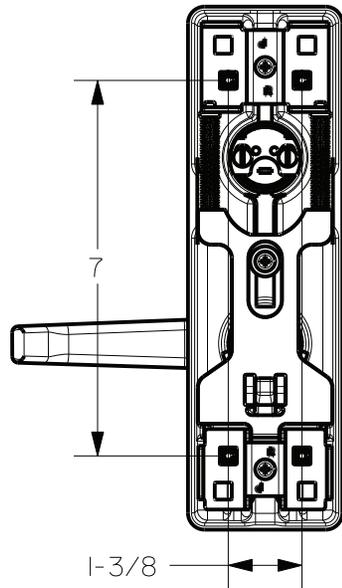
- 1) ROTATE BEAM 180° AND PLACE IN THE NOTCH IN THE TRIMPLATE AND SECURE IT TO THE LEVER WITH RETAINING RING.
- 2) ASSEMBLE TRIM STUDS THRU BOTTOM BRACKET AND SECURE TO TRIMPLATE WITH PAN HEAD SCREW

# RETRO-FIT APPLICATIONS

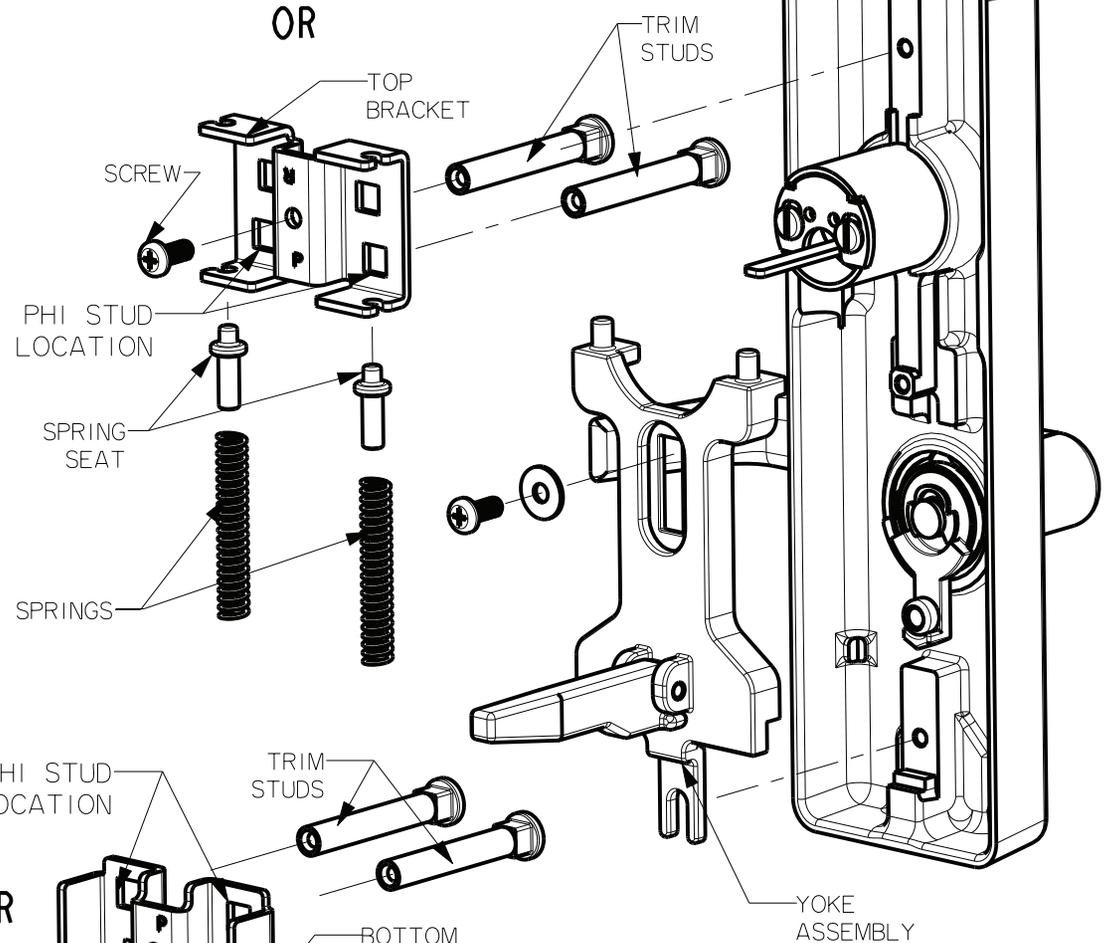
PHI STUD LOCATION



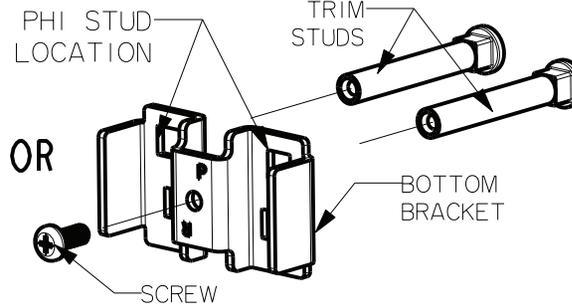
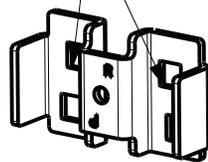
RETRO-FIT STUD LOCATION



OR



RETRO-FIT STUD LOCATION



OR

## CHANGING STUD LOCATIONS

- 1) REMOVE YOKE ASSEMBLY, SCREWS AND BRACKETS
- 2) ROTATE BRACKETS 180°.
- 3) PUSH TRIM STUDS THRU BRACKET IN CORRECT LOCATION.
- 4) REPLACE SPRING SEATS AND SPRINGS INTO TOP BRACKET
- 5) REATTACH TOP BRACKET AND YOKE ASSEMBLY.
- 6) FASTEN BOTTOM BRACKET.