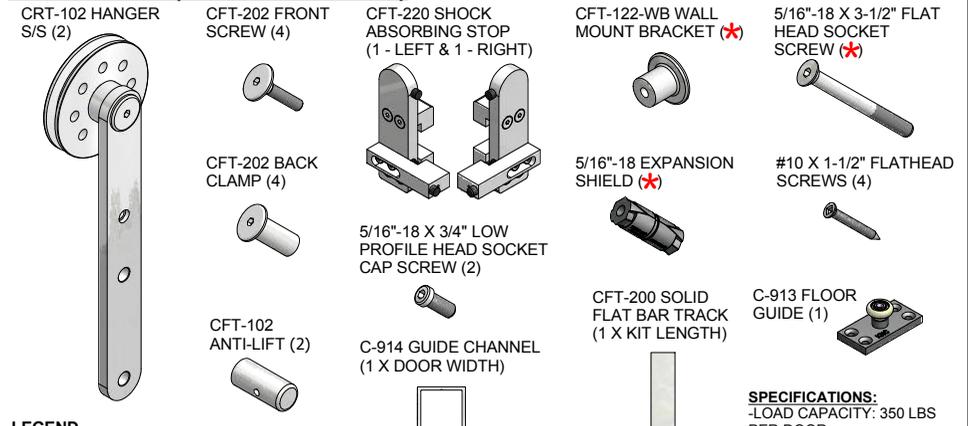


CFT-202 STRAP MOUNT HANGER SLIDING DOOR KIT INSTRUCTION SHEET FOR 1-3/4" DOORS



PARTS LIST (FOR 1 DOOR KIT)



LEGEND

- * - QUANTITY IS BASED ON KIT SIZE
- 72" KIT INCLUDES 5 SETS (SPACING: 8"[203.2] -14"[355.6] X 4 -8"[203.2])
- 84" KIT INCLUDES 6 SETS (SPACING: 7"[177.8] -14"[355.6] X 5 -7"[177.8])
- 96" KIT INCLUDES 6 SETS (SPACING: 8"[203.2] -16"[406.4] X 5 -8"[203.2])
- 108" KIT INCLUDES 7 SETS (SPACING: 6"[152.4] -16"[406.4] X 6 -6"[152.4])
- 120" KIT INCLUDES 8 SETS (SPACING: 7.5"[190.5] -15"[381] X 7 -7.5"[190.5])
- 144" KIT INCLUDES 9 SETS (SPACING: 8"[203.2] -16"[406.4] X 8 -8"[203.2])

SPECIFICATIONS:
 -LOAD CAPACITY: 350 LBS PER DOOR.
 -FOR SURFACE MOUNT/BARN STYLE APPLICATIONS.
 -NO HEIGHT ADJUSTMENT AVAILABLE ON HANGER
 -IDEAL FOR SOLID CORE DOORS 1-3/4" THICK

INSTALLATION INSTRUCTIONS

STEP 1
 DETERMINE OPENING SIZE, DOOR SIZE & WALL HEIGHT BASED ON DIMENSIONS SHOWN IN DETAIL VIEWS AND CLEARANCE REQUIRED BELOW DOOR. TRACK SHOULD BE AT LEAST TWO TIMES DOOR WIDTH. EXAMPLE: 36" DOOR REQUIRES 72" TRACK. TRACK LENGTHS ARE ONLY AVAILABLE IN PER FOOT INCREMENTS. **CFT SERIES TRACK MUST BE INSTALLED ONTO SOLID BACKING/SUPPORT (IN WALL).** [FOR DRYWALL/WOOD BACKING, SEE SEPARATE INSTRUCTION SHEET]

STEP 2
 ONCE DOOR SIZE HAS BEEN DETERMINED, CALCULATE THE DISTANCE FROM THE FINISHED FLOOR TO THE CENTER OF THE TRACK WITH THE FOLLOWING FORMULA: (NOTE: MINIMUM GROUND CLEARANCE IS 3/8" [9.5 mm], 1/2" [12.7 mm] IS USED FOR CALCULATION EXAMPLE. MINIMUM CLEARANCE FROM CENTER OF THE TRACK TO THE TOP OF THE DOOR IS 2" [50.8mm], 2-1/4" [57.2mm] IS USED FOR CALCULATION EXAMPLE.) DOOR HEIGHT (A) + 2-1/4" [57.2 mm] + MINIMUM 1/2" [12.7 mm] GROUND CLEARANCE (B) = DISTANCE TO CENTER OF TRACK. EXAMPLE FOR 84" [2134 mm] DOOR: 84" [2134 mm] (A) + 2-1/4" [57.2 mm] + 1/2" [12.7 mm] = 86-3/4" [2204 mm] FROM FINISHED FLOOR TO CENTER OF TRACK.

STOP: PLEASE REVIEW ANCHOR TYPE BEING USED BEFORE PROCEEDING. FOR WOOD ANCHORS, PLEASE REFER TO SEPARATE INSTRUCTION SHEET

STEP 3 (THIS STEP APPLIES TO 5/16"-18 EXPANSION SHIELD ONLY)
 MARK A HORIZONTAL LINE WITH A LEVEL ON WALL AT THE MEASUREMENT CALCULATED IN STEP 2. LOCATE TRACK ON WALL AND MARK HOLE LOCATIONS AS PER SPACING SHOWN IN THE LEGEND OR WITH TRACK. DRILL 5/8" HOLE AT LEAST 2" DEEP AT THE LOCATIONS MARKED.

STEP 4 (THIS STEP APPLIES TO 5/16"-18 EXPANSION SHIELD ONLY)
 INSERT ONE 5/16"-18 EXPANSION SHIELD (SUPPLIED) INTO EACH HOLE. **NOTE: INSERT WITH THREADED END INTO THE HOLE FIRST.**

STEP 5
 PLACE ONE CFT-222-WB (WALL BRACKET) ON EACH HOLE ON THE BACK OF THE TRACK (COUNTERSUNK SIDE ON TRACK IS THE FRONT FACE) WHILE PUTTING ONE 5/16"-18 X 3-1/2" FLAT HEAD SOCKET SCREW THROUGH THE FRONT HOLE.

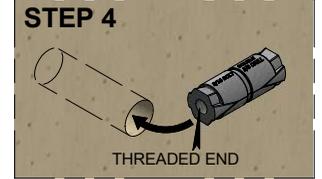
STEP 6
 LIFT TRACK UP TO WALL AND LOOSELY SCREW THE FLAT HEAD SOCKET SCREWS INTO THE EXPANSION SHIELDS PLACED IN STEP 4. SECURE TRACK TO WALL BY TIGHTENING FLAT HEAD SOCKET SCREWS. ENSURE THAT EXPANSION SHIELDS HAVE BEEN FULLY SEATED.

STEP 7
 PREPARE BOTTOM OF DOOR & INSTALL C-914 GUIDE CHANNEL. SEE OPTION #1 ON THE C-913/C-914 INSTRUCTION SHEET FOR MORE DETAILS.

STEP 8
 PREPARE THE DOOR FOR MOUNTING THE CFT-202 STRAP HANGERS. MINIMUM HOLE SIZE IN DOOR MUST BE 3/4" [19.1mm]. SEE DIMENSION DETAILS AND TEMPLATE ON THE RIGHT FOR HOLE LOCATION. HANGERS SHALL BE INSTALLED A MINIMUM 5" FROM THE CENTER OF THE HANGER TO THE EDGES OF THE DOOR. USE TWO SETS OF CFT-202 FRONT SCREW & BACK CLAMP TO SECURE HANGER TO DOOR.

STEP 9
 PLACE DOOR ONTO TRACK. THE FLAT IN THE GROOVE OF THE WHEEL SHOULD BE RESTING ON THE TOP OF THE FLAT BAR TRACK. INSTALL CFT-202 ANTI-LIFT ONTO CFT-202 HANGER WITH THE SUPPLIED 5/16"-18 X 3/4" LOW PROFILE HEAD SOCKET CAP SCREW WITH LOCTITE. **NOTE: THE "CFT-202 ANTI-LIFT" COMPONENT MUST BE INSTALLED AS THIS WILL PREVENT THE DOOR FROM LIFTING OFF THE TRACK. USE AN ALLEN KEY TO HOLD THE ANTI-LIFT (HOLE IN ANTI-LIFT) WHILE TIGHTENING THE SOCKET CAP SCREW.**

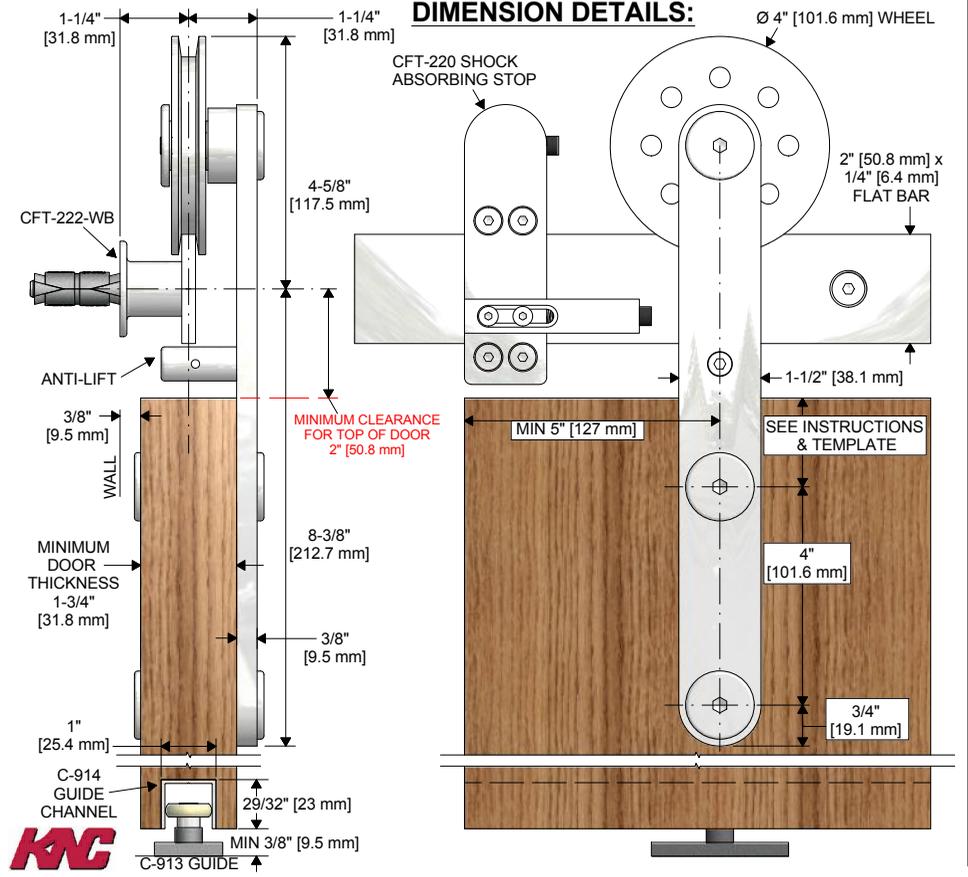
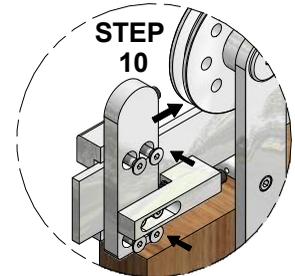
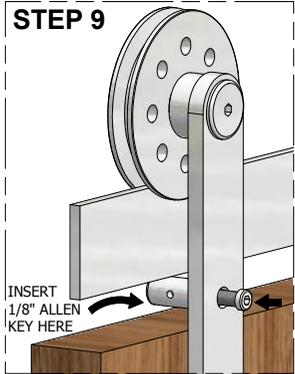
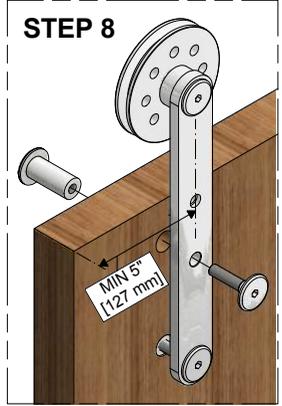
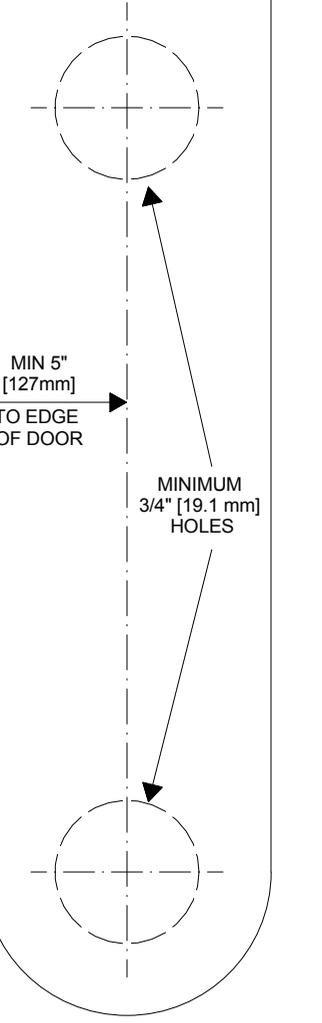
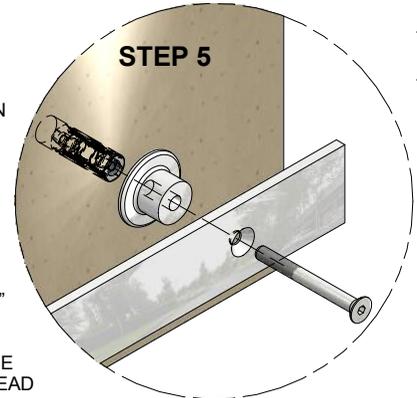
STEP 10
 INSTALL CFT-220 SHOCK ABSORBING STOPS FROM THE END OF THE TRACK. LOOSEN THE SCREWS HOLDING THE CLAMP TOGETHER TO ALLOW YOU TO SLIDE IT ONTO THE TRACK FROM THE ENDS. THERE IS ONE LEFT AND ONE RIGHT STOP FOR EACH DOOR. LOCATE THE STOPS AS REQUIRED TO LIMIT THE SLIDING DISTANCE OF THE DOOR AND SECURE THE STOP CLAMP TO THE TRACK WITH THE FOUR SCREWS. **NOTE: THE "CFT-220 STOPS" MUST BE INSTALLED AS THIS WILL PREVENT THE DOOR FROM RUNNING OFF THE TRACK AND PROVIDE THE REQUIRED STOPPING FORCE FOR THE DOOR(S).**



MINIMUM DISTANCE WITH 2" CLEARANCE FROM TOP OF DOOR TO CENTER OF TRACK

MINIMUM DISTANCE WITH 2-1/4" CLEARANCE FROM TOP OF DOOR TO CENTER OF TRACK

MINIMUM DISTANCE WITH 2-1/2" CLEARANCE FROM TOP OF DOOR TO CENTER OF TRACK



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CFT TRACK DRYWALL/WOOD BACKING

INSTALLATION INSTRUCTION SHEET



PARTS LIST

5/8"Ø X 1/2" LONG ALUMINUM SPACER (★)



5/16-18 INTERNAL THREAD INSERT ANCHOR (★)

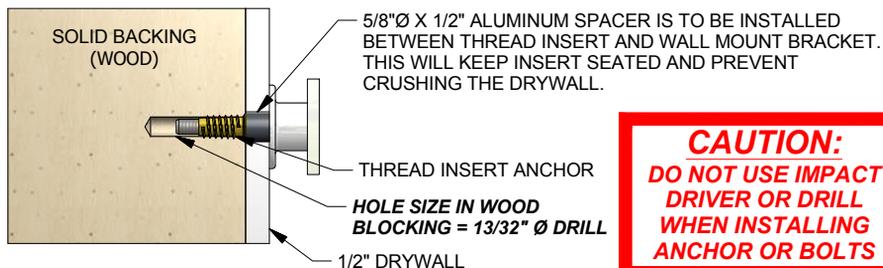
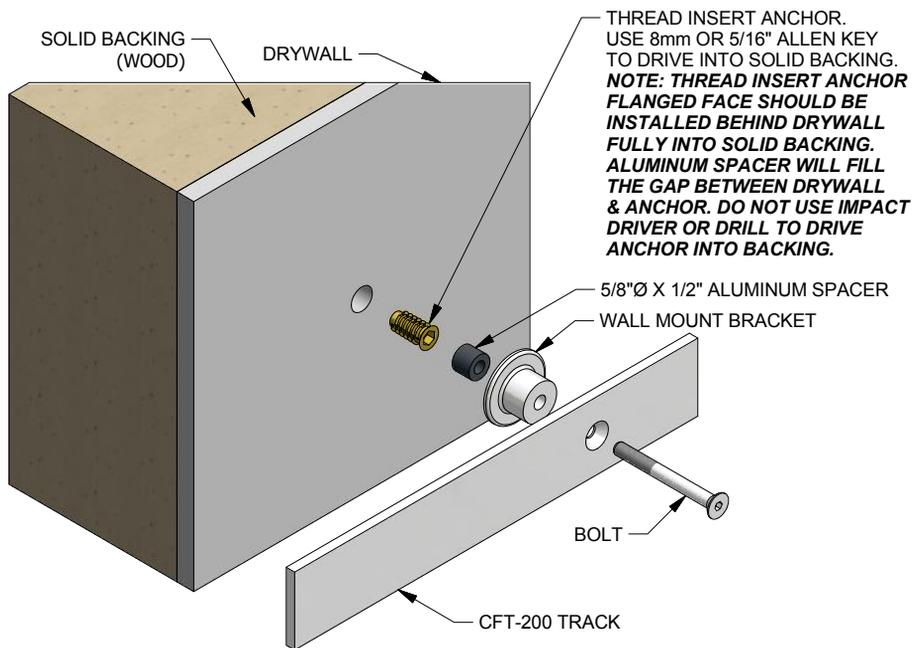
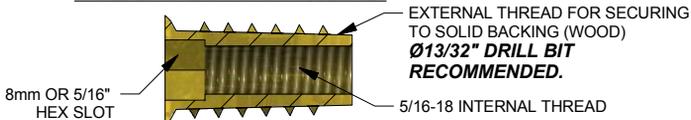


LEGEND

★ - QUANTITY IS BASED ON KIT SIZE

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THREAD INSERT ANCHOR DETAILS



CAUTION:
DO NOT USE IMPACT DRIVER OR DRILL WHEN INSTALLING ANCHOR OR BOLTS



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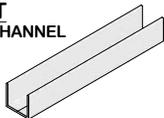
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C-913/C-914 GUIDE SYSTEM INSTRUCTION SHEET



PARTS LIST

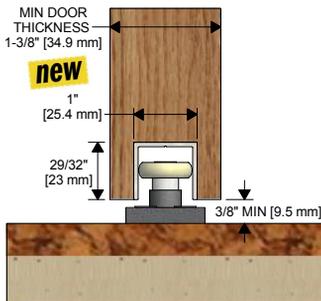
C-914 GUIDE CHANNEL



C-913 BALL BEARING ROLLER GUIDE #10 X 1-1/2" FLATHEAD SCREWS (4 PER C-913)

new
& IMPROVED!

OPTION 1: GUIDE CHANNEL IN DOOR WITH GUIDE ON FLOOR



STEP 1

CUT C-914 ALUMINUM GUIDE CHANNEL TO CORRECT LENGTH IF REQUIRED (TYPICALLY, LENGTH EQUALS DOOR WIDTH. EXAMPLE: DOOR WIDTH IS 36" THEREFORE CHANNEL IS 36".)

STEP 2

PREPARE SLOT IN DOOR AT LEAST 1" [25.4 mm] WIDE IN CENTER OF DOOR, AND AT LEAST 29/32" [23 mm] DEEP. IT IS RECOMMENDED TO MAKE THE SLOT AS ACCURATE AS POSSIBLE FOR SECURE FIT AND NEAT APPEARANCE.

STEP 3

DRILL HOLES IN C-914 CHANNEL, AND PRE-DRILL HOLES IN DOOR. SCREW CHANNEL INTO PLACE WHILE KEEPING IT FLUSH WITH THE EDGE OF THE DOOR. (#8 SCREW SIZE RECOMMENDED)

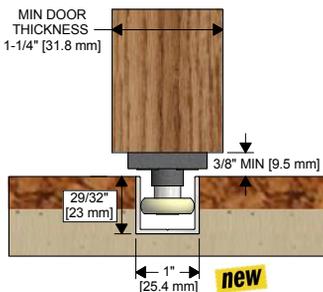
STEP 4

LOCATE C-913 ROLLER GUIDE AS REQUIRED AND SECURE TO FLOOR WITH #10 X 1-1/2" FLATHEAD SCREWS (4).

STEP 5

CONTINUE WITH PROJECT BY INSTALLING HANGERS AND PLACING DOOR IN POSITION.

OPTION 2: GUIDE CHANNEL IN FLOOR WITH GUIDE ON DOOR



STEP 1

CUT C-914 ALUMINUM GUIDE CHANNEL TO CORRECT LENGTH IF REQUIRED.

STEP 2

PREPARE SLOT IN FLOOR SAME SIZE AS INDICATED ABOVE IN STEP 2. GUIDE CHANNEL SHOULD BE FLUSH WITH FINISHED FLOOR.

STEP 3

DRILL HOLES IN C-914 CHANNEL, AND PRE-DRILL HOLES IN FLOOR. SCREW CHANNEL INTO PLACE. (#8 SCREW SIZE RECOMMENDED)

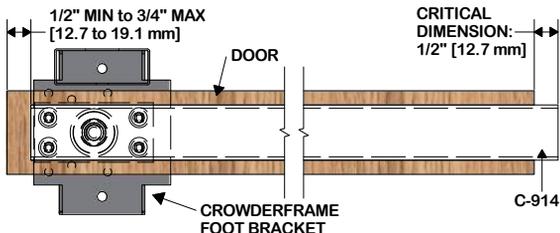
STEP 4

LOCATE C-913 ROLLER GUIDE 1" FROM EACH EDGE OF DOOR. SECURE TO DOOR WITH #10 X 1-1/2" FLATHEAD SCREWS (4).

STEP 5

CONTINUE WITH PROJECT BY INSTALLING HANGERS AND PLACING DOOR IN POSITION.

CROWDERFRAME APPLICATION: WHEN USING A C-913/914 GUIDE SYSTEM WITH THE CROWDERFRAME POCKET DOOR KIT PLEASE REFER TO INSTRUCTIONS BELOW



NOTES:

DUE TO THE LOCATION OF THE HOLES FOR THE C-913 ROLLER GUIDE ON THE POCKET DOOR FOOT BRACKETS, THE C-914 CHANNEL MUST EXTEND BEYOND THE BACK EDGE OF THE DOOR (INSIDE POCKET). THIS DISTANCE CAN BE NO GREATER OR LESS THAN 1/2" IN ORDER FOR THE CHANNEL TO CATCH THE ROLLER WHEN FULLY CLOSED. IN THIS CASE YOU CAN STOP THE SLOT FOR THE C-914 CHANNEL 1/2" MIN TO 3/4" MAX FROM THE FRONT EDGE OF THE DOOR THUS HIDING THE CHANNEL. IT MAY BE NECESSARY TO CUT THE CHANNEL TO SUIT THIS APPLICATION. SEE ILLUSTRATION FOR MORE DETAILS.



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