# PRE-INSTALLATION

## **TOOLS REQUIRED**



## HARDWARE INCLUDED

<b>F 111</b> (x1)	(x1) ST5.5x32 (x2)	(x1) (x1) ST5.5x32 (x2)
(x1) ST4.2x19 (x3)	(x1) (x1)	(x2)
(x6) (x6) ST4.2x19 (x12)	(x3)	(x2) ST4.2x13 (x2)
ST3.5x32 (x3)	(x1)	(x1)

## PREPARE THE ROUGH OPENING

Height of Rough Opening (Table 1)				
Nominal Door Height	Minimum Height of Rough Opening	Bracket Fastener Height from finished floor	Bracket Fastener Height from sub-floor	
80"	84-1/2"	80-3/4"	81-1/2"	
96"	100-1/2"	96-3/4"	97-1/2"	
Custom	Door Height + 4-1/2"	Door Height +3/4"	Door Height +1-1/2"	

Width of Rough Opening (Table 2)		
Nominal Door Width	Width of Rough Opening	
24"	49"	
28"	57"	
30"	61"	
32"	65"	
34"	69"	
36"	73"	
38"	77"	
40"	81"	
42"	85"	
44"	89"	
46"	93"	
48"	97"	
Custom	(2 X Door Width) + 1"	

# INSTRUCTIONS

### POCKET DOOR FRAME

For 1"(25mm) to 1-3/4"(45mm) doors to 220 lbs.(100 kgs)

MADE FOR 2"X4" STUD WALLS

#### **CONSTRUCT ROUGH OPENING using Table 1 and 2** Header must be SQUARE and PLUMB with tubes and LEVEL. Minimum Height of ROUGH OPENING = Door Height + 4-1/2" (114mm) Width of ROUGH OPENING = 2X Door Width plus 1" (25mm)

Measure up from finished floor Door Height +3/4" or from sub-floor to Door Height +1-1/2".

This will give 3/4"(19mm) to 1-1/2"(38mm) clearance under door. Mark each rough stud and drive a flat head nail on center (not included), leaving 1/8"(3mm) protruding. (Frame header end brackets will rest on these nails).

3 Snap a chalk line on floor even with side jambs.



### **4** PREPARE HEADER AND TRACK

#### Size header track assembly

The header track assembly is stamped for cutting to shorter lengths.

Measure accurate door width, determine if the header and track assembly should be cut to accommodate shorter door size before installing. (See cutting instructions on page 7.)

Slip slots in Frame Header End Plates over nails in rough studs. LEVEL HEADER. Set nails and drive nails through remaining holes in end plates.







### **5** INSTALL THE SPLIT TUBES

NOTE : The bottom of the split tube is the end without the slots. If the split tubes must be cut for shorter door heights, determine which end of the split tube has the slots and cut off the other end.



**6** Place the 1st soft close actuator/trigger into the track and have it 305mm far from the edge of the first split steel tube (close to door opening). Tighten it to the track.



**INSERT** Ball Bearing Hanger Wheel assembly into Track, leave untightened as this will be done in step 13.





may be DAMAGED if installed incorrectly. Door will have to be removed and installation of Soft Close will have to IMPORTANT begin again. IMPORTANT MUST BE ENGAGED MUST BE ENGAGED NO ((O))SHOWN IN "ENGAGED" POSITION SHOWN IN "ENGAGED" POSITION (O)INSERT Soft Close Hanger into Track.(Idle wheels first). 9 Idle wheels b а Rotate the hanger ( three wheel part ) to 90  $^{\circ}$ and move soft close body first inside the track , then also move the hanger inside the track. С 0 0 0 808 0 (me .

Engage Soft Close Dampener by pushing Dampener trigger toward "engaged" positions on both side.

This step is very important. DAMPENER MUST BE ENGAGED or soft close will not work, Soft Close Dampener

**10** Place the 2nd soft close actuator/trigger into the track and have it 233 mm from the end plates. Tighten it to the track.



- **11** Apply desired wall material with 1"(25.4mm) X #6 Self drilling drywall screws. Use seven(7) screws per Split Steel Tube.
- **12** Seal all edges and face of door panel with paint or sealing stain.



Remarks: Screws 1"x#6 for drywall are not supplied.

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1"(25.4mm) x #6

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**14 Install** finished jambs, split header and casing as shown. Fasten split header on lock lever side with screws for future door removal or adjustment. Install the finish trim or casing. Make sure to fasten the finish header trim to **ONLY** the wall and **NOT** the finish split header. This ensures the finish split header can be removed later without damage.

NOTE: Leave minimum 3/16"(5mm) clearance between jamb and door.









SHIM AND PLUMB FINISH JAMB WITH DOOR



FINISH SPLIT HEADER

FINISH TRIM



#### CUTTING INSTRUCTIONS POCKET DOOR FRAME HEADER

Pocket Door Frames are marked for cutting to shorter standard door widths.



Cutting header for other than standard door width:Measure door width and multiply by 2.Add 1"(25mm). Mark header and cut (step #2).Cut track (Step #3).Measure door width. Add 7/8"(22mm). Mark header Trim board and cut(step #5 & #6).