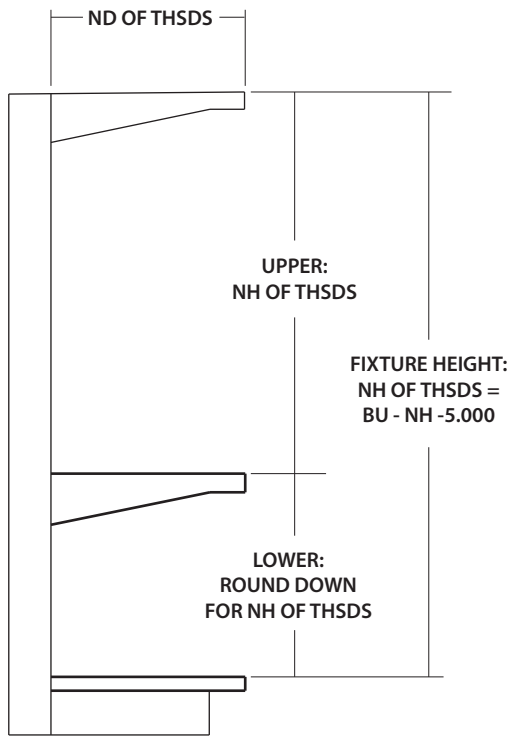


ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS"

GENERAL INFORMATION

CRITICAL NOTE: MAKE SURE ALL UPRIGHTS ARE PLUMB PRIOR TO INSTALLING ANY SLIDING DOOR KIT FIXTURES.

8' RUN SHOWN IN ASY. DOOR KITS WILL VARY IN LENGTH. REFER TO STORE PLANS/LAYOUT FOR LENGTHS REQUIRED. INSTRUCTIONS SHOWN WILL WORK FOR FIXTURE, LOWER, AND UPPER KIT CONFIGURATIONS



SHELF DEPTH NOTE:

NOMINAL DEPTH OF "THSDS" SHOULD MATCH THE NOMINAL DEPTH OF THE TOP SHELF

SHELVES USED INSIDE "THSDS" SHOULD BE AT LEAST 4" LESS IN DEPTH THAN THE TOP SHELF

FIXTURE HEIGHT INSTALL:

TO FIND THE NOMINAL HEIGHT "THSDS" REQUIRED FOR A FIXTURE HEIGHT INSTALLATION, TAKE THE NOMINAL HEIGHT OF THE UPRIGHT MINUS 5 INCHES

BU-NH MINUS 5 INCHES = THSDS NH

LOWER INSTALL:

TO FIND THE NOMINAL HEIGHT "THSDS" REQUIRED FOR A LOWER INSTALLATION MEASURE FROM THE SURFACE OF THE BASE SHELF TO THE TOP OF THE UPPER SHELF THEN ROUND DOWN TO THE NEAREST WHOLE NUMBER

EXAMPLE: 54.250 MEASURED OPENING = THSDS W/ NH 54

UPPER INSTALL:

TO FIND THE NOMINAL HEIGHT "THSDS" REQUIRED FOR AN UPPER INSTALLATION MEASURE FROM SHELF SURFACE TO SHELF SURFACE AT THE SHELF FRONT, THIS EQUALS THE NH OF THE REQUIRED "THSDS"

EXAMPLE: 49.000 MEASURED OPENING = THSDS W/ NH 49

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4 | 3 | 2 | 1

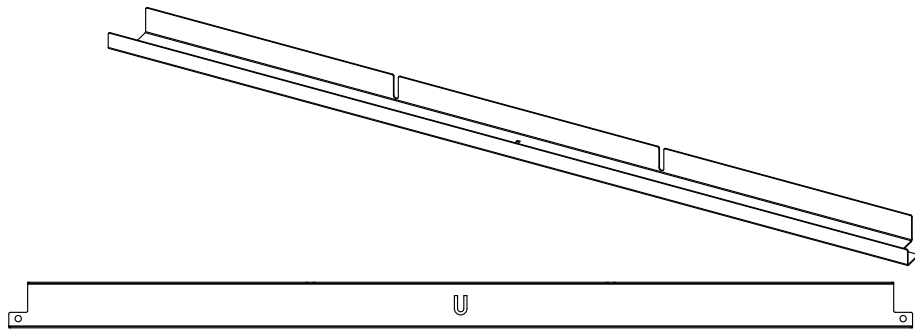
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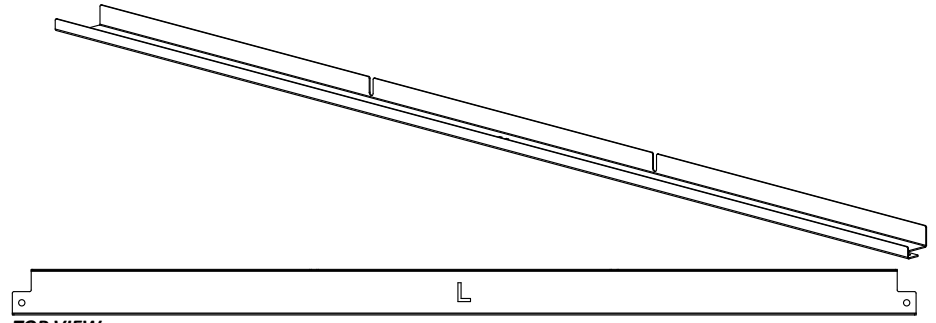
TOP VIEW

UPPER

UPPER, BOTTOM FILLER, THSDFU(NW)

SIZES: 35.938, 41.938, 47.938

QTY: 1



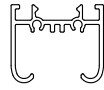
TOP VIEW

LOWER

LOWER, BOTTOM FILLER, THSDFL(NW)

SIZES: 35.938, 41.938, 47.938

QTY: 1



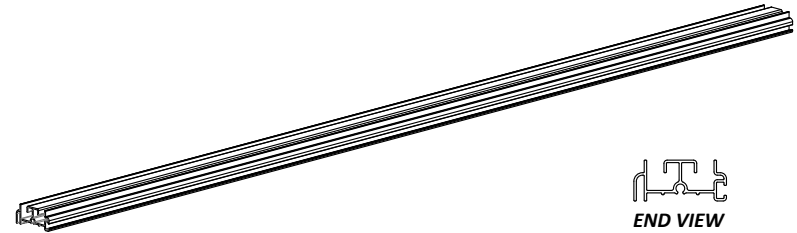
END VIEW

TOP TRACK

TOP TRACK W/ LIFT PLATE, THSDTTL(NW)

SIZES: 35.813, 41.813, 47.813

QTY: 1



END VIEW

BOTTOM TRACK

BOTTOM TRACK, THSDTB(NW)

SIZES: 35.813, 41.813, 47.813

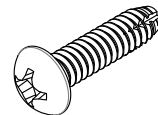
QTY: 1



HEX HEAD, MACH SCR, 1/4-20 X .375

SCALE 1:1

QTY: 2



PANHEAD, MACH SCREW, THREAD CUT, 1/4-20 X .750

SCALE 1:1

QTY: 2



NUT, ACORN, 10-24

QTY: 2

STARTER THSDSS (STARTER)
PARTS DIRECTORY

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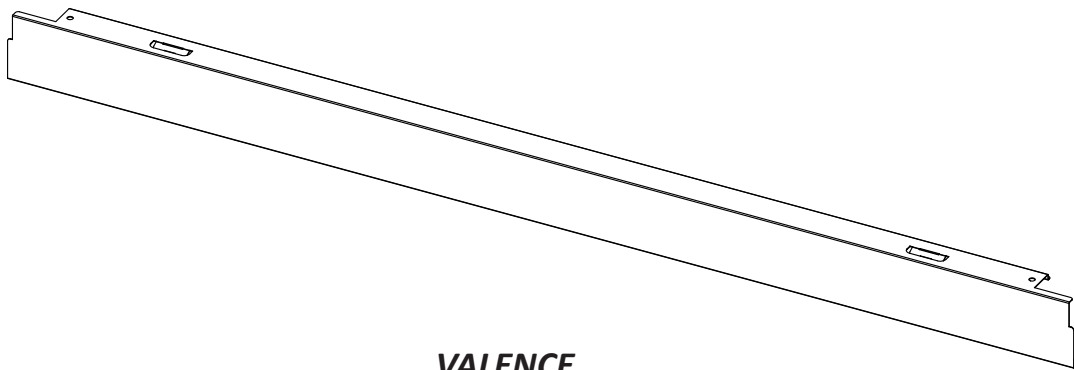
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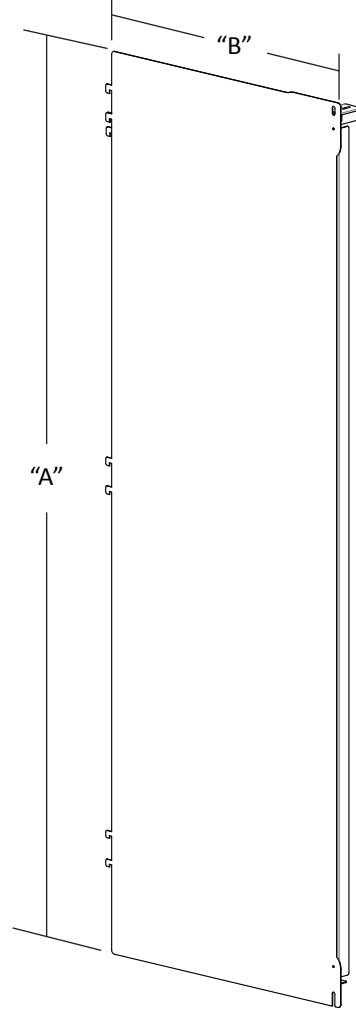
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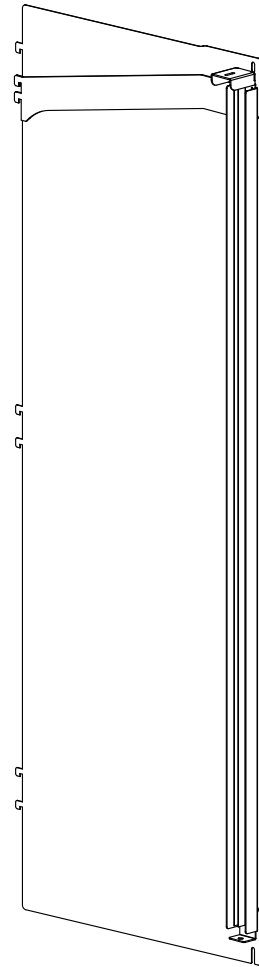
A



VALENCE
THSDV(NW)
 SIZES: 35.938, 41.938, 47.938
 QTY: 1



END PANEL-LEFT
 QTY:1



END PANEL-RIGHT
 QTY:1

END PANEL ASM
THSDEP(HAND)(NH)(ND)
 DIM "A" = NH + .953
 DIM "B" = ND + .313

**ND=NOMINAL DEPTH*

STARTER THSDSS (STARTER)
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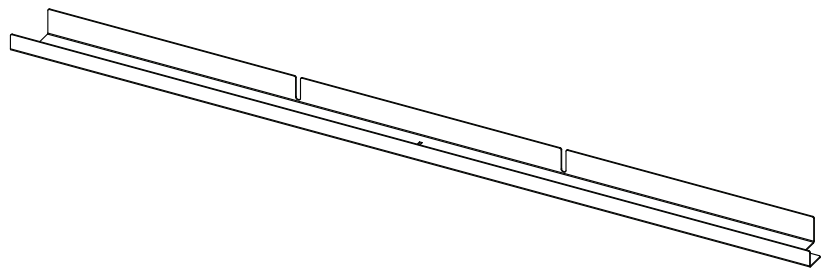
C

B

B

A

A



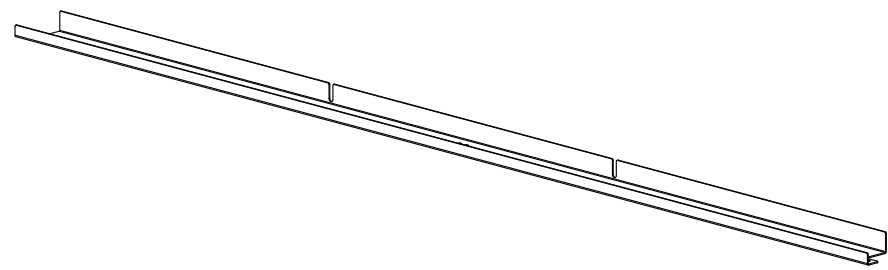
TOP VIEW

UPPER

UPPER, BOTTOM FILLER, THSDFU(NW)

SIZES: 35.938, 41.938, 47.938

QTY: 1



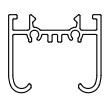
TOP VIEW

LOWER

LOWER, BOTTOM FILLER, THSDFL(NW)

SIZES: 35.938, 41.938, 47.938

QTY: 1



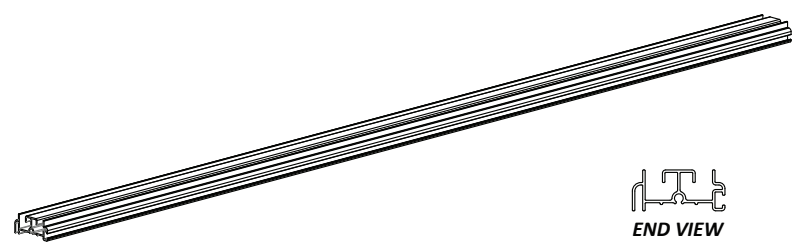
END VIEW

TOP TRACK

TOP TRACK W/ LIFT PLATE, THSDTTL(NW)

SIZES: 35.813, 41.813, 47.813

QTY: 1



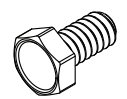
END VIEW

BOTTOM TRACK

BOTTOM TRACK, THSDTB(NW)

SIZES: 35.813, 41.813, 47.813

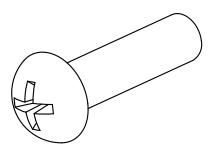
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HEX HEAD, MACH SCR, 1/4-20 X .375

SCALE 1:1

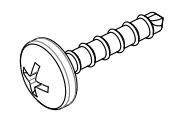
QTY: 2



ROUND HEAD, MACH SCR, 1/4-20 X 1.00

SCALE 1:1

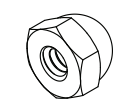
QTY: 2



TEK SCREW, PHLPS, 10 X .750

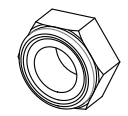
SCALE 1:1

QTY: 2



NUT, ACORN, 10-24

QTY: 2



NUT, ELASTIC STOP, 1/4-20

QTY: 2

ADD-ON THSDSA (ADD-ON) PARTS DIRECTORY

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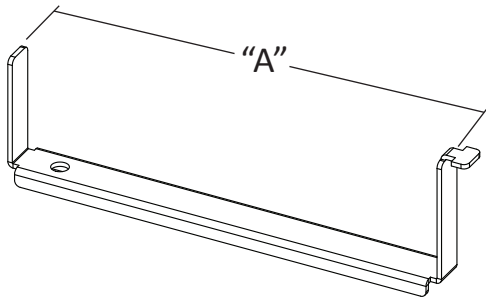
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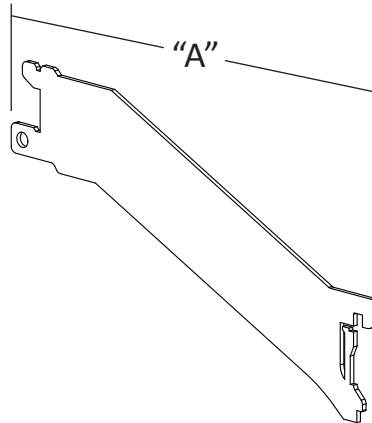
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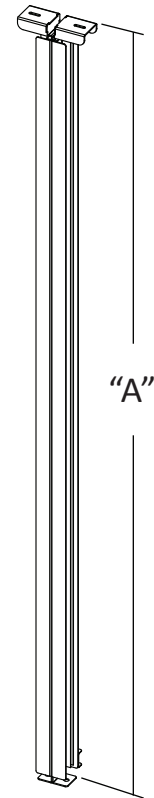
BOTTOM BRACKET

THSDCDBB(ND)
DIM"A" = ND - 1.75
QTY: 1



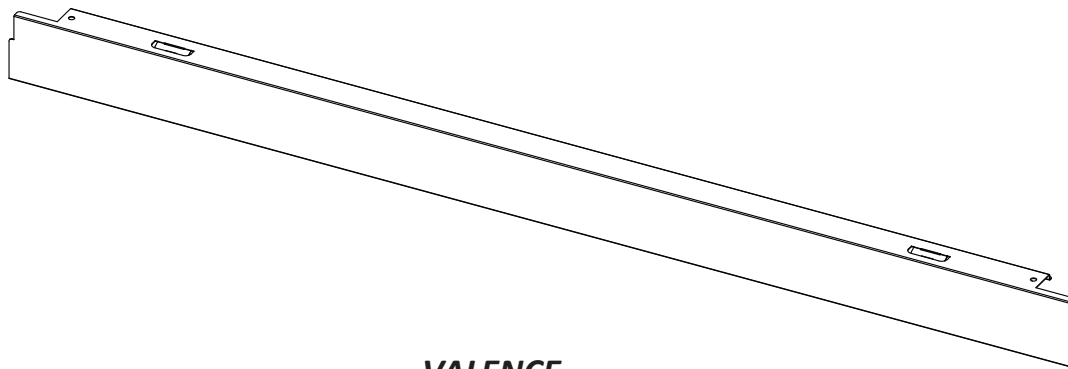
UPPER BRACKET

THSDCDUB(ND)
DIM"A" = ND - 2.25
QTY: 1



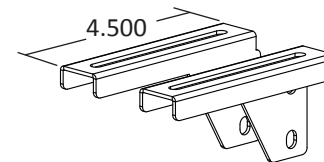
CENTER DIVIDER

THSDCD(NH)
DIM"A" = NH - 1.250
QTY: 1



VALENCE
THSDV(NW)

SIZES: 35.938, 41.938, 47.938
QTY: 1



SHELF LOCK

THSDCDSL
QTY: 1 PAIR

*ND=NOMINAL DEPTH

ADD-ON THSDSA (ADD-ON)
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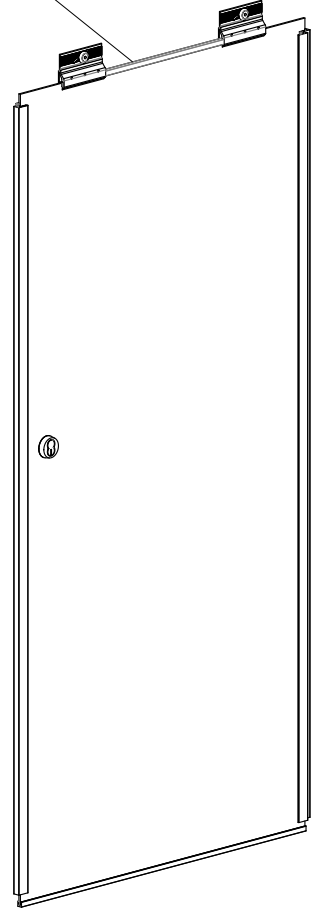
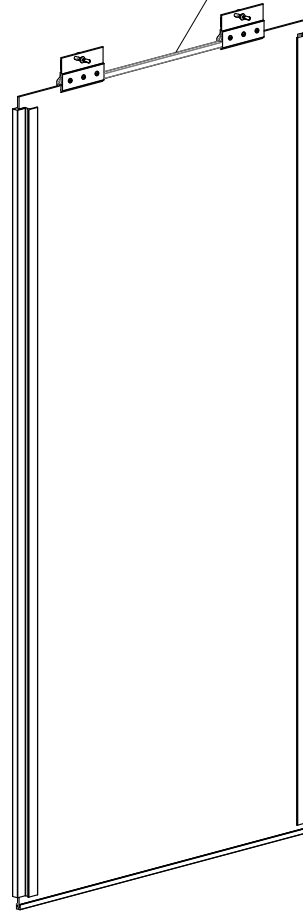
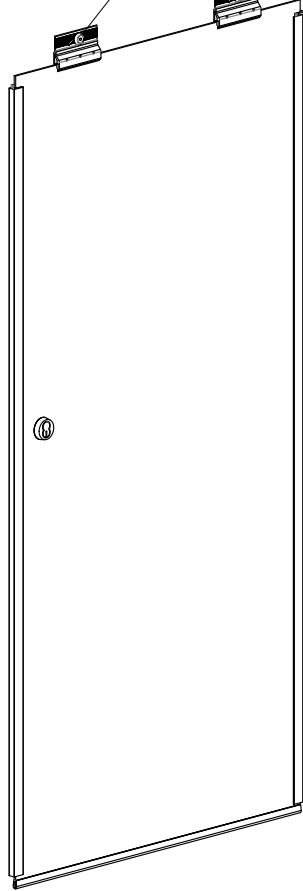
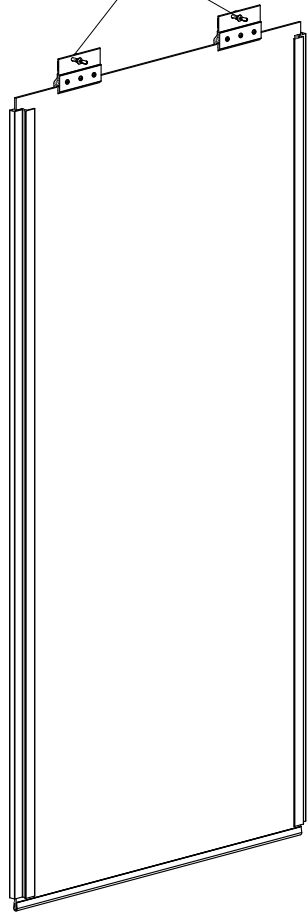
GLASS

LEXAN

WHEELS FACE REAR
REAR, LEFT, (NON-LOCKING) DOOR

WHEELS FACE FORWARD
FRONT, RIGHT, (LOCKING) DOOR

NOTE: ALUMINUM EXTRUSION ON TOP
DENOTES LEXAN DOOR



DOOR ASM, LEFT, NON-LOCKING
THSDDAL(NW)(NH)
QTY: 1

DOOR ASM, RIGHT, LOCKING
THSDDAR(NW)(NH)
QTY: 1

DOOR ASM, LEFT, NON-LOCKING
THSDDAL(NW)(NH)
QTY: 1

DOOR ASM, RIGHT, LOCKING
THSDDAR(NW)(NH)
QTY: 1

SLIDING DOORS THSDS(DOOR OPTIONS) PARTS DIRECTORY

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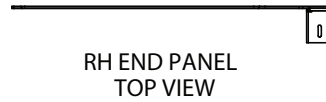
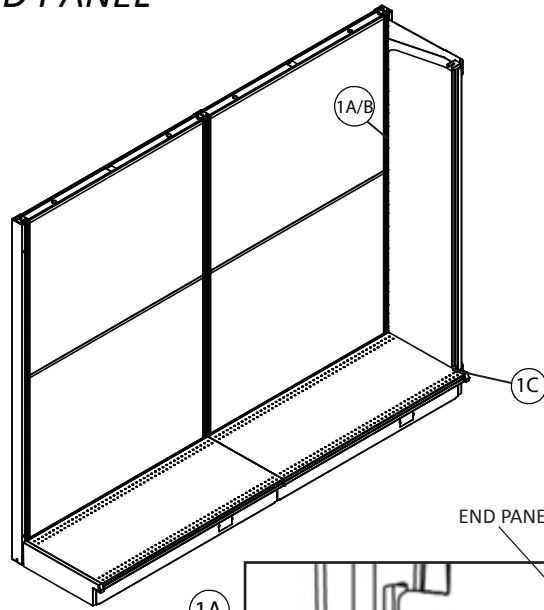
3

2

1

ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS"

END PANEL



STEP 1) END PANEL INSTALL

1A-C) STARTING AT RIGHT HAND SIDE OF RUN, INSTALL END PANEL

FOR UPPER KIT CONFIGURATION:

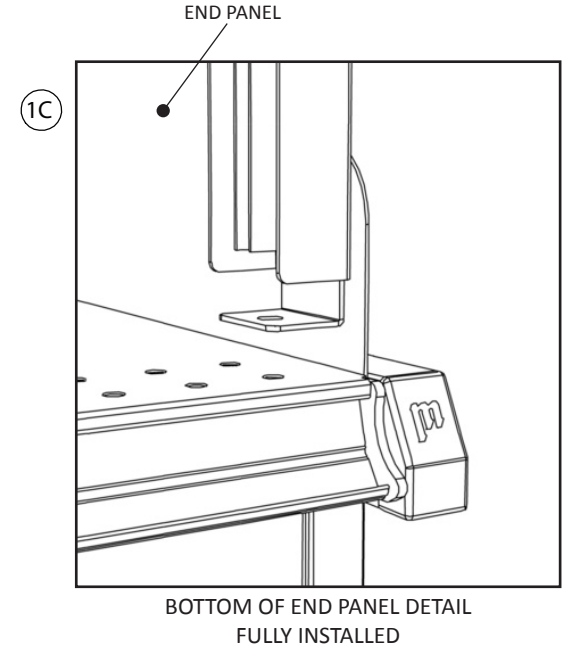
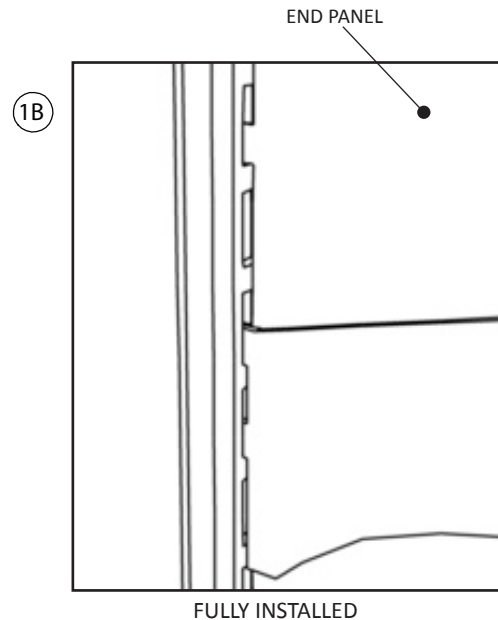
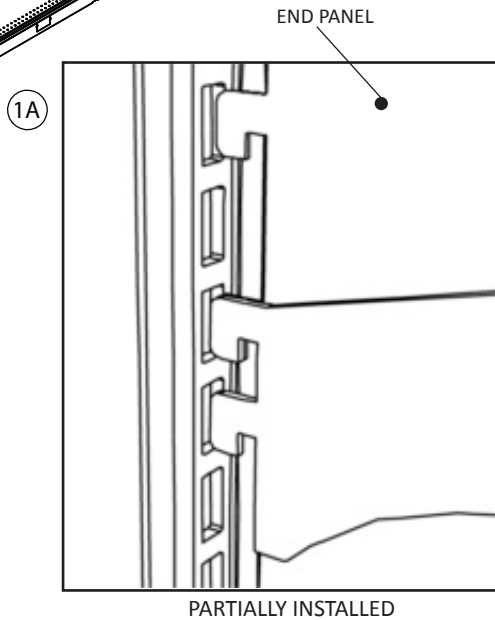
INSTALL "LOWER" ROW OF UPPER SHELVING AT HEIGHT NEEDED, DETERMINED BY STORE LAYOUT (SEE STORE LAYOUT)

FOR LOWER/FIXTURE HEIGHT CONFIGURATIONS:

BOTTOM OF END PANEL WILL FIT BETWEEN BASE END COVER AND BASE SHELF.

FOR UPPER KIT CONFIGURATIONS:

BOTTOM OF END PANEL WILL REST BELOW SHELF SKIN OF "LOWER" UPPER SHELF.



END PANEL HOOK DETAIL

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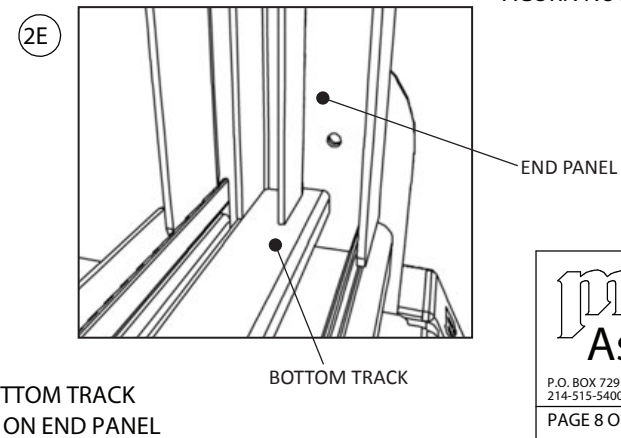
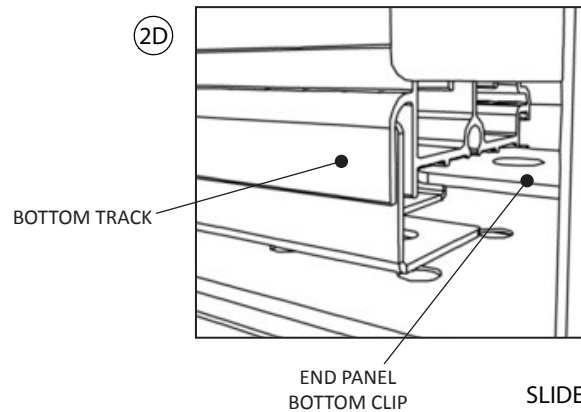
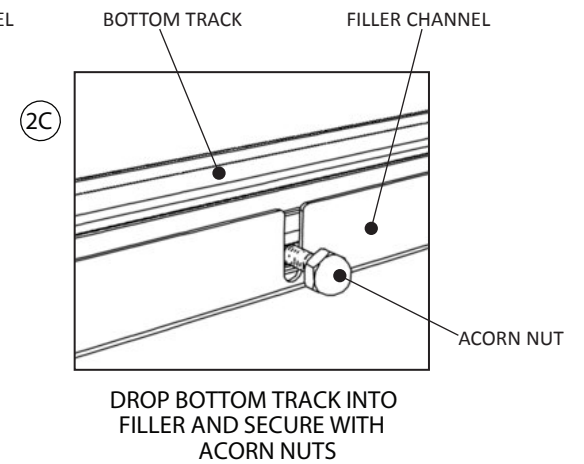
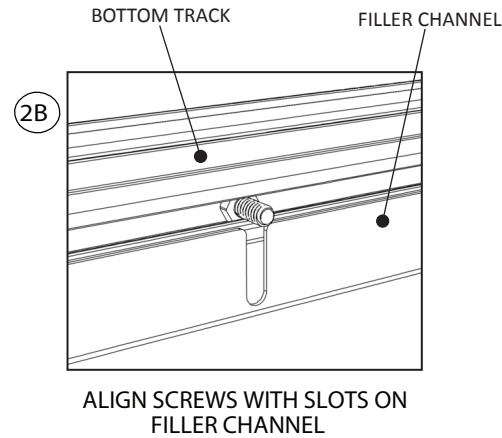
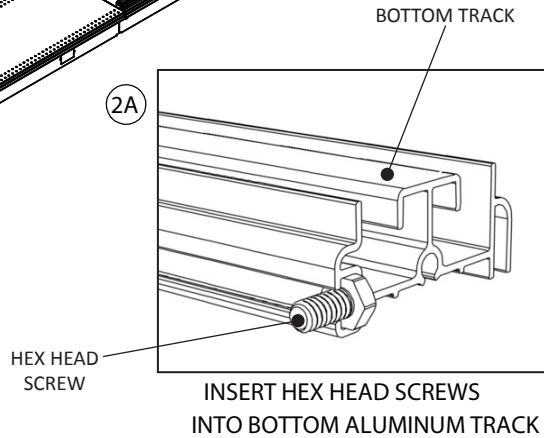
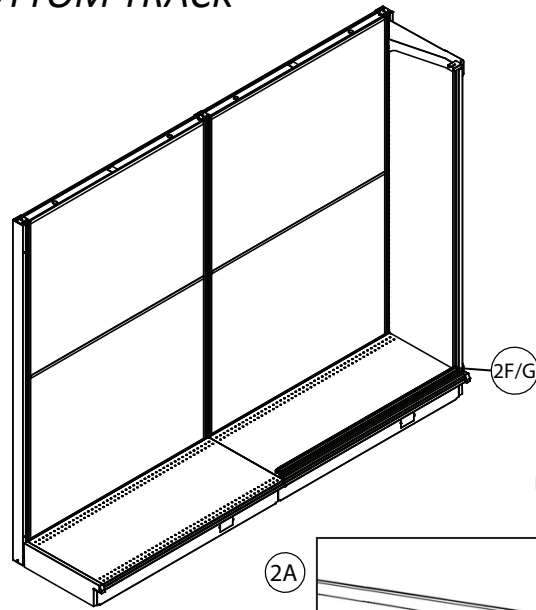
ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" BOTTOM TRACK

STEP 2) BOTTOM TRACK INSTALL

2A) INSERT HEAD OF 3/8" HEX HEAD SCREWS EACH END INTO GROOVE ON BACK SIDE OF BOTTOM ALUMINUM TRACK

2B/C) ALIGN SCREWS WITH (2) SLOTS ON BACKSIDE OF BOTTOM FILLER. ONCE BOTTOM TRACK IS IN POSITION USE (2) ACORN NUTS TO SECURE TRACK TO FILLER.

2D/E) SLIDE BOTTOM TRACK/FILLER ASSEMBLY ONTO FLANGE LOCATED AT BOTTOM OF END PANEL



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ECM # 500000011676

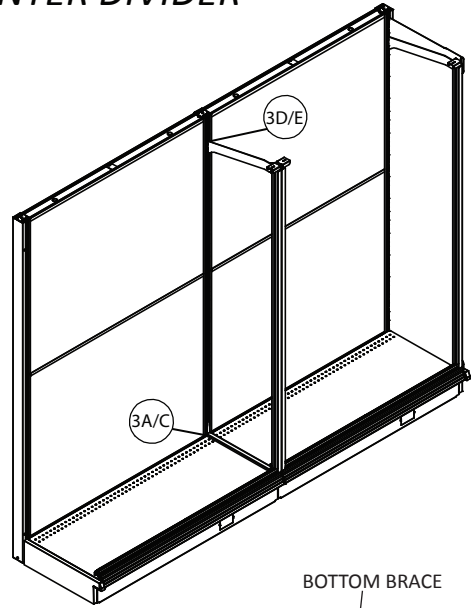
ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" CENTER DIVIDER

STEP 3) CENTER DIVIDER INSTALL

3A/B) LOCATE BOTTOM BRACES FOR CENTER DIVIDERS AND INSTALL INTO EACH INTERMEDIATE UPRIGHTS. BOTTOM BRACES WILL EITHER REST ON BASE SHELVES OR "BOTTOM" UPPER SHELVES.

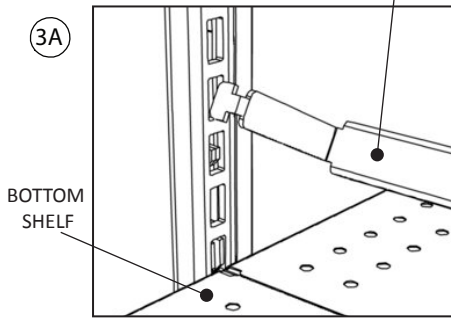
3C-E) MEASURE THE LOCATION OF END PANEL BRACKET, INSTALL CENTER DIVIDER BRACKET AT SAME HEIGHT. USE SCREW DRIVER TO BEND LOCKING TAB INTO POSITION AFTER BRACKET IS INSTALLED IN PROPER POSITION.

REPEAT STEPS 2 AND 3 AS NEEDED FOR REMAINING SECTIONS.



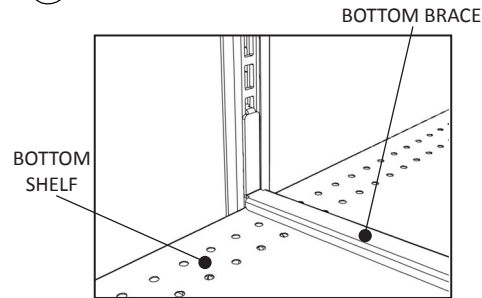
BOTTOM BRACE

3A



TILT BOTTOM BRACE AND
INSTALL INTO UPRIGHT

3B

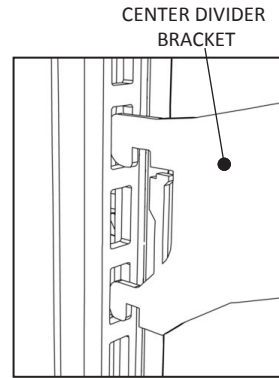


BOTTOM BRACE WILL REST
ON BOTTOM SHELF

3C

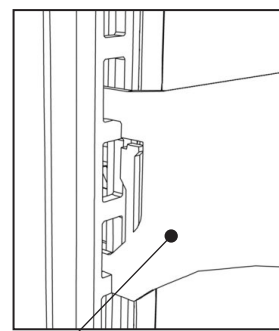


3D



3E

3D



CENTER DIVIDER
BRACKET

INSTALL CENTER DIVIDER BRACKET



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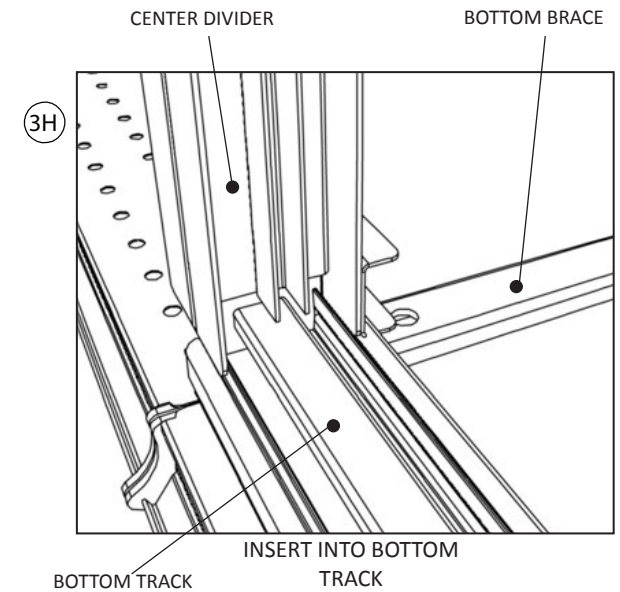
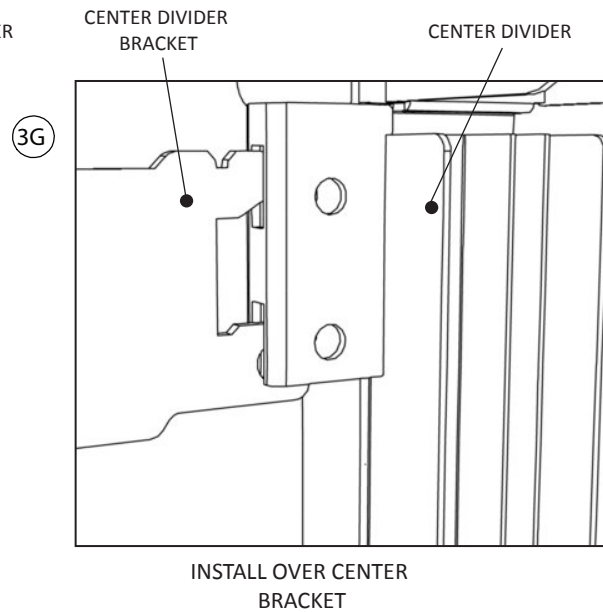
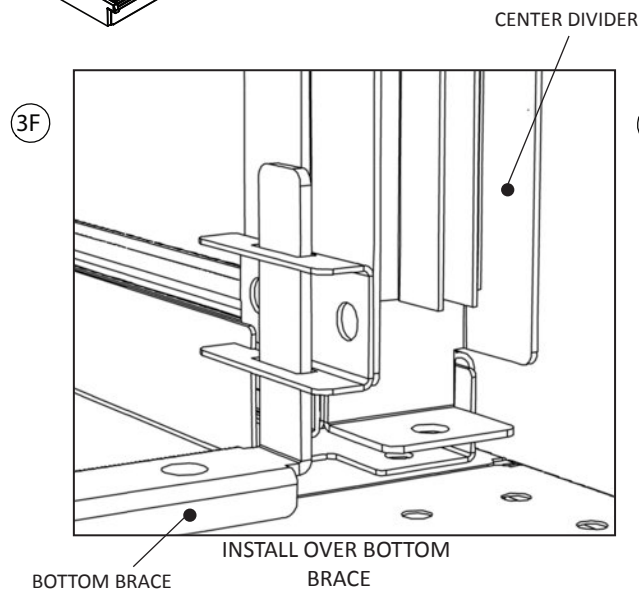
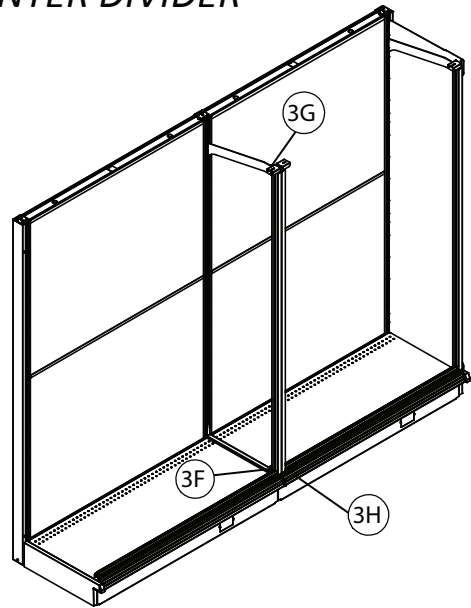
ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" CENTER DIVIDER

STEP 3) CENTER DIVIDER INSTALL (CONTINUED)

3F/G) LOWER CENTER DIVIDER OVER BOTTOM BRACE CLIP FIRST, THEN HOOK TOP OF DIVIDER ONTO THE BRACKET.

3H) INSERT CLIP AT BOTTOM OF CENTER DIVIDER INTO PREVIOUSLY INSTALLED BOTTOM TRACK/FILLER ASSEMBLY

REPEAT STEPS 2 AND 3 AS NEEDED FOR REMAINING SECTIONS.

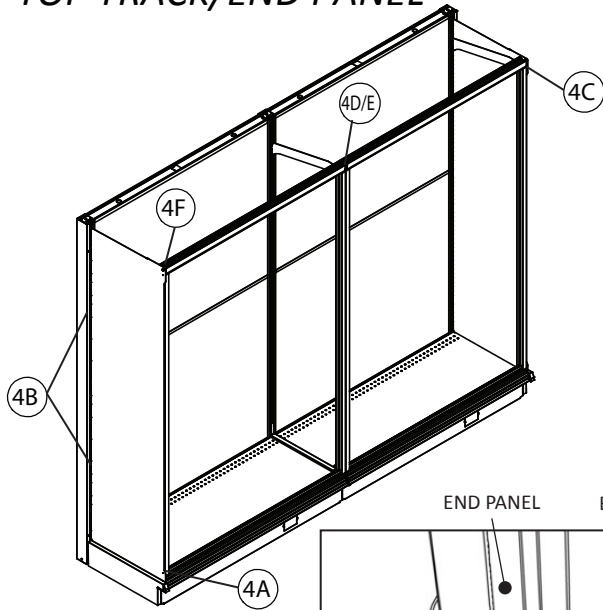


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ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" TOP TRACK/END PANEL



STEP 4) TOP TRACK/END PANEL INSTALL

4A) INSTALL SECOND END PANEL AT END OF RUN. INSERT CLIP AT BOTTOM OF PANEL INTO BOTTOM TRACK AS YOU WORK THE BOTTOM END OF THE PANEL INTO POSITION

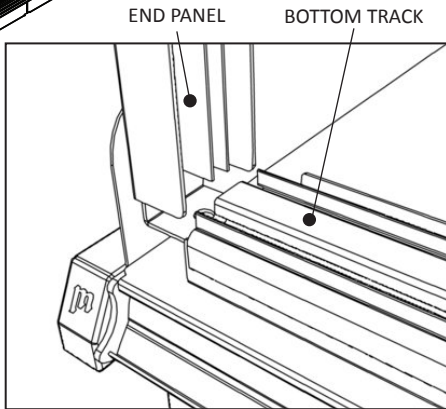
4B) STARTING AT RIGHT END, INSTALL THE TOP TRACK ONTO THE CLIP LOCATED AT THE TOP OF THE PANEL

4C/D) INSTALL TRACKS OVER TOP OF CENTER DIVIDER. REPEAT STEP AS NEEDED FOR REMAINING CENTER DIVIDERS

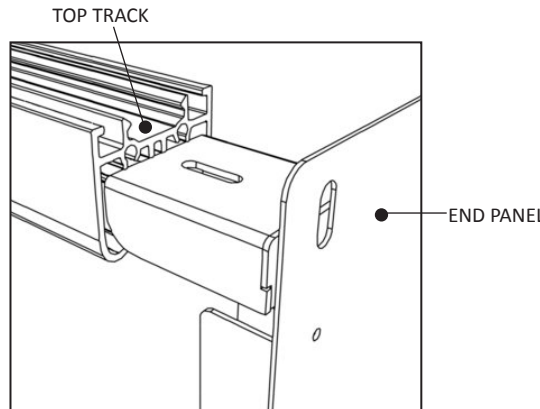
4E) TO INSERT CLIP ON FINAL END PANEL INTO TOP TACK, PULL ON TOP CORNER OF END PANEL TO ALLOW CLERANCE NEEDED TO INSTALL TOP TRACK OVER CLIP.

REPEAT AS NEEDED UNTIL ALL TOP TRACK IS INSTALLED

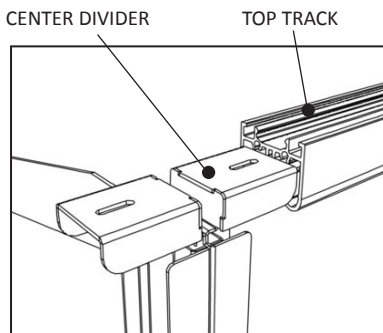
WARNING: PINCH HAZARD!



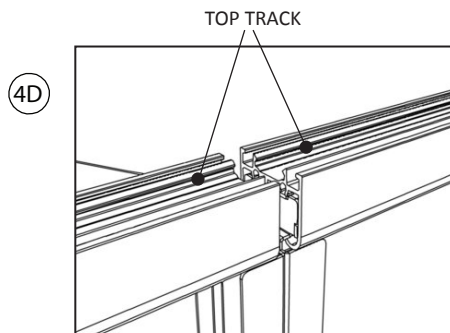
INSERT BOTTOM TRACK OVER CLIP OF END PANEL



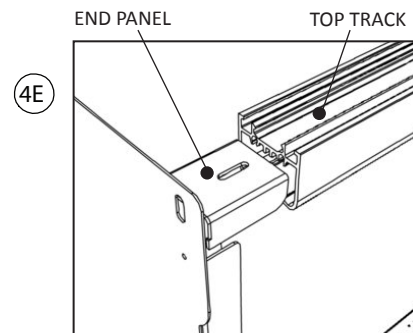
INSERT TOP TRACK OVER TOP CLIP OF END PANEL



INSERT TOP TRACK OVER TOP CLIP OF CENTER DIVIDER



INSTALL SECOND TOP TRACK ONTO CENTER DIVIDER



FINISH BY INSTALLING TOP TRACK ONTO SECOND END PANEL

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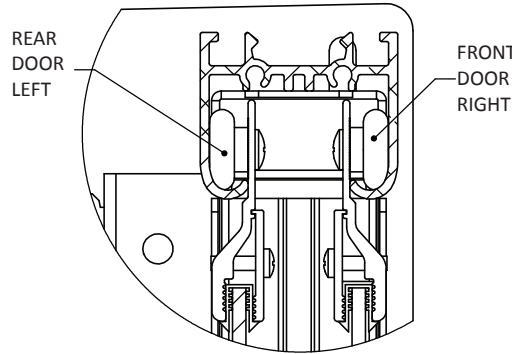
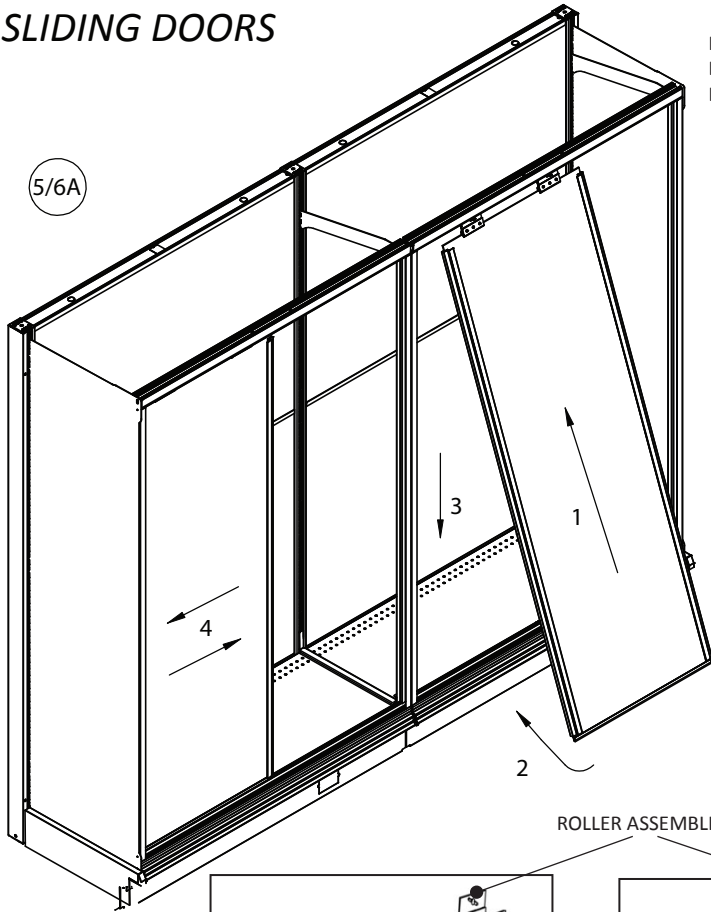
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08/28/12 MFJ

ECM # 500000011676

ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" SLIDING DOORS

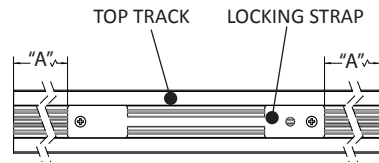
5/6A



STEP 5-6) SLIDING DOOR INSTALL

5A) LOCATE AND INSTALL REAR GLASS DOORS. REAR DOORS WILL NOT HAVE A LOCK/HOUSING

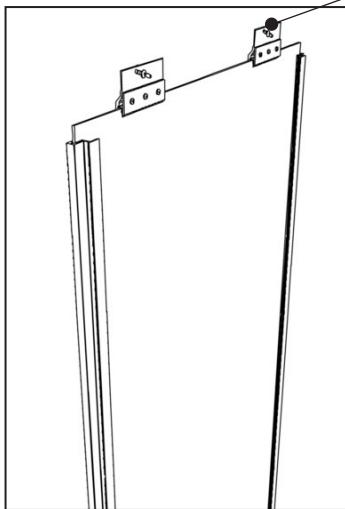
- 1) TILT AND INSERT TOP OF DOOR INTO REAR AND CENTER OF TOP TRACK. WHEELS ON DOORS SHOULD STRADDLE LOCKING STRAP LOCATED INSIDE OF TOP TRACK
- 2) TILT BOTTOM OF DOOR IN OVER BOTTOM TRACK
- 3) LOWER ENTIRE DOOR UNTIL WHEELS COME TO REST INSIDE GROOVE IN TOP TRACK. MAKE SURE BOTTOM OF DOOR IS SEATED INSIDE GROOVE OF BOTTOM TRACK.
- 4) SLIDE DOOR SIDE TO SIDE TO MAKE SURE WHEELS AT TOP ARE PROPERLY SEATED IN TOP TRACK. DOORS SHOULD ROLL SMOOTHLY.



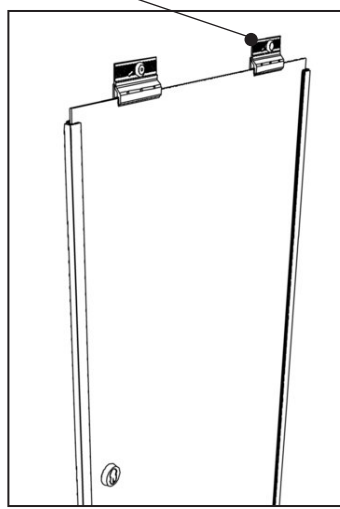
BOTTOM VIEW DETAIL OF TOP TRACK SHOWING LOCKING STRAP (INSTALLS IN CENTER OF TOP TRACK)
"A" = NW/2 - 4

6A) REPEAT PROCESS FOR REMAINING SECTIONS AND INSTALL FRONT DOORS (DOORS WITH LOCKS) IN FRONT OF REAR DOORS.

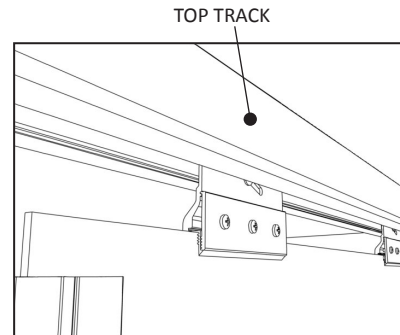
ROLLER ASSEMBLIES



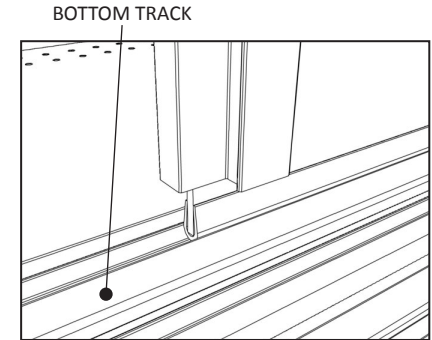
REAR DOOR (LEFT)



FRONT DOOR (RIGHT)



MAKE SURE WHEELS REST IN TOP TRACK



MAKE SURE BOTTOM OF DOOR IS INSIDE OF BOTTOM TRACK. (BOTTOM OF DOOR SHOULD NOT REST ON BOTTOM TRACK)

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ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS"

LOCK CYLINDER

7A



CONTROL KEY

MA-1-CTL IS THE CONTROL KEY AND IS USED TO INSTALL THE LOCK CORE INTO THE HOUSING.

STEP 7) LOCK CYLINDER INSTALL

7A) USE THE KEYS MARKED "MA-1-CTL" TO INSERT THE CORE OF THE LOCK.

7B) ONCE CORE IS INSTALLED, USE THE KEY MARKED "MA-1" TO ENGAGE AND DISENGAGE THE LOCK

OPTION 2 = BLANK

LOCK ASSEMBLY
"WITH CORE"

7B



OPERATING KEY

MA-1 IS THE OPERATING KEY AND IS USED TO ENGAGE/DISENGAGE THE LOCK TO LOCK/UNLOCK THE DOOR KIT.

7C



LOCK SHOWN WITH CORE INSTALLED AND IN THE LOCKED POSITION

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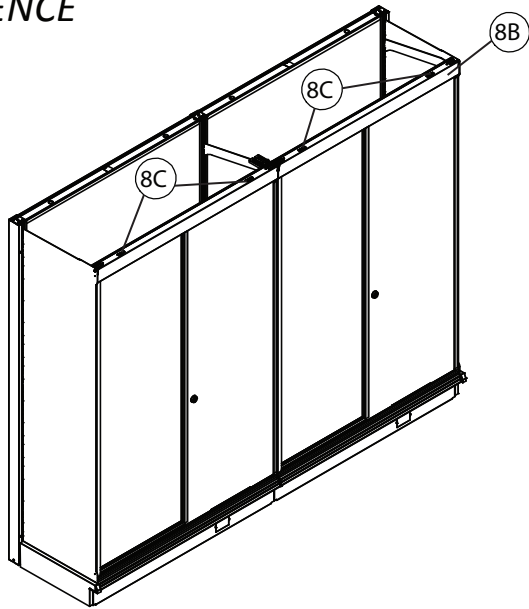
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ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS"

VALENCE



STEP 8) VALENCE INSTALL

8A) BEND DOWN TABS ON TOP OF VALENCE. TABS SHOULD BE BENT DOWNWARD AT APPROXIMATELY 45 DEGREES.

8B) INSTALL VALENCE ON TOP TRACK BY INSERTING SMALL JOGGLE IN VALENCE INTO REAR GROOVE ON TOP TRACK. VALENCE WILL BE FLUSH WITH FRONT SIDE IF INSTALLED PROPERLY.

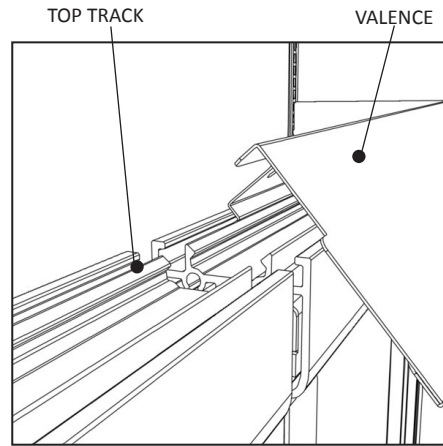
8C) USING A FLAT HEAD SCREW DRIVER, BEND TABS BACK UP AGAINST TO TRACK AS SHOWN. THIS WILL LOCK THE VALENCE IN PLACE.

8A



HAND BEND TOP TABS DOWN

8B



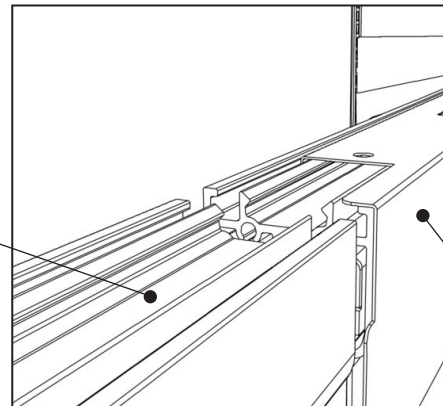
TOP TRACK

8C



BEND TABS TO LOCK IN PLACE
(DO NOT OVER BEND)

VALENCE



INSTALL VALENCE ONTO TOP TRACK
(WILL BE FLUSH WITH FRONT IF
INSTALLED PROPERLY)

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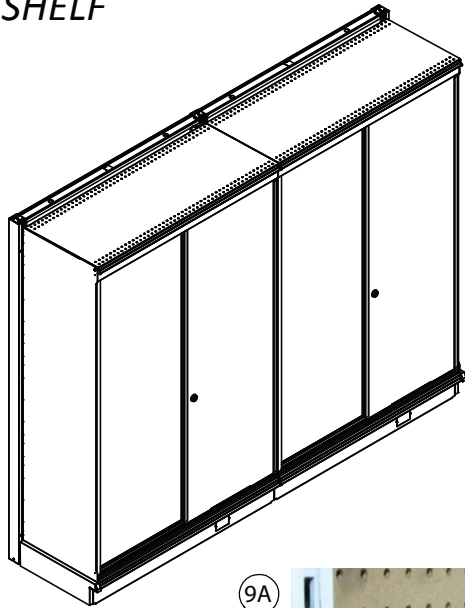
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ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS"

TOP SHELF



STEP 9) TOP SHELF INSTALL

9A/B) INSTALL TOP SHELVES, AS SHOWN, ABOVE TOP TRACK.

9C) TOP OF SHELF SKIN WILL COME TO REST SLIGHTLY ABOVE TOP EDGE OF END PANEL

9A



9B



9C



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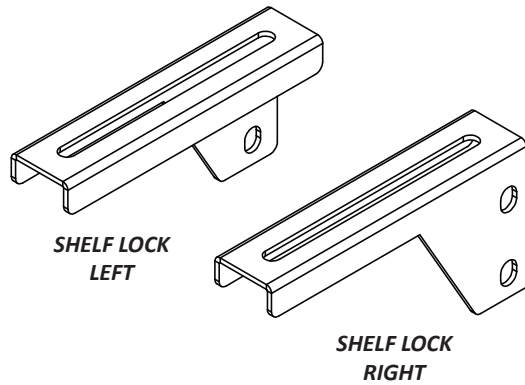
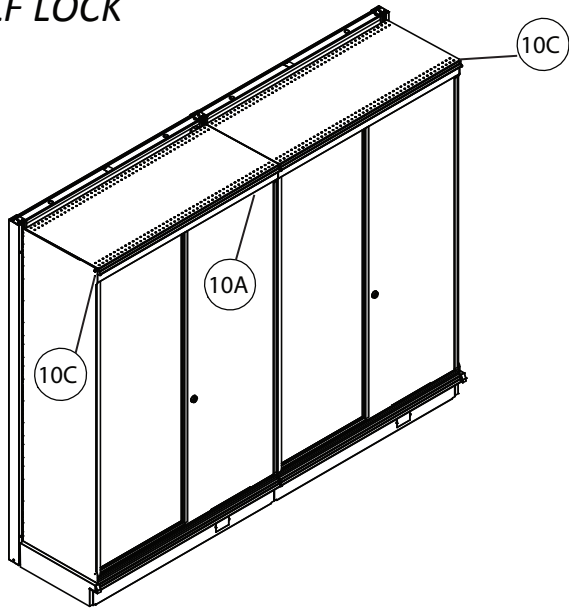
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ECM # 50000011676

ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" SHELF LOCK

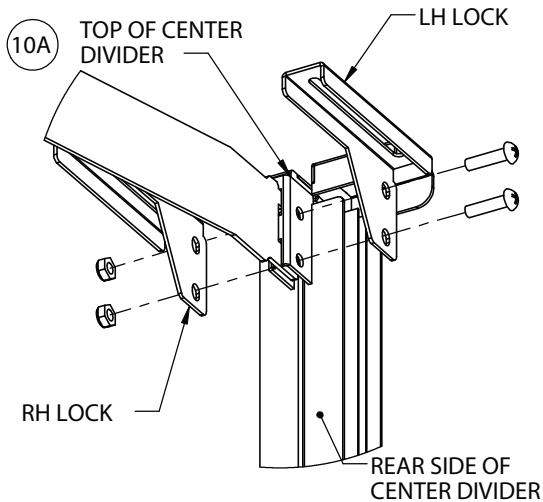


STEP 10) SHELF LOCK INSTALL

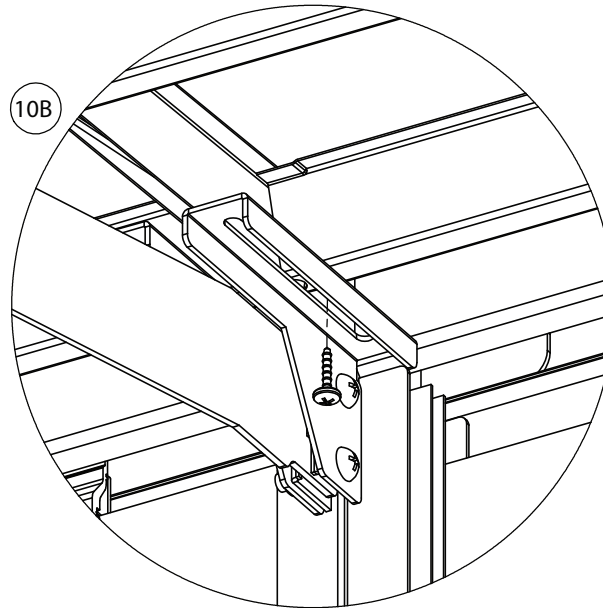
10A) EACH DIVIDER WILL GET (2) SHELF LOCKS ONE FOR THE RIGHT AND ONE FOR THE LEFT. INSERT THE 1" MACHINE SCREWS THROUGH THE HOLES IN THE LOCKS/DIVIDER. USING THE LOCK NUT, SECURE THE SHELF LOCKS TO THE DIVIDERS

10B) SECURE SHELF LOCKS TO UPPER SHELVES USING THE 3/4" TEK SCREW BY DRILLING INTO THE SUPPORT ON THE UNDERSIDE OF THE UPPER SHELF

10C) SECURE SHELVES TO END PANELS BY INSERTING THE 3/4" SELF THREADING SCREWS AS SHOWN INTO THE TOP TRACKS THROUGH SLOT OF END PANEL.



INSTALL SHELF LOCKS TO CENTER DIVIDERS (SOME PARTS HIDDEN FOR CLARITY)



SECURE LOCKS TO UPPER SHELVES USING 3/4 TEK SCREWS



SECURE UPPER SHELVES TO END PANELS USING 3/4 SELF THREADING SCREWS

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ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" TROUBLESHOOTING


D

D

SYMPTOM	CAUSE	ACTION
DOOR WILL NOT SLIDE PAST ONE ANOTHER	DOORS ARE TOO CLOSE TO EACH OTHER	IF THE FRONT AND REAR DOOR ARE TOO CLOSE TOGETHER AND THE VERTICAL EXTRUSION HANDLES ARE NOT ENGAGING, OR THE DOOR IS NOT ALIGNING WITH THE TRACK IN THE END PANEL/ CENTER DIVIDER. THE ROLLER CAN BE REVERSED TO GAIN MORE CLEARANCE BETWEEN THE DOORS <u>SEE ILLUSTRATION 1.1</u>
	DOOR ROLLERS ARE HITTING LIFT LOCK	MAKE SURE THAT THE LIFT LOCK IS IN THE PROPER LOCATION AND THAT IT IS TIGHT TO THE TOP TRACK. THE LIFT LOCK SHOULD BE PERFECTLY FLAT, WITH NO BENDS OR BOW OF ANY KIND. <u>SEE ILLUSTRATION 1.2</u>
LOCK WILL NOT FULLY ENGAGE	LOCK HOUSING HAS ROTATED OUT OF ALIGNMENT	MAKE SURE THAT THE LOCK CYLINDER HOUSING IS VERTICALLY ALIGNED. <u>SEE ILLUSTRATION 1.3</u>
	DOORS ARE NOT CLOSED ENTIRELY	CHECK THE VERTICAL EXTRUSION/HANDLES ON THE SIDES OF THE DOORS FOR BOW AND MAKE SURE THEY ARE FULLY SEATED ON THE GLASS. <u>SEE ILLUSTRATION 2.1</u>
DOORS DO NOT HANG STRAIGHT	ROLLERS ARE NOT FULLY SEATED ON DOOR PANEL	LOOSEN THE ROLLER, MAKE SURE THAT ROLLER IS FULLY SEATED AND SQUARE TO THE DOOR PANEL AND THEN RETIGHTEN THE ROLLER. <u>SEE ILLUSTRATION 2.2</u>
	ROLLERS ARE NOT SQUARE TO DOOR PANEL	LOOSEN THE ROLLER, MAKE SURE THAT ROLLER IS FULLY SEATED AND SQUARE TO THE DOOR PANEL AND THEN RETIGHTEN THE ROLLER. <u>SEE ILLUSTRATION 2.2</u>
	ROLLERS ARE OUT OF ADJUSTMENT	THE ROLLER SHOULD BE IN THE CENTER OF THE DIAGONAL GROOVE. IF NOT THEN ADJUST IT BACK TO CENTER. <u>SEE ILLUSTRATION 2.3</u>
DOOR IS DRAGGING OR SITTING ON BOTTOM TRACK	THE DOOR IS HANGING TOO LOW	THE ROLLER NEEDS TO BE ADJUSTED LOWER IN THE DIAGONAL SLOT. <u>SEE ILLUSTRATION 2.3</u>
	DOOR IS NOT SEATED IN TOP TRACK	ENSURE THAT ROLLERS ARE SEATED PROPERLY IN TOP TRACK AND THAT THE DOOR IS BEING SUPPORTED BY ROLLERS RESTING IN TOP TRACK.
THE DOOR IS NOT SEATED IN THE BOTTOM TRACK	THE DOOR IS HANGING TOO HIGH	THE ROLLER NEEDS TO BE ADJUSTED HIGHER IN THE DIAGONAL SLOT. <u>SEE ILLUSTRATION 2.3</u>

A

A



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3

2

1

ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" TROUBLESHOOTING

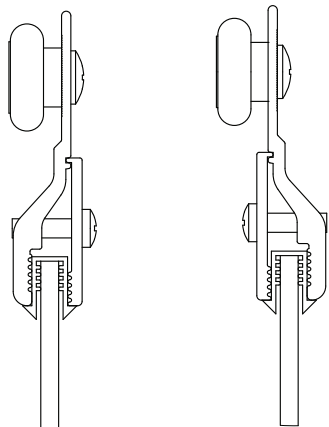


ILLUSTRATION: 1.1

LOOSEN THE THREE SCREWS SECURING THE ROLLER AND MOUNT IT IN THE OPPOSITE DIRECTION IN THE SAME LOCATION ON THE EDGE ON THE DOOR PANEL. TIGHTEN THE THREE SCREWS, AND REVERSE THE ROLLER WHEEL.

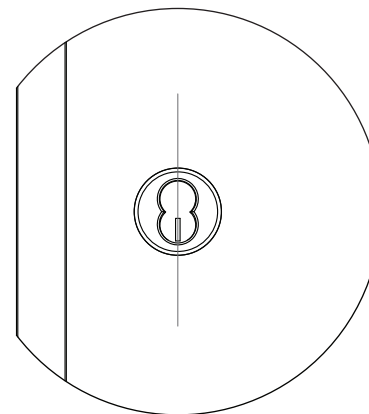


ILLUSTRATION: 1.2

ENSURE THAT THE LOCK CYLINDER HOUSING IS ALIGNED VERTICALLY AND HAS NOT BEEN ROTATED OUT OF THE POSITION SHOWN.

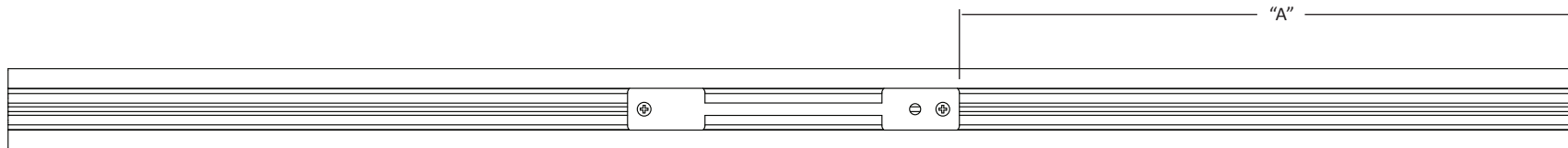


ILLUSTRATION: 1.3

ENSURE THAT THE LIFT LOCK IS LOCATED PROPERLY IN THE TOP TRACK. LIFT LOCK SHOULD BE CENTERED IN THE TOP TRACK, AND SHOULD BE FLAT AGAINST THE TRACK.

"A" = ND/2 - 4

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ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" TROUBLESHOOTING

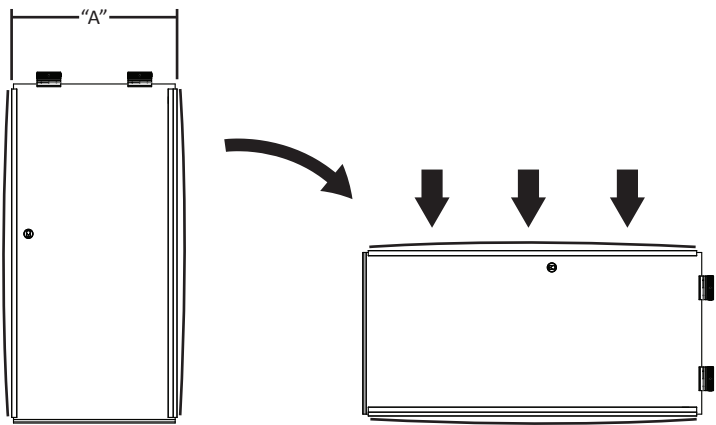


ILLUSTRATION: 2.1

TURN DOOR ON SIDE AND REST ON FLAT SURFACE. USE RUBBER Mallet OR A BLOCK OF WOOD AND STRIKE ALL ALONG THE LENGTH OF THE EXTRUSION TO ENSURE IT IS WELL SEATED.

$"A" = NW/2 + 0.563$

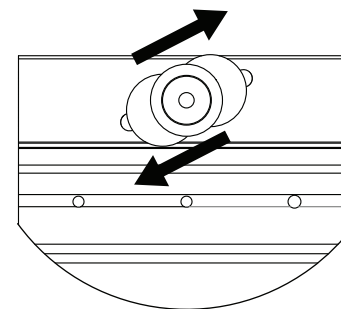


ILLUSTRATION: 2.2

ADJUST WHEEL UP TO LOWER DOOR

ADJUST WHEEL DOWN TO RAISE DOOR

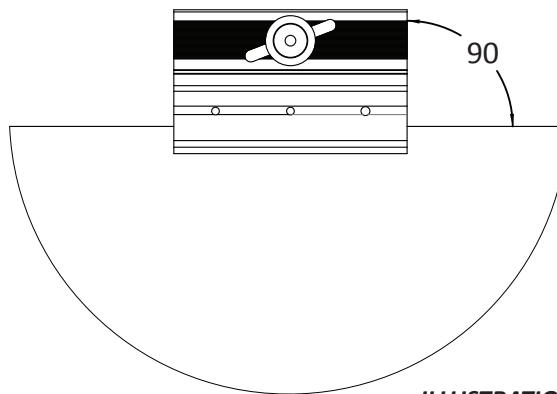
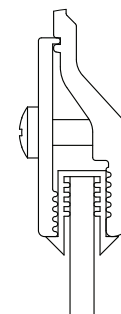


ILLUSTRATION: 2.3

LOOSEN THE THREE SCREWS SECURING THE ROLLER TO THE DOOR PANEL. ADJUST AS NECESSARY MAKING SURE THE ROLLER IS FULLY SEATED AND SQUARE AS SHOWN.



PROPER SEATING SHOWN HERE

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ASY FOR TOP HUNG SLIDING DOOR SYSTEMS "THSDS" TROUBLESHOOTING

NOTE: AVOID ADJUSTING WHEELS DOWN. IT CAN RAISE THE DOOR TO THE POINT THAT IT NO LONGER RIDES IN THE LOWER TRACK, THE ROLLER ASSEMBLIES CAN CATCH IN THE UPPER TRACK, AND ALSO IT CAN BECOME HARDER TO INSTALL AND REMOVE FROM TOP TRACK

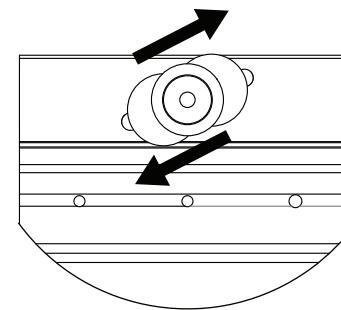


ILLUSTRATION: 2.2

ADJUST WHEEL UP TO LOWER DOOR

ADJUST WHEEL DOWN TO RAISE DOOR

ADJUST THIS WHEEL
UP

ADJUST THIS WHEEL
UP

GAP

GAP

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