

CM661A



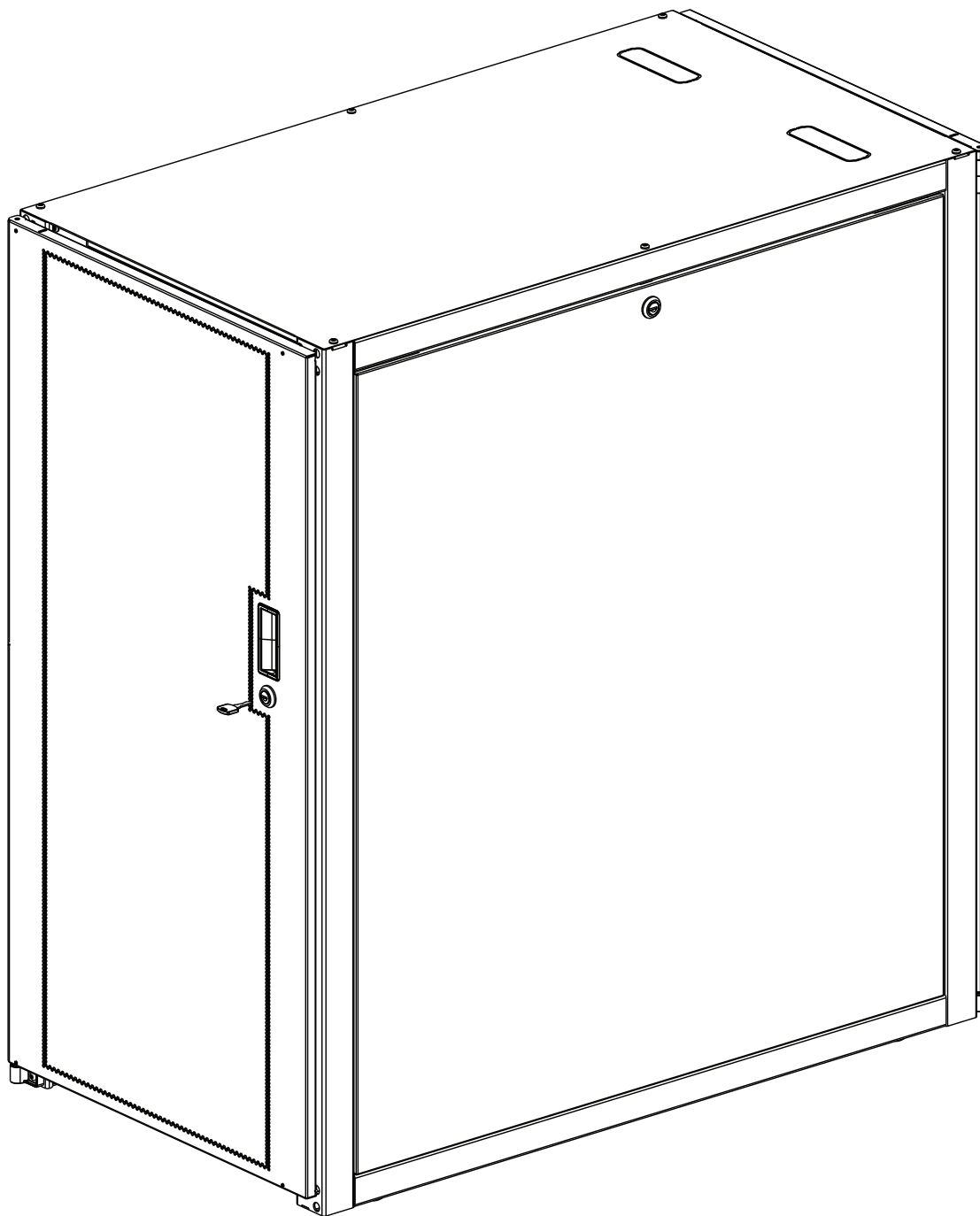
STOP

***READ ALL OF THE FOLLOWING INSTRUCTIONS BEFORE
REMOVING **CABINET** FROM CARTON***

INSTRUCTIONS CM661A

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NOTE - Some views in this document may vary slightly from your actual cabinet configuration.



Tool List:

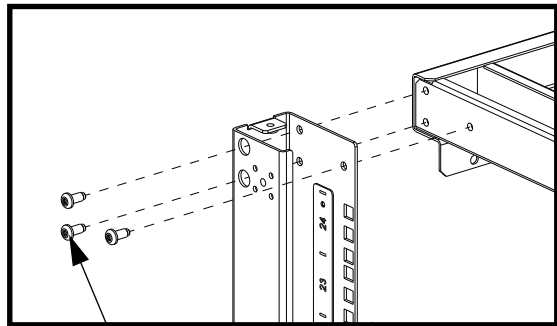
- 27mm wrench
- 22mm wrench
- 10mm wrench
- Phillips Screwdriver
- T30 Torx bit (included with cabinet configuration)
- Wire Cutter (optional)

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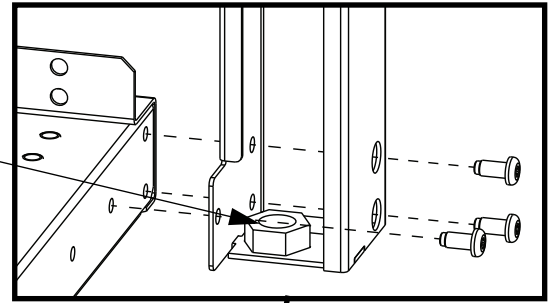
Frame Assembly

- Use [24] M6 Torx Screws to assemble [4] Cabinet Posts to Upper and Lower Cabinet Frame Members



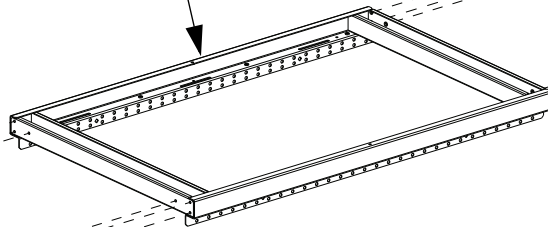
[24] M6 Torx Screws
(use T30 Torx bit)

ENSURE that leveling
leg nuts of rear posts
are at bottom of cabinet

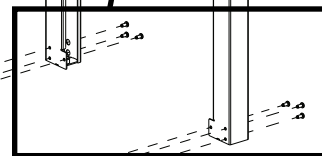


Upper
Cabinet
Frame
Member

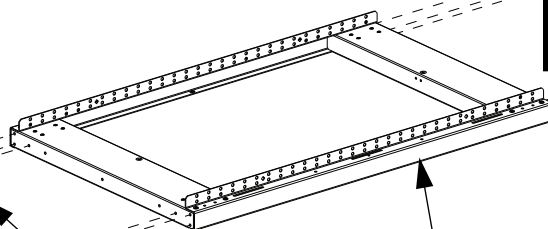
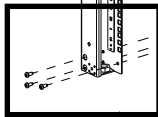
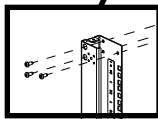
Left
Rear
Post



Right
Rear
Post

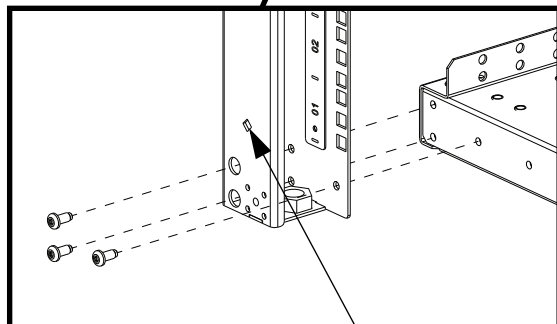


Left Front Post
(with integrated
cage nut cutouts)



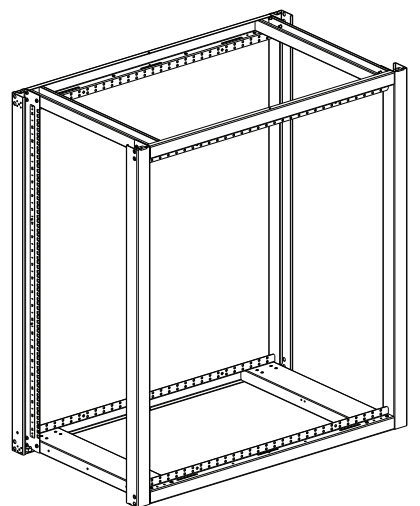
Right Front Post
(with integrated
cage nut cutouts)

Lower
Cabinet
Frame
Member



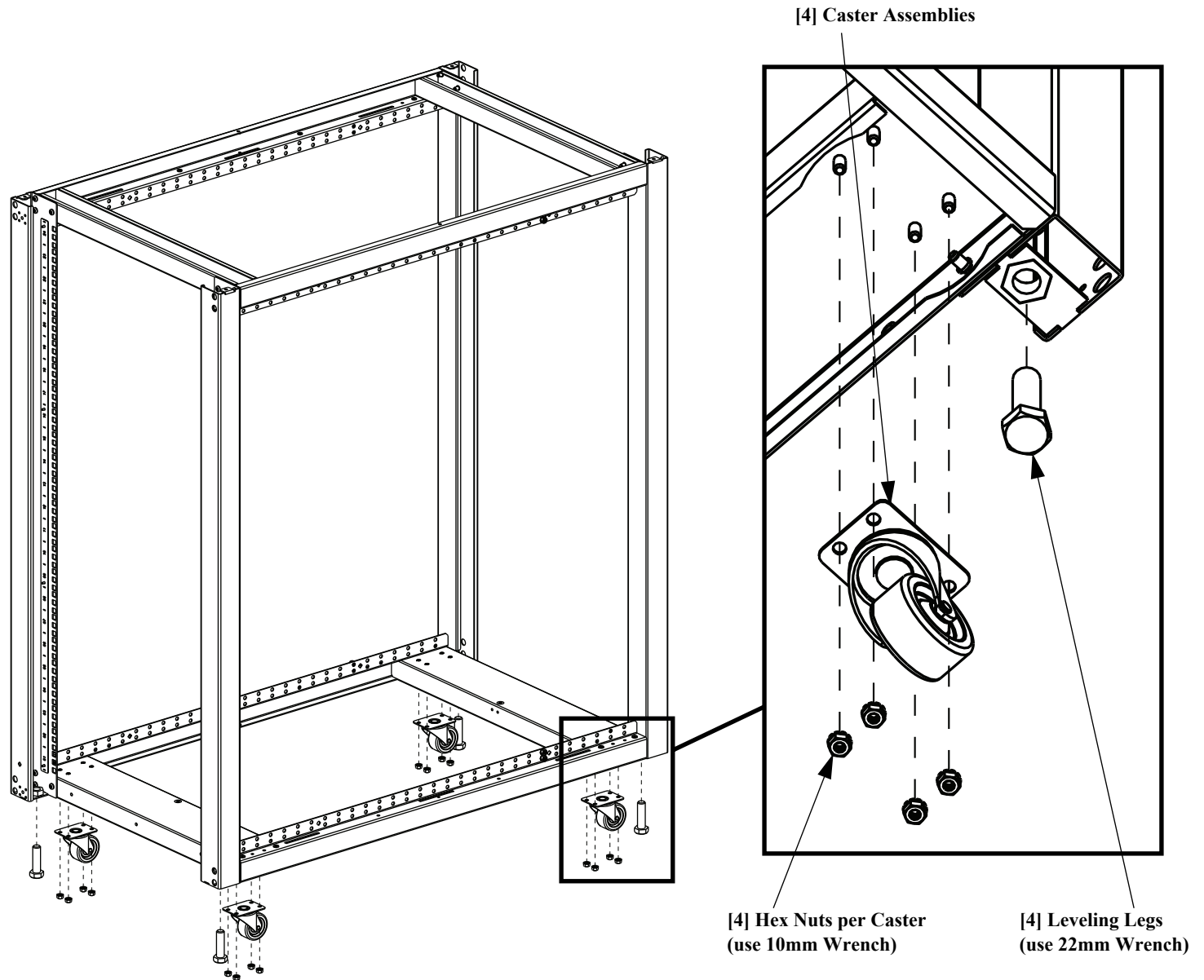
Left Front Post
(note diamond cutout)

ASSEMBLED FRAME



Leveling Leg and Caster Installation

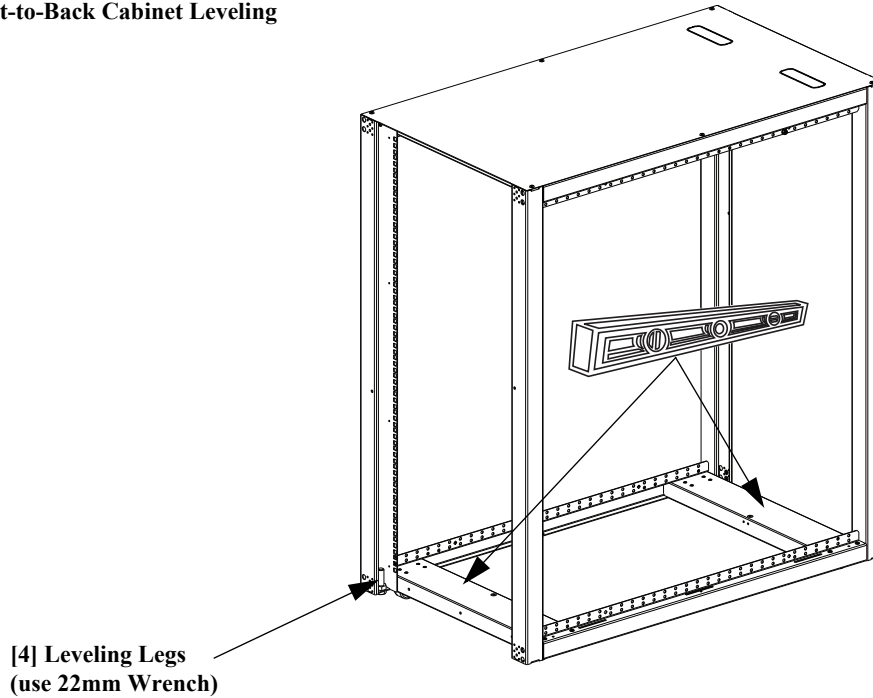
- Install [4] Leveling Legs into cabinet frame to fully retracted position
- Install [4] Caster Assemblies with [4] Hex Nuts per caster



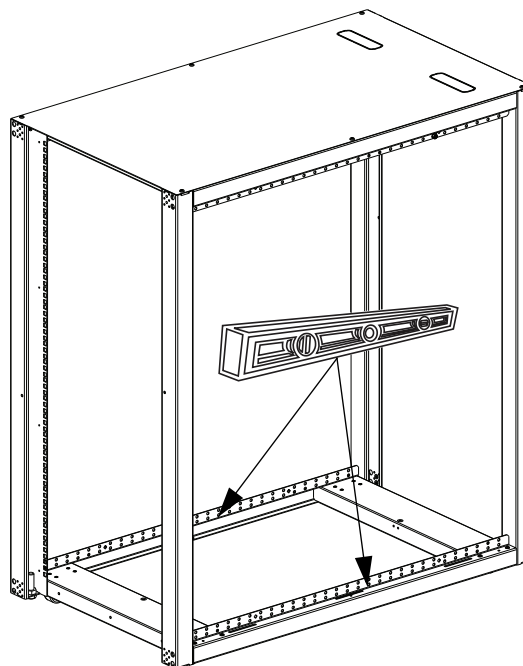
Leveling

- Ensure that [4] Leveling Legs are fully retracted
- Roll Cabinet into final position
- Lower the [4] Leveling Legs until the cabinet weight is fully supported
- Adjust the [4] Leveling Legs so that the cabinet is level front-to-back and side-to-side

Front-to-Back Cabinet Leveling

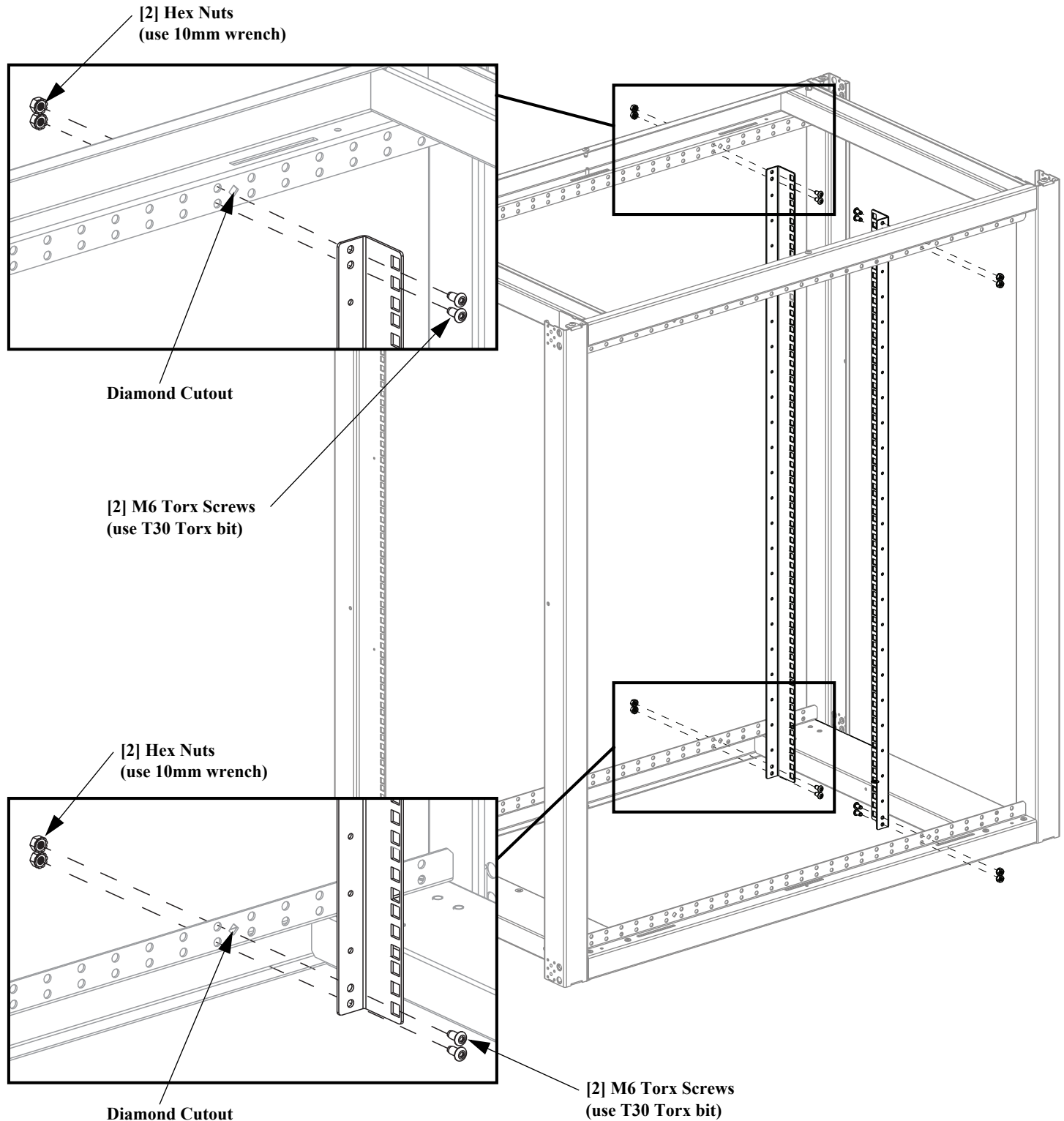


Side-to-Side Cabinet Leveling



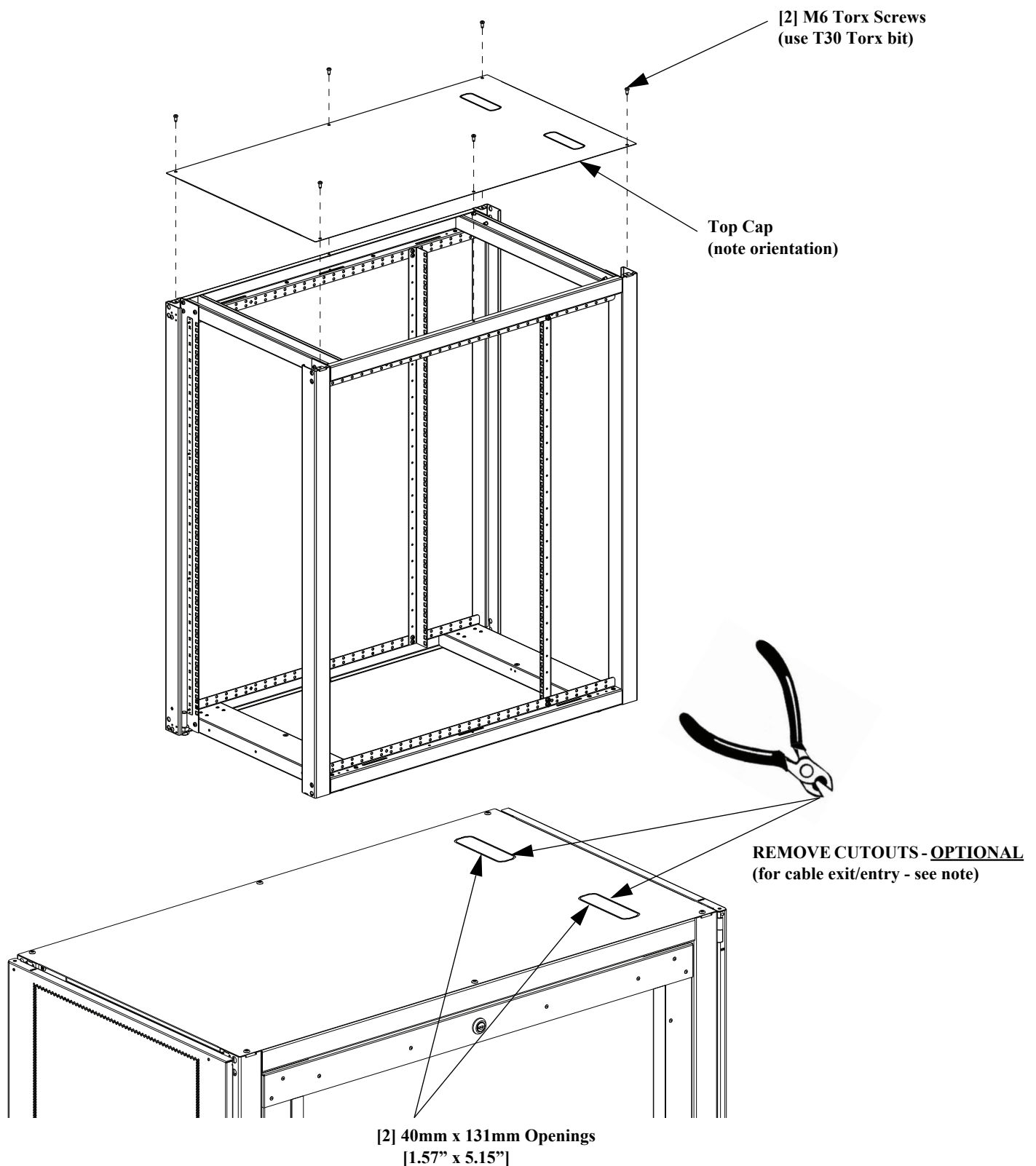
Equipment Rail Installation

- Move equipment rail to desired position
- Secure equipment rail to cabinet with [4] Torx screws and [4] hex nuts per rail
- NOTE: Front equipment rails are integral to the cabinet frame and are in a fixed position
- NOTE: Diamond cutouts on cabinet frame indicate mounting holes to allow for 742mm industry standard equipment rail spacing. Mount equipment rails to mounting holes immediately in front of diamond cutouts.



Top Cap Installation and Overhead Cable Openings

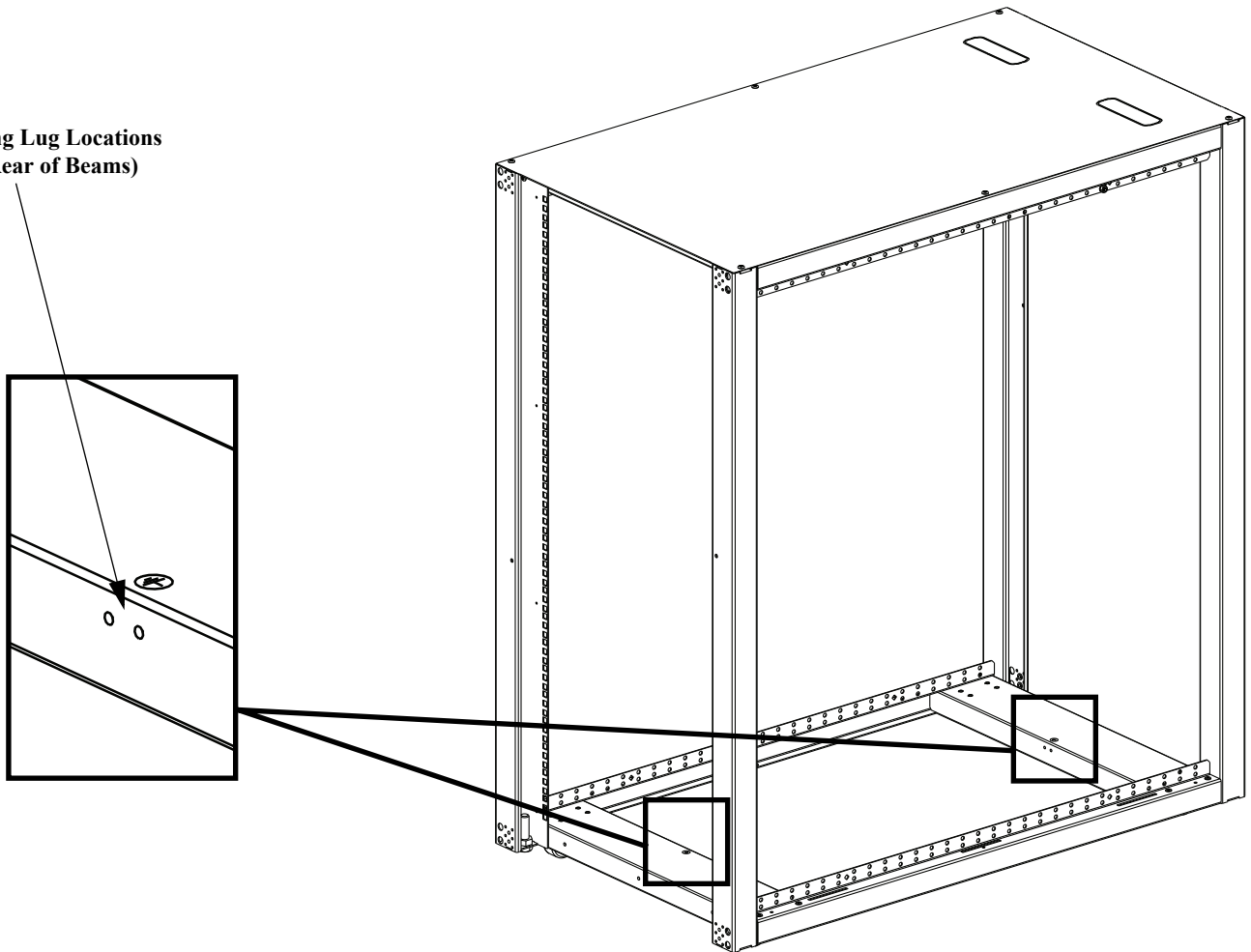
- Install Top Cap with [6] M6 Torx Screws
- Cut [4] tabs of each Cutout with wire cutter to open each cable opening - **OPTIONAL**
- **NOTE:** If Cutouts are removed, Panduit recommends installing CTCN1X5 Bezel and Cover (not included) for cable protection.



Grounding

- Attach Grounding Lug or Grounding Bar at any of the [2] location(s) shown below
- Grounding location is indicated by universal ground symbol
- Use M5 bonding screws (not included)

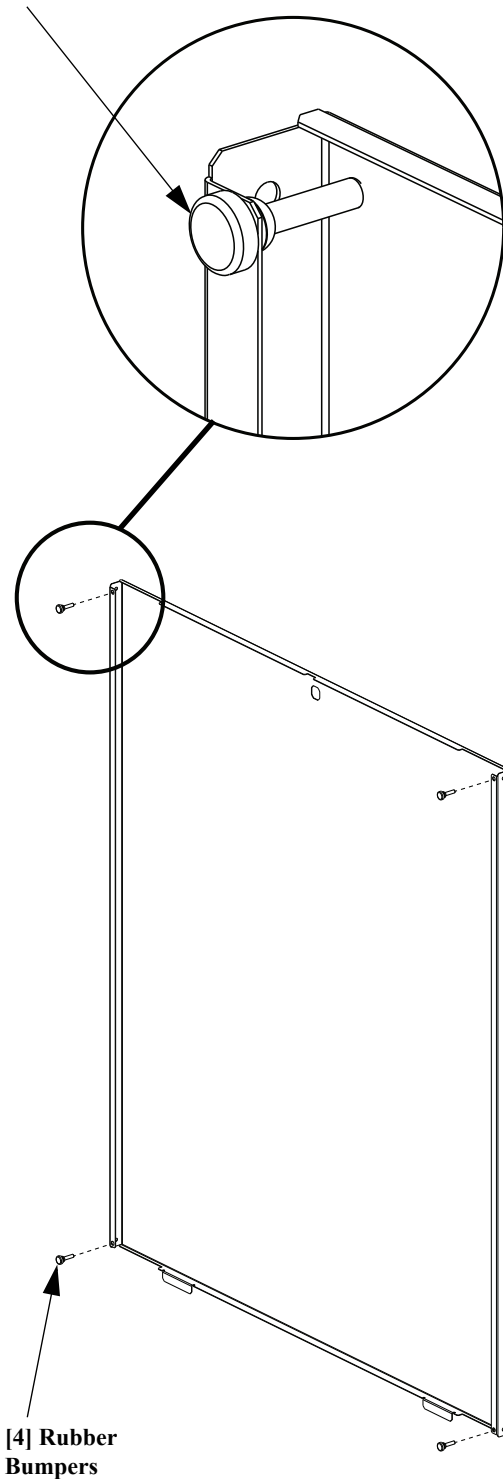
[8] Grounding Lug Locations
(Front and Rear of Beams)



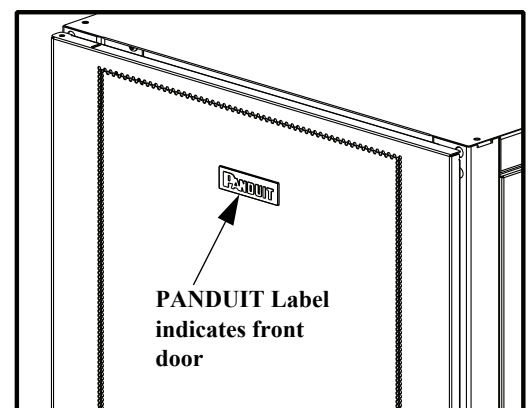
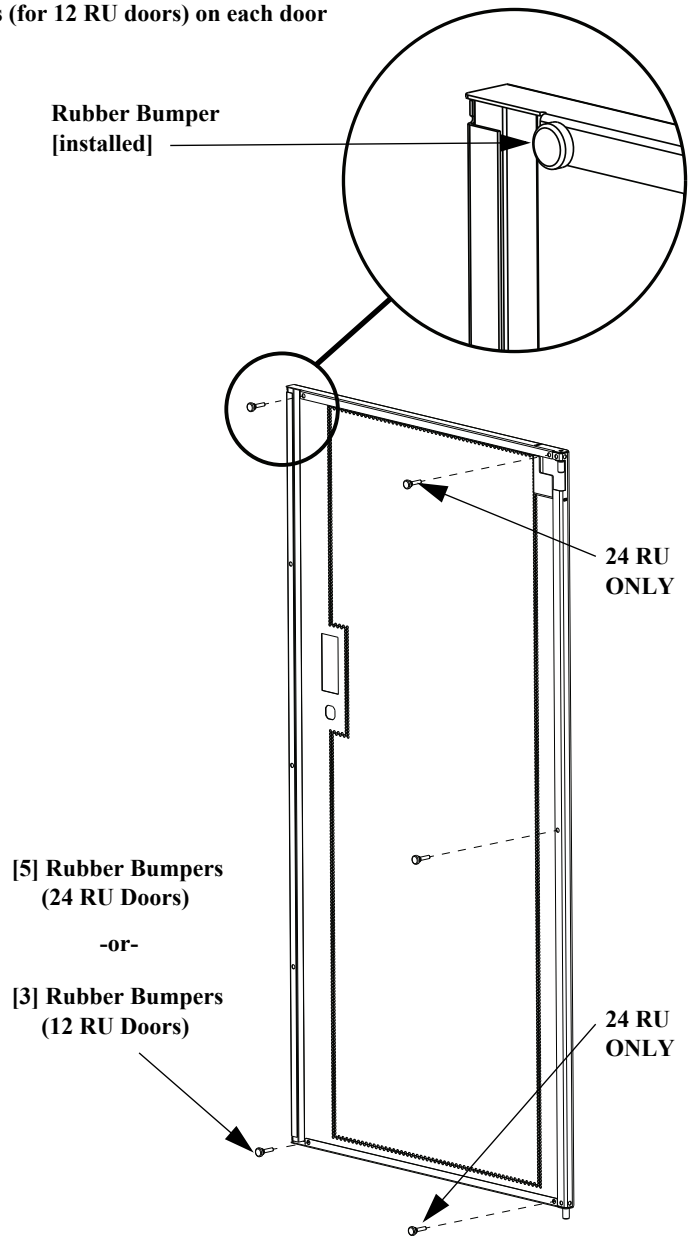
Door & Side Panel Bumper Installation

- Install [4] Rubber Bumpers on each side panel
- Install [5] Rubber Bumpers (for 24 RU doors) or [3] Rubber Bumpers (for 12 RU doors) on each door
- **NOTE** - Front Door is indicated by PANDUIT label

Rubber Bumper
[installed]

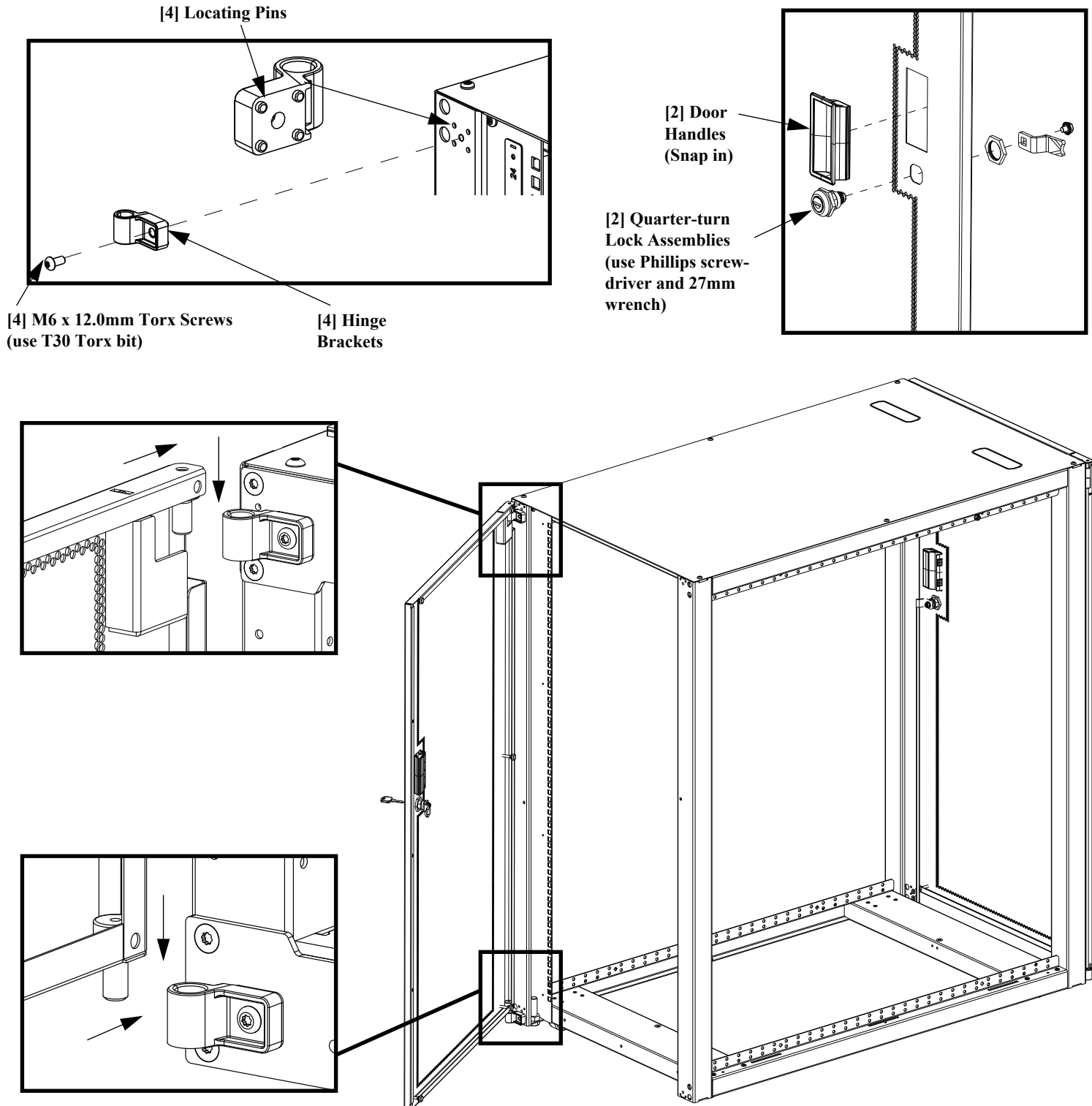


Rubber Bumper
[installed]



Front & Rear Doors (Installation and Removal)

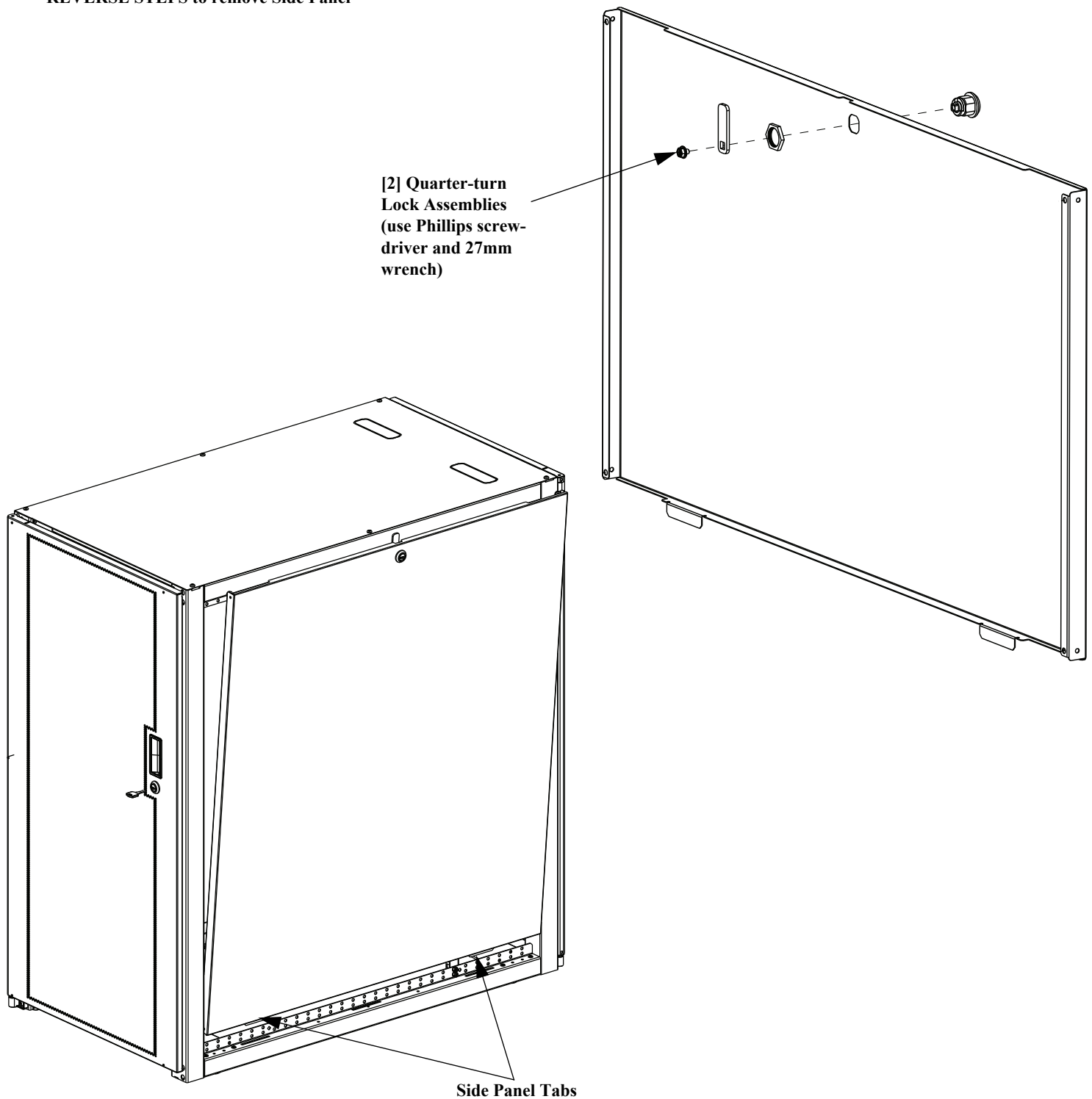
- Install [2] Door Handles and [2] Quarter-turn Lock Assemblies (as shown below)
- Align [4] Locating Pins of each Hinge Bracket with matching hole pattern of cabinet frame
- Secure [4] Hinge Brackets to cabinet frame ([2] left-front / [2] right-rear) with [1] M6 Torx Screw per bracket
- Open Door(s) to approximately 90°
- Lift Door(s) up and insert hinge pins of door(s) into hinge brackets
- REVERSE STEPS to remove split doors
- **IMPORTANT** - Use M6 x 12.0mm screws with nylon patch for mounting hinge brackets ([4] screws packed with hinge brackets)



For Technical Support: www.panduit.com/resources/install_maintain.asp

Side Panels (Removal and Installation)

- Install [2] Quarter-turn Lock Assemblies (as shown below)
- Move Side Panel into place and insert tabs of panel into slots in beam of cabinet frame
- Push top of Side Panel towards cabinet frame
- Lock Side Panels
- REVERSE STEPS to remove Side Panel



For Instructions in Local Languages
and Technical Support:

www.panduit.com/resources/install_maintain.asp

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