



by Schneider Electric

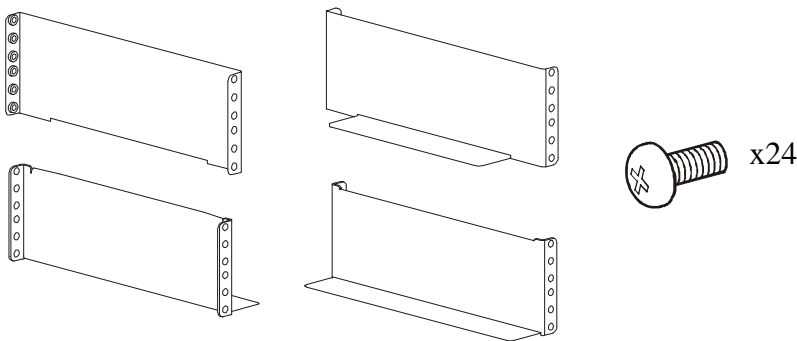
Installation Guide Smart-UPS™ On-Line SRT 2-Post Rack-Mount Rail Kit

Package Contents

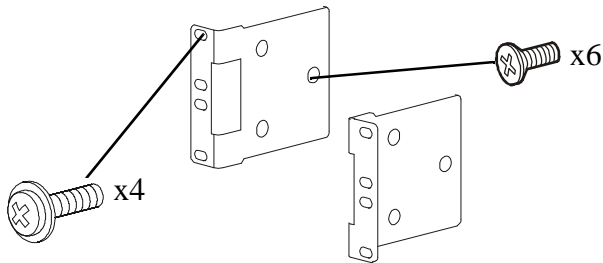
Inspect the contents upon receipt. Notify the carrier and dealer if the unit is damaged.

All Models

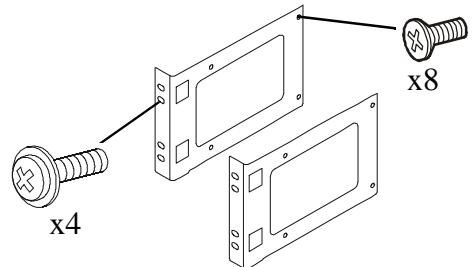
- 2 pairs of rails
- 24 pan head screws



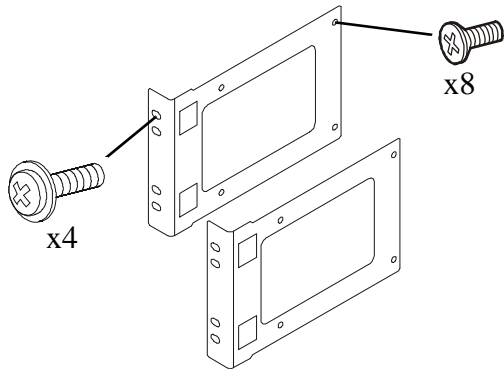
SRT2200/SRT3000, 2U models



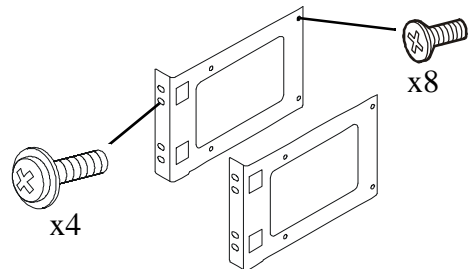
SRT5K, 3U models and SRT external battery packs



SRT6K, 4U models

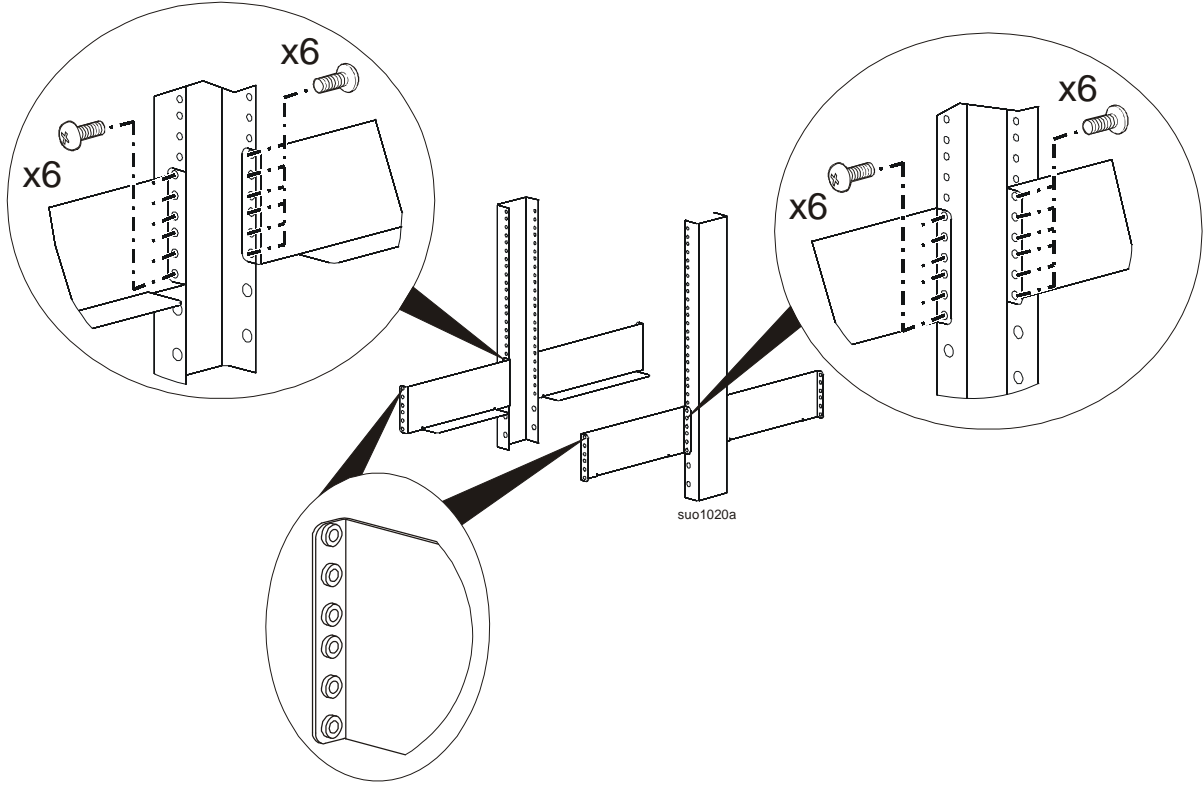


SRT8K/SRT10K, 6U models



Install Rails to 2-Post Rack

Pem nuts are provided on single side of two rails. Install these rails such that the pem nut is towards the front of the 2-post rack.



SRT2200/SRT3000 UPS

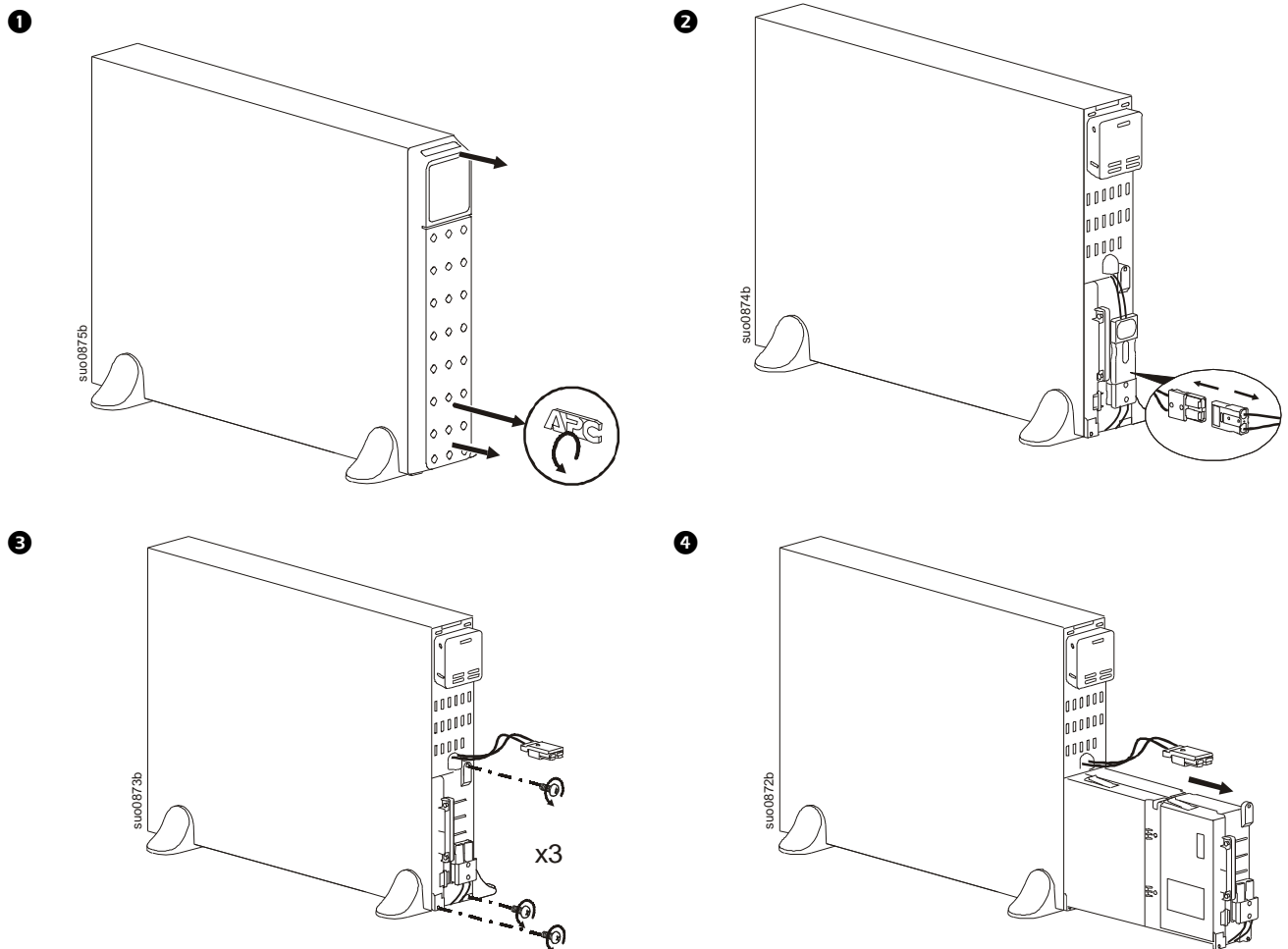
⚠ CAUTION

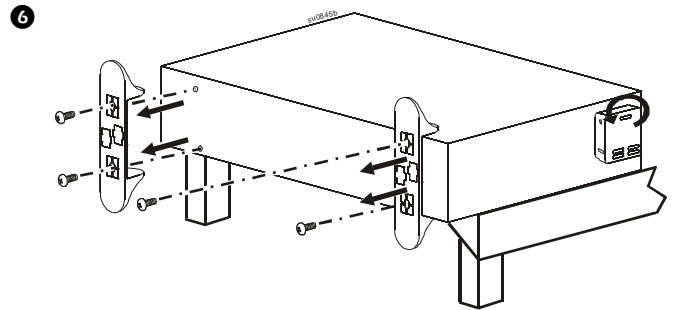
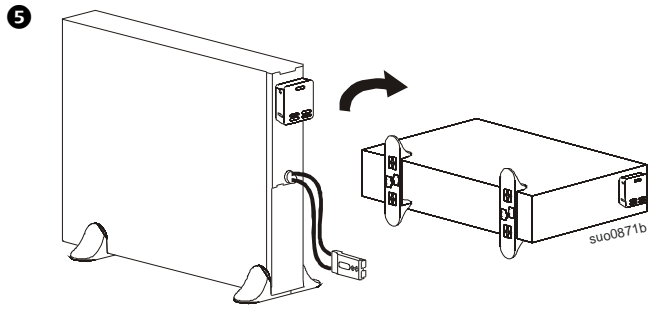
DAMAGE TO EQUIPMENT OR PERSONNEL

- The equipment is heavy. Each APCRBC152 battery module weighs 16.4 kg (36.2 lbs) and each APCRBC141 battery module weighs 12.5 kg (27.6 lb).
- Always practice safe lifting techniques adequate for the weight of the equipment.
- Remove the battery modules before installing the UPS.
- Use the battery module handle to carefully slide the battery module in or out of the unit.
- Do not use the battery module handle to lift or carry the battery module.
- Place the UPS on a table to remove the stabilizer brackets.
- Always install the UPS at the bottom of the rack.
- Always install the XLBP below the UPS in the rack.

Failure to follow these instructions can result in equipment damage and minor or moderate injury.

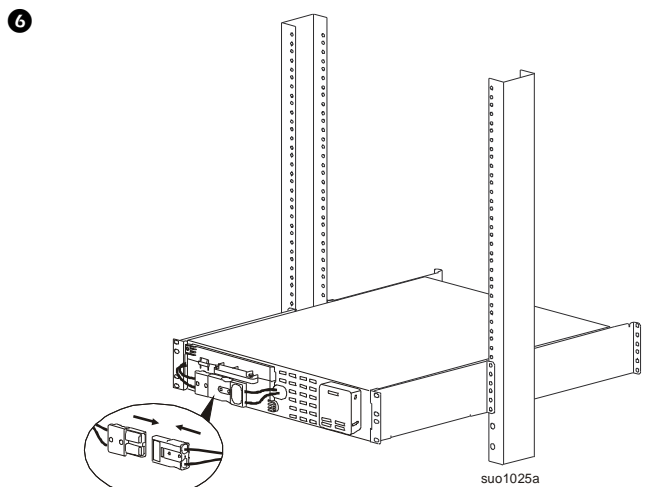
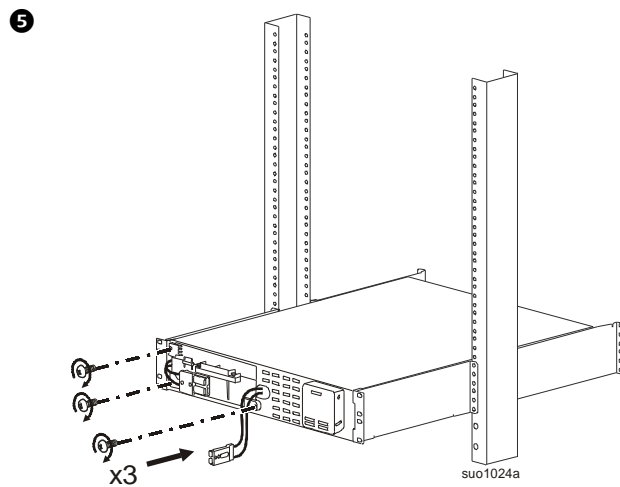
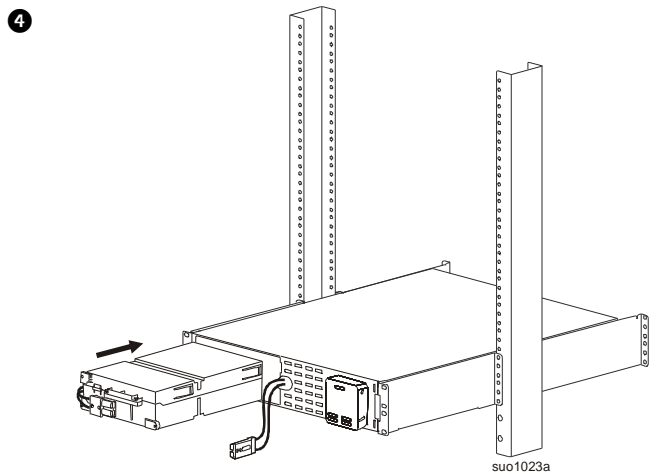
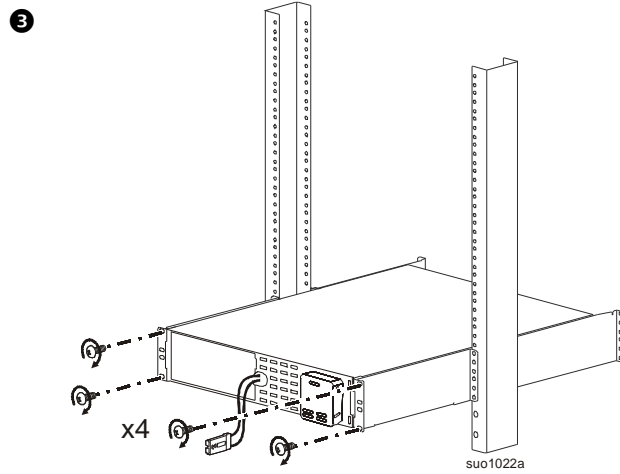
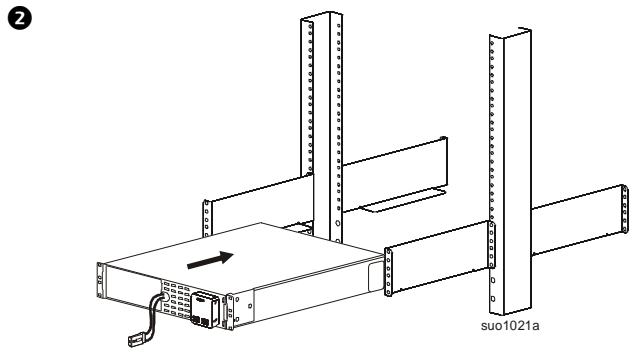
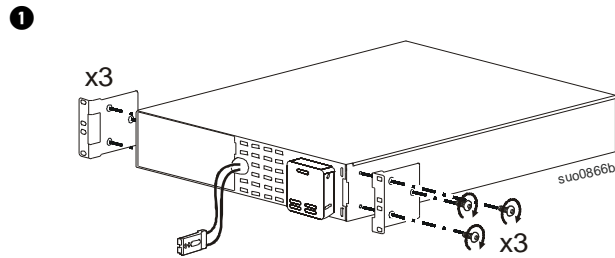
Tower to rack-mount conversion



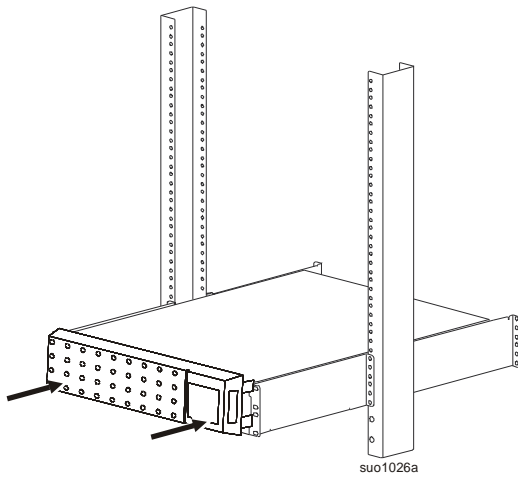


Install the SRT2200/SRT3000 UPS in a rack

See “Install Rails to 2-Post Rack” on page 2 for instructions on rail installation.

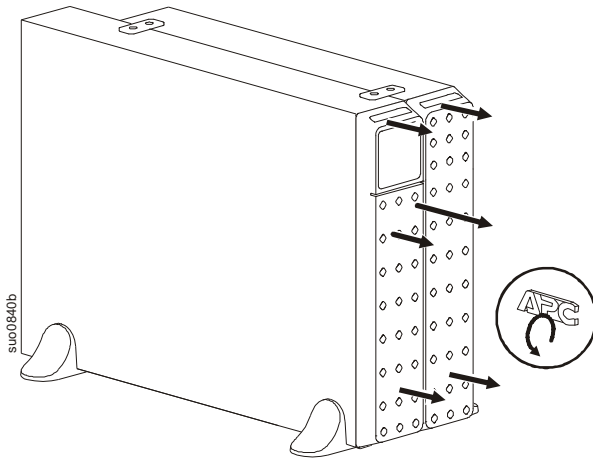


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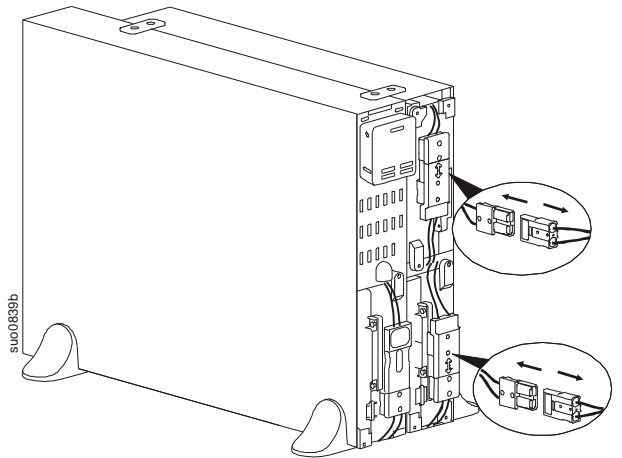


SRT2200/SRT3000 UPS with one external battery pack

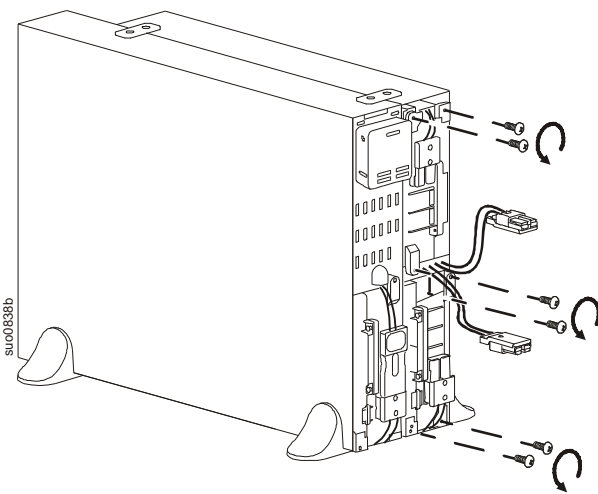
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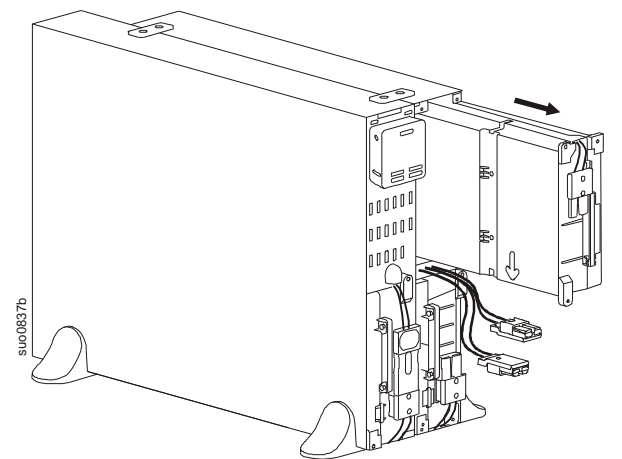
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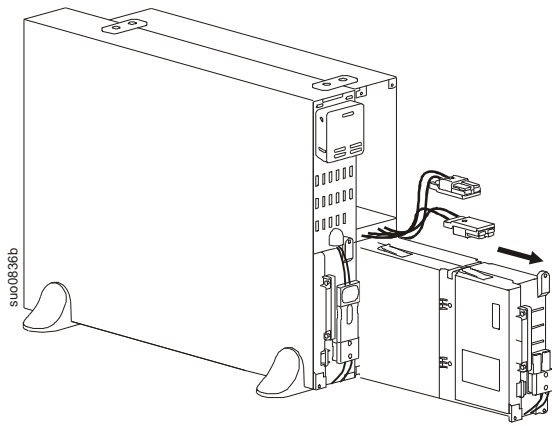
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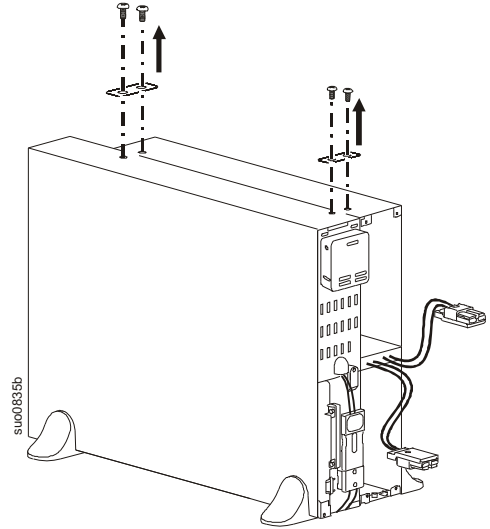
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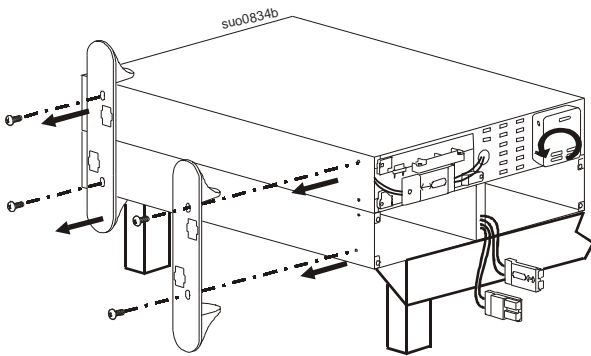
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6 Disconnect and remove the battery module from the UPS. See “Tower to rack-mount conversion” on page 3.



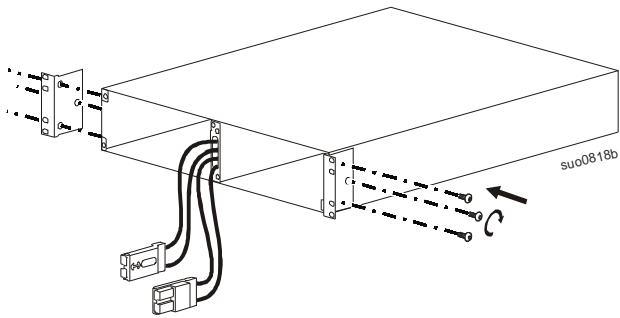
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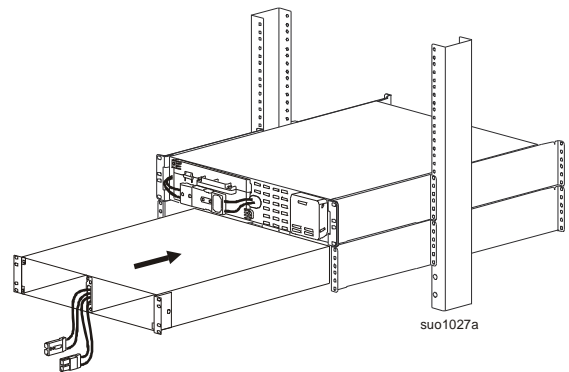
Install the SRT2200/SRT3000 UPS with one external battery pack in a rack

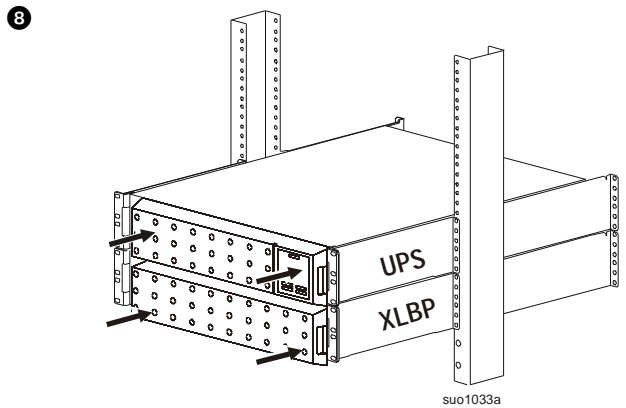
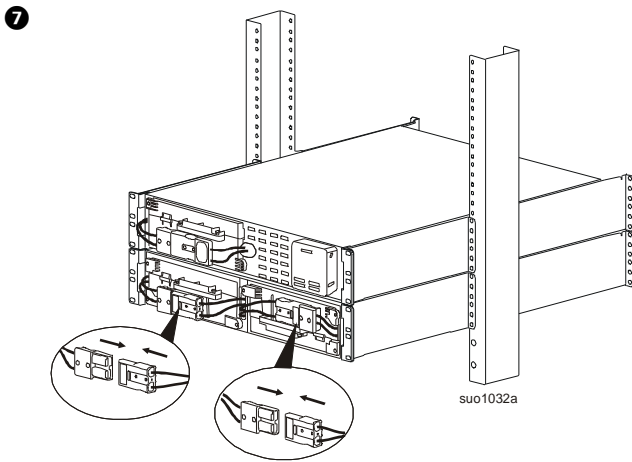
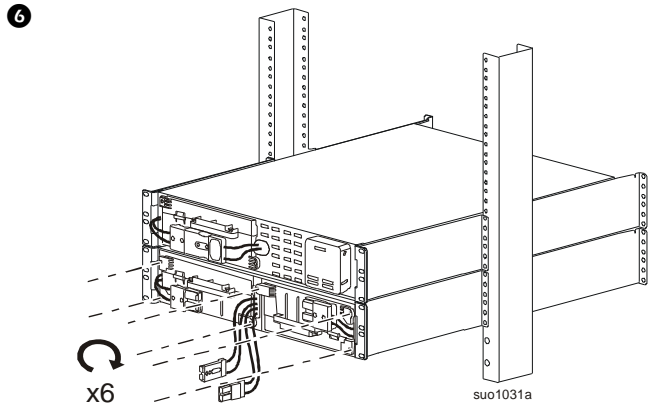
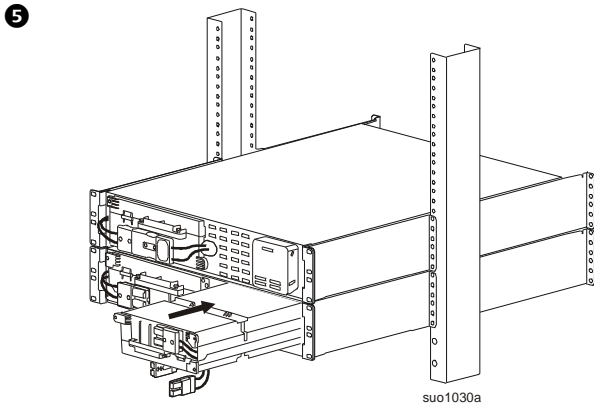
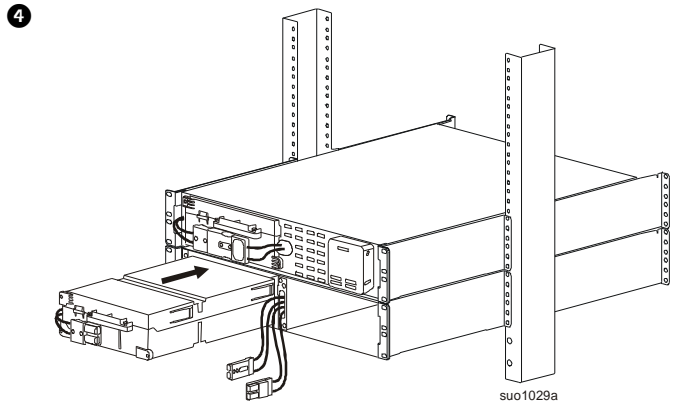
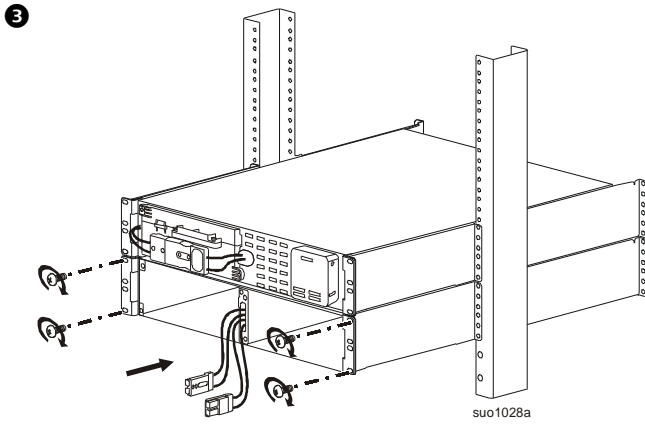
See “Install Rails to 2-Post Rack” on page 2 for instructions on rail installation.

1



2





SRT5K/SRT6K UPS

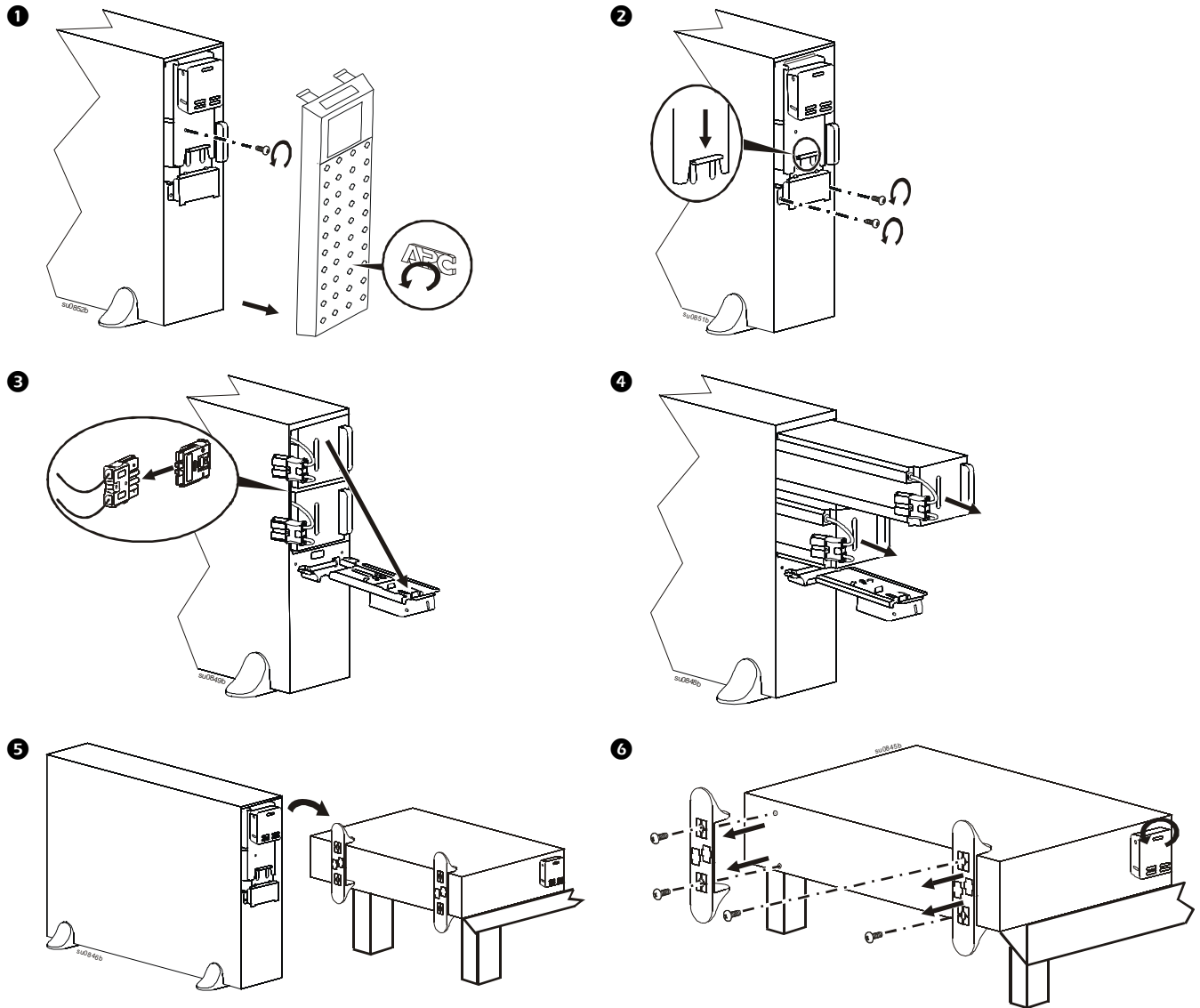
⚠ CAUTION

DAMAGE TO EQUIPMENT OR PERSONNEL

- The equipment is heavy. Each APCRBC140 battery module weighs 17 kg (37 lb).
- Always practice safe lifting techniques adequate for the weight of the equipment.
- Remove the battery modules before installing the UPS.
- Use the battery module handle to carefully slide the battery module in or out of the unit.
- Do not use the battery module handle to lift or carry the battery module.
- Place the UPS on a table to remove the stabilizer brackets.
- Always install the UPS at the bottom of the rack.
- Always install the XLBP below the UPS in the rack.

Failure to follow these instructions can result in equipment damage and minor or moderate injury.

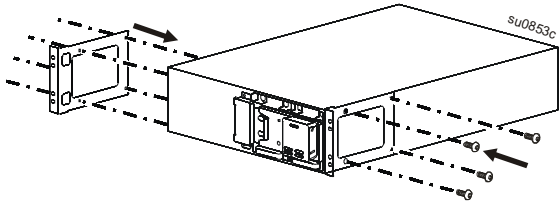
Tower to rack-mount conversion



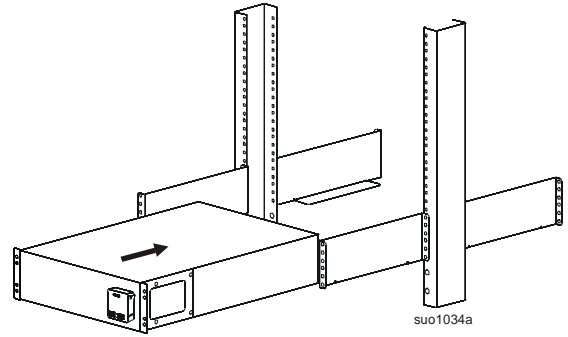
Install the SRT5K/SRT6K UPS in a rack

See “Install Rails to 2-Post Rack” on page 2 for instructions on rail installation.

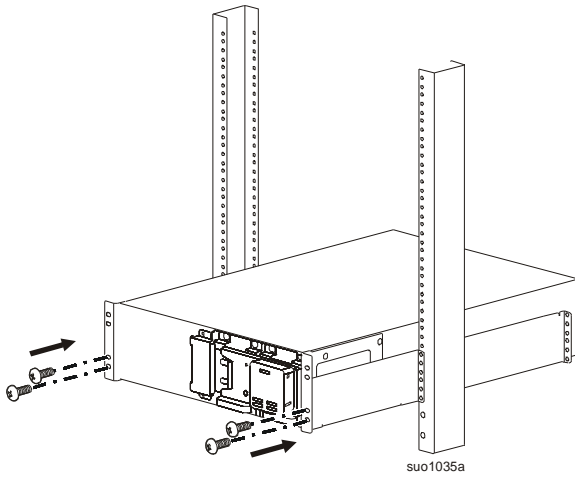
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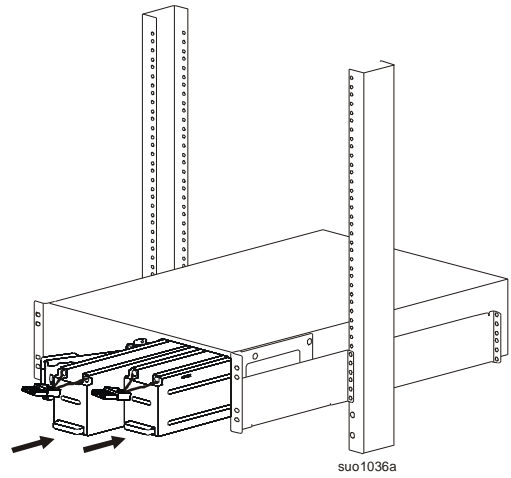
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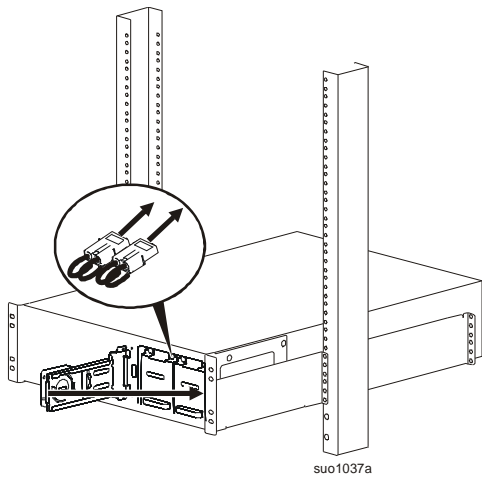
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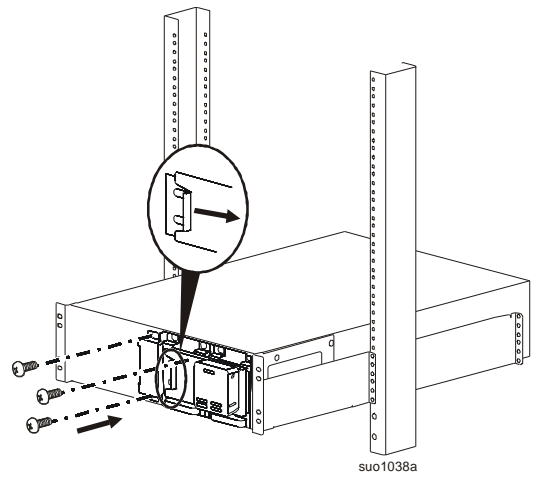
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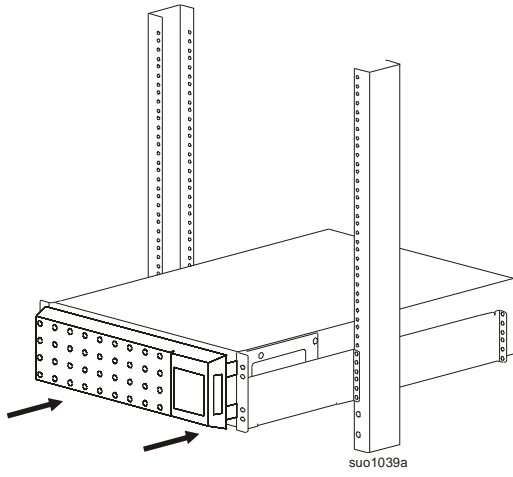
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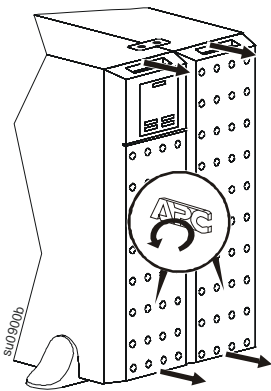


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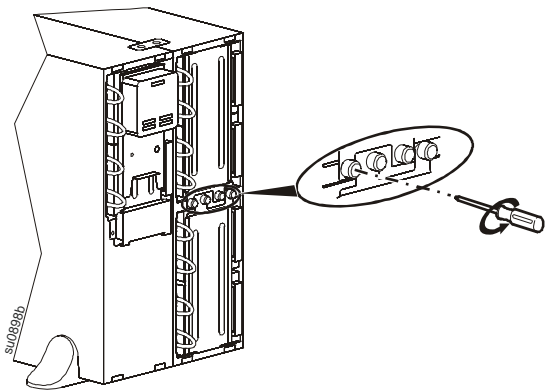


SRT5K/SRT6K UPS with one external battery pack

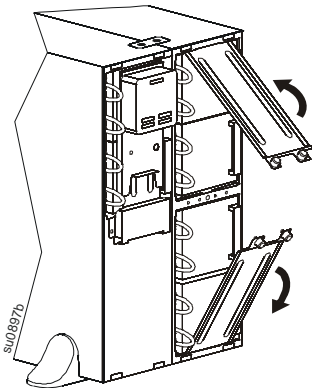
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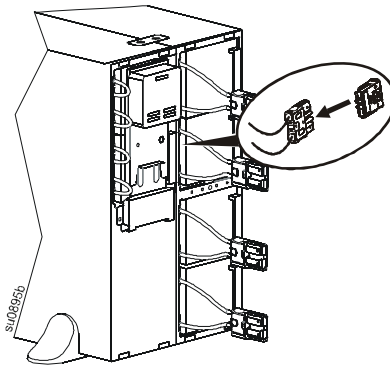
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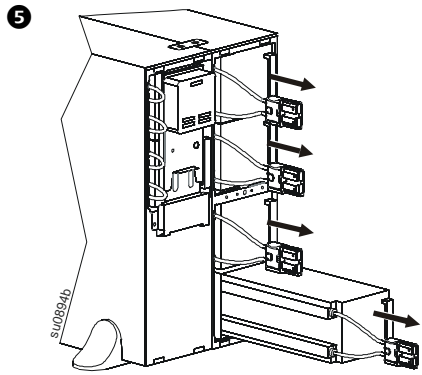


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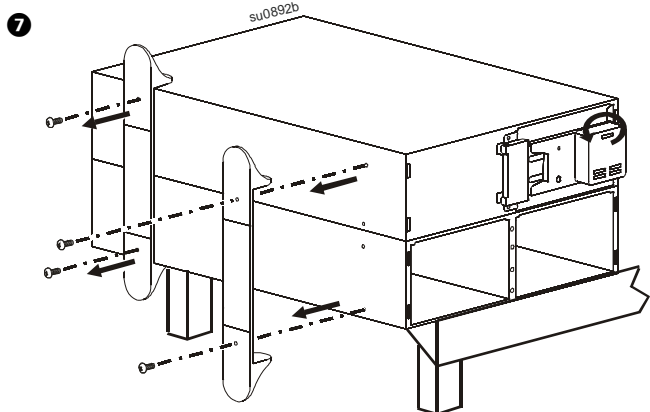
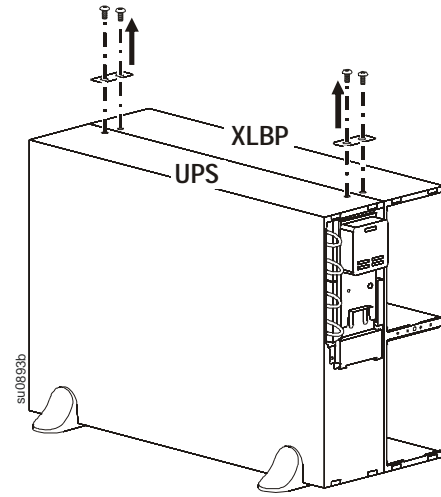


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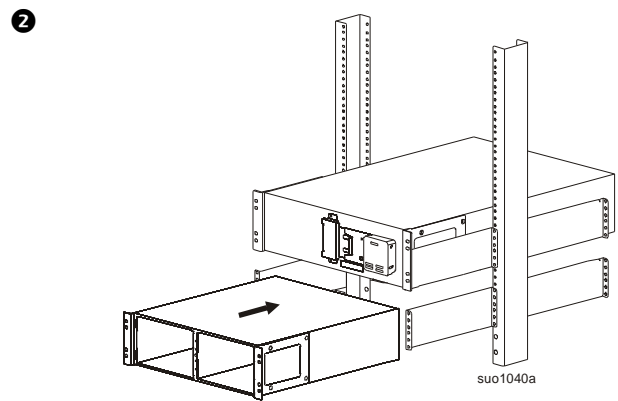
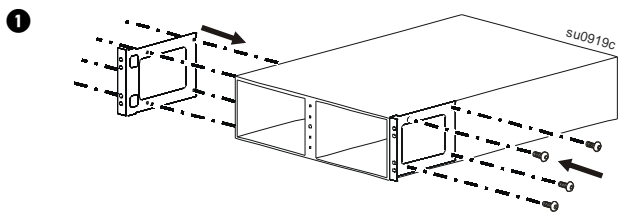
6 Disconnect and remove the battery module from the UPS. See “Tower to rack-mount conversion” on page 13.



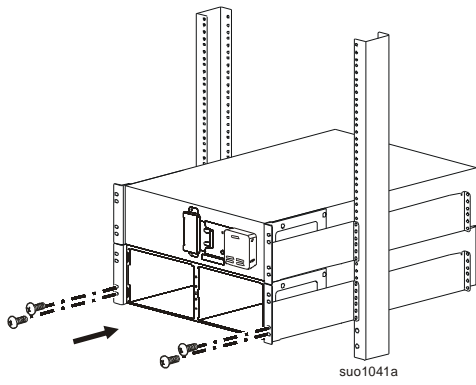
Install the SRT5K/SRT6K UPS with one external battery pack in a rack

The process for installation of an external battery pack with UPS models SRT8K/SRT10K models is identical to that described for the SRT5K/SRT6K models.

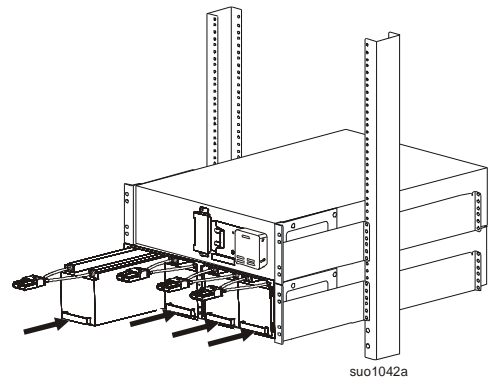
See “Install Rails to 2-Post Rack” on page 2 for instructions on rail installation.



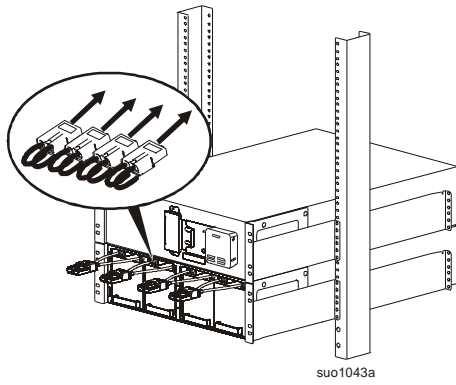
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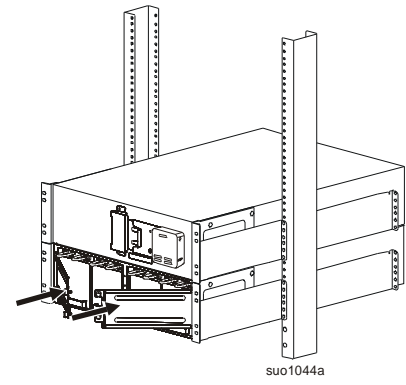
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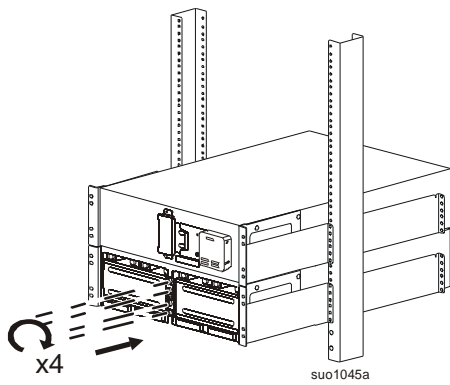
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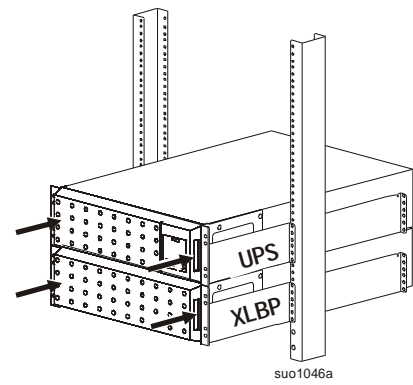
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SRT8K/SRT10K UPS

⚠ CAUTION

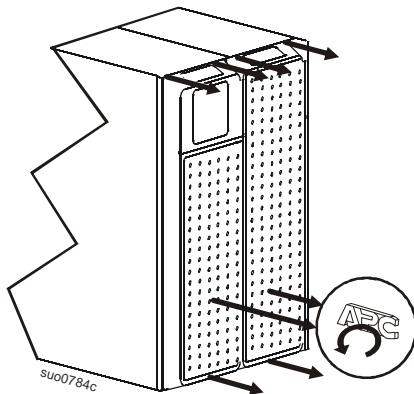
DAMAGE TO EQUIPMENT OR PERSONNEL

- The equipment is heavy. Each APCRBC140 battery module weighs 17 kg (37 lb).
- Always practice safe lifting techniques adequate for the weight of the equipment.
- Remove the battery modules before installing the UPS.
- Use the battery module handle to carefully slide the battery module in or out of the unit.
- Do not use the battery module handle to lift or carry the battery module.
- Place the UPS on a table to remove the stabilizer brackets.
- Always install the UPS at the bottom of the rack.
- Always install the XLBP below the UPS in the rack.

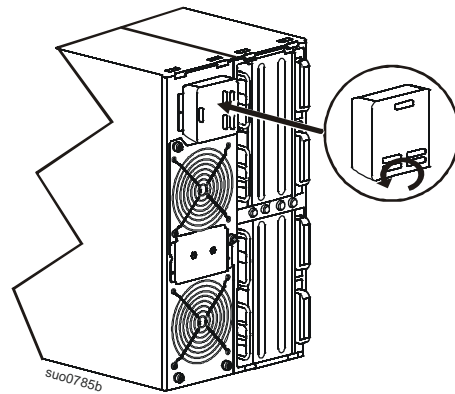
Failure to follow these instructions can result in equipment damage and minor or moderate injury.

Tower to rack-mount conversion

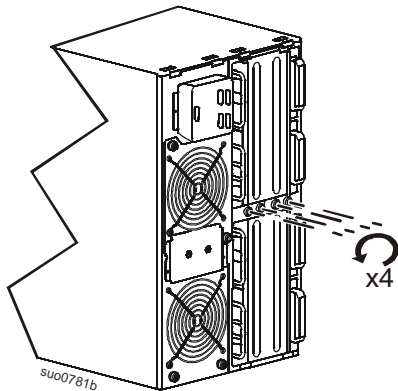
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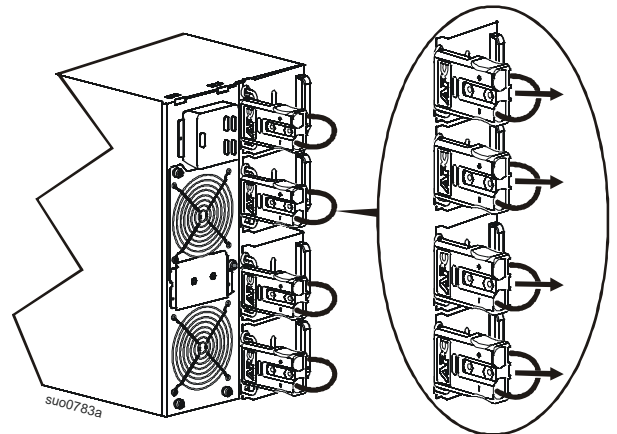
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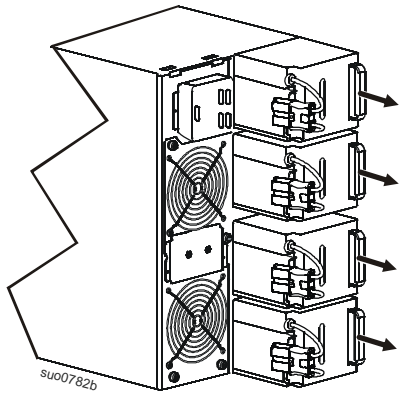
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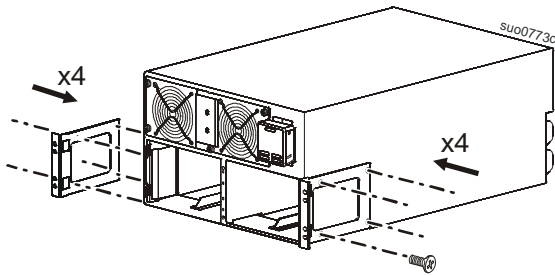
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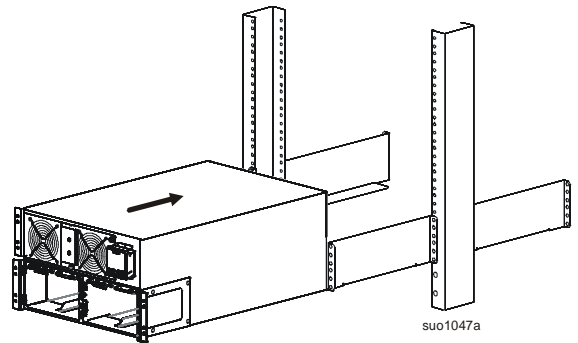
Install the SRT8K/SRT10K UPS in a rack

See “Install Rails to 2-Post Rack” on page 2 for instructions on rail installation.

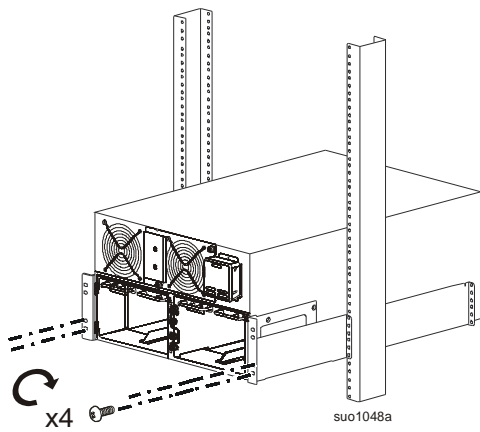
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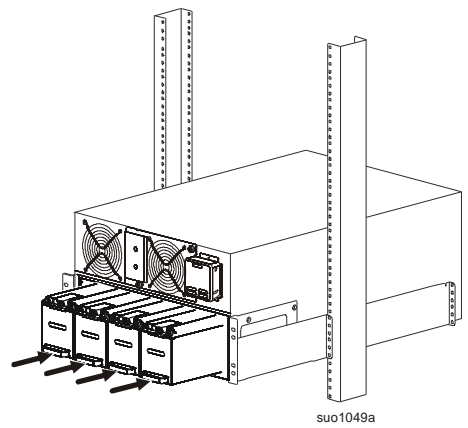
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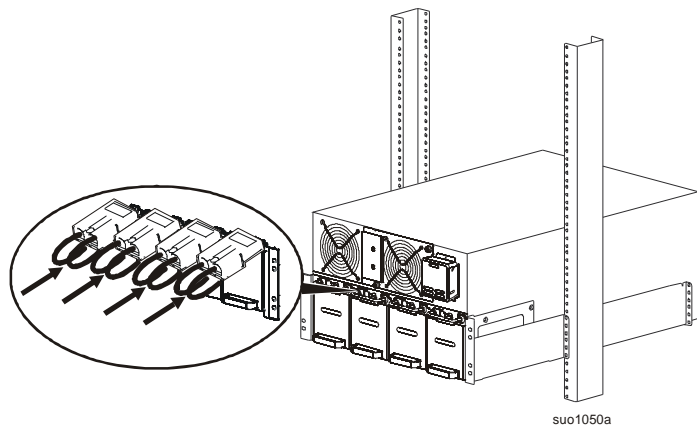
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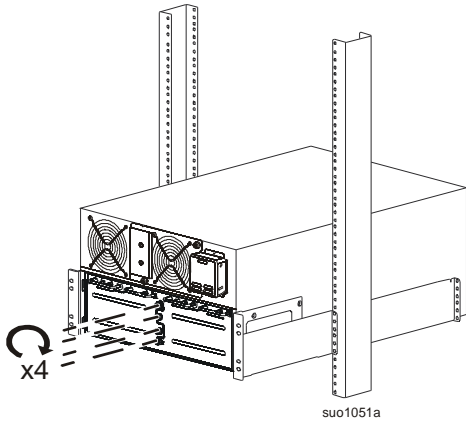
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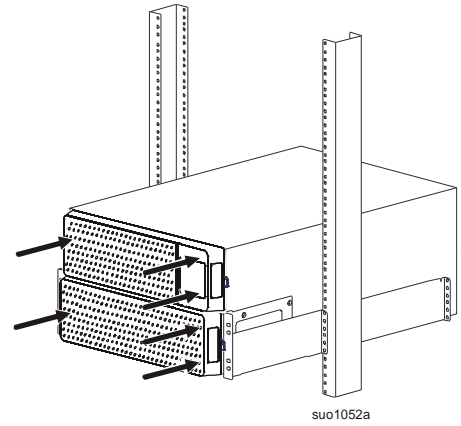
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Install the SRT8K/SRT10K UPS with one external battery pack in a rack

The process for installation of an external battery pack with UPS models SRT8K/SRT10K models is identical to that described for the SRT5K/SRT6K models.

Refer to the installation process “Install the SRT5K/SRT6K UPS with one external battery pack in a rack” on page 11.

Customer support and warranty information is available at the APC by Schneider Electric web site, **www.apc.com**.

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