

ReliaGear™ neXT Panelboard

Low Voltage Power Panel - Bulk Pack/Unassembled Version

WARNING

Danger of electrical shock or injury. Turn OFF power ahead of the panel board or switchboard before working inside the equipment or removing any component. Equipment is to be installed and maintained by properly trained and qualified personnel only.







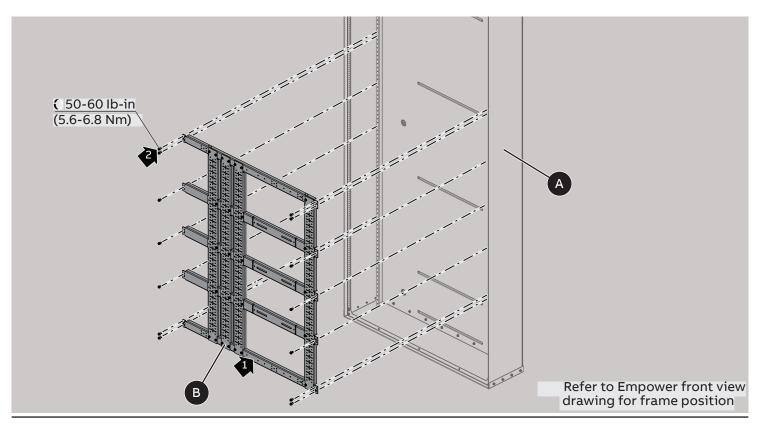




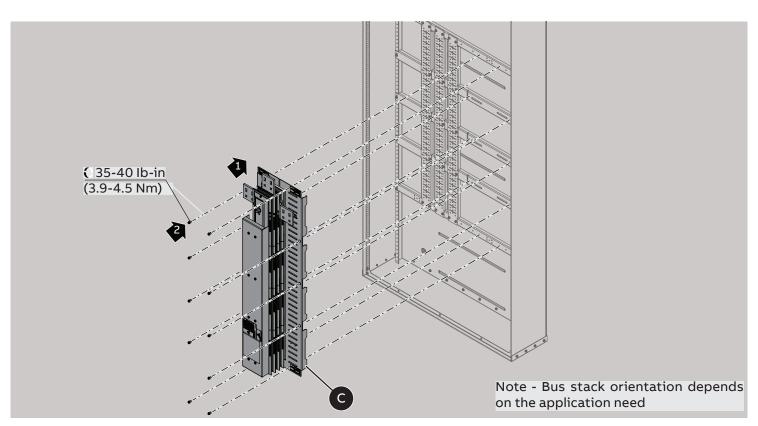
A		1X
В		1X
C		1X
0		1X
B		1X
•		1X
G		1X

0	1X
0	1X
9	1X
K	1X
•	1X
M	1X
N	1X

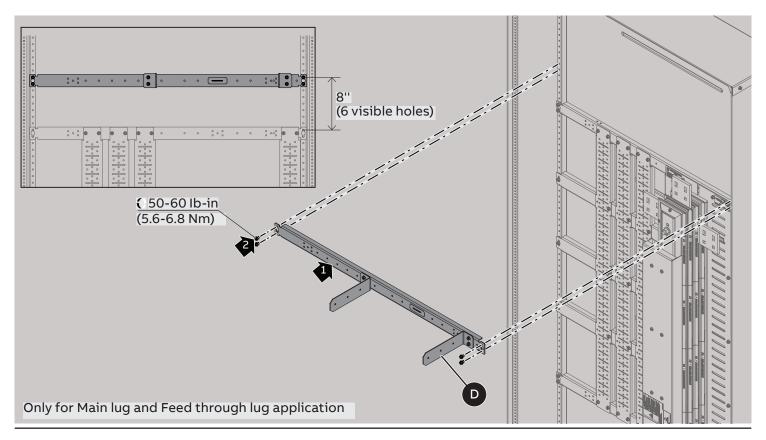
1 Frame



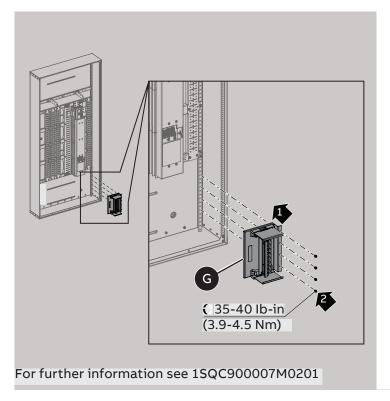
2 Bus stack

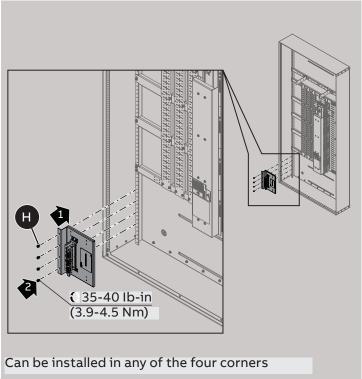


3 Lug wire post

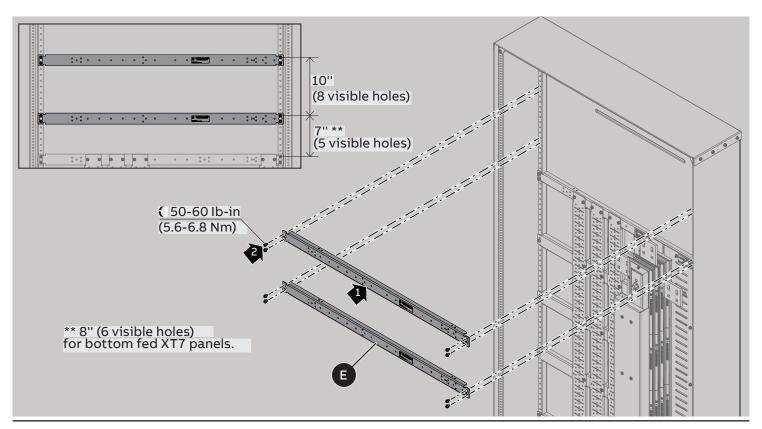


4 Neutrals 5 Grounds

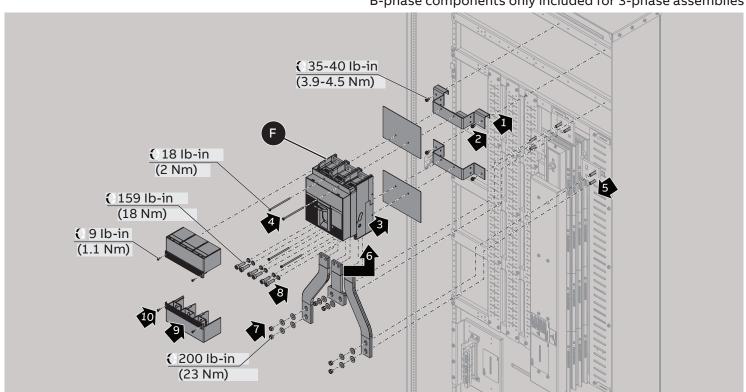




5 Vertical main

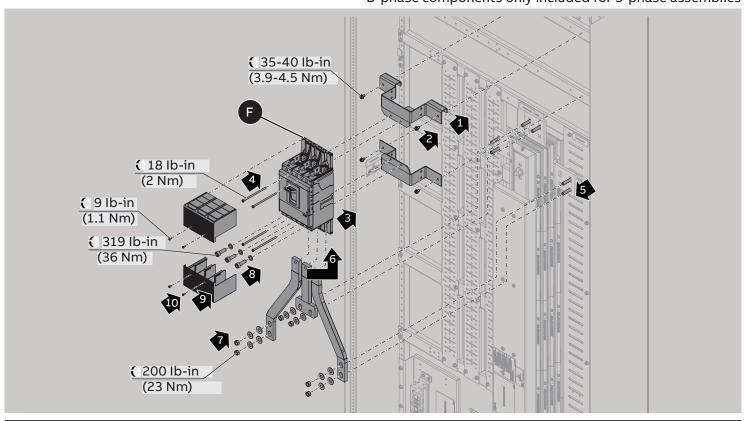


6a Vertical main - XT7
B-phase components only included for 3-phase assemblies

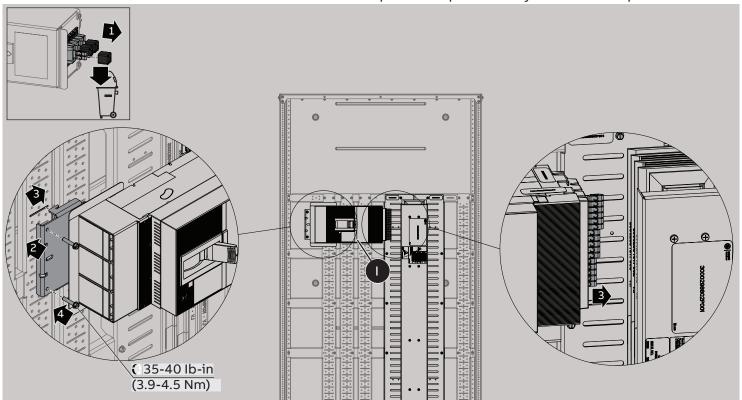


6b

Vertical main - XT5 B-phase components only included for 3-phase assemblies

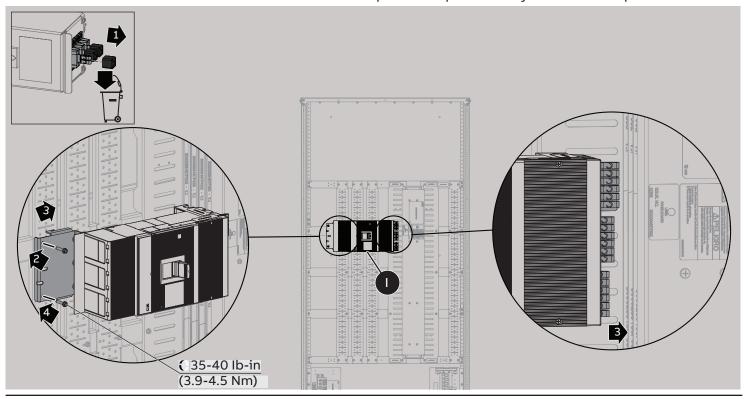


Horizontal main - XT7 B-phase components only included for 3-phase assemblies

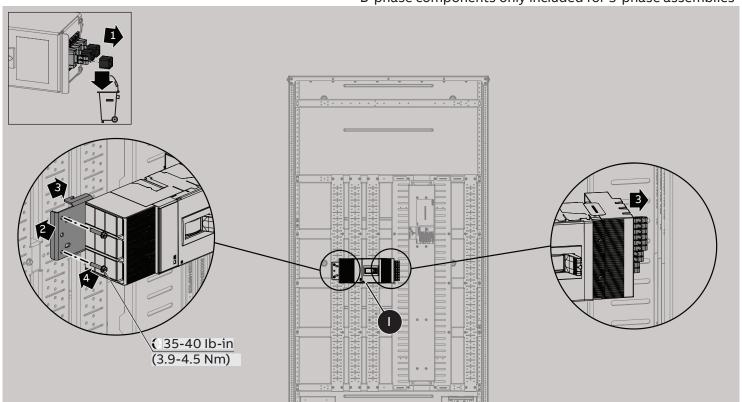


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Horizontal main - XT6 B-phase components only included for 3-phase assemblies

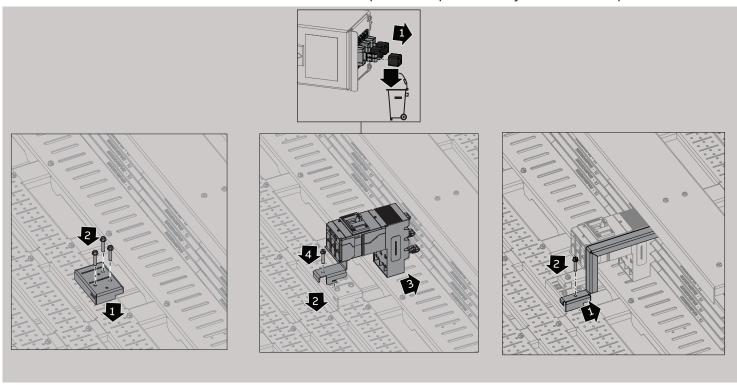


9 Horizontal main - XT5 B-phase components only included for 3-phase assemblies

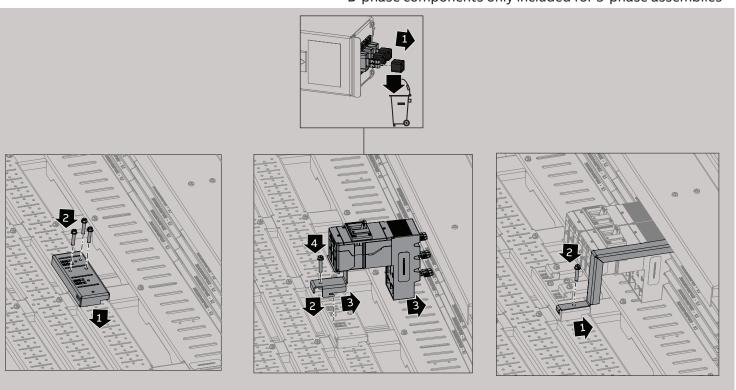


11

Horizontal main XT1 single mount B-phase components only included for 3-phase assemblies

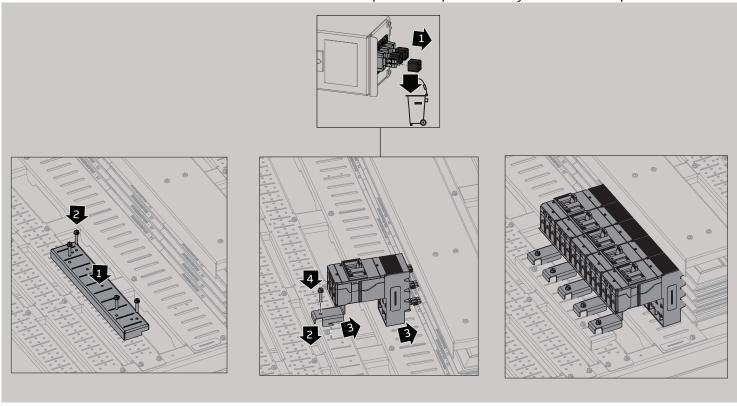


Horizontal main – Group mounting of 2 adjacent XT1 B-phase components only included for 3-phase assemblies

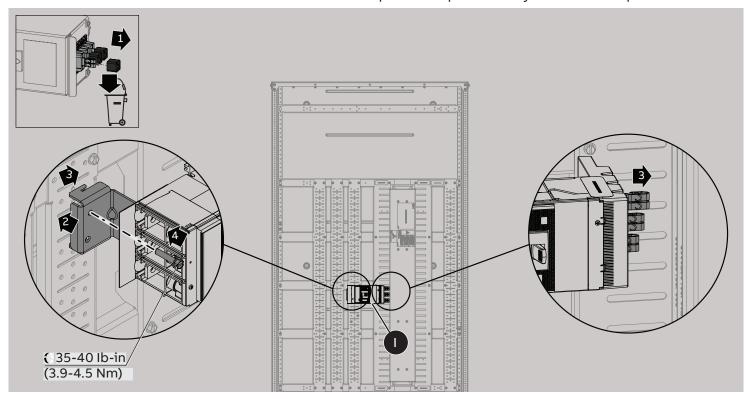


13

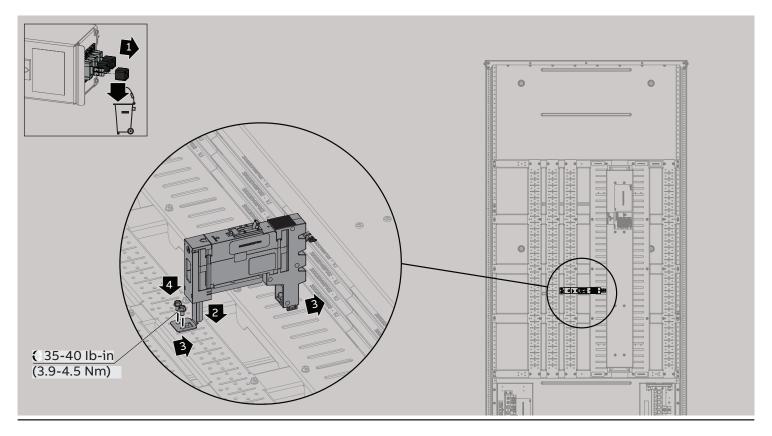
Horizontal main – Group mounting of 5 adjacent XT1 B-phase components only included for 3-phase assemblies



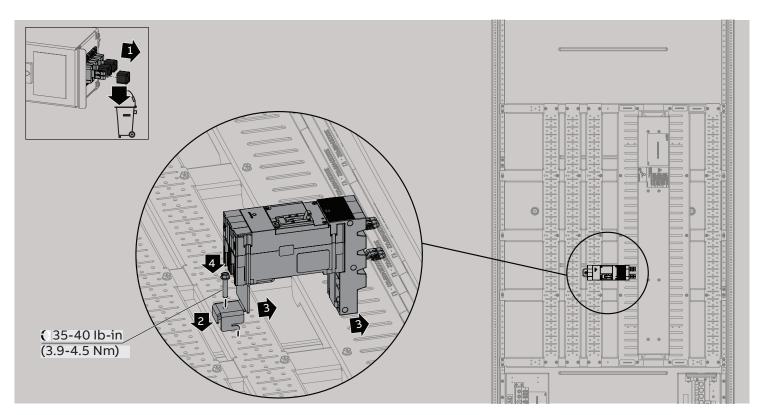
Horizontal main - XT4 B-phase components only included for 3-phase assemblies



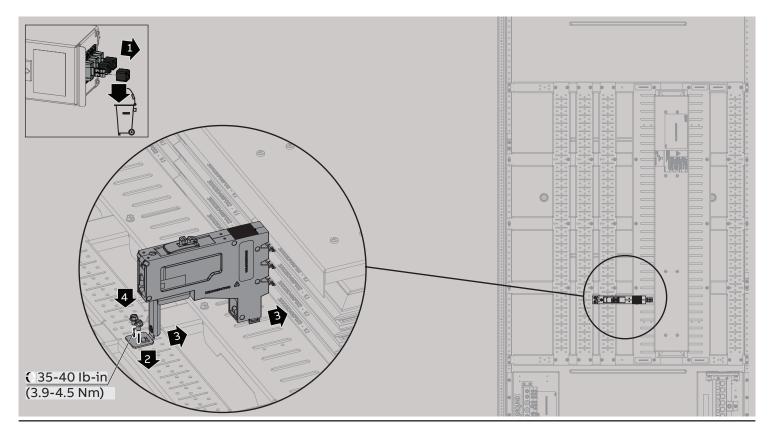
14 FB assembly 1P



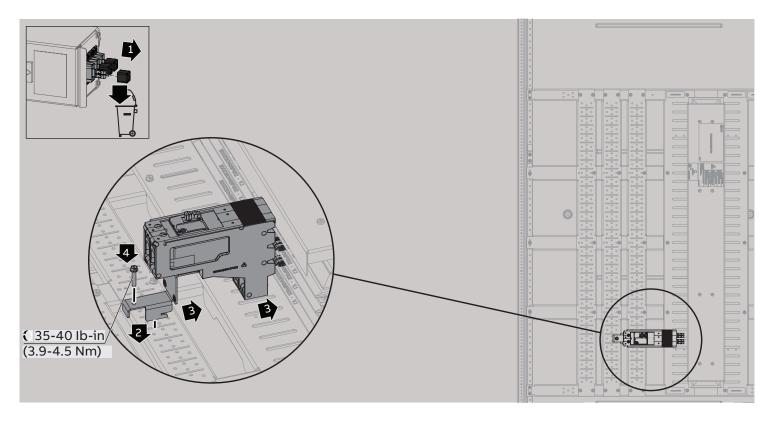
15 FB assembly 2P



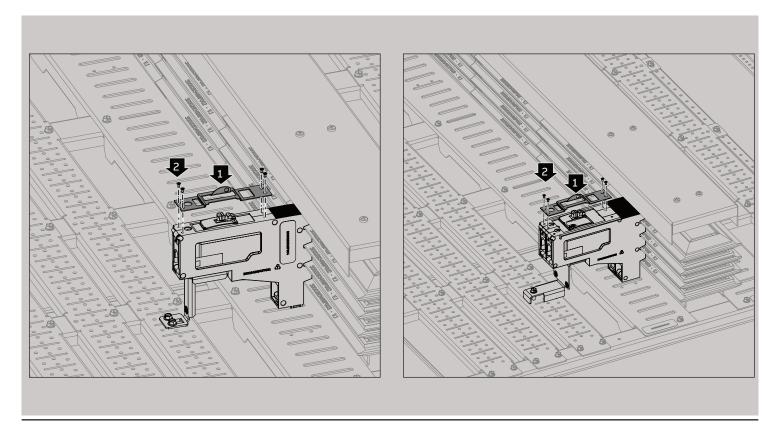
16 STEY assembly 1P



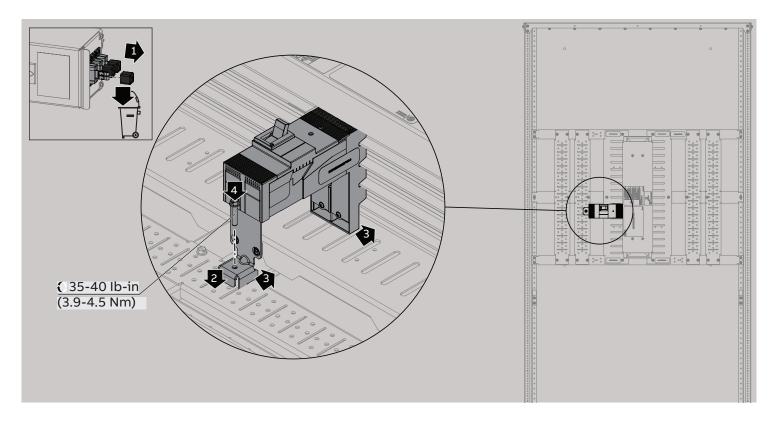
17 STEY assembly 2P



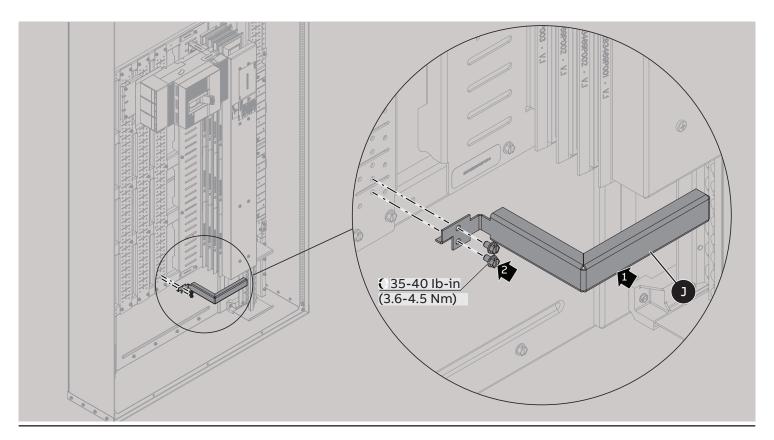
STEY assembly with padlock option



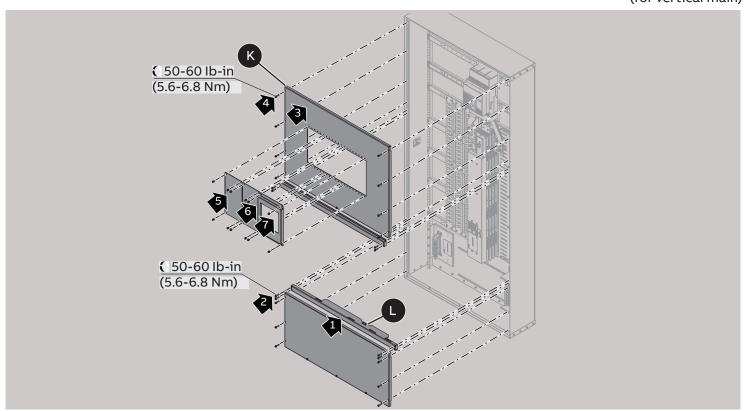
19 A2 assembly



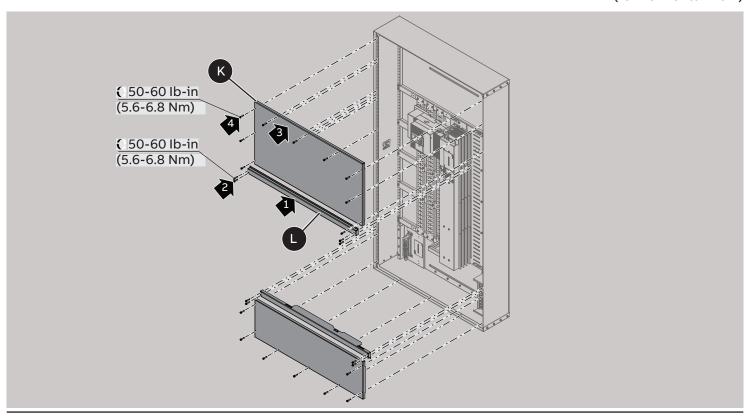
20 Blanks



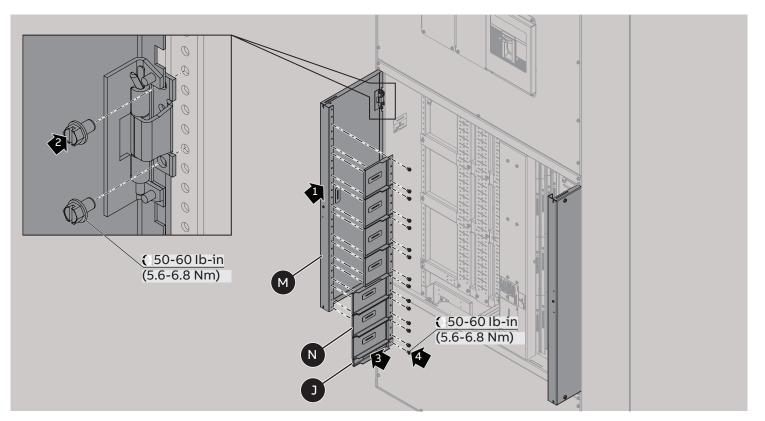
Fillers and Fronts (for vertical main)



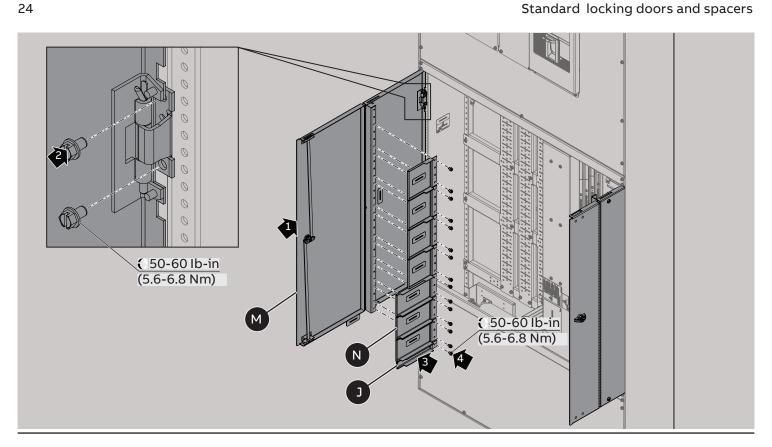
Fillers and Fronts (for horizontal main)



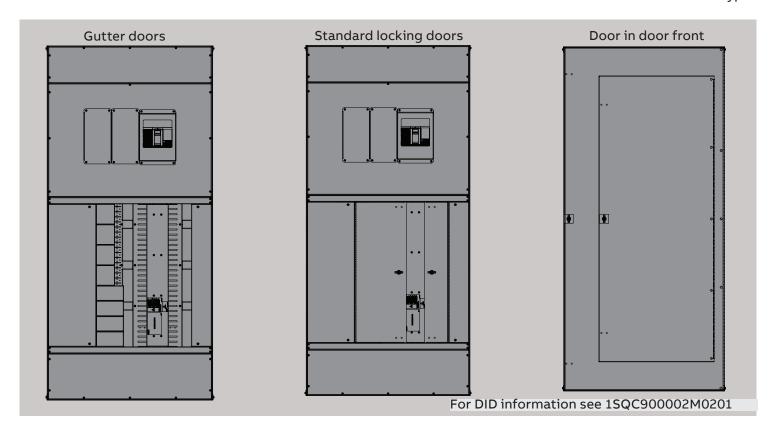
23 Gutter doors and spacers



Standard locking doors and spacers



25 Door types



Disclaimer: These instructions do not cover all details or variations in equipment nor do they provide for every possible contingency that may be met in connection with installation, operation or maintenance. Should further information be desired or should particular problems arise that are not covered sufficiently for the purchaser's purposes, the matter should be referred to the ABB Company.

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Cary, NC 27511

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