



**FORTRESS
POWER**
Secure your energy

eBoost eWay Pro Busbar Upgrade Kit

Converts the eBoost eWay busbar assembly from a 4-terminal 750 A bar to a 5-terminal 1200 A bar.

1200 A

CONTINUOUS CURRENT

5

CONNECTION TERMINALS

4

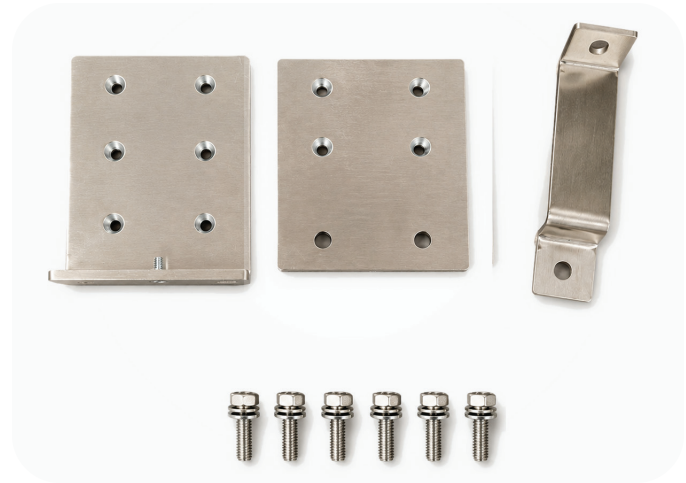
EBOOST UNITS IN PARALLEL

OVERVIEW

The eWay Pro upgrade kit replaces the positive and negative busbars in the eBoost eWay assembly with higher-current bars and adds one connection terminal. The existing bridge component and current sensor are retained. The result is a higher continuous rating and greater parallel-battery capacity.

KIT CONTENTS

- 1 Positive busbar — 1200 A, 5-terminal
- 1 Negative busbar — 1200 A, 5-terminal
- M13 bolts (optional replacement set)



eWay Pro busbars, bridge & service hardware

ELECTRICAL & CAPACITY

PARAMETER	SPECIFICATION
Busbar continuous current	1200 A
Connection terminals	5 (1 inverter + 4 battery)
Max parallel eBoost units	4 units
System voltage class	High-voltage DC
Previous eWay rating	750 A · 4 terminals · 3 units

HARDWARE & INSTALLATION

ITEM	SPECIFICATION
Busbar fastener	M13 bolt
M13 bolt torque	45 – 55 Nm
Sensor screw	M3
M3 sensor screw torque	0.5 – 0.7 Nm
Bridge component	Retained — not replaced
Current sensor	Retained — re-mounted
Required tools	M13 hex socket, M3 hex socket, ratchet / wrench

COMPATIBILITY & REFERENCE

ITEM	DETAIL
Product family	Fortress Power eBoost Battery System (EB-eWay)
Upgrade path	eWay ----> eWay Pro



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