

PREVOST

WB24-23A

DATE :July 2024SECTION:06ELECTRICALEXPIRATION:July 2026SUBJECT:CB5 BREAKER INSPECTION

Revision: A

Part list change

WARRANTY

BULLETIN

11-01-2024

APPLICATION

NOTICE TO SERVICE CENTERS Verify vehicle eligibility by checking warranty bulletin status with SAP or via ONLINE WARRANTY SYSTEM available on Service / Warranty tab of Prevost website.		
Model		
X3-45 coaches Model Year: 2023 - 2024	From 2PCG33496 <u>P</u> C73 <u>6900</u> up to 2PCG33493 <u>R</u> C73 <u>6999</u> incl.	
X3-45 VIP commercial use Model Year: 2023 - 2024	From 2PCCS3495 <u>P</u> C73 <u>6890</u> up to 2PCCS3496 <u>R</u> C73 <u>6996</u> incl.	
X3-45 VIP motorhomes Model Year: 2023 - 2024	From 2PCBS3495 <u>P</u> C73 <u>6898</u> up to 2PCBS3490 <u>R</u> C73 <u>6990</u> incl.	
H3-45 coaches Model Year: 2024	From 2PCH33496 <u>R</u> C72 <u>1496</u> up to 2PCH33497 <u>R</u> C72 <u>1782</u> incl.	
H3-45 VIP motorhomes Model Year: 2023 - 2024	From 2PCVS3491 <u>P</u> C72 <u>1554</u> up to 2PCVS3491 <u>R</u> C72 <u>1783</u> incl.	
This bulletin does not necessarily apply to all the above-mentioned vehicles, some vehicles may have been modified before delivery. The owners of the vehicles affected by this bulletin will be advised by a letter indicating the Vehicle Identification Number (VIN) of each vehicle concerned.		

DESCRIPTION

On the vehicles affected by this bulletin, inspect breaker CB5 and replace it if need it.

MATERIAL

Order kit **WB24-23** which contains the following parts:

Part No	Description	Qty
563708	BREAKER 90A SENSATA	1
502681	NUT HEX NYRT NX500 M6-1.0 G8	2
5001936	NUT HEX NYRT NX500 3/8-16	2
5000025	NUT HEX NYRT NX500 3/8-16	4
5001787	NUT HEX NYRT SS M8-1.25X9.5	1
5001789	NUT HEX NYRT SS M8 X 1.25 X 8	1

Other parts that may be required. Note that these parts are not covered by this bulletin:

Part No.	Description	Qty
685353	YELLOW TORQUE SEAL, 1 OZ	AR

NOTE	
Material can be obtained through regular channels.	

SAFETY PRECAUTIONS

- Eye protection should always be worn when working in a shop.
- Rules for Personal Protection Equipment should always be respected. Wear your PPE including but not limited to the following:

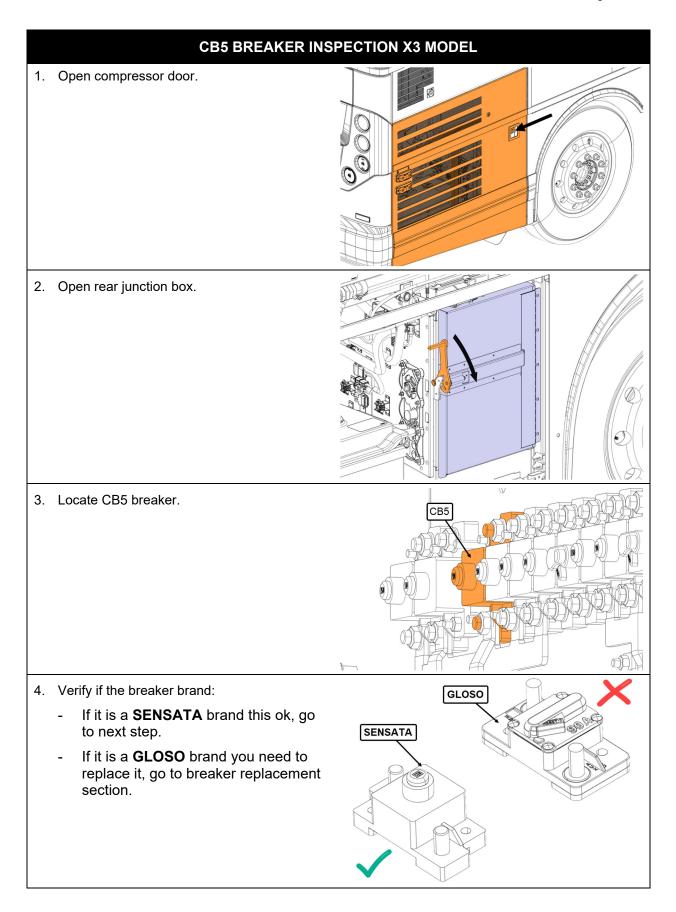


PROCEDURE

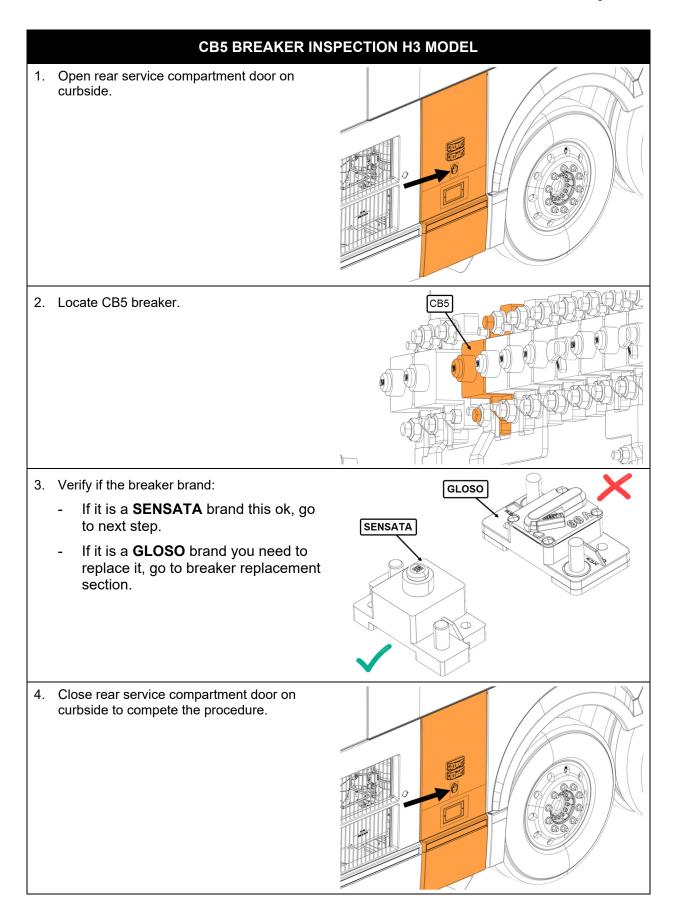


Park vehicle safely, apply parking brake, stop the engine. Prior to working on the vehicle, set the ignition switch to the OFF position and trip the main circuit breakers equipped with a trip button. On the Commuter type vehicles, set the battery master switch (master cut-out) to the OFF position.

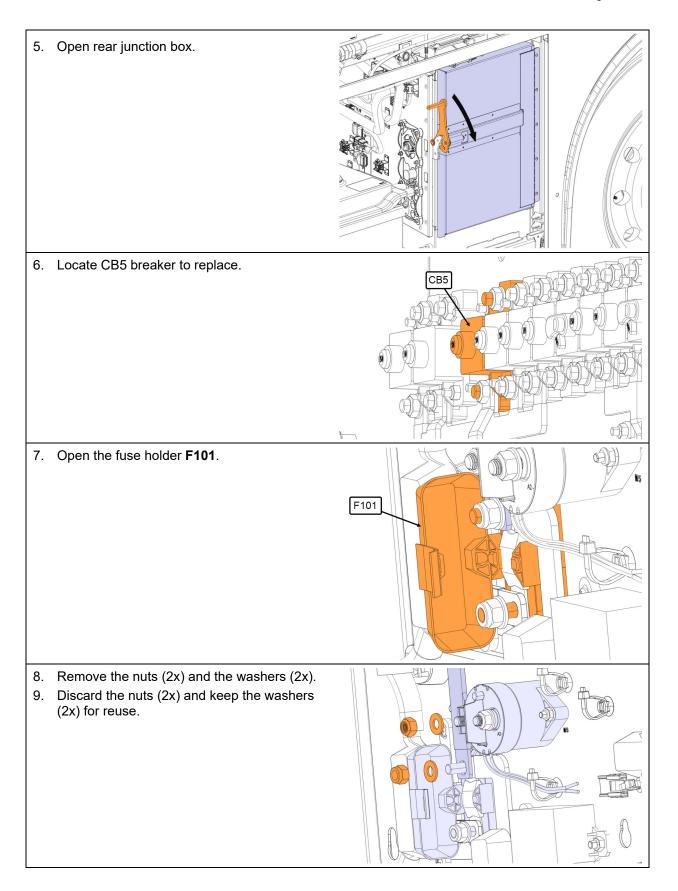
Lockout & Tag out (LOTO) must be performed during set-up, maintenance or repair activities. Refer to your local procedure for detailed information regarding the control of hazardous energy.

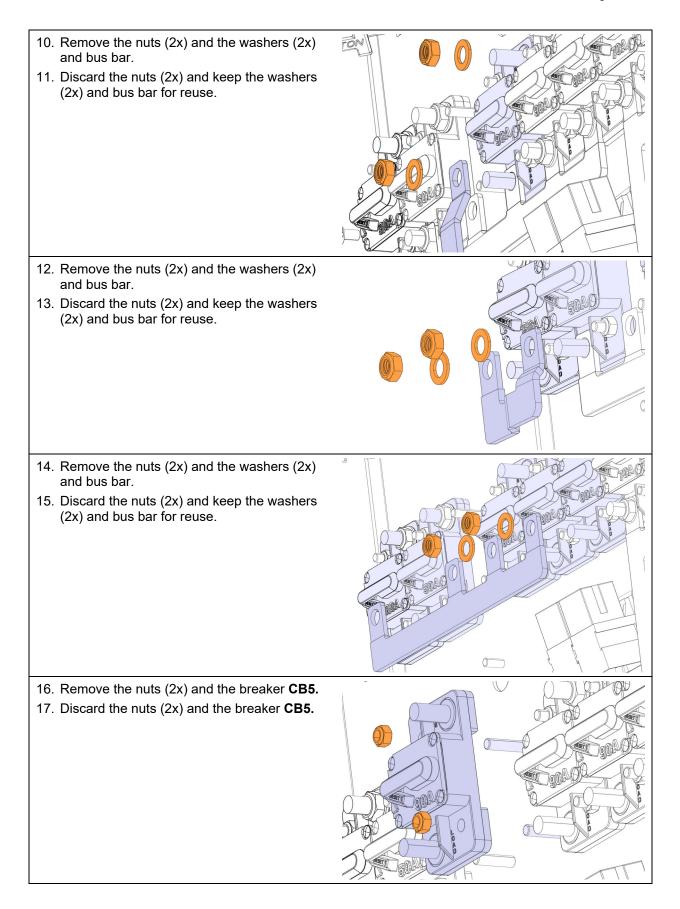


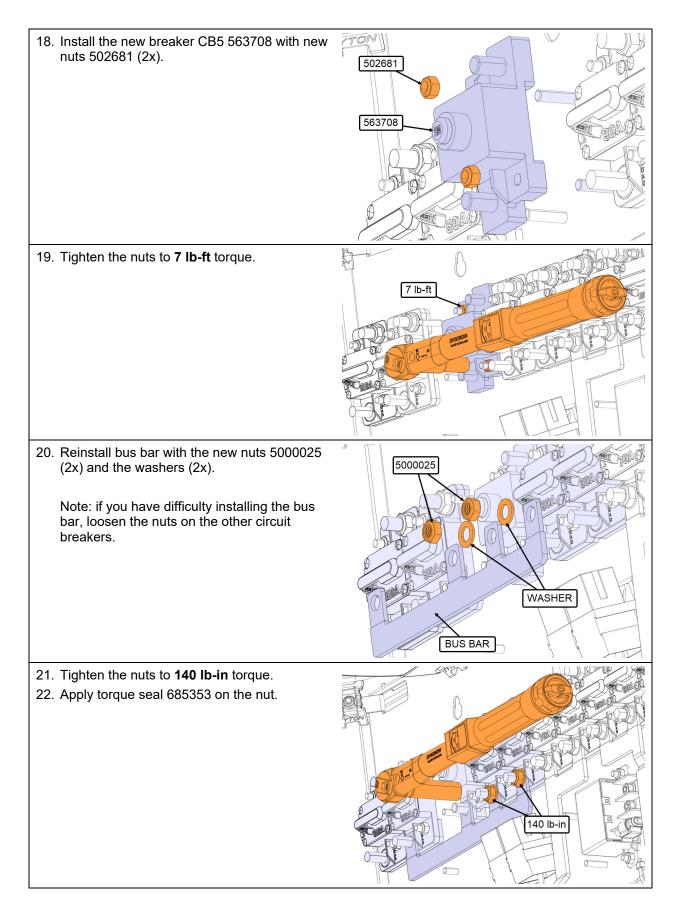
5.	Close rear junction box door.	
6.	Close compressor door to compete the procedure.	

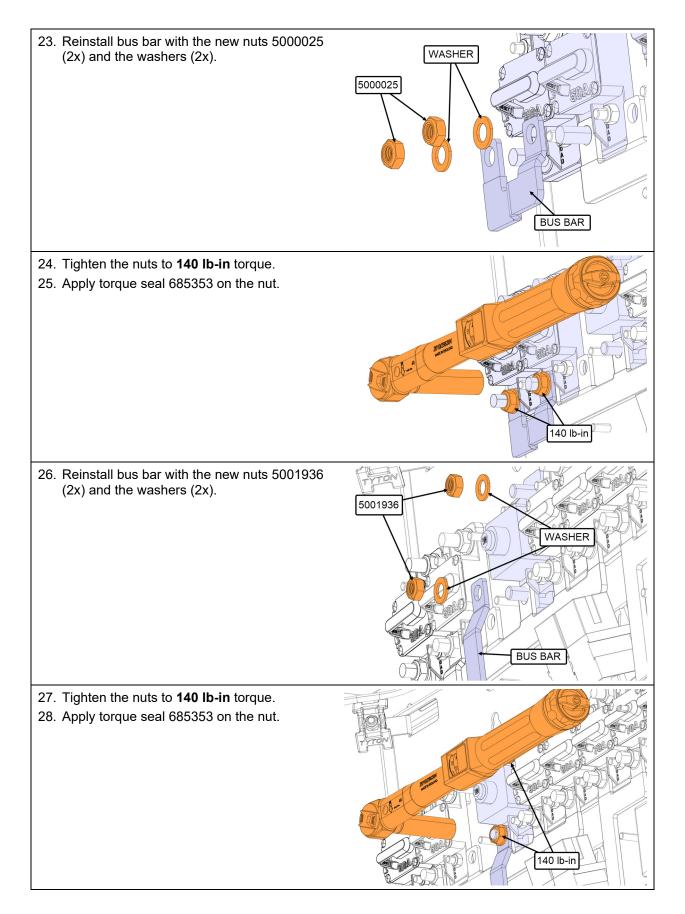


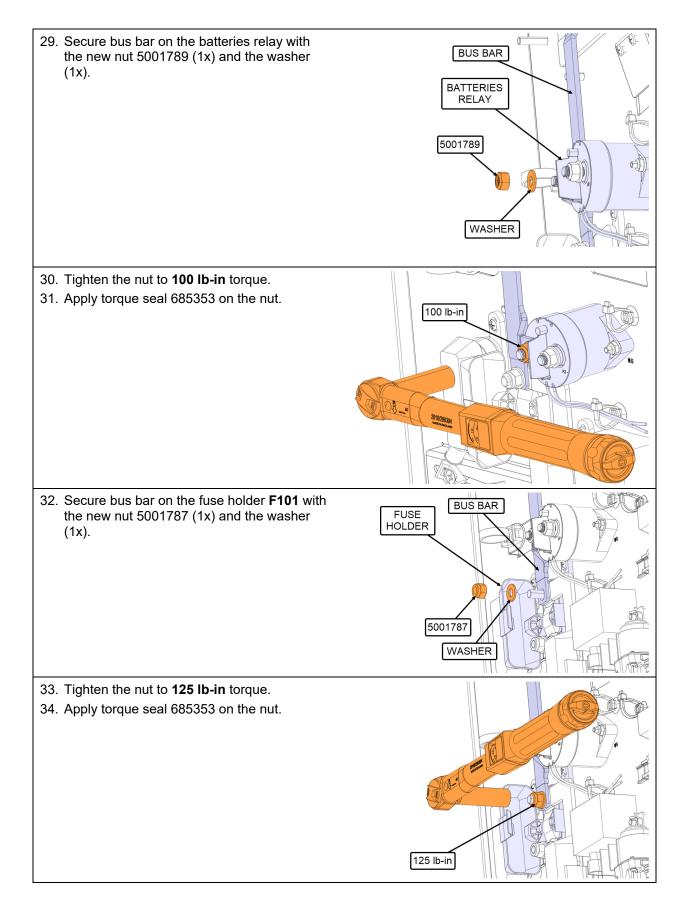
	CB5 BREAKER REP	LACEMENT X3 MODEL
1. Оре	en compressor door.	
2. Turr	n off the switch of the main electrical.	
3. Ren	nove battery cover.	
4. Disc	connect battery ground.	

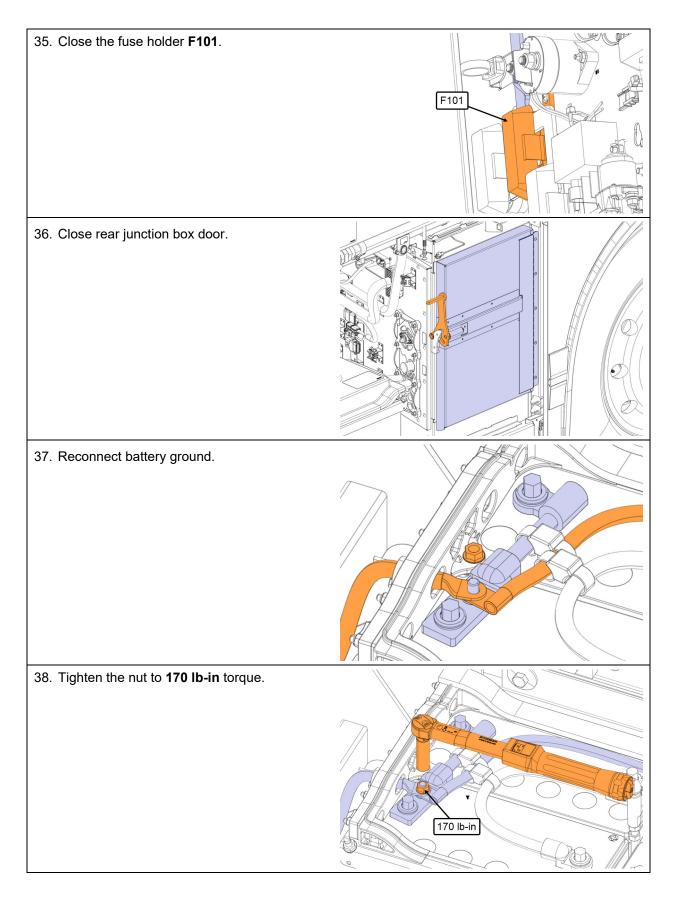




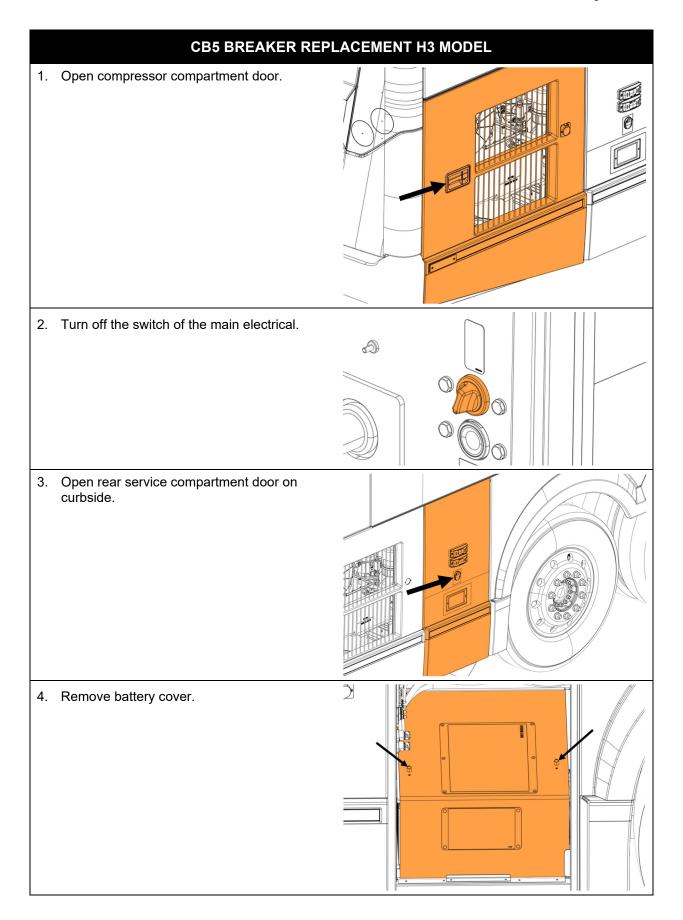


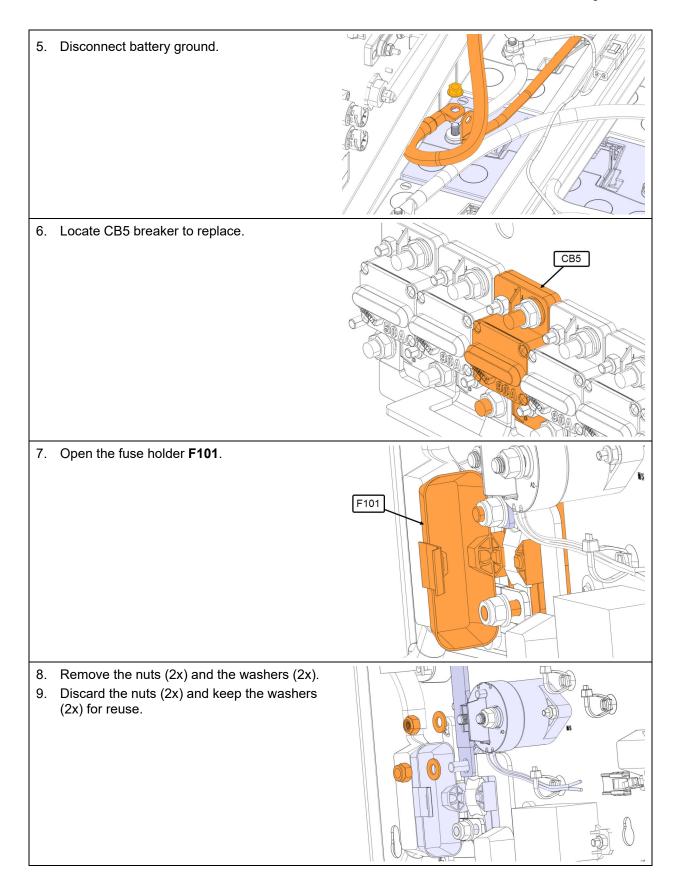


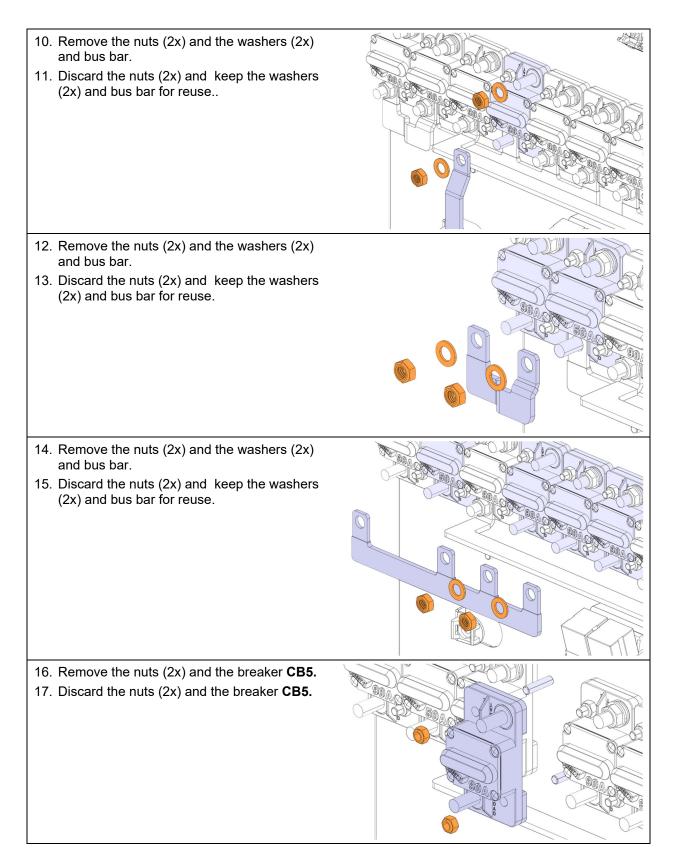


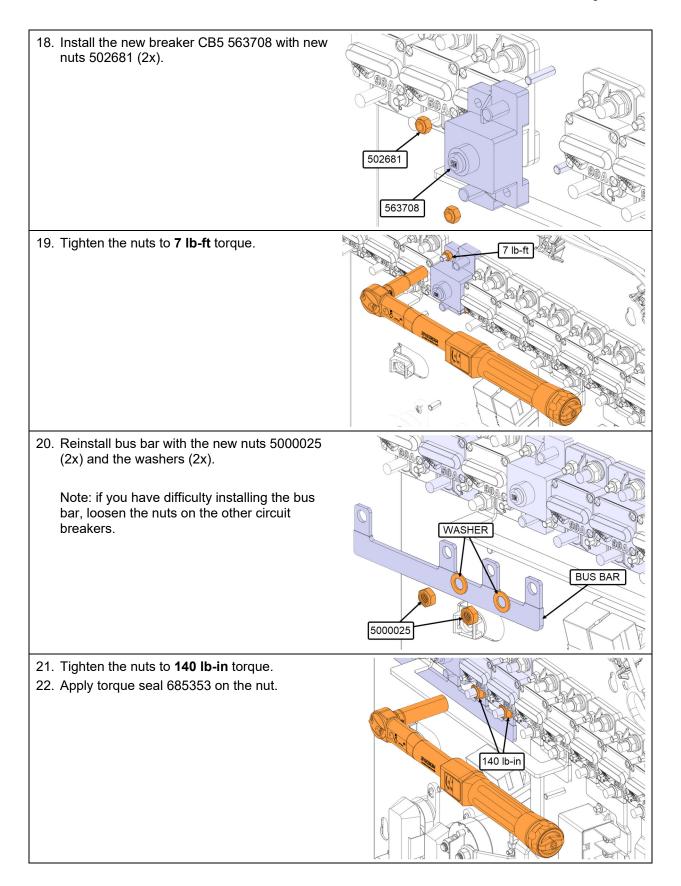


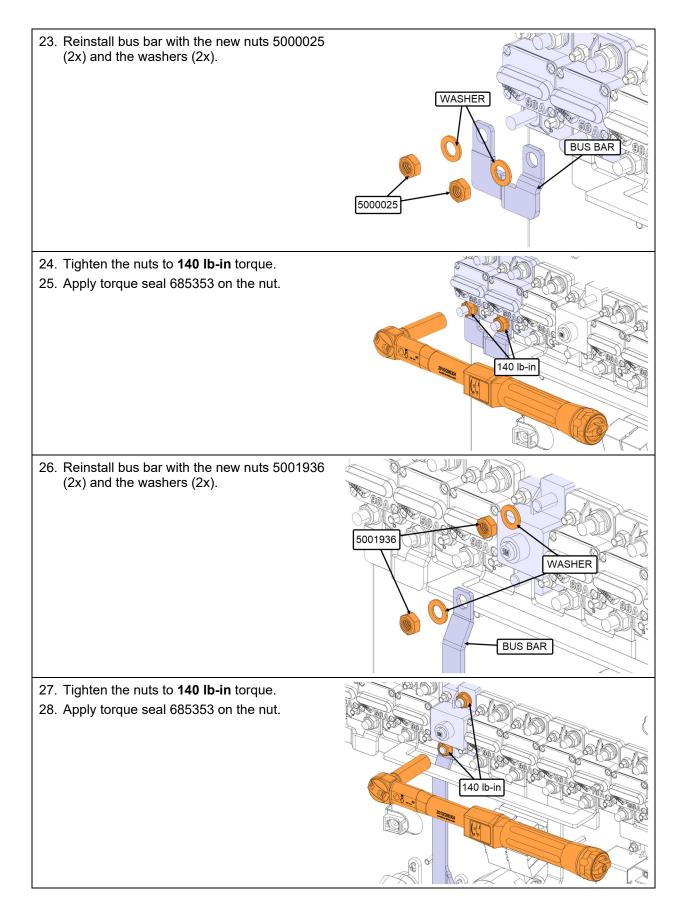
39. Reinstall battery cover.	
40. Turn on the switch of the main electrical.	
41. Close compressor door.	

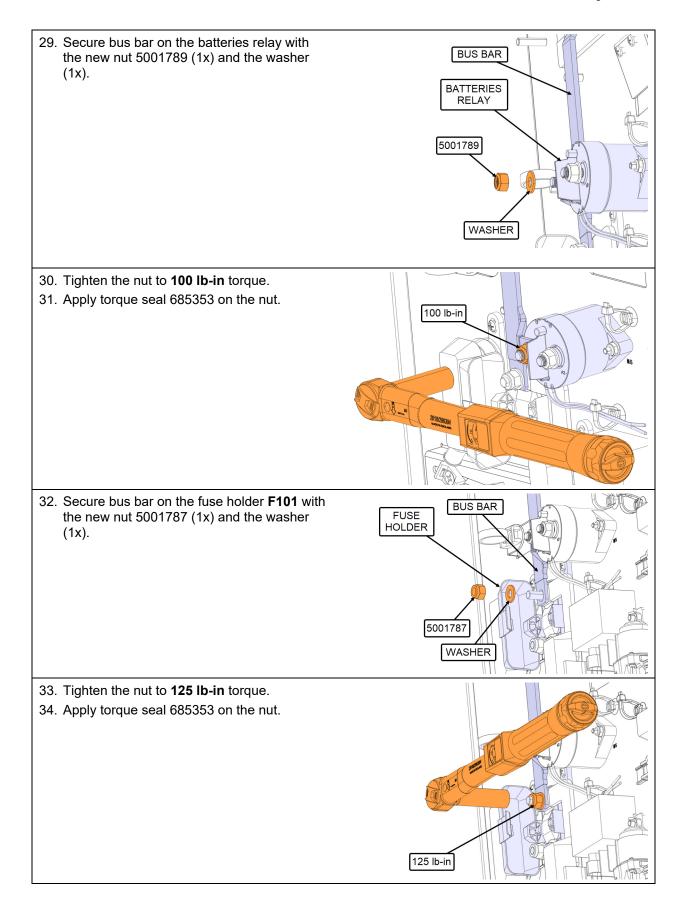


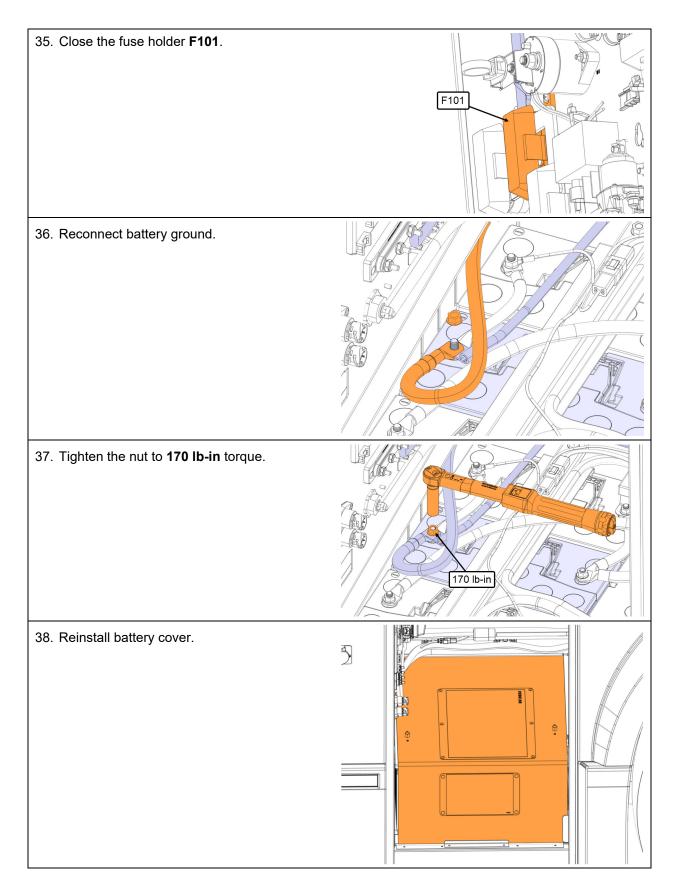




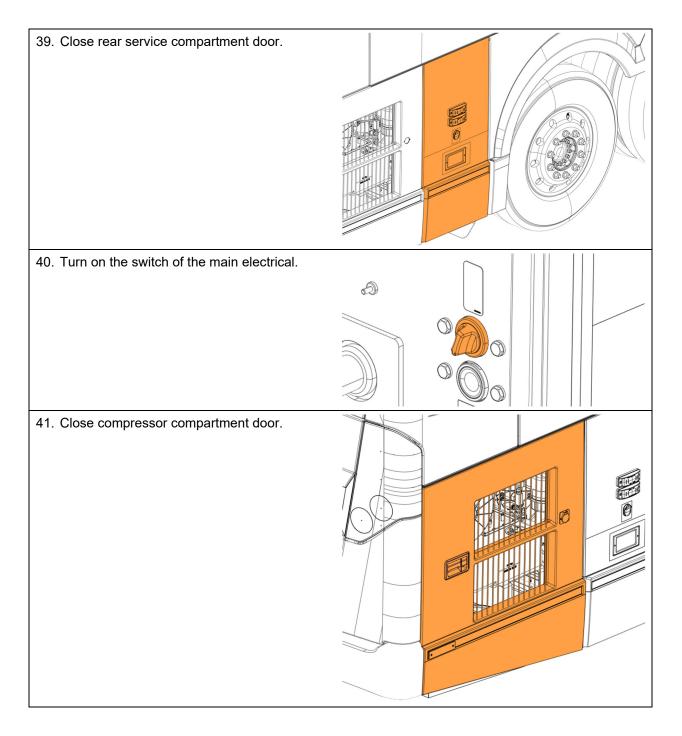








WB24-23A



PARTS / WASTE DISPOSAL

DO NOT RETURN THE REPLACED PARTS. Discard waste according to applicable environmental regulations (Municipal/State[Prov.]/ Federal)

WARRANTY

This modification is covered by Prevost's normal warranty. We will reimburse you the parts and the part and labor as follows upon receipt of a warranty claim. Please submit claim via our Online Warranty System, available at <u>www.prevostcar.com</u> (under Service \ Warranty section).

• Use Claim Type: "Bulletin/Recall" and select "Warranty Bulletin WB24-23A ".

Breaker inspection only

¹⁄₄ hour (0.25) of labor Breaker inspection and replacement 1 hour (1.0) of labor

OTHER

VBC Bulletin	N/A
Fail Code	06.16
Defect Code	09
Syst. Cond	В
Causal Part	564675

Access all our Service Bulletins on http://techpub.prevostcar.com/en/ or scan the QR-Code with your smart phone.

Are you a Vehicle owner? E-mail us at

technicalpublications_prev@volvo.com and type "ADD" in the subject to receive warranty bulletins applicable to your vehicle(s) by e-mail.

