



INSTRUCTION TO SERVICE

ITS: 6768	
SECTION:	422 BODY APPEARANCE INTERIOR
WRITTEN BY:	Curtis Matthews
SUBJECT:	Remove and replace HVAC Return Air Filter Hinge Mounting Hardware

ITS6768

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PROCEDURE:

1. Turn the main battery disconnect switch to the “OFF” position.
2. Locate the two HVAC air filters. See figure 1.

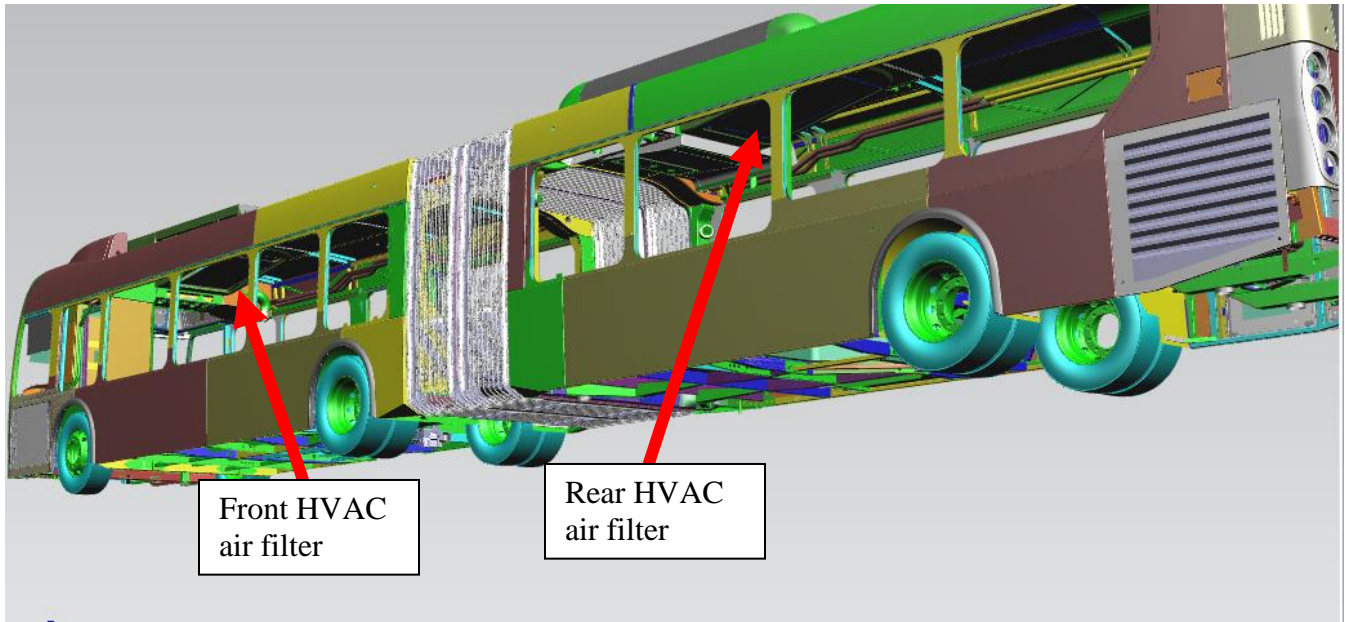


Figure 1: Street side view of bus

3. Use square key to unlock and open the HVAC air filter door. See figure 2.

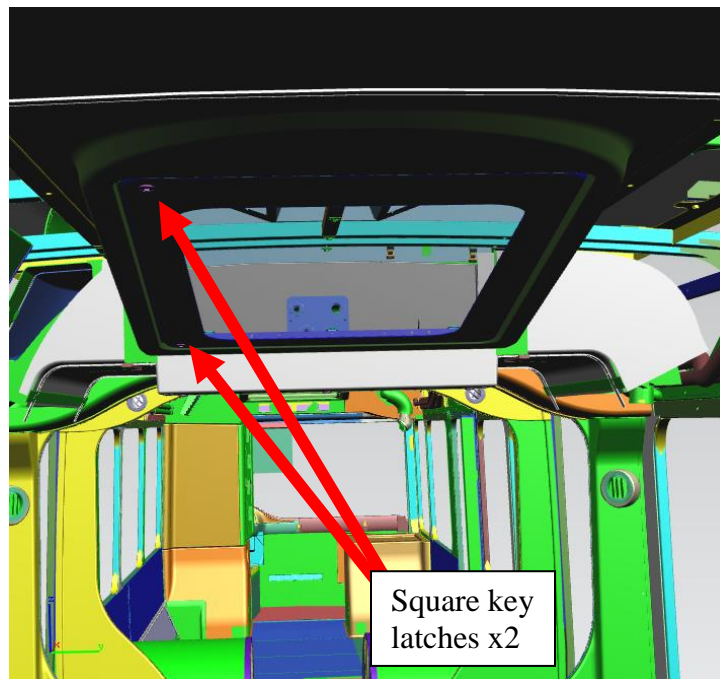


Figure 2: Rear HVAC air filter

4. Locate the rear HVAC air filter door hinges. See figure 3.

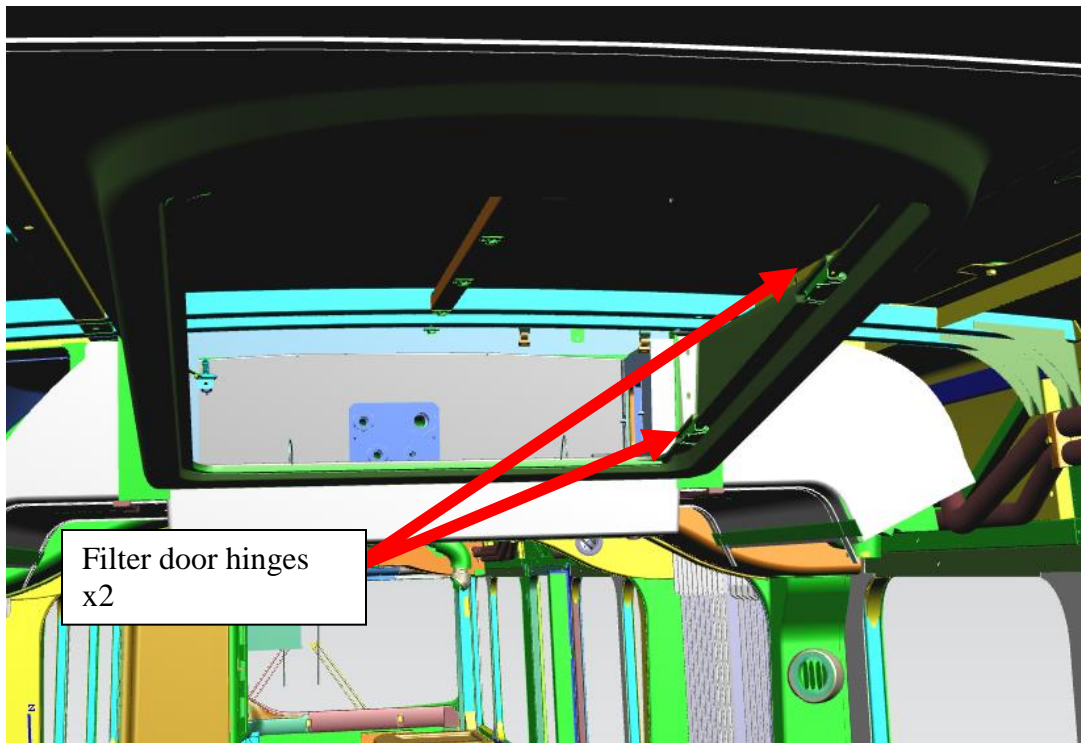


Figure 3: Air filter door hinges

5. Remove and discard old hardware from 2 hinges.

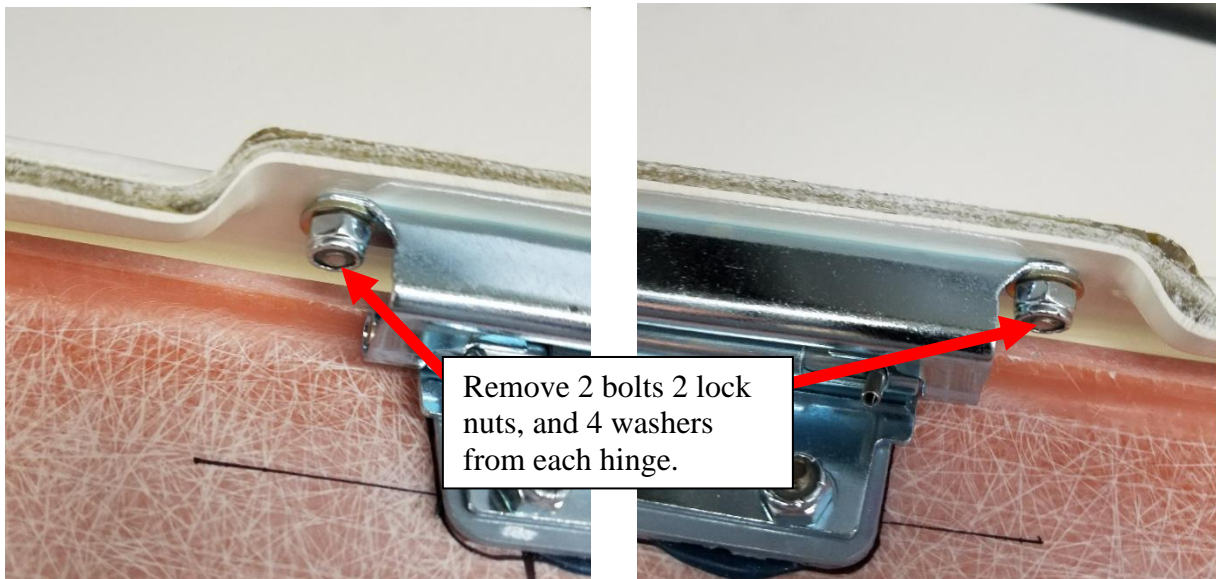
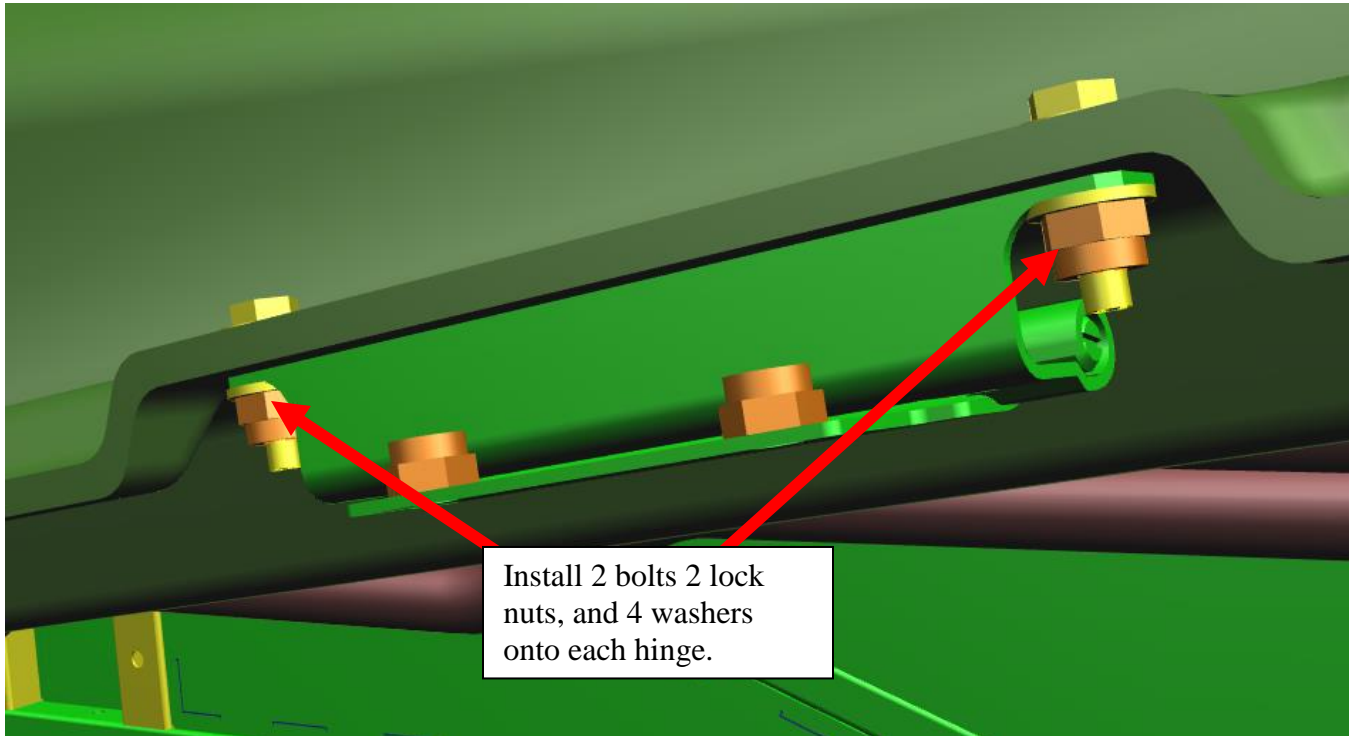


Figure 4: Old air filter door hinge hardware

6. Install new hardware, P/N: (22s00012) SCREW-MACH 10-4x0.75LG x4, P/N: (40n00000) LOCKNUT-NO. 10 x4, and P/N: (10w00000) WASHER-FLAT NO. 10 x8.



7. Repeat steps 3 through 6 for the front HVAC air filter door hinges.
8. Remove all tools and debris and return the bus to service condition.
9. Turn the main battery disconnect switch to the "ON" position.



NEW FLYER

LABOUR ESTIMATE

	Operation	Men	Hours	Labour Time M X HR
1	Remove and replace air filter hinge hardware.	1	0.5	0.5

PARTS REQUIRED

Item	Part Number	Description	Qty. per Coach	Units	Notes
1	22s00012	SCREW-MACH 10-4x0.75LG	8	EA	
2	40n00000	LOCKNUT-NO. 10	8	EA	
3	10w00000	WASHER-FLAT NO. 10	16	EA	