



TECHNICAL SERVICE INFORMATION BULLETIN

TSIB 12-04, rev A		OCTOBER 18, 2012
TO:	All Operators	
TITLE:	Ultra Capacitor Air Intake Filter Change Interval	
APPLICABILITY:	All New Flyer ISE Gas/Electric Hybrid Buses	

It has come to the attention of the New Flyer Customer Service Organization that the filters on the new Ultra Capacitor Air Intake Modification Covers (A.I.M Covers) do not have a regular change interval. It is recommended that the filter element (New Flyer PN 473158) be changed every 6000 miles. Page 2 of this TSIB will outline the steps required to replace the filter element.

Dirty air filters reduce the cooling performance of the Ultra Capacitor assembly and could result in bus shut downs.

It is New Flyer's expectation that all our customers properly maintain the Ultra Capacitor Assemblies in accordance with this Technical Service Information Bulletin and the New Flyer Service Manual.

Direct all inquiries regarding this bulletin to:

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NEW FLYER

1. Remove the screw (NF P/N 14S98010) holding the filter frame (NF P/N 473160) to the AIM Cover. See Figure 1.

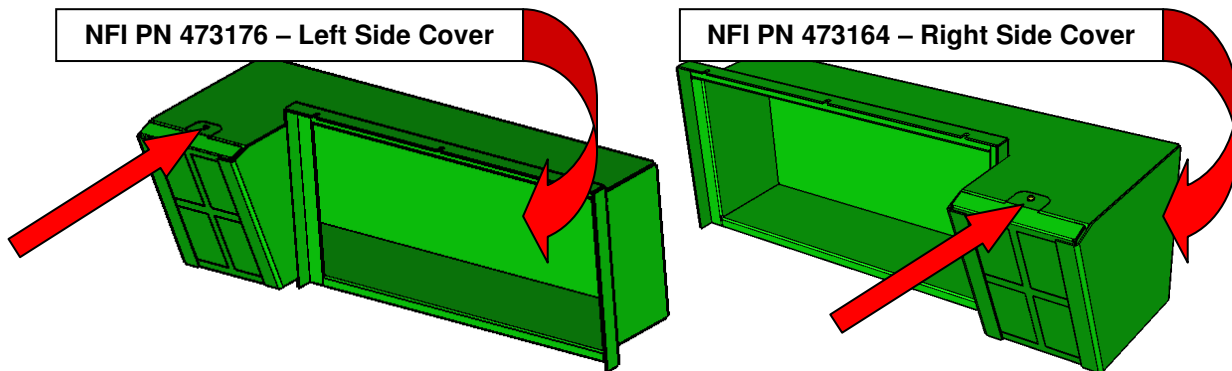


Figure 1 – AIM Cover Reference

2. Remove the filter (NF P/N 473158) by pushing the part out of the filter frame (NF P/N 473160). Replace with a new filter by pushing the part back into the filter frame. Reverse step 1 for reinstallation. See Figure 2.

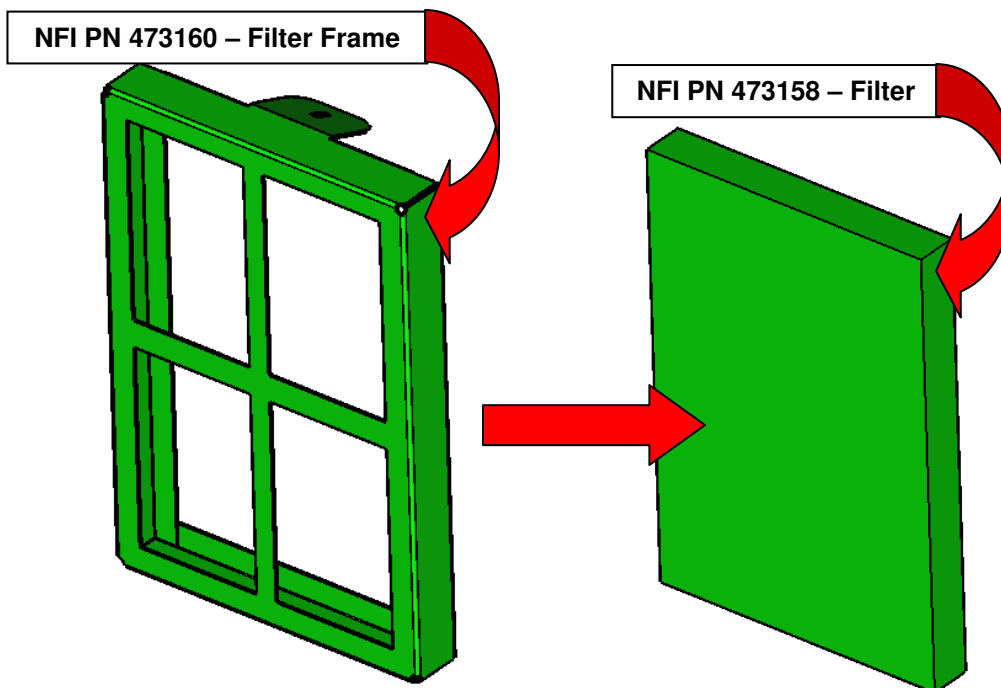


Figure 2 – Air Intake Filter