



INSTRUCTION TO SERVICE

ITS: 60895		December 21, 2023
SECTION:	284- Electrical Cntrl Panels	
WRITTEN BY:	Troy Stutsky	
SUBJECT:	Update Bus Programming for CM-3033 Modules	
ISSUE:	CM-3033 module address detection was running continuously causing issues with bus operation.	
SUMMARY:	Update bus programming to modify the address sub-routine to only take place upon vehicle power-up.	

IT60895

Ref. NHTSA Recall No.	Ref. Transport Canada Recall No.
To be Determined	To be Determined

THIS ITS DOCUMENT SHOULD BE RETAINED AND REFERRED TO FOR FUTURE MAINTENANCE UNTIL THE NEW FLYER PARTS AND/OR SERVICE MANUAL IS UPDATED TO REFLECT WORK DONE AS A RESULT OF THIS DOCUMENT. ENSURE THAT THIS DOCUMENT IS AVAILABLE FOR PARTS AND MAINTENANCE STAFF GOING FORWARD.



PROCEDURE:

1. Contact your New Flyer Regional Product Support Manager and obtain updated programming for all the CM-3033 modules located inside the bus.
2. Follow standard procedure for updating the programming for the CM-3033 modules. Programming obtained from your Regional Product Support Manager is SR specific and Node specific.
3. Once the updated programming has been loaded to each CM-3033 module, test the bus to ensure all systems are functioning as intended.
4. Clean up all tools and debris and return the bus to service condition.



LABOUR ESTIMATE				
	Operation	Number of Technician(s)	Hours	Labor Time T X HR
1	Update Bus Programming for CM-3033 Modules	1	0.25	0.25

PARTS REQUIRED					
Item	Part Number	Description	Qty. per Coach	Units	Notes
1	No Part Number	Obtain updated SR & Node specific CM-3033 module programming from your New Flyer RPSM			