



## INSTRUCTION TO SERVICE

<b>ITS: 5963</b>	
<b>SECTION:</b>	Body
<b>WRITTEN BY:</b>	Kevin Robinson
<b>SUBJECT:</b>	Remove wire number 86 between MUX 1.1 and connector GB6

# ITS5963

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## **PROCEDURE:**

1. Turn the main battery disconnect switch to the “OFF” position.
2. Remove the access panel behind the driver’s seat to access the front electrical distribution center (FEDC).
3. Locate connector GB6. It is the blue 18 way connector in the FEDC.
4. Locate the wire numbered 86 running from GB6-8 to EL2-12 on the MUX 2-B module 1.1.
5. Free the wire, numbered 86 by de-pinning EL2-12 and GB6-8.
6. Remove the wire numbered 86 from any harness bundles and discard.
7. Re-secure any harness bundles opened, as required.
8. Re-connect all connectors to their mates.
9. Remove all tools and debris and return the bus to service condition.
10. Turn the main battery disconnect switch to the “ON” position.



**NEW FLYER**

### LABOUR ESTIMATE

	Operation	Men	Hours	Labour Time M X HR
1	Remove wire number 86 between MUX 1.1 and connector GB6	1	0.5	0.5

### PARTS REQUIRED

Item	Part Number	Description	Qty. per Coach	Units	Notes
1	N/A	No Parts required	N/A	EA	