



## INSTRUCTION TO SERVICE

<b>ITS: 6137</b>	
<b>SECTION:</b>	526 SEATING & STANCHIONS
<b>WRITTEN BY:</b>	Michael Rooney
<b>SUBJECT:</b>	Midi – Retrofit acorn nuts on modesty panel mounting bolts.

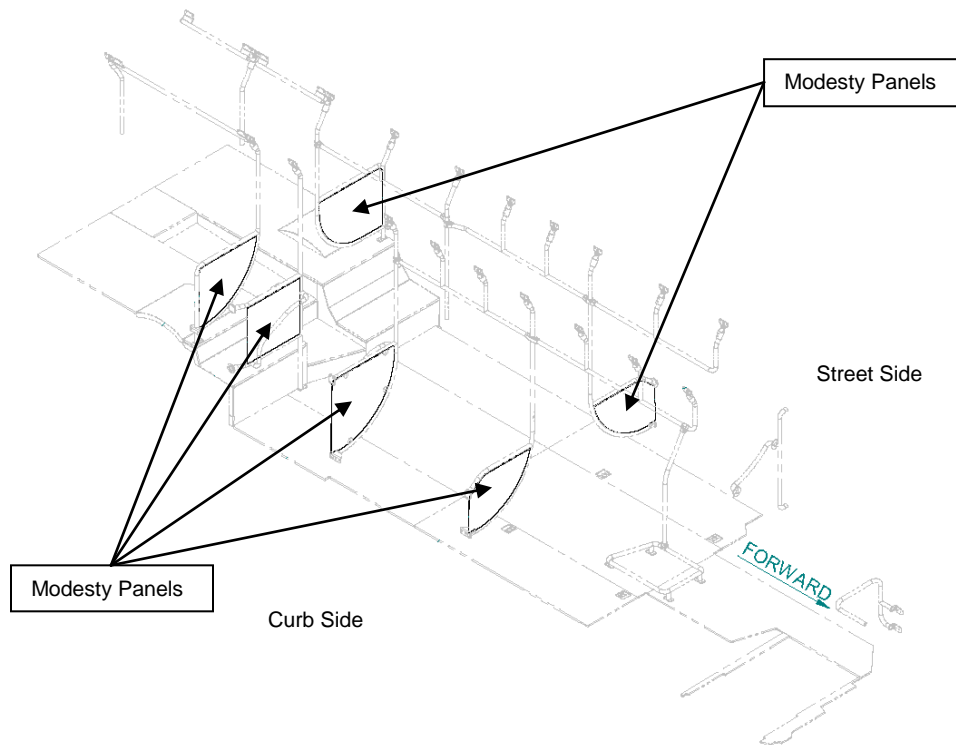
# ITS6137

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**PROCEDURE:**

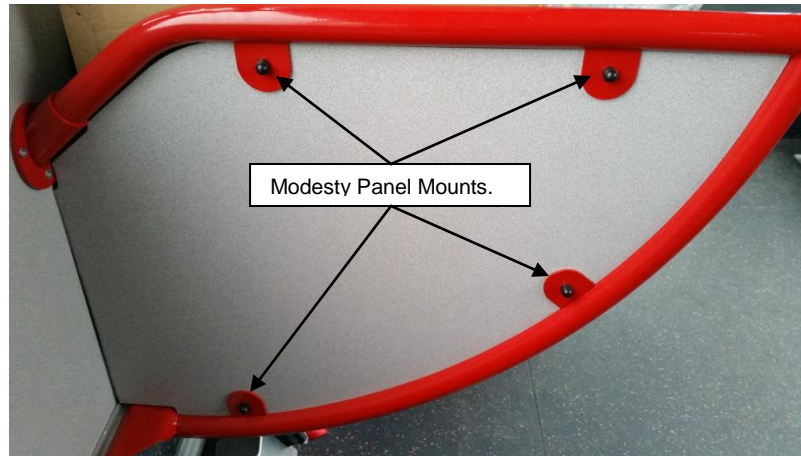
1. Turn the main battery disconnect switch to the “OFF” position.
2. Locate eight modesty panels located at right angles to the outside walls throughout the interior of the bus.

Figure 1.



**Figure 1: Locations of Modesty Panels**

3. Each modesty panel is secured by mounts. On each mount:
  - a. Remove the plastic cover over the nut if still present. Figure 2.
  - b. Remove the existing nut and bolt. Figure 2.
  - c. Install a new bolt NF P/N 10B04000, washer NF P/N 10W04012 and acorn nut NF P/N 8410535. Install the hardware in the same orientation as before with the washer under the acorn nut.
  - d. Use a drop of Loctite 243 NF P/N 081034 on the threads of each bolt to help secure the acorn nut.



**Figure 2: Modesty Panel**

4. Turn the main battery disconnect switch to the “ON” position.
5. Remove all tools and debris to return the bus to service condition.



<b>LABOUR ESTIMATE</b>				
	Operation	Men	Hours	Labour Time M X HR
1	Update hardware on modesty panel mounts.	1	0.5	0.5

<b>PARTS REQUIRED</b>					
Item	Part Number	Description	Qty. per Coach	Units	Notes
1	8410535	NUT-CRN 1/4UNC GR5	24	EA	
2	10B04012	BOLT HEX 1/4" 20 UNC X 3/4" LG	24	EA	
3	10W04000	WASHER-FLAT 1/4 NOM	24	EA	
4	081034	LOCTITE-243 MEDIUM 10ML	.01	EA	

<b>SPECIAL TOOLS REQUIRED</b>					
Item	Part Number	Description	Qty. per Coach	Units	Notes
1		No Special Tools Required.			