



INSTRUCTION TO SERVICE

ITS: 58657

SECTION:	260 Battery Compartment
WRITTEN BY:	Mike Pearson
SUBJECT:	Add acrylic tape to seal the ESS covers

ITS58657

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PROCEDURE:

1. Turn the main battery disconnect switch to the "OFF" position.
2. Open the rear engine access door and locate the rear ESS enclosure.

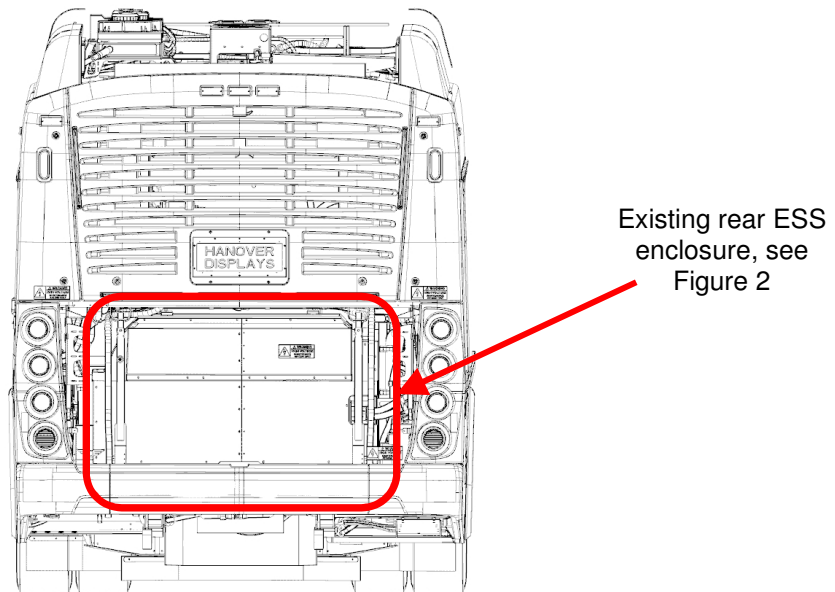


Figure 1: Rear ESS Enclosure Location (Rear Engine Door Removed for Clarity)

3. Apply continuous lengths of acrylic tape p/n 734166 to cover all significant holes, seams and gaps on the rear ESS covers. Overlap tape in areas where patches were used to ensure full coverage of all gaps were sealed. See Figure 2a and 2b for tape locations.

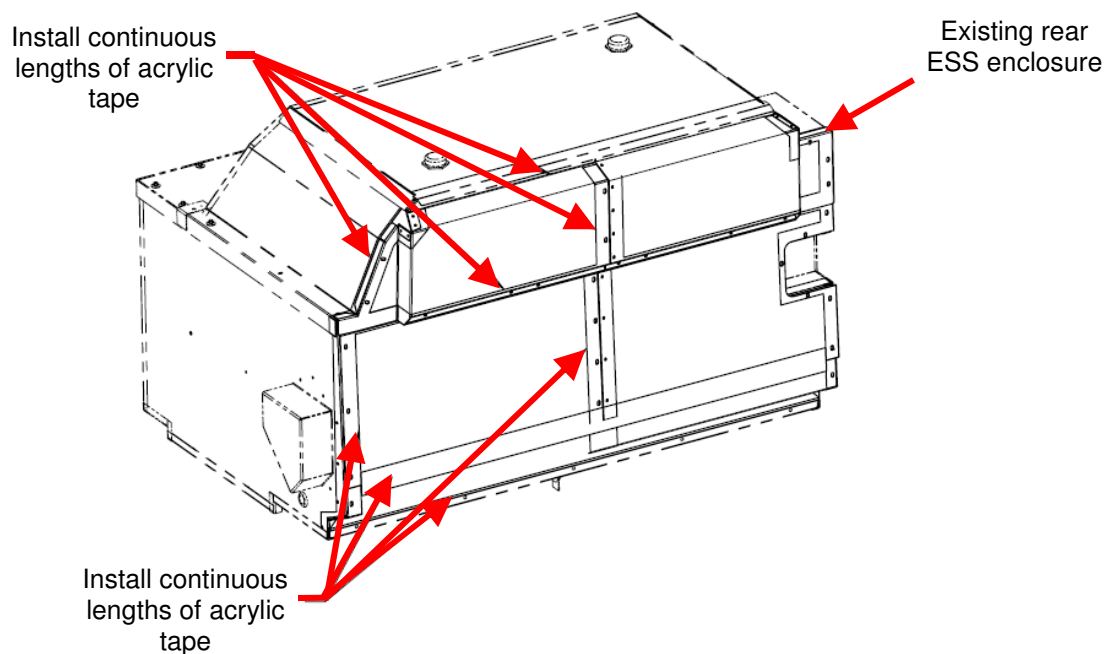


Figure 2a: Street Side Rear ESS Covers Tape Installation

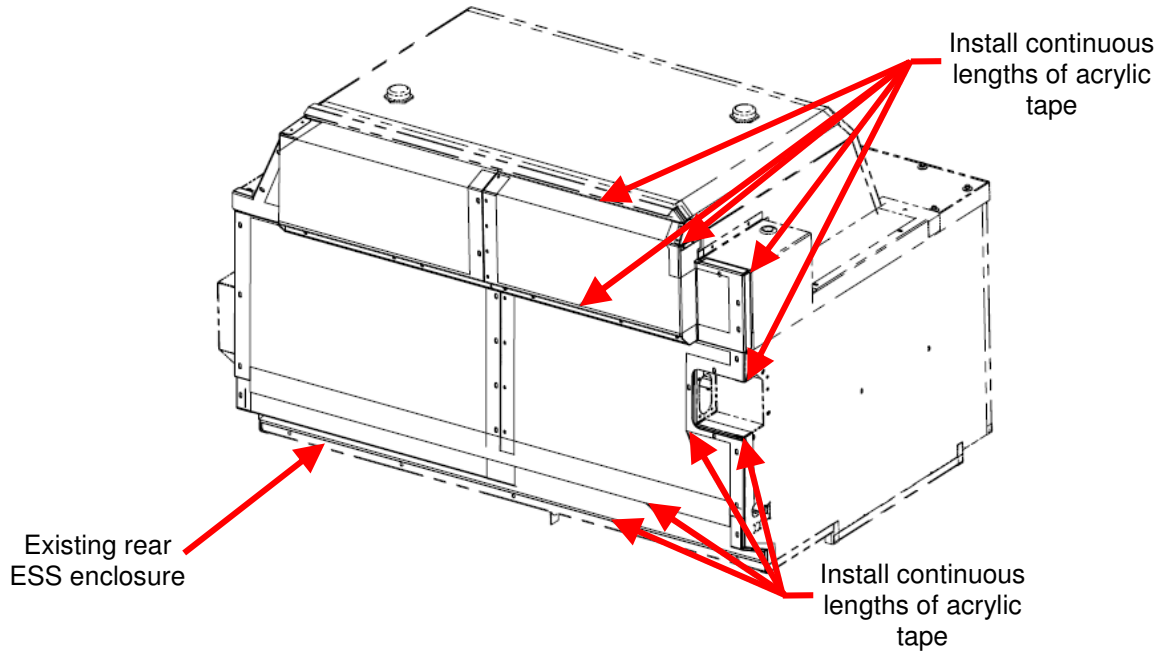


Figure 2b: Curbside Rear ESS Covers Tape Installation

4. Remove all tools and debris and return the bus to service condition.
5. Close the rear engine and fuse box access doors.
6. Turn the main battery disconnect switch to the "ON" position.



NEW FLYER

LABOUR ESTIMATE

	Operation	Men	Hours	Labour Time M X HR
1	Add acrylic tape to seal the ESS covers	1	0.5	0.5

PARTS REQUIRED

Item	Part Number	Description	Qty. per Coach	Units	Notes
1	734166	Tape-Acrylic White 2x.079	39	FT	