



SPARTAN CHASSIS, INC.

NHTSA # 05V-273

RSB05-100-001A

July, 2005
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RECALL SERVICE BULLETIN

SUBJECT: Battery Cable and Wire Routing

Bulletin #RSB05-100-001 is superseded by bulletin #RSB05-100-001A due to a correction to the contact information for ordering parts. Any vehicle repaired under bulletin #RSB05-100-001 will not require any additional work.

APPLIES TO: Selective Spartan Chassis Models Manufactured for Fleetwood Eagle, Tradition, and Revolution LE Applications, with a VDM Date of May 1, 2004 through May 23, 2005.

CONDITION: The potential exists that wiring and battery cables may become exposed and create an electrical short resulting in a fire.

CAUSE: Chassis harness wiring and cables may be subject to chafing conditions.

CORRECTION: Ensure harness wiring / cable bundles are properly secured. It may be necessary to contact Spartan Chassis, Inc. for further instructions.

PART / SERVICE INFORMATION:

Instructions for Ordering Parts:

Contact Spartan Chassis, Inc. at 800-393-8861 to order the appropriate kit(s).

Labor Time:

0.5 Hrs. for inspection and proper securing of harness wiring/cable bundle

Additional labor time allowed for repairs after contacting Spartan Chassis.

**PLEASE READ THE ENTIRE BULLETIN BEFORE
PROCEEDING WITH ANY WORK.**

Technical Service Bulletins are intended for use by Professional Technicians only. They are written to guide Professional Technicians in performing service to vehicles of product specific nature in conjunction with industry standards. Professional Technicians are appropriately trained on industry standards and have the tools and equipment to perform procedures safely and properly.



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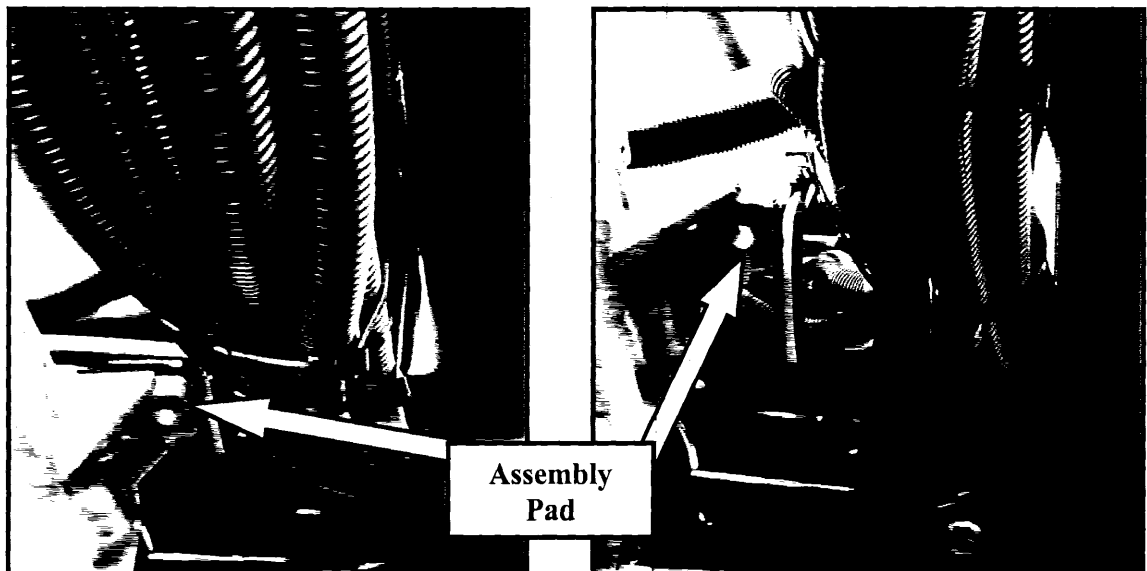
STEP-BY-STEP INSTRUCTIONS:

1. Observe all industry safety standards and secure vehicle to allow for rerouting of chassis wiring harnesses and cables.
2. Locate the transmission assembly pads(s). Check for tie straps through the hole in the assembly pad that may be attaching wiring harnesses/cable bundles. If a tie strap(s) is not found through the assembly pad, proceed to step #3.
 - 2a. Refer to FIG. 3-1. If a tie strap(s) is attaching wiring/cable bundle to the assembly pad(s), cut the tie strap and check for any damage to wiring and/or loom; specifically evidence of chafing.

If damage is found, contact Spartan Chassis for further instructions at 1-800-543-5008.

If no damage is found, proceed to step #3.

3. Wiring must be secured as shown below in FIG. 2-1. If bundle was previously cut loose from the transmission assembly pad(s), re-bundle using tie straps as shown.



UNDERSIDE VIEW

FIG 2-1

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**INCORRECT METHOD OF BUNDLING
TIE STRAP THROUGH ASSEMBLY PAD**

FIG 3-1

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