

Spartan Motors USA, Inc.

Technical Service Bulletin

6/19/17 DATE:

APPLIES TO: This service bulletin applies to the Emergency Response chassis cabs

listed below by Model and Model Year, built between July 1, 1994 and

August 1, 2008.

Model	Model Year
Advantage	<u>1995 - 2002</u>
<u>Baron</u>	<u>1998 - 2001</u>
Diamond	<u>2004 – 2008</u>
Gladiator	<u>1994– 2008</u>
<u>MetroStar</u>	<u>1998 – 2006</u>
Mountain Star	<u>2002 - 2005</u>
<u>TR-1</u>	<u>1998 - 2000</u>

CONDITION: Cab lockdown support may crack

Repair or replace lockdown mounting structure. **CORRECTION:**

LABOR ALLOCATION: Based upon approved estimates per case.

C - in warranty period **CLASSIFICATION:**

PARTS NEEDED:

<u>QTY</u>	<u>Part Number</u>	<u>Description</u>
1	S-2595-001	KIT- SERVICE, CAB LOCKDOWN,
1	S-2596-001	KIT- SERVICE, CAB LOCKDOWN, LH
1	S-2596-002	KIT- SERVICE, CAB LOCKDOWN, RH

Kit # S-2595-001 Contains:

QTY Part Number **Description**

REINF-TNL LOCKDOWN 20209347 1

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1	20204659	REINF- STEP LOCKDOWN
1	04-SWI009-001	MARION REPAIR PROCEDURE
1	TSB17-100-001	INSTRUCTION DOCUMENT
1	TSB17-100-002	INSTRUCTION DOCUMENT

Kit # S-2596-001 Contains:

<u>QTY</u>	Part Number	<u>Description</u>
1	92205967	ASM- LOCKDOWN REPAIR LH
1	20203947	REINF, TNL, LOCKDOWN
1	20204857-001	REINF, STEP, REAR
1	23201548-01600	ENGINE TUNNEL REINFORCEMENT
1	04-SWI010-002	MARION REPAIR PROCEDURE
1	TSB17-100-001	INSTRUCTION DOCUMENT
1	TSB17-100-002	INSTRUCTION DOCUMENT

Kit # S-2596-002 Contains:

<u>QTY</u>	<u>Part Number</u>	<u>Description</u>
1	92205968	ASM- LOCKDOWN REPAIR RH
1	20203947	REINF, TNL, LOCKDOWN
1	20204857-002	REINF, STEP, REAR
1	23201548-01600	ENGINE TUNNEL REINFORCEMENT
1	04-SWI010-002	MARION REPAIR PROCEDURE
1	TSB17-100-001	INSTRUCTION DOCUMENT
1	TSB17-100-002	INSTRUCTION DOCUMENT

GENERAL INSTRUCTIONS:

Thoroughly review entire service bulletin before starting work. If there are questions or concerns with steps defined in this service bulletin, contact Spartan Motors USA, Inc. Customer & Product Support Group.

All applicable industry safety standards must be followed when performing work identified in this procedure.

Use kit S-2595-001 for applications when cracks no longer 3 inches are present near the welded joints where the rear cab mount structure attaches to either the longitudinal engine tunnel reinforcement or the back of the step. One kit will be needed per side for the repair.

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Use kit S-2596-001 and S256-002 for applications when cracks longer than 3 inches are present and/or material separation has occurred near the welded joints where the rear cab mount structure attaches to the longitudinal engine tunnel reinforcement and the back side of the step. S-2596-001 is for the LH side of the vehicle and S-2596-002 is for the RH side of the vehicle.

Pictures of damage areas are to be provided to Spartan Motors Customer Service to assist in determining which kit(s) is/are needed for the repair.

STEP-BY-STEP INSTRUCTIONS:

1. Refer to instructions provided by Marion Body in the respective service kit needed for repair.

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