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Coding Information

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Title: Bolt Missing At Top Air Bag Mount On Rear Crossmember

Applies To: All Star Model Tractors With IROS Suspension

CHANGE LOG

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8/05/2014 - Author updated for feedback purposes

DESCRIPTION

In some instances the top air spring mounting bolt was found to be loose or missing on chassis built from April 6, 2009 to September 1, 2011. Follow the procedure below (using a non-flanged head bolt) to repair for the missing bolt, do not replace with a flanged head bolt. Any failures found on chassis built after September 1, 2011 should be documented with a case file.

PARTS INFORMATION

Part Number	Description	Quantity Required
24875R1	BOLT, 5/8 X 2 Coarse Thread, Grade 8	2
25976R1	Washer, 5/8 Grade 8, Flat	2
9412231	NUT, 5/8 Coarse Thread, Grade 8	2



Figure 1 Air spring mount

SERVICE PROCEDURE

1. Install wheel chocks on front wheels
2. Remove the air bag mounting bolt unless missing and install new parts with the flat washer to be installed on the outside at the air bag mount bracket. It is recommended to replace the bolt on both rear air bags.
3. Torque new bolt and nut to 190 lbs ft.

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