



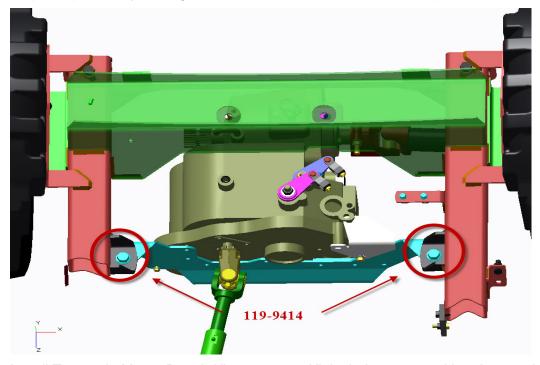
Transaxle Mounting Tab Repair Kit

Product: Multi Pro® 1200/1250 Spray Vehicles		May 13, 2013
Affected Units:	Models:	Serial Numbers:
Multi Pro [®] 1200	41107	210000001 - 230999999
	41164	240000001 - 250999999
	41178	260000001 - 290999999
	41199	310000001 - 313099999
Multi Pro [®] 1250	41106	200000001 - 230999999
	41163	240000001 - 250999999
	41165	240000001 - 250999999
	41177	260000001 - 290999999
	41179	260000001 - 290999999
	41197	310000001 – 311999999
	41198	310000001 - 313999999

Subject: Transaxle mounting tab repair kit availability

Situation: Important Information

Transaxle mounting tabs may fatigue or break over time causing the transaxle to drop and potentially damage the drivetrain and various other components.



Correction:

Install Transaxle Mount Repair Kit 119-9414. Kit includes gusseted brackets and installation instructions to assist in the repair.





Transaxle Mounting Tab Repair Kit

Attachments: Transaxle Mount Kit Installation Instructions

Parts: Currently available.

Order only what is needed.

119-9414 Transaxle Mount Kit, Multi Pro 1200/1250 Spray Vehicles

Installation Instructions

Installation

Loose Parts

Use the chart below to verify that all parts have been shipped.

Procedure	Description	Qty.	Use
1	No parts required	-	
2	Transaxle Mount	2	

A WARNING

This kit requires parts to be welded to the chassis. Welding can expose you to a number of hazards including toxic fumes, smoke, dust, burns, fires, explosions, electric shock, radiation, noise, and heat stress which can cause serious injury and death.

- Welding portions of the kit should be performed by a trained welder.
- Weld in a adequately ventilated area with suitable fire extinguishing equipment readily
- Weld in a firesafe workplace. This can be accomplished by welding behind firesafe barriers or curtains and on concrete or other firesafe flooring. Remove or protect all combustibles from ignition sources.
- Wear proper protective clothing when welding, such as fire retardant coveralls. Protect your hands with leather gauntlet gloves. Feet should be protected by high top leather shoes, preferably safety shoes.
- Protect your eyes when welding. A welding helmet or hand shield with filter plate and cover plate is mandatory to protect the eyes while welding. Transparent goggles or safety glasses should be worn at all times.



Preparing the Machine

No Parts Required

Note: For information regarding the disassembly of the unit, refer to your Service Manual.

- Park the unit on a level surface and stop the engine.
- Remove sprayer tank from unit.
- 3. Remove the rear axle assembly by removing the securing bolts (Figure 1).

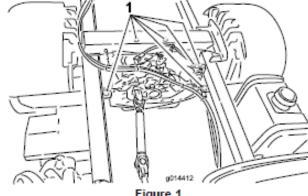


Figure 1

- Bolts
- Save the fasteners.
- Drain and remove the fuel tank.
- Disconnect spray system hoses as needed.



Installing the Transaxle Mount

Parts needed for this procedure:

- 2 Transaxle Mount
- 1. Grind off existing mounts.
- 2. Prep the entire areas that will be welded.
- Measure from the side of the bolt head to the center of the hole in the mount. Refer to Figure 2.

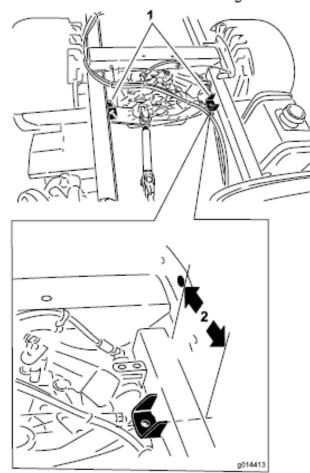


Figure 2

- Transaxle mount.
- Location for measurement for placement of the transaxle mount (2x10.940).
- Tack weld the transaxle mounts into position on the surface of the chassis.
- Weld the mounts to the frame along areas shown in Figure 3.

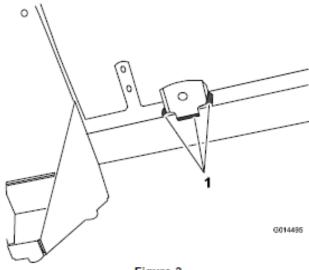


Figure 3 Bottom View

- Locations to weld.
- Allow the weldments to cool.
- Prime and paint the areas with a touch-up paint.
- Install the fuel tank.
- 9. Install the rear axle assembly.
- Connect any sprayer hoses that were disconnected during preparation.
- 11. Install the sprayer tank.