



## Customer Service Bulletin Commercial Business Group

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**Multi Pro<sup>®</sup> 1250**

**March 29, 2002**

<b><u>Model/Serial Range:</u></b>	<b><u>Model Number:</u></b>	<b><u>Serial Numbers:</u></b>
	41106	200000101-210000791

**Subject: Boom-Control Motor Assembly Fuse Installation.**

To increase reliability and reduce potential boom Motor Assembly failures a fuse is being added to the electrical circuit for each boom Motor Assembly. This will begin with 2002 production Vehicles.

A retrofit is available to each customer with a Multi Pro 1250 produced prior to 2002. The parts for this retrofit will be provided at no charge.

Your Toro distributor will provide installation instructions and three (3) Inline Fuses that are quickly and easily installed.

The retrofit fuses simply plug into the wire harness between the Boom Control Valves and the Vehicle's wire harness.

Note: Should you experience failures of these fuses, Do Not install a fuse rated at more than 1 Amp. Contact your local Toro distributor for assistance.

It is not necessary to install a fuse in the Rate Control Valve circuit.



## INSTRUCTION SHEET

## FUSE HOLDER INSTRUCTION SHEET FOR MULTI-PRO® 1250

In order to protect the Boom Valve Motors, a 1 amp Fuse is being added to the wire harness. The part numbers are shown in the following picture.

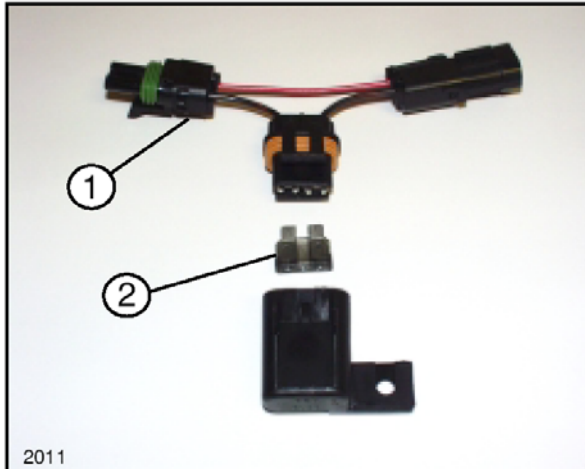


FIG. 1

1. 104-9054 - Fuse Holder w/1 amp Fuse
2. 104-9055 - 1 amp Blade Terminal Fuse

### INSTALLATION:

1. To install the Fuse holder, unplug the Boom Control Valve from the Spray System Harness at the rear of the machine.
2. Plug the mating connectors from the Fuse Holder into the proper connectors on the Wire Harness and the Boom Control Valve. Install one Fuse Holder for each of the Three Boom Control Valves.

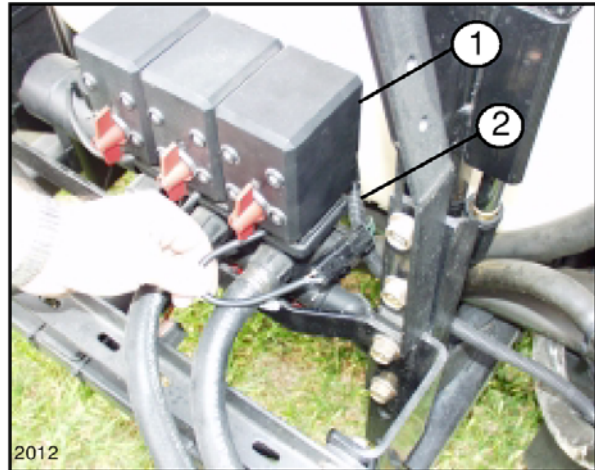


FIG. 2

1. Boom Control Valve
2. Spray System Harness

3. If the 1 amp Fuse fails, **DO NOT** install a larger fuse. If the Fuse fails repeatedly, contact your Toro Distributor for further instructions.

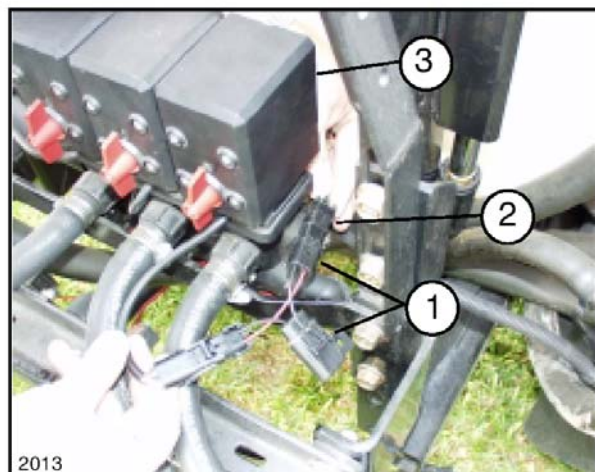


FIG. 3

1. Fuse Holder
2. Wire Harness
3. Boom Control Valve