

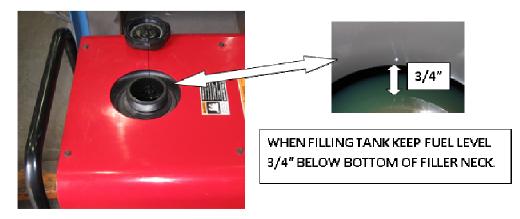
Service Notice Number: 201408002-2 Date: August 4, 2014 To: All Lincoln District Sales Offices, Service Facilities (USA & Canada), Lincoln Distributors (USA & Canada) Author: Bryan Turner Subject: Outback Fuel Tank Level Product Description(s): Outback 145 & Outback 185 Product Number(s): K2706-2, K2707-2 Code Number(s): Serial Number(s):

## **Notice Description:**

Since 2011, the fuel tank on Lincoln Electric Outback welders has been equipped with an EPA mandated vent valve. This vent valve prevents fuel vapor from escaping the tank and returns vapors from the fuel tank to the engine combustion air intake system.

The addition of the vent valve requires careful attention to how much fuel is put into the tank. The fuel level in the tank must be kept below the valve in order to prevent fuel from entering the valve and over flowing into the air cleaner compartment of the engine. The overflow of fuel can create spill conditions under and around the unit. This may create a potential fire hazard if an ignition source is present.

In filling the fuel tank, keep the fuel approximately 3/4" below the bottom of the filler neck cavity of the tank. See picture below. The capacity of the tank at this recommended level is approximately 6.3 gallons.



If you have any questions please feel free to contact us at 1-888-935-3877.

John Weigman Manager, Customer Service