



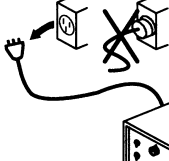
***Auto Gas Power Supply Upgrade
HPR130
Field Service Bulletin***

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		<p>WARNING ELECTRIC SHOCK CAN KILL</p>
	<p>Disconnect electrical power before performing any maintenance. See the <i>Safety Section</i> of the HPR130 auto gas instruction Manual for more safety precautions.</p>	

Introduction

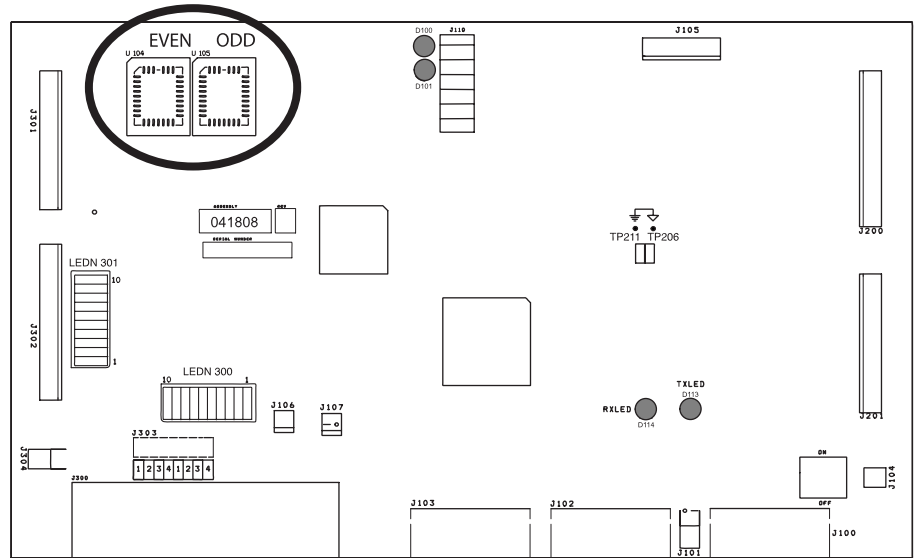
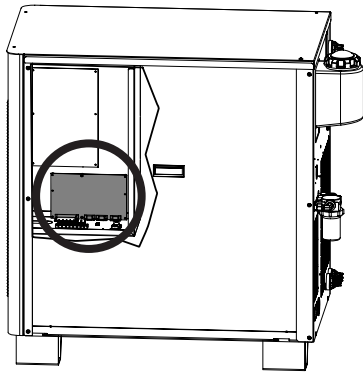
Purpose

This field service bulletin enables a trained technician to upgrade an HPR130 power supply with a manual gas console use the HPR130 automatic gas console.

128977 – Kit Contents

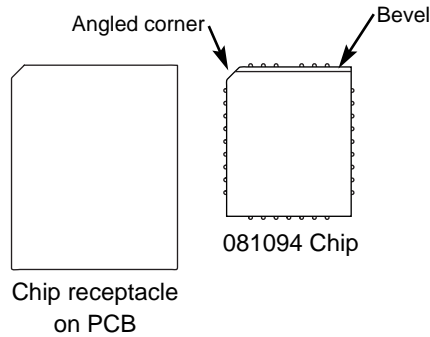
Part Number	Description	Qty
081094	Firmware: HPR130 power supply, manual	1
027338	Tool: All purpose chip extractor	1

HPR130 AUTO GAS POWER SUPPLY UPGRADE



1. Turn OFF all power to the system.
2. Remove the right side cover from the power supply to access the control PCB (see figure above).
3. Remove the even (U104) and odd (U105) chips from the board using the extraction tool (027338) provided in this kit.
4. Install new chips (081094) onto the control board.

NOTE: Make sure the chips are oriented correctly before installation. There is a bevel on the top edge of each chip and the upper left corner is angled (see figure below).



5. Replace the right side cover and turn ON the power. The system will be idle while the software code is being updated. The system may show a "watchdog interlock" error after the update. Turn the power OFF and then ON to clear the error.

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