

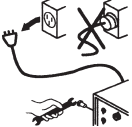


ArcGlide THC
Plasma Interface to HPR and Generic
CNC with RS422

Field Service Bulletin

806640 – Revision 0 – May 2010

Hypertherm®

		<p>WARNING ELECTRIC SHOCK CAN KILL</p>
	<p>Disconnect electrical power before performing any maintenance. See the <i>Safety</i> section of the <i>ArcGlide THC Instruction Manual</i> for more safety precautions.</p>	

Introduction

Purpose

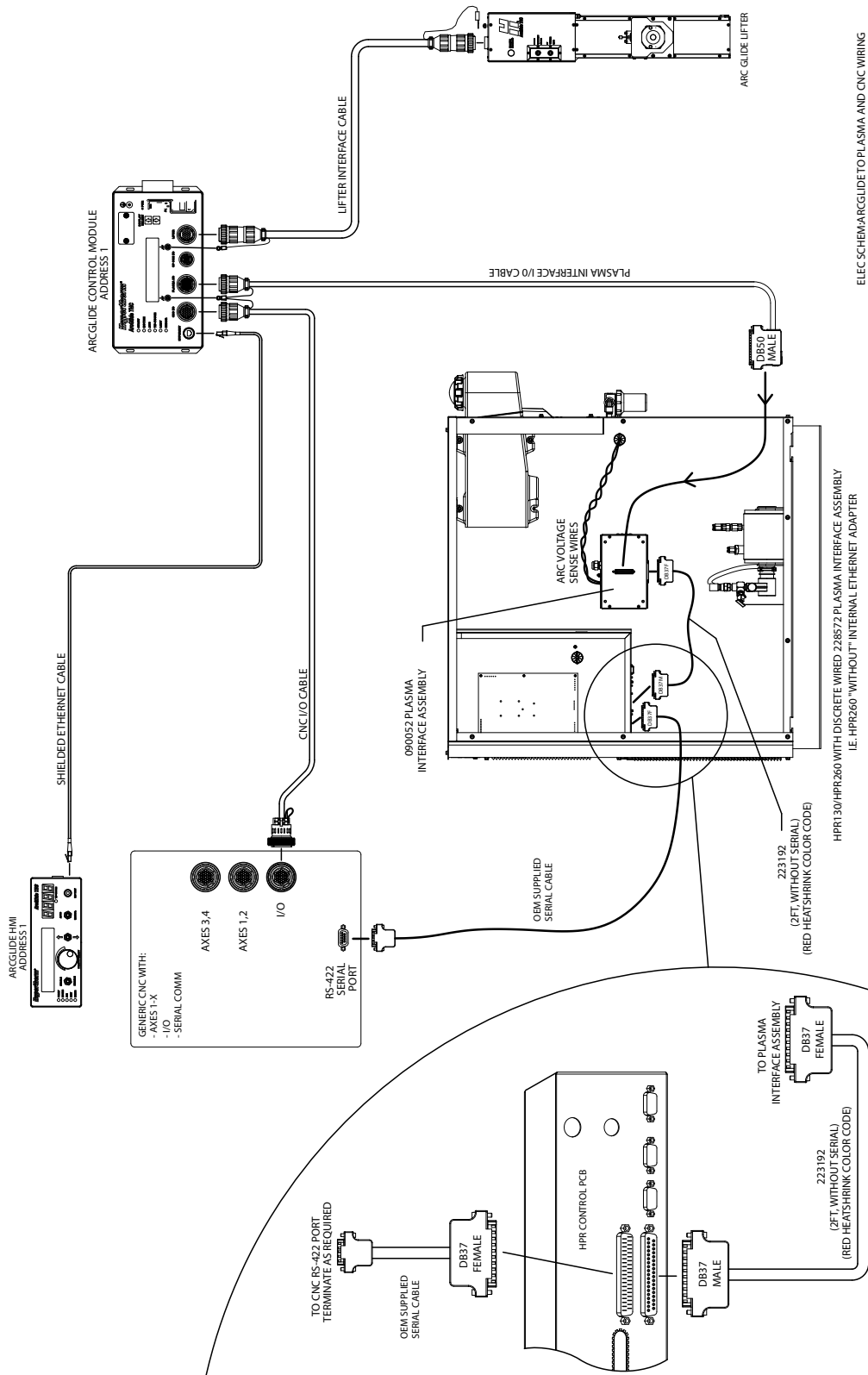
This FSB describes the I/O and serial communication connections of the ArcGlide THC, HPR plasma system, and a generic CNC.

Kit 228636 contents

Part number	Description	Qty
223192	Cable: 2' non-serial HPR I/O	1
806640	Field Service Bulletin	1

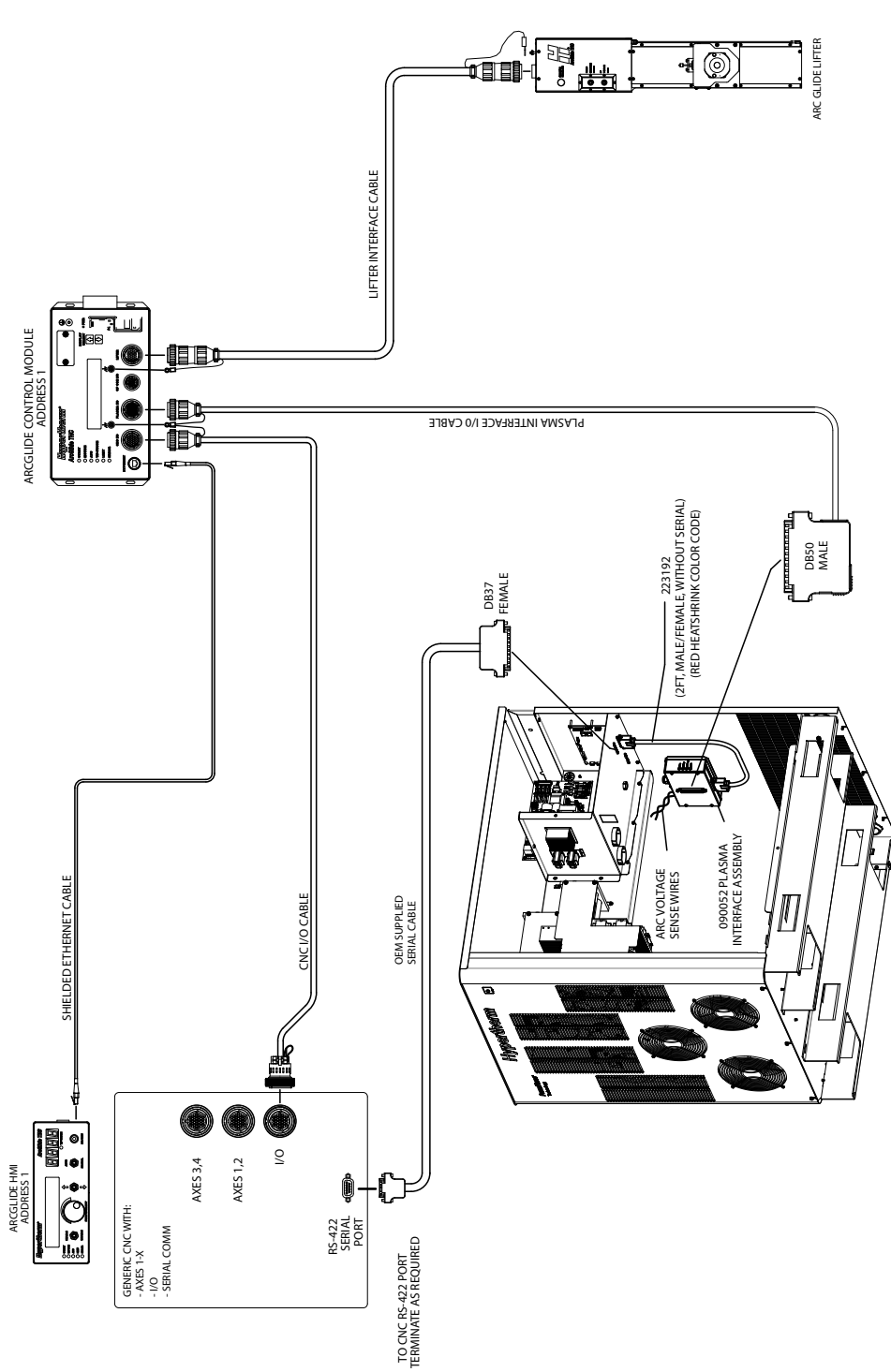
PLASMA INTERFACE TO HPR AND GENERIC CNC WITH RS422

HPR 130 or HPR 260 with ArcGlide THC and generic CNC (Servo, I/O, serial communication)



ELEC SCHEMARGUIDETO PLASMA AND CNC WIRING

HPR 400 with ArcGlide THC and generic CNC (Servo, I/O, serial communication)



ELEC SCHEM:ARCGLIDE TO PLASMA AND CNC WIRING

HPR-400 WITH DISCRETE WIRED Z28572 PLASMA INTERFACE ASSEMBLY
I.E. HPR400 "WITHOUT" INTERNAL ETHERNET ADAPTER

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