

Hypertherm[®]

HD4070

Software Upgrade

Kit # 128709



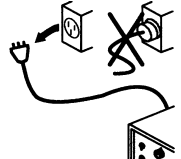
Field Service Bulletin
(P/N 804330)

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		<p>WARNING ELECTRIC SHOCK CAN KILL</p>
<div style="display: flex; align-items: center;">  <div> <p>Disconnect electrical power before performing any maintenance. All work requiring removal of the power supply cover must be performed by a qualified technician. See <i>Section 1</i> of the Operator Manual for more safety precautions.</p> </div> </div>		

Introduction

Purpose

Describes necessary steps to update the system firmware, cutchart database or the display software.

Tools And Materials Needed

Phillips Head Screwdriver

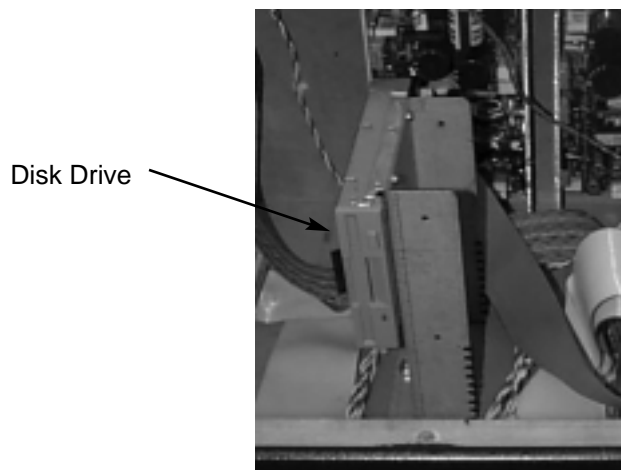
Kit Contents

Part Number	Description
081056	Disk 1 of 2: System upgrade
081059	Disk 2 of 2: System upgrade
081088	Disk 1 of 1: Cutchart database
081058	Disk 1 of 1: Display upgrade

Call Hypertherm Technical Service with any questions or concerns – 1-800-643-9878

HD4070 System Upgrade

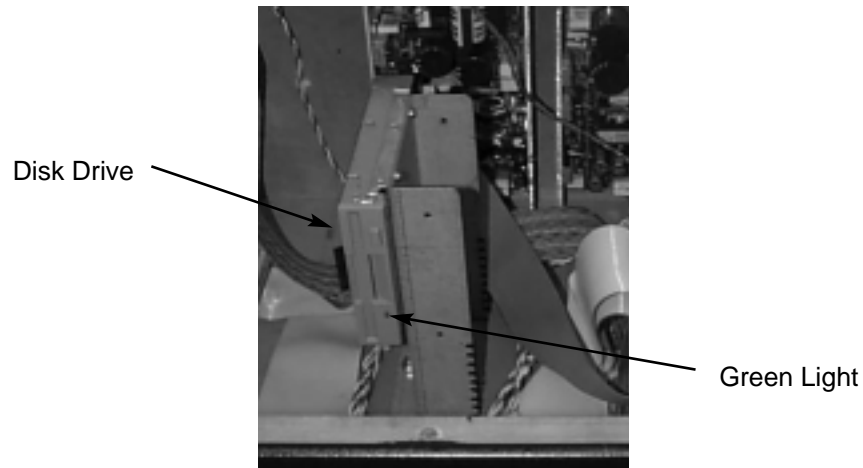
1. Turn all power to the system OFF.
2. Remove top cover to Power Supply.
3. Insert Disk 1 (p/n 081056) into the HD4070's floppy drive, see figure below.



4. Turn the HD4070 power supply ON, with the interlocks (3) satisfied. The upgrade will start and the touch Screen display will instruct the user to insert disk 2.
5. Insert Disk 2 (p/n 081059) and press ENTER on the display. When display indicates the upgrade is complete, turn the HD4070 power supply OFF, remove the disk, replace cover and turn the power ON.

Upgrade of Cutcharts or Display

1. Turn all power to the system OFF.
2. Remove top cover to Power Supply.
3. Insert floppy disk (p/n 081088 for cutchart database or 081058 for display upgrade) into HD4070 disk drive (see figure below).



4. Turn the HD4070 power supply ON, with the interlocks (3) satisfied. The PC starts to run and automatically copies over the necessary files.
5. Update is complete when disk stops running, (green light goes out).
6. Turn power OFF, remove the floppy disk, replace cover and turn the power ON.