

Hypertherm®

CH100-CE/CH130-CE

Chopper Replacement

Kit # (128789, 128790)



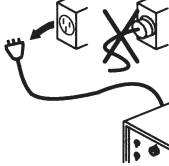
Field Service Bulletin
(P/N 804510)

Revision 0 – September, 2002

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|  |  | WARNING ELECTRIC SHOCK CAN KILL |
|  | | |

Disconnect electrical power before performing any maintenance. All work requiring removal of the cover must be performed by a qualified technician. See *Section 1* of the Operator Manual for more safety precautions.

Introduction

Purpose

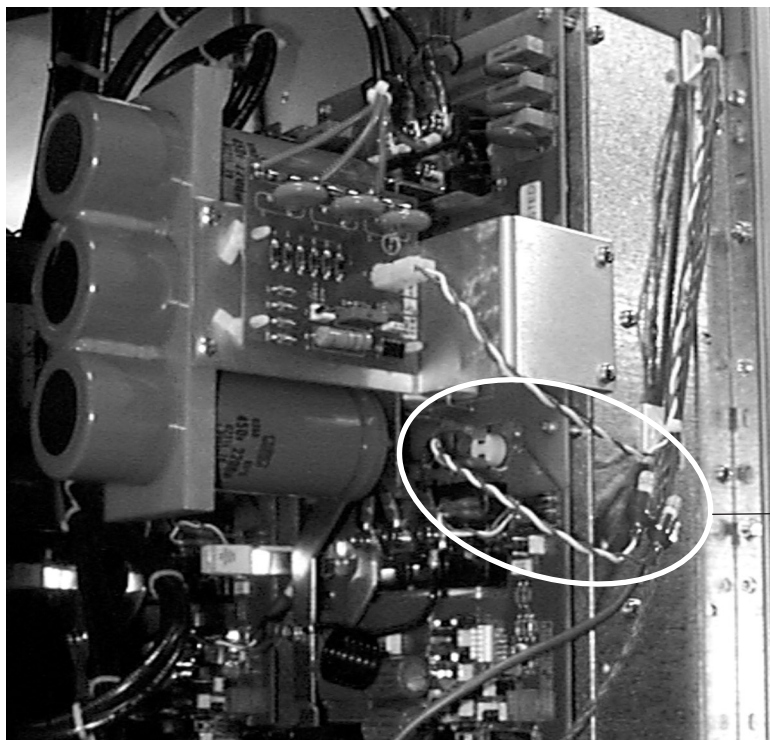
Replacement of the chopper. The connectors on the wire group from the temperature switch have been changed. The wire group included in this kit is only needed for power supplies made before September 2002.

Kit # 128789: Contents

| Part Number | Description | Qty |
|-------------|---------------------------|-----|
| 129118 | Ch130-CE chopper assembly | 1 |
| 129313 | Wire group | 1 |

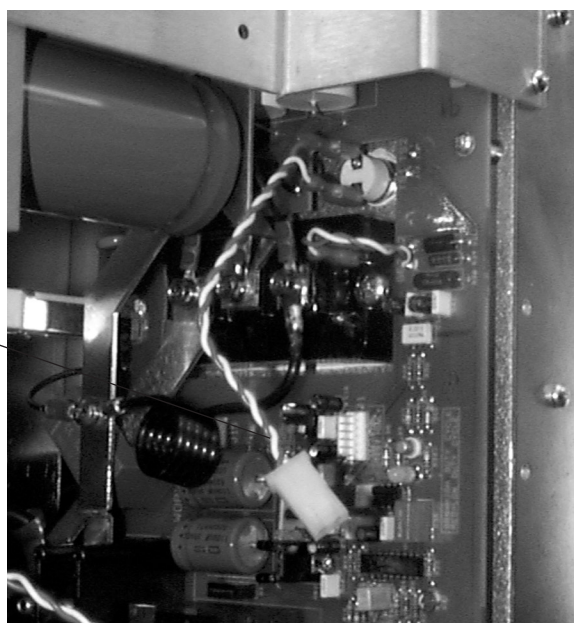
Kit # 128790: Contents

| Part Number | Description | Qty |
|-------------|---------------------------|-----|
| 129160 | Ch100-CE chopper assembly | 1 |
| 129313 | Wire group | 1 |

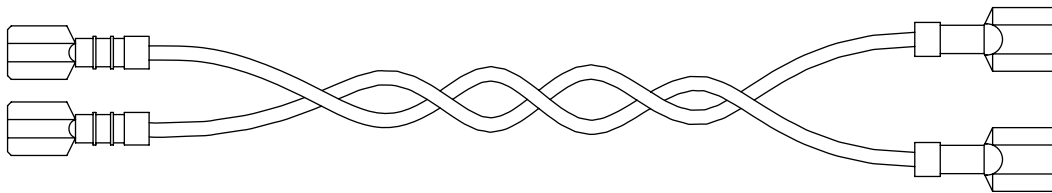


Location of wires

The new chopper has this wire group attached to the temperature switch.



If the wires from the power supply have two red connectors (see picture below), remove the wire group (shown on previous page) from the new chopper and replace with part number 120313.



Part Number 129313