

Wheel Installation

MAX200

Field Service Bulletin

806210 – Revision 0 – September, 2008

Hypertherm®



DANGER
ELECTRICAL SHOCK CAN KILL

The line disconnect switch must be in the OFF position before making the power cable connections. In the U.S., use a "lock-out/tag-out" procedure until installation or repair is complete. In other countries, follow appropriate national or local safety procedures. See the **Safety Section** of the system Manual for more safety precautions.

Introduction

Purpose



Tools and materials needed

9/16 inch wrench

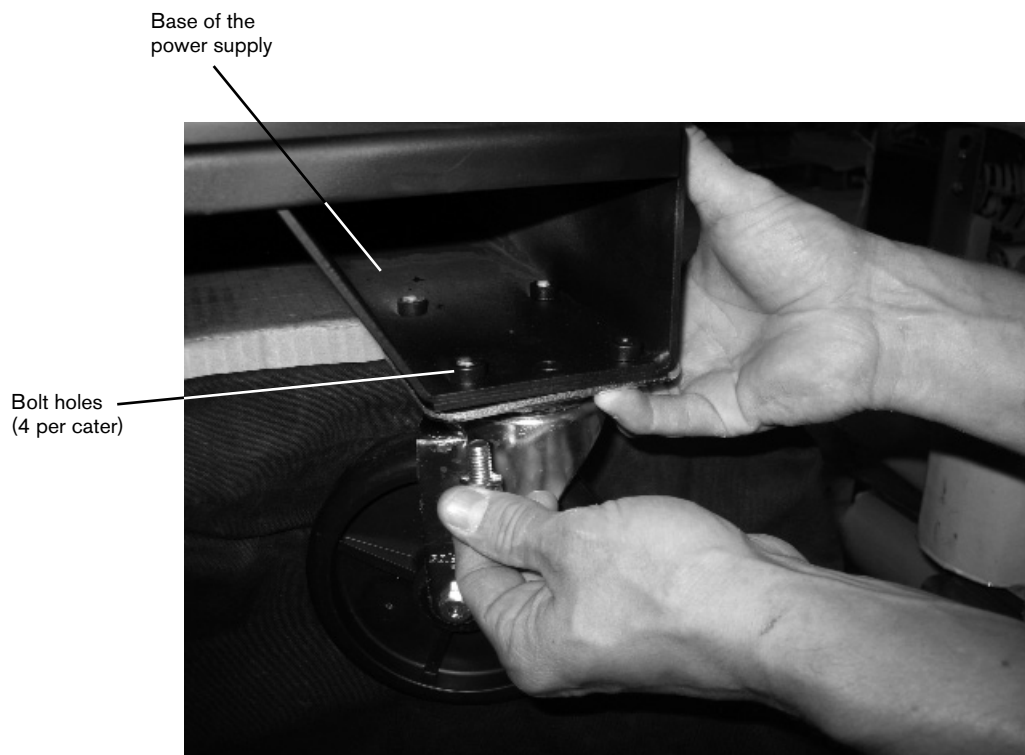
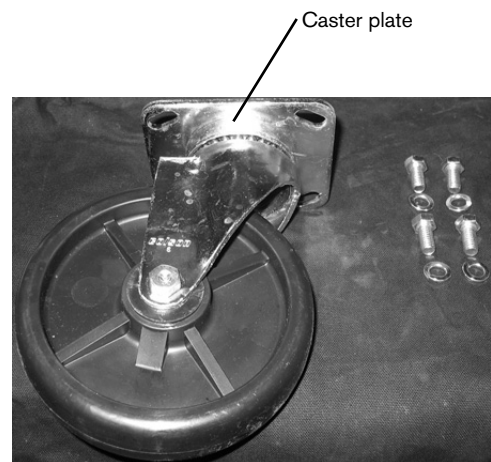
Contents

Part Number	Description	Qty
027195	Caster: 6 in. swivel whee	2
027238	Caster: 6 in. fixed wheel	2
075136	Bolt: 9/16 in. hex head, 3/4 in. length	16
075178	Washer: 3/8 in.	16

Installation

		DANGER
<ul style="list-style-type: none">• The system weighs up to 780 pounds (351 kg).• Always use lifting equipment that is designed for the weight requirement.• Always use a second method of support when working on a suspended power supply.		

1. Raise the power supply to gain access to the base
2. Install both of the swivel casters on the front of the power supply. Align the holes in the caster plate with the bolt holes in the base of the power supply
3. Place 1 lock washer on each bolt, and install the bolts, (4) per caster
4. Repeat with second swivel wheel
5. Repeat the process for the fixed wheels



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