

Installation of Wheels to **powermax800™**

Kit: 028864



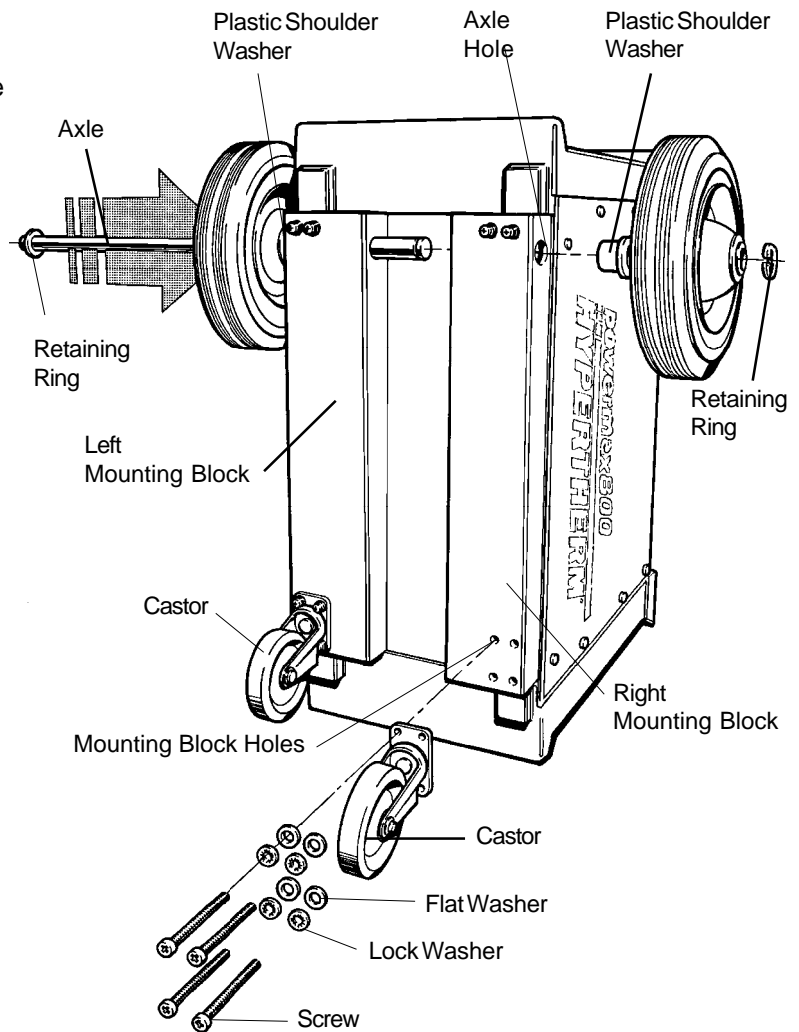
WARNING



SHOCK HAZARD: Always turn off power and unplug cord from wall before installing wheels on the power supply. If power unit is directly connected to a line disconnect box, place line disconnect switch to OFF position. Lock out and tag out switch before proceeding!

To mount the front swivel castors and rear wheels, perform the following procedure and refer to figure on right.

1. If torch is connected to the power supply, unscrew and remove torch and leads.
2. Carefully tilt the power supply forward onto its front handle as shown in figure.
3. Align left mounting block to power supply as shown in figure. Be certain that the holes in the mounting block are offset to the far left side with two holes on the top and four holes on the bottom.
4. Attach the left mounting block to the power supply chassis:
 - Insert two screws through lock washers, then flat washers.
 - Feed screws through top two mounting block holes.
 - Screw into chassis.
5. Attach one of the castors to the left mounting block as shown in figure.
6. Repeat steps 3 through 5 to mount the right mounting block and castor. (Mounting block holes offset to the right)
7. Snap retaining ring on one end of the axle.
8. Slide one wheel on the axle.
9. Slide plastic shoulder washer over end of axle with the larger diameter end of the washer facing the mounted wheel.
10. Slide axle through axle hole in the left mounting block as shown in figure.
11. Continue sliding axle through to axle hole in right mounting block and mount other wheel as shown in figure.



Wheel Installation

Wheel installation is complete. See Powermax800 operator manual (802270) for further installation and operation instructions.

802350
Rev. 0