



MODEL G9951/G9952 18" & 30" MINI MIGHTY BENDER INSTRUCTION SHEET



Introduction

This light-duty bender will easily and quickly form sheet metal up to 22 gauge.

Setup

1. The unpainted surfaces are coated with a waxy oil to protect them from corrosion during shipment. Remove this protective coating with a solvent cleaner or citrus-based degreaser such as Grizzly's G7895 Degreaser.
2. This bender **MUST** be mounted to a work bench or stand before using.
3. Insert the handles into the pins (see **Figure 1**).

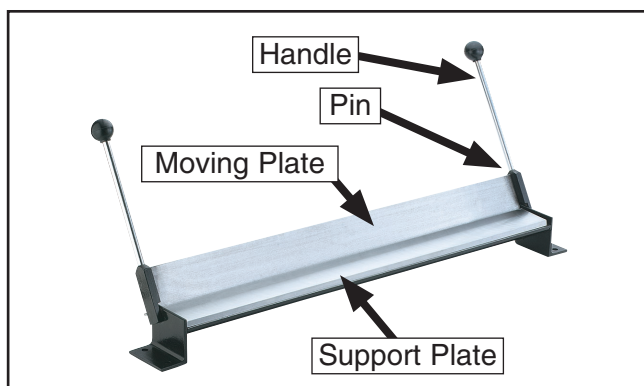


Figure 1. Identification.

Operation

1. Lower the moving plate so it is parallel to the workbench.
2. Mark the desired location of your bend on the workpiece.
3. Position the workpiece so the mark is aligned with the back edge of the support plate (the seam where both plates meet).
4. Clamp the press plate on the workpiece using two to four C-clamps (see **Figure 2**). C-clamps are not included. Use the leading edge of the press plate for sharp, crisp bends or turn the leading edge over for softer, smoother bends.
5. With steady even movement and pressure, lift the handles together to bend the workpiece to the desired angle as shown in **Figure 2**.

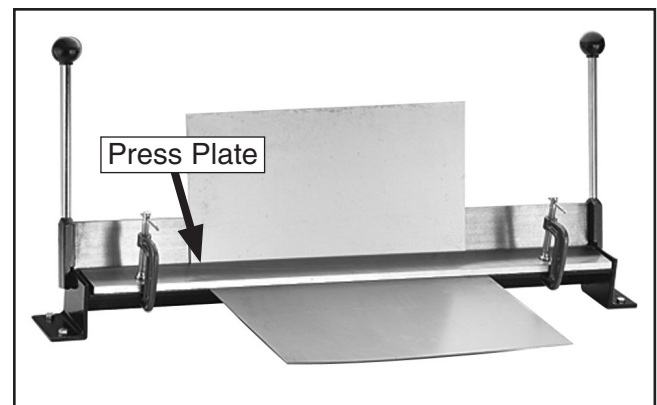
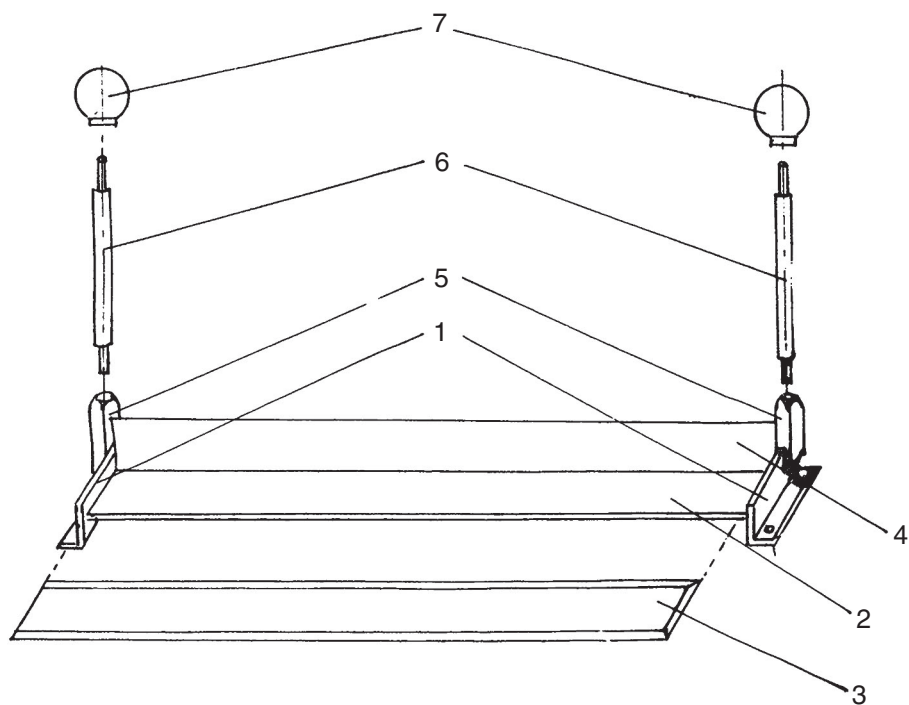


Figure 2. Completed bend.

If you need help with your new bender, call our Tech Support at: (570) 546-9663.

G9951/G9952 Parts Breakdown and List



REF	PART #	DESCRIPTION
1	P9951001	STAND
2	P9951002	SUPPORTING PLATE
3	P9951003	PRESS PLATE
4	P9951004	MOVING PLATE
5	P9951005	PIN
6	P9951006	HANDLE LEVER
7	P9951007	HANDLE BALL

REF	PART #	DESCRIPTION
1	P9952001	STAND
2	P9952002	SUPPORTING PLATE
3	P9952003	PRESS PLATE
4	P9952004	MOVING PLATE
5	P9952005	PIN
6	P9952006	HANDLE LEVER
7	P9952007	HANDLE BALL