PLATE CUTTER

INSTRUCTIONS

Introduction

For cutting round/straight/irregular plate .

Unlimited cutting length.

Capacity:

Steel plate:12gage/2.0mm cutting

Aluminium & copper plate:8gage/3mm cutting.

Stainless steel:13gage/1mm cutting.



Mounting and Assembly

1. Place shear on workbench, and use holes in base to mark drilling location on workbench.

2. Drill mounting holes and attach shear to workbench with (4) 10mm or 3/8" hex bolts, hex nuts, and flat washers (not included).

Note:

For strongest mounting, we recommend using hex bolts to mount shear to workbench. Otherwise, fasten directly to workbench with lag bolts and flat washers.

 Mount ratchet handle to upper blade shaft so ratchet turns blade when pressing down on handle toward front of tool.

Basic Operation

- 1. Mark cut line on workpiece.
- 2. Place workpiece on infeed side of shear body

(see Figure 1) and align cut line with blades.

- If necessary have a helper support free end of workpiece.
- 3. Push ratcheting handle down toward front of tool to turn blades, initiating cut.
- 4. Return handle to starting position and repeat

Step 3 until shearing operation is complete.

