



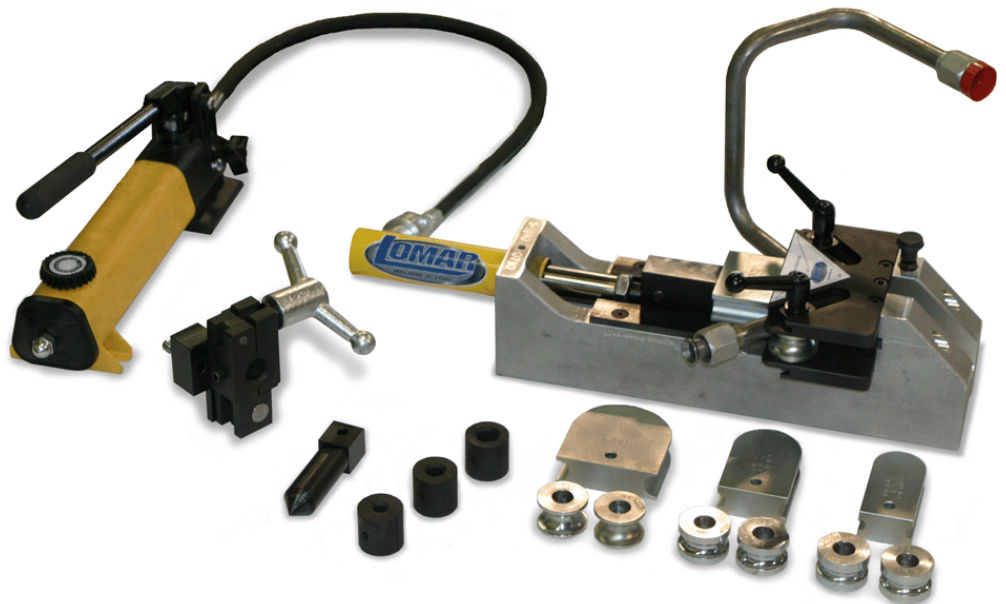
# S1140 Bender & Flaring Machine

Designers and Manufacturers of Machines • Tools • Fixtures • Test Equipment

## Portable Tube Bender and 37 Degree Flaring Machine for Hydraulic Tubing

### Ideal for:

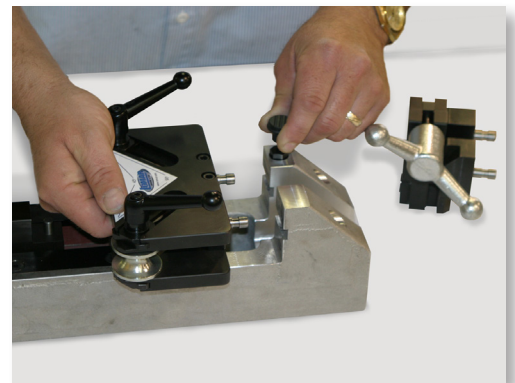
- Counter Sales
- Plant Maintenance
- Construction
- Agriculture
- Field Service
- Fleet Maintenance



The S1140 Portable Tube Bender and Flaring Machine is an inexpensive, lightweight solution to common, short run tube bending and flaring needs.

The S1140 may be vise-mounted, bolted to a workbench, or simply used on any flat surface such as the bed of a truck.

Quick-change tooling is standard. Additionally, the bending and flaring heads are also designed for quick, "no hand tools required" changeover.



Quick-change tooling

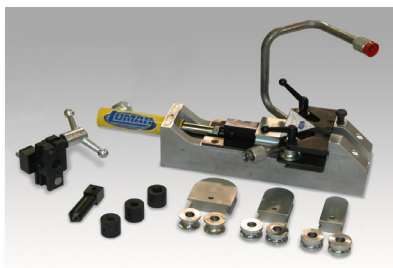
### Standard Bend & Single Flare Tooling:

- 3/8" • 1/2" • 5/8" and • 3/4" O.D. Tube.  
*Metric and custom sizes available.*

**Note:** Tooling is designed for .049 and .065 wall, mild steel seamless tubing. All bend die center line radii are two times tube o.d.



## Tube Bender with Flaring Attachment



- S1140 Portable Tube Bender and Flaring Tool. Includes 3/8", 1/2", 5/8", 3/4" bend tooling and 37 degree flare tooling.

- S1140-A-600

## Tube Bender Only



- S1140 Portable Tube Bender Includes 3/8", 1/2", 5/8" and 3/4" bend tooling.

- S1140-A-200

## Flaring Tool Only



- S1140 Portable Flare Tool. Includes 3/8", 1/2", 5/8" and 3/4" 37 degree flare tooling.

- S1140-A-400

## Hydraulic Hand Pump Kit



- Hydraulic Hand Pump Kit. Includes: Single stage, 5,000 p.s.i. hand pump and 36" long hydraulic hose with quick connect fitting.

- S1140-A-2300

## Options

- Custom Tooling
- Individual component pricing available.

Prices are in U.S. Funds,  
FOB, Horton, Michigan, USA



135 Main Street, Horton, MI 49246 U.S.A.  
Phone: (517) 563-8136 Fax: (517) 563-8107  
e-mail: [sales@lomar.com](mailto:sales@lomar.com)  
web site: [www.portabletubebender.com](http://www.portabletubebender.com)

## Specifications:

### DIMENSIONS:

6" wide by 7" tall by 20" long

### WEIGHT:

25 Lbs.

### HYDRAULIC UNIT:

5,000 P.S.I. Power Source.

### MAXIMUM TUBE SIZE:

3/4 in. O.D. x .065 wall steel tube.

### MAXIMUM DEGREE OF BEND:

120 degrees

### DEGREE OF FLARE: 37 degree

(Seamless, mild steel tubing only.)