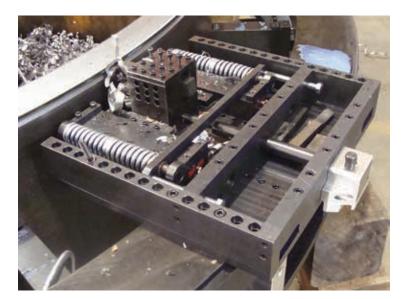
# **890SD CLAMSHELL LATHE**

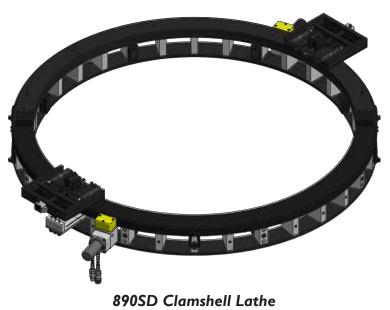
## MACTECH PORTABLE MACHINING SOLUTIONS

#### Features

- Sever or simultaneous Sever/Bevel 70 to 90 inch diameter pipe.
- Cold cutting in hazardous environments.
- Exceptionally rigid, split-frame for precise on-site machining.
- O.D. Following Tool Block allows a +/- I inch out of round workpiece.
- Tool Holder accepts standard 1 inch square tool bits.
- Powerful dual hydraulic drive suitable for cutting the toughest steel and steel alloys.
- Custom setups and drives available for your application.



OD Following Tool Block Cuts Out-of-round Pipe



# **Application Range**

70.00 to 90.00 inch diameter pipe (1778 to 2286 mm)

# Feed

Feed Mechanism: 4 point starwheel with 3-pin tripper feed.

Feed Rate: .002, .004 or .006 inches per revolution (0.05, 0.11 or 0.16 mm).

# **Drive System**

Hydraulic Drive

HPU requirement: 10-15 gpm @ 1000 psi (38-57 lpm @ 69 bar) continuous pressure. Hydraulic motor includes hose whips and quick-disconnects.

Weights (includes tool blocks and drive motors) Operating Weight: 2945 lbs. (1336 kg)

## Options

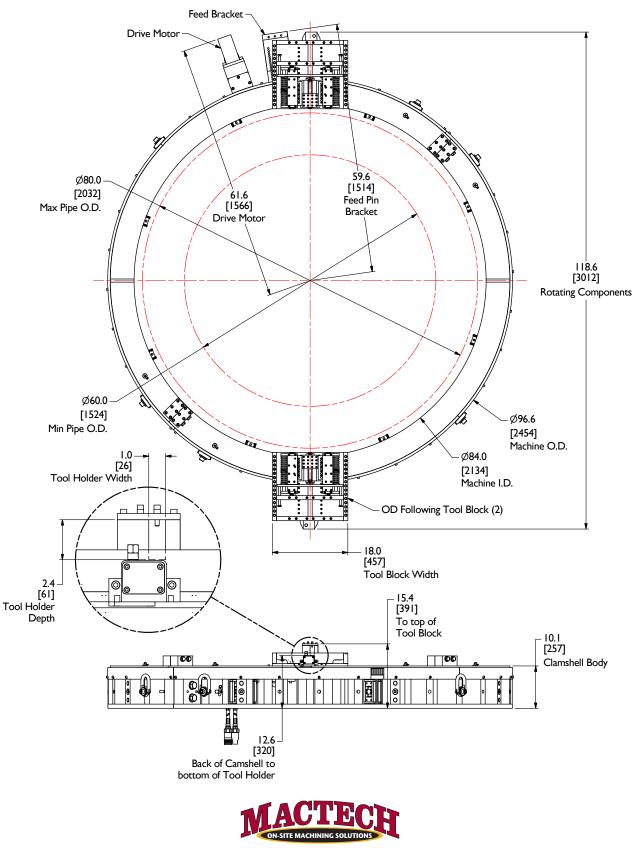
- Full line of tool bits
- Hydraulic Power Unit



Mactech, Inc. • 4079 Pepin Ave. • Red Wing, MN 55066 PH: 651-388-7117 • TOLL FREE: 800-328-1488 • FAX: 651-388-0337 www.mactechonsite.com

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