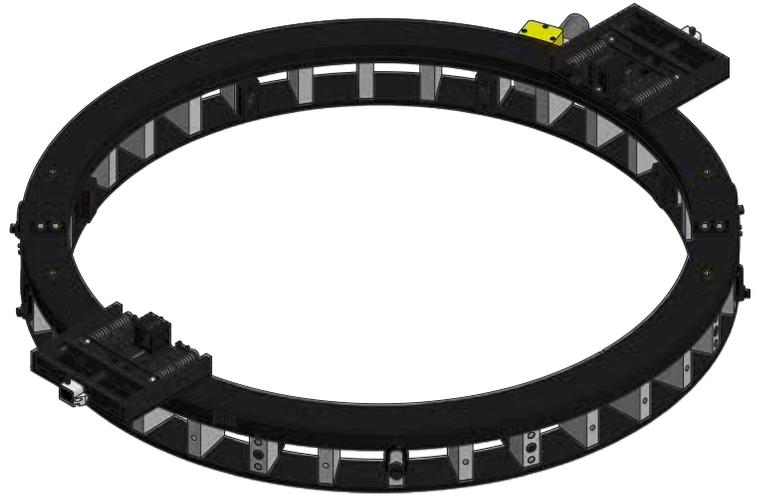


# 880SD CLAMSHELL LATHE

MACTECH PORTABLE MACHINING SOLUTIONS

## Features

- Sever or simultaneous Sever/Bevel 60 to 80 inch diameter pipe.
- Cold cutting in hazardous environments.
- Exceptionally rigid, split-frame for precise on-site machining.
- O.D. Following Tool Block allows a +/- 1 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.



**880SD Clamshell Lathe**

## Application Range

60.00 to 80.00 inch diameter pipe (1524 to 2032 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.

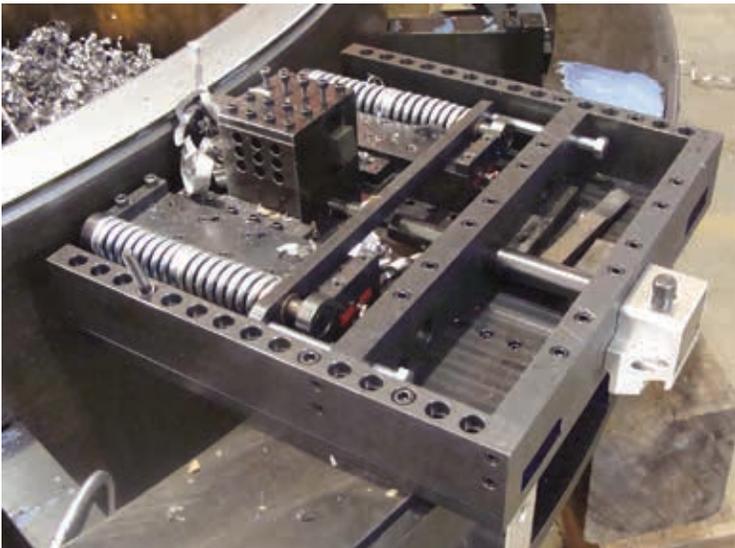
Hydraulic motor includes hose whips and quick-disconnects.

## Weights (includes tool blocks and drive motors)

Operating Weight: 2716 lbs. (1232 kg)

## Options

- Full line of tool bits
- Hydraulic Power Unit



**OD Following Tool Block  
Cuts Out-of-round Pipe**

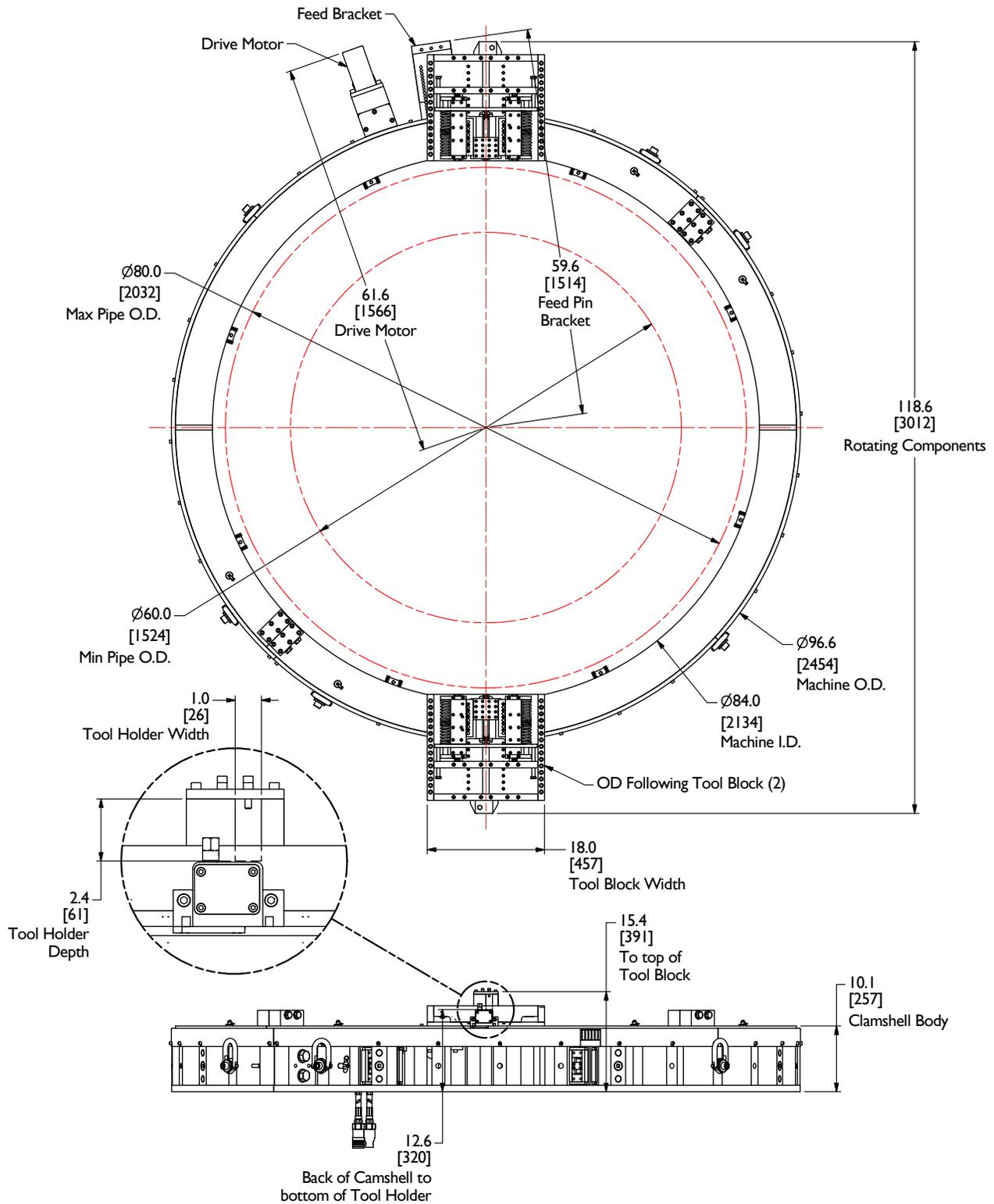
**MACTECH**  
ON-SITE MACHINING SOLUTIONS

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