



Software Suite for CNC Metal Forming

SpinCAD™

CNC
Programming
Software

SetupPRO

Machine Set
Up Utility
Screen

ZonePRO

Teach-In /
Playback
Control

Innovative

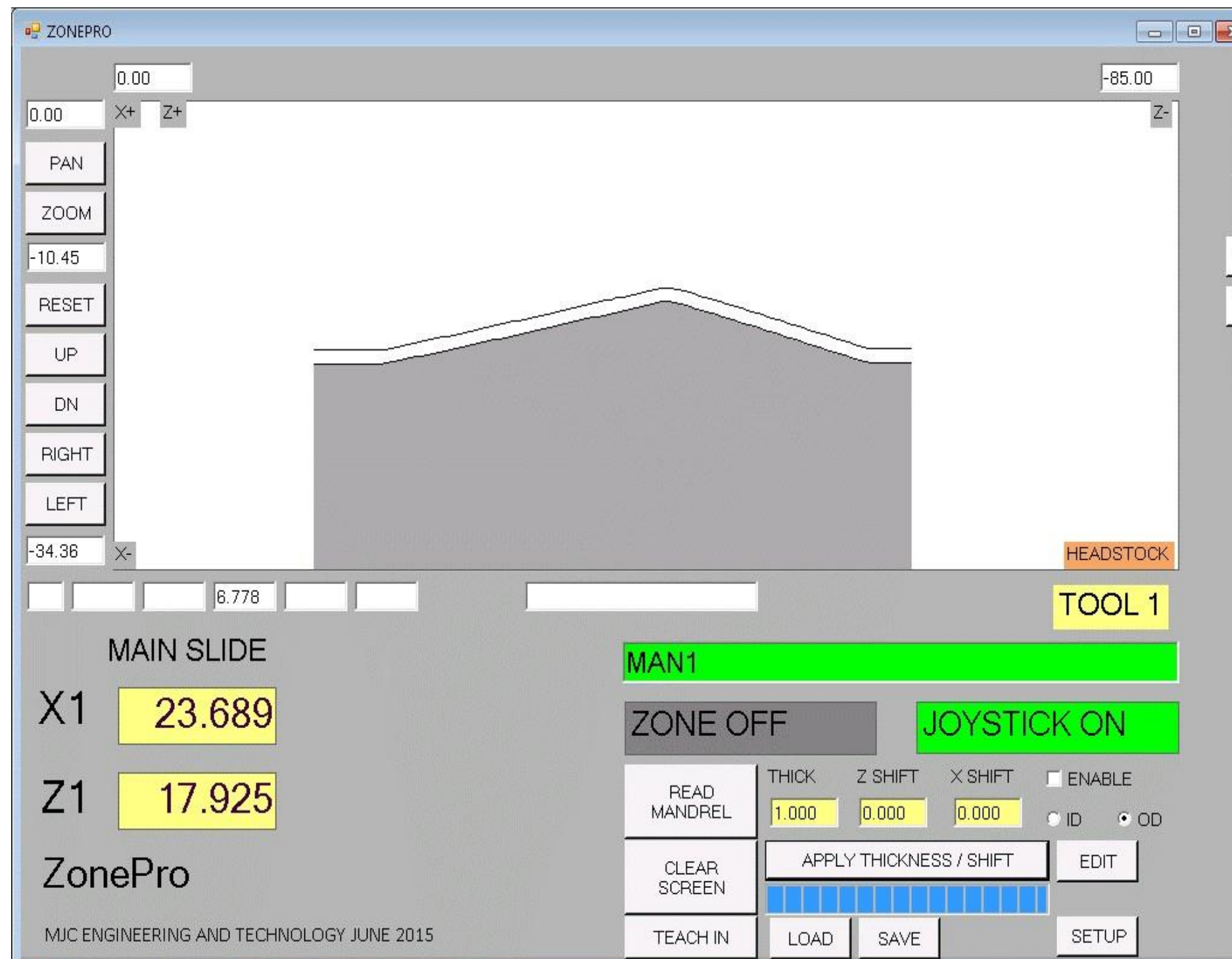
Proven

Supported



Read a Mandrel, Teaching In, Protection Zone, Playback

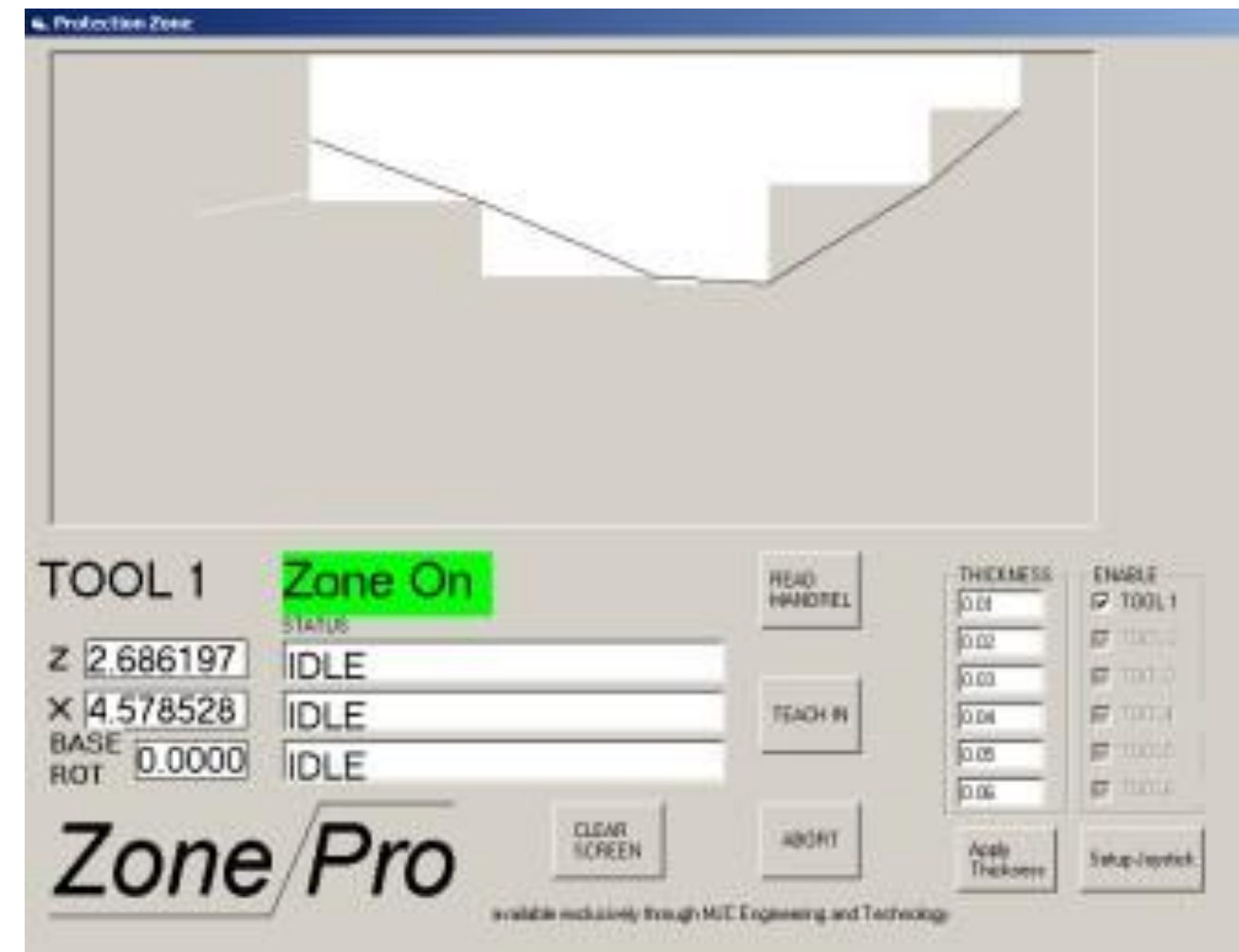
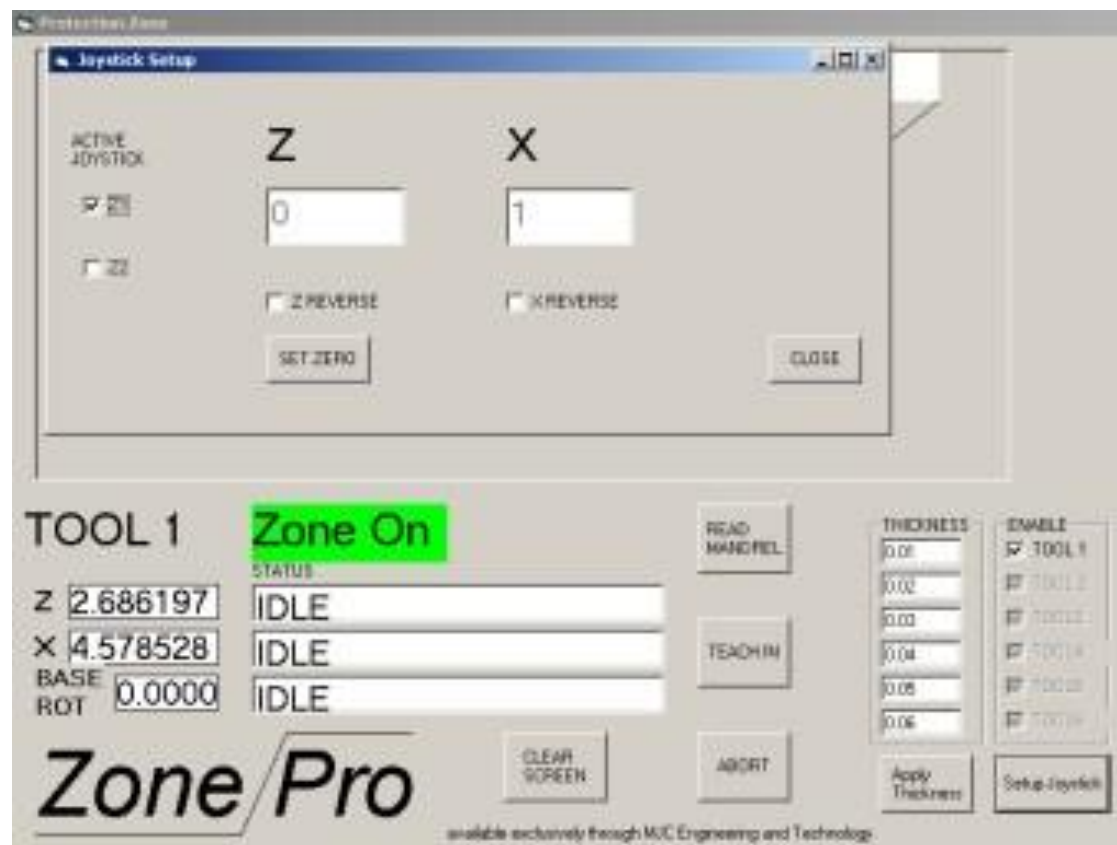
- Scan mandrels on machines with tracing device to create protectionzone.
- Edit and save mandrel files or modify overall thickness or one section at a time.
- Import mandrels from SetupPRO[®] for machines without tracing device to create protection zone.
- Retrieve previously saved mandrels/protection zones.
- Teach in spin passes with joystick.
- Editing of mandrel can be done in SpinCAD[™].
- Complete and simple adjustments to teach in controls for operator convenience.
- Real time “teach-in” spinning using ZonePRO[®] to create a spinning program.
- ZonePRO[®] allows the operator to quickly and efficiently set a gap or offset for finished material against the form and set a protection area around the tooling form.
- As the operator moves the spinning roller, the tool path is displayed on the screen and recorded for playback and or editing.
- ZonePRO[®] tool path can be imported into SpinCAD[™] for editing and saving as a CNC program.
- For short production runs, ZonePRO[®] will immediately play back the spin passes.





Basic Features

- Mandrel Tracing
- Create Protection Zone
- Set Gap Between Tool and
 - Protection Zone
- Teach-In Spin Passes with Joystick
- Immediately Playback or Import Passes into SpinCAD for editing and saving as a CNC program





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