

Southwestern Industries, Inc.

TRAK TC2

with the ProtoTRAK RLX Control



Machine Specifications

Overall Machine Dimensions

Dimensions (LxWxH)	80.4 x 36.96 x 75.5"
Max. Swing over bed	12"
Max. Turned diameter / Length	8" / 11"
Machine Weight	3370 lbs
Machine Shipping Weight	3483 lbs
Electrical	208V, 3P, 60 Hz

Travel

X Axis – direct drive with brake	7.5"
Z Axis – direct drive	11.40"

Spindle

Spindle nose	A2-5
Spindle power	7.5 HP
Spindle thru bore	2.40"
Bar capacity	2.05"

Turret

No. of tool station	8
Tool max size	3/4 in
Tool index	Clamping method
Servo motor	Pneumatic

Air Requirements

Pressure	90 psi
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Hardware

- ProtoTRAK RLX CNC
- Two-axis CNC and DRO
- 15.6" LCD screen
- 4 USB 2.0 ports
- Built in LED status lights
- Coolant pump
- Ethernet port

Hardware

- Clear, uncluttered interface
- Prompted data inputs
- Plain language - no codes
- Soft keys change with context
- Windows® operating system
- Inch/mm selectable
- G-Code run
- Canned cycles

Options

- TC2 High Speed Spindle
- External Delkin USB drive
- Tool Tray
- TRAKing
- 480v Transformer
- Hydraulic Chuck – 6"
- Manual Chuck – 8"
- Auxiliary Output
- MT Connect Ready
- Advanced Features with
- Verify Part
- Offline Software
- DXF Converter
- CAM File Out
- Offline programming
- Software