



Greenway & Associates, Ltd.
3811 450th St. PO Box 253
Orange City, IA 51041

Phone: 712-737-8700
Fax: 712-737-8701
sales@greenwayassoc.com
www.greenwayassoc.com

Proposal for Machine #10993

We are pleased to quote for you the following. Please note that these are approximate specifications only. We advise that you personally inspect this machine before purchasing it to verify the following information:

1- NEW TRAK TC820LTYsi Turning Center w/Siemens Sinumerik One Control

Model: TC820LTYsi

Serial Number:

Specifications:

Height of centers	47.3"
Maximum turned length.....	19.29"
Maximum swing.....	15.75"
Swing over carriage cover.....	12.59"
Maximum turned diameter	8.66"
Tool section maximum	0.75"
Rapid speeds	787 IPM on X and Z axes, 590 IPM on Y axis
X axis travel.....	8.11"
Y axis travel.....	2.75"
Z axis travel.....	19.69"
Spindle nose front	A2-6
Chuck diameter	7.88"
Drawtube thread.....	M74 x 2.0 x 35 mm
Bar capacity.....	2.56"
Spindle bore	3"
Spindle front bearing diameter	4.33"
Number of bearings.....	4
Drive system.....	Belt drive
Spindle speed range	10-4,000 RPM
Spindle motor brake	Yes
Quill travel	4.72"
Quill diameter	2.95"
Quill taper hole	MT4
Motor	38 HP (peak)

NOTE: The seller does not accept any responsibility as to the safety devices required by OSHA. The seller also accepts no responsibility for providing UL approval on any electrical components and enclosures. The buyer accepts the responsibility to bring the machine up to OSHA and UL standards if required.

THE FOLLOWING TERMS AND CONDITIONS ARE A PART OF THIS PROPOSAL, CONDITIONS OF SALE: All quotations are subject to prior sale and subject to change without notice. Shipping dates are approx. only, and are further subject to delays because of labor difficulties, accidents, deliveries of parts and raw materials, acts of God or another cause beyond our control.

NON-CANCELLATION: Orders are not subject to cancellations except with our written consent. All transactions shall be a firm commitment, and any contrary clause contained in a customer's order shall be null and void.

PRICES: Unless otherwise specified, prices are F.O.B., truck our plant: Orange City - New Machine, F.O.B., Factory with boxing or crating extra. Existing occupational tax and use taxes will be added to sale made where applicable.

TERMS: One-Third cash down with order - Balance against shipping documents.

GUARANTEE: If the machine guaranteed by us does not prove satisfactory mechanically, the purchaser may return it freight prepaid within 30 days from date of shipment, and we will refund the purchase price in full. This does not apply to machines sold "as is" or "subject to inspection". We reserve the right to correct typographical errors. Machines purchased from third parties to fill customers' orders do not carry a warranty unless specifically given by the third party.



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Specifications (cont.):

Motor	14.75 HP (continuous)
Number of tools	12 live tool stations (BMT45)
Coolant tank capacity	50 gallons
Hydraulic oil capacity	11 gallons
Machine dimensions	128" x 82" x 79"
Machine weight	9,700 LBS

Equipped with:

Bar puller
Collet chuck Pullback QG-65
Part catcher
Coolant-high press
Transformer
(2)Boring bar holder
(2)Driven axial holder
(2)Driven radial holder
(2)Facing tool 3/4" holder
CNC user memory 4.6 GB
Handwheel run
Measuring cycle for auto mode
One dynamics turning

Price FOB Albert Lea, MN..... \$145,584.65

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