



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 #10991

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 TMC12 Toolroom Machining Center w/ProtoTRAK RMX Control

Model: TMC12

Serial Number:

Specifications:

Table size	23.62" x 51.18"
T-slots	5 x 0.709" x 4.921"
Travel (X,Y,Z axis) w/soft limits	50" x 27" x 25"
Spindle taper	40 taper
Spindle speed range	50-8,000 RPM
Spindle nose diameter	3 3/4"
Tool clamping force (90 psi).....	2,200 LBS
Tool holder type	CAT40
ATC tool capacity	16
Maximum tool weight (including holder).....	15 LBS
Maximum tool diameter	3.14"
Carousel speed	0.8 sec from station to station
Tool selection system.....	bi-directional/shortest path
Spindle motor (peak).....	22.5 HP
Spindle motor (continuous)	15 HP
Power requirements (8k spindle)	240V
Maximum weight of workpiece	2,200 LBS
Height of table from bottom of bed	38.37"
Minimum spindle nose to table distance	2.25"
Maximum spindle nose to table distance	28.75"
Distance of tool carousel to table	21.5"
Spindle center to spindle head casting face	27.56"
Minimum machine height	105"
Maximum machine height (head all way up).....	120.5"

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.):

Machine dimensions	133.86"W x 144.76"L
Machine weight	14,300 LBS
Rapid traverse X,Y,Z.....	1,000 IPM
Coolant capacity	70.5 gallons
Coolant pump	750 watts
Coolant wash pump	1290 watts
Air pressure	3.0 CFM @ 90 PSI or 25 SCFM
Lubrication pump capacity	2 liters

Equipped with:

4th axis option
Electronic handwheel
Probe kit part measurement
Retention knobs-BT40 tooling
Clear off software (3 axis only)
Converter-parasolid and DXF files
TRAKing software

Price FOB Albert Lea, MN..... \$137,524.37

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