



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 TRAK Machine from Factory

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

Model: TMC12

Specifications:

Table size	23.62" x 51.18"
T-slots (number x width x pitch)	5 x .709" x 4.921"
Travel (X,Y,Z axis) w/soft limits	50" x 27" x 25"
Spindle taper	40 Taper
Spindle speed range	50-8000 RPM
Spindle nose diameter	3 3/4"
Tool clamping force (90 psi)	2,200 LBS
Tool holder type	CAT 40 or BT 40
ATC Tool capacity	16
Maximum tool weight	15 LBS
Maximum tool diameter	3.14"
Carousel speed	0.8 sec/station to station
Tool selection system	Bi-directional/shortest path
Spindle motor-peak	22.5 HP
Spindle motor-continuous	15 HP
Power requirements	208-480V
Maximum weight of workpiece	2,200 LBS
Height of table	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"
Rapid traverse X,Y,Z	1,000 IPM
Coolant tank capacity	70.5 gallons
Machine dimensions	120.5" x 206.27" x 156.22"
Machine weight	14,300 LBS

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.



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

Available options for additional cost:

Electronic handwheels
Offline programming
Remote stop/go switch
Vise kit
Tool measurement cart
Internal memory drive
Transformer option
Gripper – BT40 tooling
Retention knobs – Cat 40 tooling
Auxiliary functions
4th axis
12K spindle
CTS

Price FOB Rancho Dominguez, CA..... Call for Quotation

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.