



Greenway & Associates, Ltd.  
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## Proposal for Hyd-Mech 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 Hyd-Mech CSNC-200 Carbide Circular Saw**

Model: CSNC-200

#### Specifications:

Capacity round @ 90° .....	1.96" x 7.87"
Capacity square @ 90° .....	1.96" x 6.49"
Blade drive .....	50 HP, VFD
Blade speed .....	164-656 SFM
Blade size .....	25.59" x 0.14" kerf (carbide/cermet tipped)
Bar stock length .....	10' – 40'
Trim cut .....	0 or programmable from 0.79' or longer
Cut off length .....	Min 0.79" up to 236"
Single stroke .....	40'
Remnant length .....	4.72" + cut length
Hydraulic motor .....	5 HP, VFD
Bar loading magazine .....	Inclined storage width of 55" for rounds
Machine weight .....	14,770 LBS
Machine dimensions .....	86" x 96" x 86"

#### Equipped with:

Mitsubishi PLC controller allows for 200 programs to be saved  
Job monitoring w/cycle time, job duration, parts count and tool life  
Comprehensive US steel grades menu w/ability to add custom material grades  
Bar feed features a material gripper feed carriage indexing via ball screw and AC servo drive.  
Heavy duty saw head is driven by ball screw and AC servo drive  
Mist exhaust system  
Bar retracts automatically for contact free return stroke of the saw blade  
Bar loader w/safety guard sheets provides inclined storage width of 55" for rounds  
PLC controller, automatic oil lubrication of all moving parts  
Output sorting ensures trim cuts and remnant pieces are sorted automatically from good parts  
Variable vise pressure control w/dial gauge – two stations

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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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Equipped with(cont.):

Blade lubrication features triple jet system to lubricate blade tip and sides  
Hydraulic rotating wired chip brush rotates in both directions for proper chip removal  
Status light indicating tower  
Chip auger  
Air cooled electric magnetic particle clutch  
Built in hydraulic tank and power pack  
Tool steel hardened precision blade guides  
Power transformer  
Air moisture separator  
Cooling nozzle  
4 blade starter package

Optional features for additional cost:

Auto bar loader for non-rounds  
PLC program modification  
Bundle loaders – max weight 4 tons  
Track chip conveyor  
Maintenance kit  
Long cut bar out-feed motorized conveyor table w/guarding in the following lengths – 1000 mm, 2000 mm and 3000 mm

**Price FOB Woodstock, Ontario..... Call for Quotation**

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