

# HELLE SAWMILL EQUIPMENT

Mfg. by Sawmill Hydraulics, Inc.

23522 W. Farmington Rd.

Farmington, Illinois 61531

Call: 1-800-245-2448 Fax: 309-245-5126

**Ahead In Design  
And Engineering**

**The Leader In  
Sawmill Technology**

## The HELLE Scragg



**Look Inside For More Information:**

- An Overview
- Scragg Carriage
- Log Spinners
- Scragg-Tech Setworks
- SCANNING PACKAGE!!!
- HELLE Feedworks
- Optional Vertical Edgers



Visit Us Online For More Product Information,  
Movies, Used Equipment Listings & Equipment Manuals:  
[www.4HELLE.com](http://www.4HELLE.com)

# HELLE SCRAGG MILL

**COMPLETE MILL  
8' X 40' LONG**

**OVERHEAD END DOGGING REALLY PUMPS  
OUT THE TIES, CANTS AND FLITCHES  
HIGH PRODUCTION OF THE PRODUCTS  
THAT ARE IN BIG DEMAND**



**SCANNING  
SYSTEM  
AVAILABLE!!**

**IT COSTS NO MORE  
TO OWN THE VERY  
BEST!**

- Fast processing of logs 8ft to 18ft.
- Diameters 6" to 24".
- Hydrostatic carriage feed.
- All Electric over Hydraulic controls, which means:
  - **NO MANUAL VALVES.**
  - **NO OIL LINES TO THE SAW CAB**
  - **NO NOISE IN THE CAB!**
- Self contained hydraulic system on the carriage - no pantograph.
- Pop-Up Roller for log stability
- Computer Controlled Setworks giving the control and accuracy to cut grade off BOTH sides, in one pass!
- Superior design in clamping and positioning to give you the BEST in control.
- Optional Two Direction Cant Transfers and Drop Belt for fast reliable sorting and transferring of the finished product and slabs.
- Dual Moveable End Dog

**HELLE Sawmill Equipment**

**Mfg. by Sawmill Hydraulics, Inc.**

**1-800-245-2448**

**[www.4HELLE.com](http://www.4HELLE.com)**

Equipment may vary from what is pictured. Equipment subject to change.

# SCRAGG CARRIAGE



Featuring:

- Plastic Hex Wheels With Steel Reinforcements
- Unique End Dogging System
- Log "Thumper" For Log Control
- "Positive 90" Log Rotation
- Rectangular Tube Frame
- Self Contained 10 HP Pressure Compensated Hydraulics
- 7 1/2' to 12 1/2' Standard Dog Opening, Other Lengths Optional
- "Carrier Track" For Control Cables Means No Pantograph
- Passes Between Blades at 4"

**HELLE** Sawmill Equipment

Mfg. by Sawmill Hydraulics, Inc.

**1-800-245-2448**

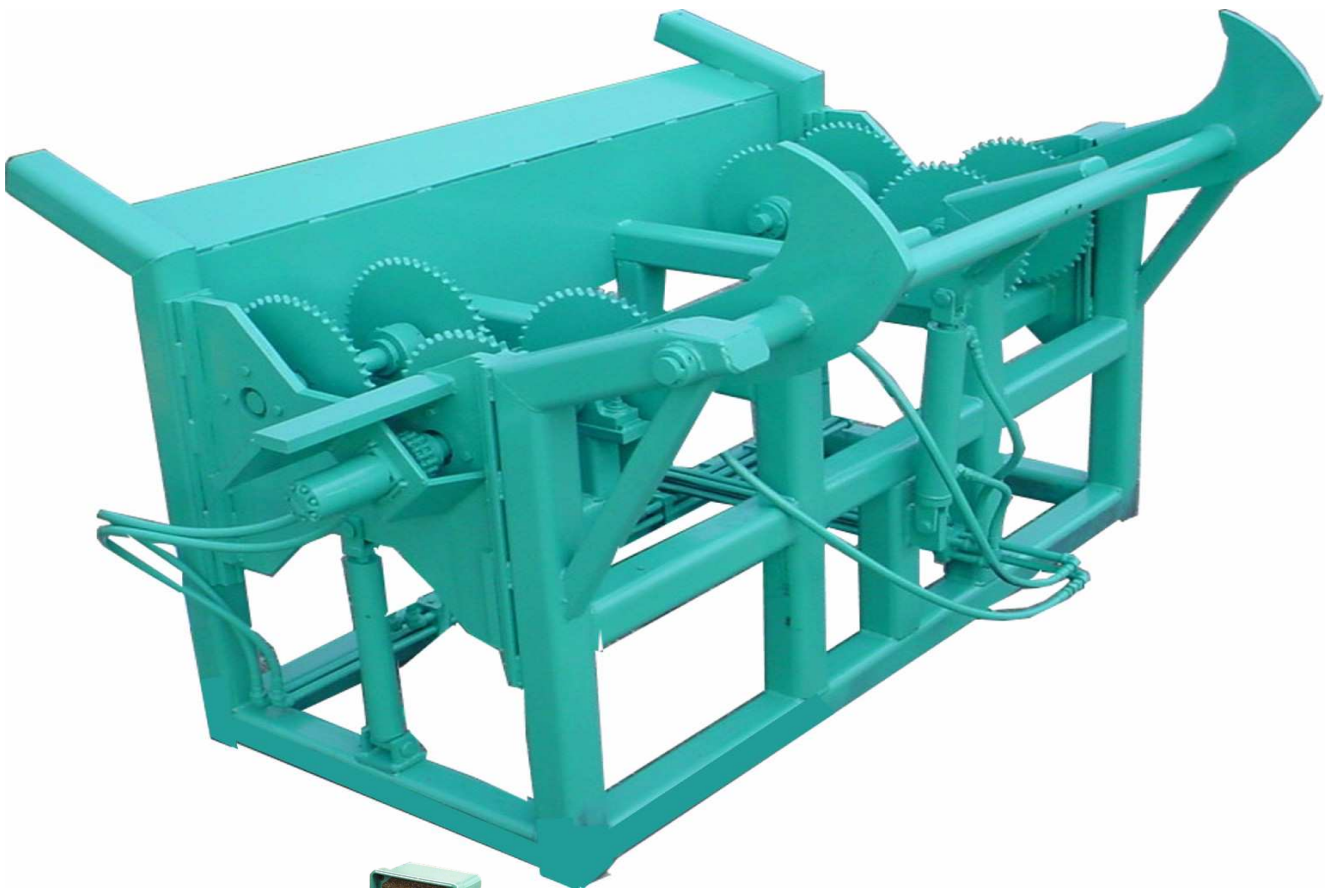
[www.4HELLE.com](http://www.4HELLE.com)

Equipment may vary from what is pictured.



# LOG SPINNER

- ★ *Unique HELLE System Of Electric over Hydraulic Pressure Compensated Control System Gives Positive Response At The Touch Of A Button*
- ★ *Heavy Duty Hydraulic System*
- ★ *Dual Log Cradles Per Side*



Joystick Control For:

- Leveling
- Rotating
- Positioning

**HELLE** Sawmill Equipment

Mfg. by Sawmill Hydraulics, Inc.

**1-800-245-2448**

**[www.4HELLE.com](http://www.4HELLE.com)**

Equipment may vary from what is pictured.

# SCRAGG TECH NETWORKS

Sawmill Hydraulics has designed and perfected a networks  
to make full use of the Helle Scragg.

- 18 gauge COLOR CODED wiring
- Pistol grip control handle.
- ALL SETS ADJUSTABLE FROM THE SAWCAB!!
- Threaded connectors on all cables, NO solder joints



## Standard Model:

- 8 Sets
- 8 Cant Sizes used for either Stack and Fill patterns or "Go To" Cant
- 2 Memories
- All Clear Feature, opens both husks all the way, with the touch of one button!
- Automatic Compensation for temperature and wear
- Touch Screen Operation
- Nothing in front of the operator, allowing clear operator line of sight!!!
- Feedback device is a small rugged rotary encoder.

## Scanning System:

- Positions Log Cradle
- Positions Head Saw Blades & Saw Pattern
- Positions Vertical Edger Blades & Saw Pattern
- Speeds Output & Yield

**HELLE** Sawmill Equipment

Mfg. by Sawmill Hydraulics, Inc.

**1-800-245-2448**

[www.4HELLE.com](http://www.4HELLE.com)

Equipment may vary from what is pictured.

# SCRAGG FEEDWORKS



Direct Connected Motor Drum Assembly



12"x14" Drum on 2 7/16" Shaft



40 HP



Hydrostatic Pump Means:

- Fast Response
- Electronic Control
- Only 2 Pressure Hoses
- Superbly Quiet & Cool Operation

**HELLE** Sawmill Equipment

Mfg. by Sawmill Hydraulics, Inc.

**1-800-245-2448**

**[www.4HELLE.com](http://www.4HELLE.com)**

Equipment may vary from what is pictured.

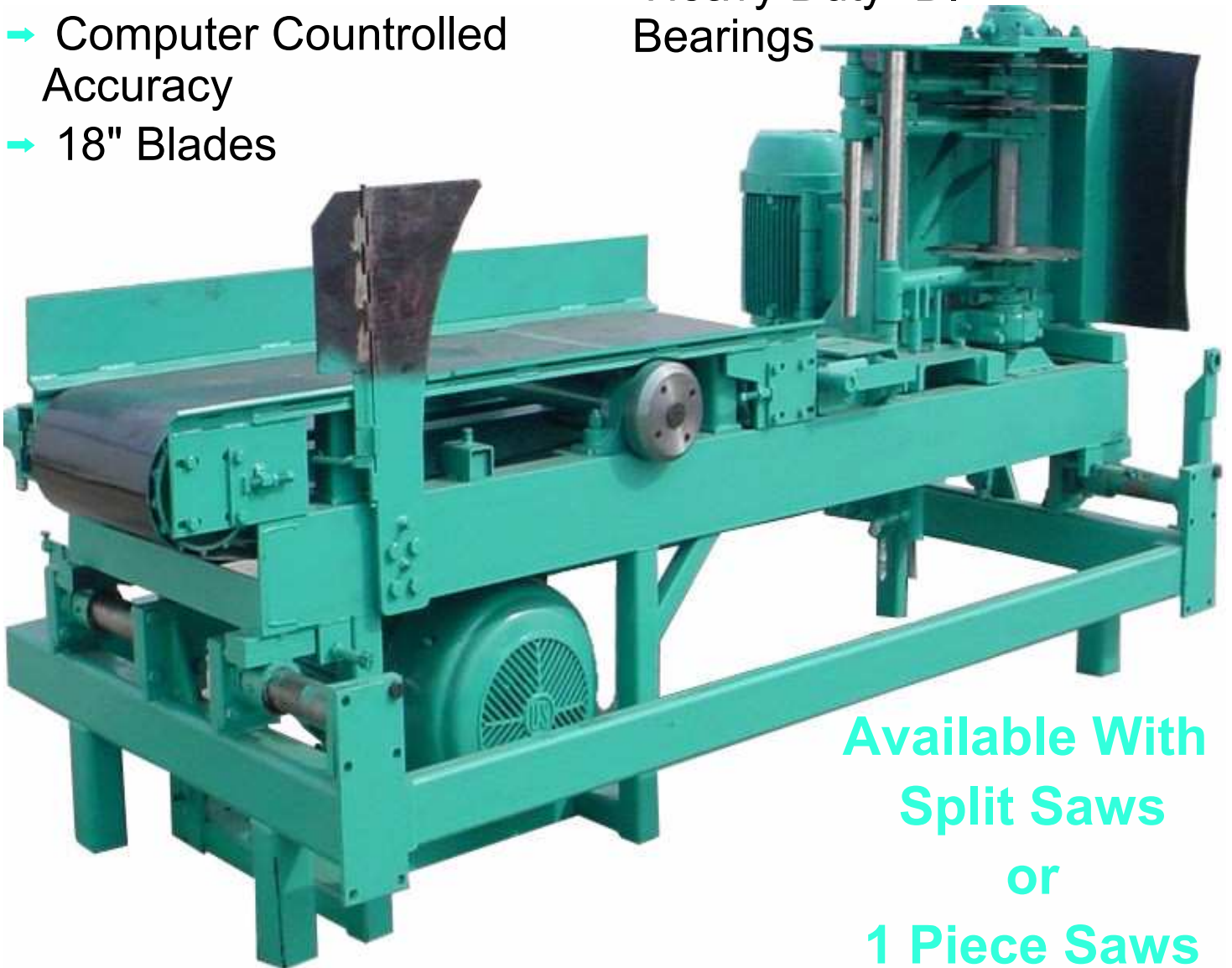


# VERTICAL EDGERS

Available As A 2 Saw or 3 Saw

## Features:

- 2 15/16" Double Keyed Turned, Ground & Polished Mandrel
- Computer Countrolled Accuracy
- 18" Blades
- 7" Slab Clearance
- 30 HP Motors
- Heavy Duty "DI" Bearings



Available With  
Split Saws  
or  
1 Piece Saws

**HELLE** Sawmill Equipment

Mfg. by Sawmill Hydraulics, Inc.

**1-800-245-2448**

[www.4HELLE.com](http://www.4HELLE.com)

Equipment may vary from what is pictured.



**WE STILL MAKE HOUSE CALLS.  
CALL TODAY TO SCHEDULE A SERVICE CALL**

## **HELLE SAWMILL EQUIPMENT**

**By E-mail At:  
Service@4HELLE.com**

**Or Visit Us On The Web At:  
www.4HELLE.com**



**By Fax At:  
(309)-245-5126**

**By Mail At:  
Sawmill Hydraulics, Inc.  
23522 W. Farmington Road  
Farmington, IL 61531**



**WE ARE HERE TO SERVE YOU!**



**Thank you for  
your continuing  
business.**



**For all your  
sawmill  
equipment  
needs, please  
feel free to  
contact us.**