



WP 830

# **WALLENSTEIN**

FORESTRY



## WOOD PROCESSOR

## TRAILER



### THE EASIEST WAY TO GET FROM LOG TO PILE.

The WP Wood Processor improves productivity, ergonomics and minimizes handling. All you have to do is cut.





WP 830

# WALLENSTEIN **WP** WOOD PROCESSOR

**HIGH  
VOLUME**

**FIREWOOD  
CONTRACTORS**

**RENTAL  
FLEETS**

## **THE NEW PROCESS THAT WORKS OUT THE DETAILS**

Take the smart approach to firewood with the WP Wood Processor and say goodbye to exhausting days, full of heavy lifting, strenuous bending and intensive handling.

Now, firewood truly is a one-person operation with the WP Wood Processor that matches the speed and efficiency of up to three people: one person blocking and carrying, one person splitting, and one person stacking.

The WP Wood Processor also brings the work up to your level, improving your ergonomics and eliminating heavy lifting. This means no more back-breaking blocks that require carrying and lifting.

Finishing the job is the 4-way splitter that continuously piles the firewood exactly where you want it without having to touch a single piece. Now that's a process with progress.







WP 830

## TACKLE AND BLOCK

Bringing the logs to you changes everything. Why carry big heavy blocks when you don't need to? The WP Wood Processor is capable of pulling the longest logs up into the cutting station using a hydraulic winch. The fold-up loading ramp features two jacks, creating an anchor for maximum pull without slipping.



### EASY LOAD RAMP WITH JACKS



### HYDRAULIC WINCH

- 50-ft. cable length
- 1550 lb. pulling force
- Non-coiling cable
- Quick-release for easy setup.



### THE LAST LOG

Each log is pushed through the processor from the next log behind it. Using the ratchet slots and a peavey the last log is then positioned for cutting.



### FLOATING STABILIZER

Holds logs in position to prevent rolling while cutting.





# CUT BACK ON BENDING

**Ergonomic  
Work Position**

**Controls At  
Fingertips**

**Minimal  
Handling**

Blocking logs doesn't have to be back-breaking work. The cutting station raises all the required actions to a better ergonomic position that keeps your back straight and the controls within arms reach. The WP Wood Processor also keeps the work coming to where you are, significantly improving your efficiency. The operator no longer wastes time lifting the logs into the splitter. Once cut, the block rolls directly into the splitting chamber without needing to lift anything.



**NYLON CUTTING GUARDS**  
Protects chainsaw teeth from contacting metal components around cutting station.

**LENGTH INDICATOR**  
Flexible guide adjusts between 12-24" lengths



# SPLIT WHILE YOU WORK



Splitting is a one-step, hands-free process that operates at the same time as you prepare the next block. Wallenstein's Auto Cycle feature gives you single action control of splitting. Auto Cycle powers the log through the adjustable 4-way wedge and returns to the home position quickly, ready for the next log.

**SPLIT OPENING: 24"**  
**SPLITTING FORCE: 25 TONS**



## ADJUSTABLE 4-WAY WEDGE

Control the size of firewood by raising the wedge with the easy-to-use lever within arms reach of the cutting station.



## ADJUSTABLE OFFLOAD CHUTE

Pile it high, dump it into a trailer or keep the wood at waist level for easy stacking with multiple angle settings.







The WP Wood Processor offers high performance output, powered by quality Subaru engines with a three year warranty.



**Fold the  
Trays and  
Take-Off**



Hit the road in confidence with the easy trailing features that include Torflex® suspension axles, highway signal lights and 12-inch tires. The compact design folds together tightly, taking up minimal storage space.



**830 AUTO CYCLE**

FULL STROKE CYCLE TIME:  
7 SECONDS



**WALLENSTEIN WP 830 WOOD PROCESSOR**

- 14 HP Subaru Engine
- 22 GPM, 2 Stage
- 4.5"/24" Cylinder Diameter/Stroke
- Auto Cycle Valving
- 7 Second Full Stroke Splitting Cycle Time
- 25 Ton Splitting Force
- 24" Max. Split Length
- 22" Max. Log Diameter
- Adjustable 4-Way Wedge Configuraton
- Torflex® Suspension
- 5.30 x 12 Tire Size
- 2" Ball Coupler & Highway Lights
- Weight 1855 lbs.
- Dimensions (LxWxH) 120" x 62" x 72"
- Hydraulic, Valve Operated Winch
- 50' Winch Cable Length
- 1550 lbs. Winch Pulling Force
- 44" Max. Discharge Chute Height

**SUBARU**

**14 HP SUBARU ENGINE**

**820 AUTO CYCLE**

FULL STROKE CYCLE TIME:  
11 SECONDS



**WALLENSTEIN WP 820 WOOD PROCESSOR**

- 9 HP Subaru Engine
- 16 GPM, 2 Stage
- 4.5"/24" Cylinder Diameter/Stroke
- Auto Cycle Valving
- 11 Second Full Stroke Splitting Cycle Time
- 25 Ton Splitting Force
- 24" Max. Split Length
- 22" Max. Log Diameter
- Adjustable 4-Way Wedge Configuraton
- Torflex® Suspension
- 5.30 x 12 Tire Size
- 2" Ball Coupler & Highway Lights
- Weight 1825 lbs.
- Dimensions (LxWxH) 120" x 62" x 72"
- Hydraulic, Valve Operated Winch
- 50' Winch Cable Length
- 1550 lbs. Winch Pulling Force
- 44" Max. Discharge Chute Height

**SUBARU**

**9 HP SUBARU ENGINE**





# WALLENSTEIN

CHIPPERS / SHREDDERS  
WINCHES  
SPLITTERS  
LOG TRAILERS  
COMPACT BACKHOES



**AUTHORIZED DEALER:**

**WALLENSTEIN**

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