



COMMERCIAL PRODUCTS™

# Commercial



BH4003 shown with mobile stabilizing jack and tow hitch assembly removed.

 **Made in the U.S.A.**

## BH4003 Commercial Firewood Splitter

- 22 ton splitting force  
30 ton optional
- 8 second cycle time
- 11 HP (340cc) Horizontal Shaft Engine
- Log Lifter & Positioner
- Hydraulic 4-Way Wedge

This commercial grade log splitter is engineered and built to handle the toughest jobs. Iron & Oak's rigid quality control and component testing help ensure years of productive, reliable service, and an attractive powder coat finish provides the finest protection available. Since 1982, the name Iron & Oak has stood for quality control and reliability when it comes to log splitters and wood processing products.



BH4003 complete with lift arm in locked and carry position.



Hydraulic 4-way wedge adjusts easily to desired height with push or pull of valve lever.



With tow hitch / mobile stabilizing jack assembly removed, a wheel loader bucket conveniently fits under the splitting wedge to assist in gathering of split logs.

# BH4003 Commercial Firewood Splitter



***Iron & Oak – the finest commercial grade log splitter on the market today!***

- Rugged, heavy-duty construction for years of exceptional service
- Ergonomic design for use in vertical and horizontal operating positions
- Rigid quality control during manufacturing ensures greater reliability
- Factory testing of all major components and hydraulic tank
- Powder coated finish for the best appearance and weather protection
- Year-round manufacturing, parts, and support

## **MECHANICAL SPECIFICATIONS**

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Beam	Heavy-duty 8 inch H-Beam
Wedge	12 inch high carbon steel
Force/Tonnage	30 ton (w/5 inch cylinder) 22 ton (w/4 inch cylinder)
Cylinder Stroke	24 inches
Log Opening	24.5 inch maximum
Cycle Time	8 seconds (w/4 inch cylinder) 12 seconds (w/5 inch cylinder)
Operating Positions	Horizontal
Wheels & Tires	High-Speed, 12 inch highway tires
Safety Chains	Standard
Hitch Coupler	2 inch locking ball (standard)
Engine	11 HP (340cc) Honda GX horizontal shaft engine Optional: 13 HP (338cc) Robin, 13 HP (296cc) Vanguard

## **HYDRAULIC SPECIFICATIONS**

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Cylinder Size	4 inch x 24" Clevis type cylinder, 3.00" rod (standard) 5 inch x 24" (optional)
Hydraulic Tank	14 gallon capacity
Hydraulic System	16 gallon capacity (including tank, cylinder, hoses, filter)
Hydraulic Oil Filter	Spin-on type, 60 micron filter
Control Valve	Auto cycle
Gear Pump	2-stage, 22 GPM
Hydraulic Oil	
Above 30° F	Use AW-32, 10W (non foaming) or ATF Dextron III
Below 30° F	Use only ATF Dextron III
Shipping Weight	1,150 lbs.

Cover photos may deviate slightly from actual units. Materials and specifications subject to change without notice.



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