

PIERCE PACIFIC MANUFACTURING, INC.



PIERCE PACIFIC

BAR SAW

**FELLING
ATTACHMENTS**

PBS 3440
Tough customer.



"PIERCE BUILT, PIERCE BACKED."

**FELLING
ATTACHMENTS**

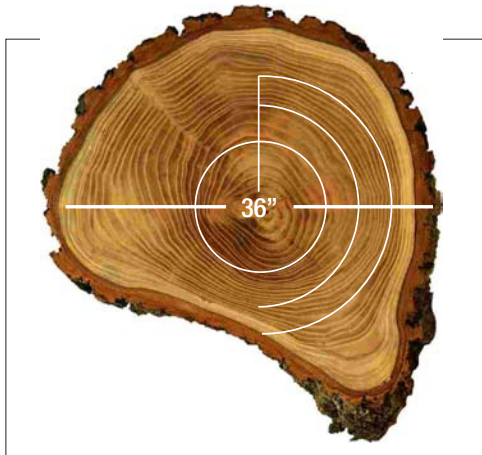
PBS 3440 BAR SAW

You asked for it, you've got it: A heavy-duty bar saw built to cut big timber and built to last with greater strength, stronger durability and larger cutting capacity. The PBS 3440 Bar Saw features the same saw system you'll find on our delimiters, along with the same adapter, tilt mechanism, and cylinders used on Pierce's High Speed Saw. A heavy-duty frame and strong, simple structure eliminates the need for reconditioning. You can forget about needing structural reinforcements before cutting, too. This saw is ready for work right out of the box.

The PBS 3440 is stronger, safer and more productive on steep slopes than competitive disk-style saws because it grabs the tree first, then makes the cut. And cutting a straight, square butt eliminates that extra step with the processor... saving you time and money. Reverse cutting and no recovery time, as well as minimal maintenance and less demand for handfallers makes the PBS 3440 a cut above anything out there.

PIERCE BAR SAW ADVANTAGES

- ▶ Heavy duty cast arms offer superior strength.
- ▶ (3) 4" arm cylinders offer maximum tree control.
- ▶ Heavy duty structure/frame.
- ▶ Tower assures superior log control, as well as reduces excessive loading on arms.
- ▶ Lower mounted tree shelf minimizes tree slippage.
- ▶ Full speed power saw return.
- ▶ Centralized hydraulics are fully enclosed for maximum operational protection
- ▶ 40° Lateral tilt.



SPECIFICATIONS	PBS 3440
CUTTING CAPACITY	36"
LATERAL TILT	40°
HEIGHT	99"
WIDTH	66"
OVERALL WEIGHT INCLUDES BOOM ADAPTER & LATERAL TILT	4,780 LBS.
SAW OIL TANK	3.5 GALLON

FEATURES	PIERCE BAR SAW	COMPETITIVE HOT SAW	COMPETITIVE INTERMITTENT SAW
SINGLE PASS CUTTING CAPACITY	36"	22"-24"	22"-29"
WEIGHT	4,780lb	6,500-6,950lb	5,300-6,600lb
FIRE RISK	LOW	HIGH	MEDIUM
OPERATIONAL COSTS	\$	\$	\$
RETAIL PRICE	\$	\$\$	\$\$\$

NOTE: Specifications reflect all saws equipped with 40° lateral tilt.

THE PIERCE PROMISE

Like all custom-built Pierce products, once it's delivered we stand by it all the way. Our unparalleled product support and customer service includes onsite training and troubleshooting, stocked warehouses, after hours pickup and emergency overnight delivery. Our professional service technicians are at your service 24 hours a day, every day, to make sure your jobs stay on track and on schedule. Quality from the drawing board to the bottom line. That's what "Pierce built, Pierce backed" is all about.

GET A PERFECT FIT WITH FINITE ELEMENT ANALYSIS

Finite Element Analysis (FEA), combined with computer-aided motion analysis software, allows for fully associative drafting which assures a precise fit of every part and component we fabricate. Simply put, Pierce is able to design, "build", assemble, simulate and test fabrications such as the Pierce Bar Saw before any manufacturing takes place. And, as an Allied Equipment Manufacturer, our engineering team works directly with excavator manufacturers to assure complete and error-free integration of all OEM/Pierce equipment.



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