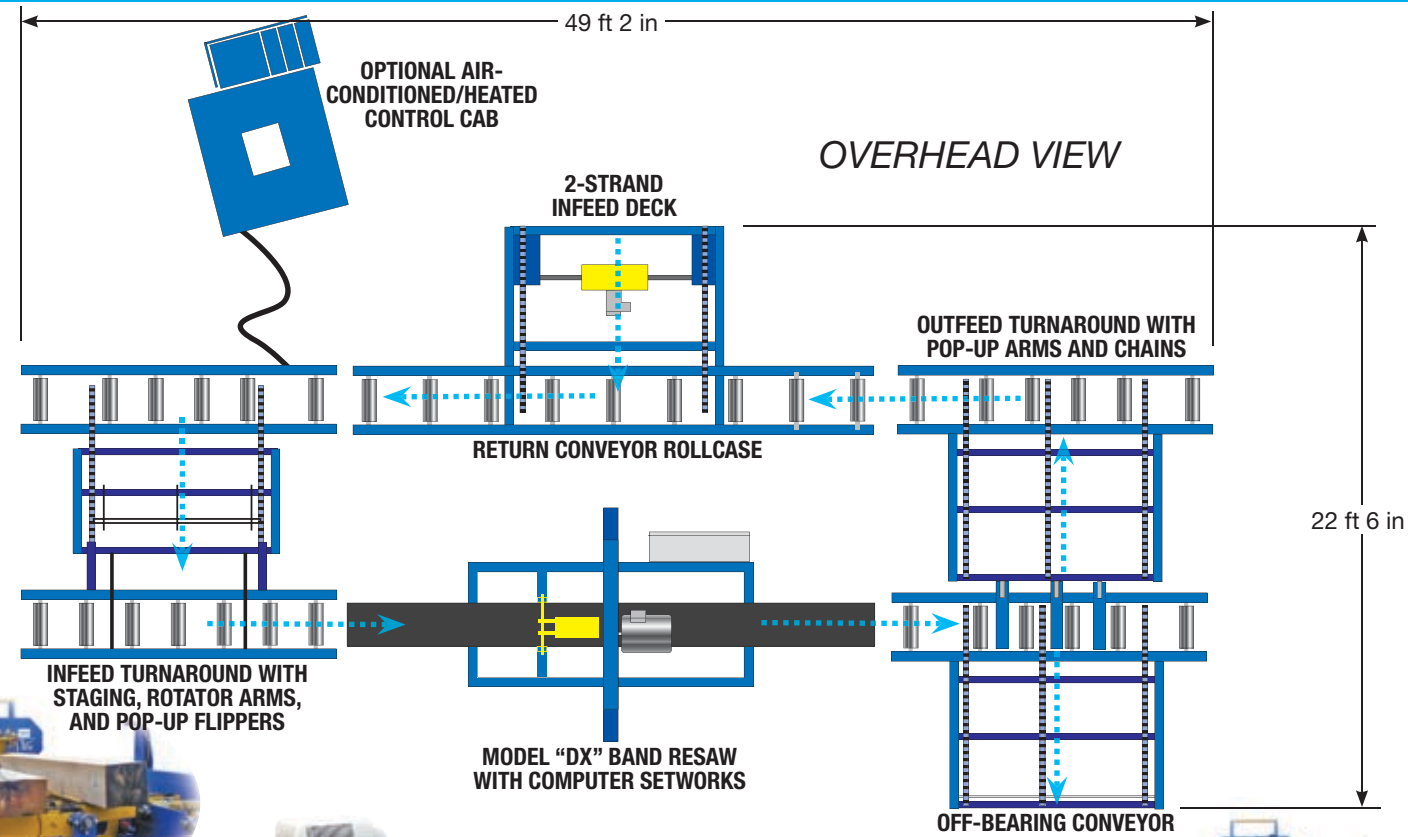
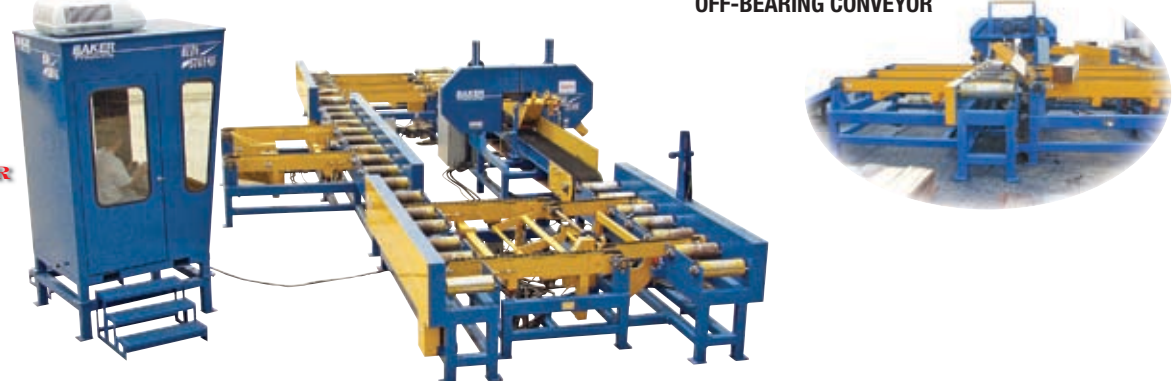


BAKER Products

**HOT NEW
PRODUCT!**



**THIS SYSTEM CAN BE
CONFIGURED TO FIT YOUR
FACILITY'S SPECIFIC
NEEDS.**



The Baker Blue Streak Grade Lumber System

BAKER Products

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Blue Streak™ Grade Lumber System

Featuring the Model "DX" Baker Band Resaw, Heavy-Duty Roller-Style Infeed and Outfeed TurnArounds, Infeed Deck, and Outfeed Transfer Conveyor.

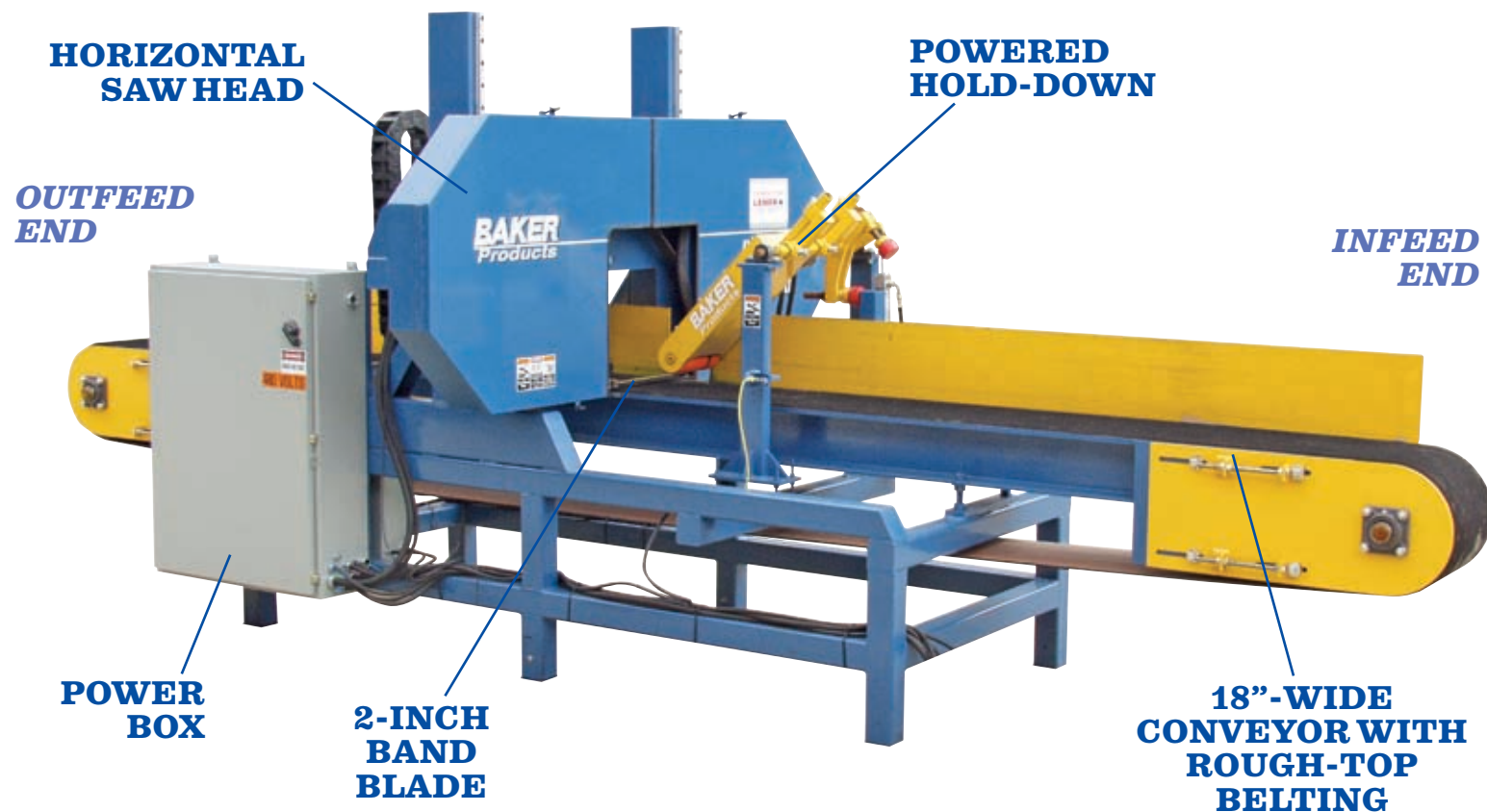
Model "DX" Band Resaw

Material Handling

Baker Products heard the global call for a heavy-duty, high-quality band resaw utilizing a 2" band blade and able to saw squares up to 18"x18". The result is the **Model "DX" Baker Band Resaw**. As part of the **Blue Streak™** line of band saws, the **Model "DX"** is the ultimate tool for high-dollar grade lumber production.

As with all **Baker Band Resaws**, the **"DX"** wastes the least amount of wood possible. The thin-kerf 2-inch band blade, driven by a 50-HP TEFC electric motor, is perfect for cutting grade lumber. Easy-to-use yet extremely accurate computer networks engineered by **Baker** make it a snap to change the blade height. No more down time just to make manual adjustments!

The **Model "DX" Band Resaw** is the key to manufacturing quality grade lumber, but it is most likely not the only machine you'll need. How will you transport those large squares to and from the resaw?



MODEL "DX" BAND RESAW SPECIFICATIONS (subject to change without notice)

Number of heads:	1 to 6	Feedworks:	Rough-top conveyor belting and powered hold-down (2-sided feedworks)
Guides:	Baker Bullet Guides with hardened tool steel pins	Feed Speed:	Variable, between 20 and 100 fpm (6 and 30 mpm)
Saw Dust Outlet:	6" (15.24 cm) diameter, 1,000 CFM (28.3 CMM) recommended	Conveyor width:	18" (45.7 cm)
Length:	250" or 20'-10" (6.35 m)	Band Blade:	19'-0" x 2" x 0.042" hardback
Width:	97½" (2.48 m)	Blade tensioning:	Hydraulic
Height:	95" (2.41 m)		
Weight:	6,000 lbs. (2722 kg)		
Main Drive Motor:	50-HP TEFC (37 kw) standard		
Feedworks/Conveyor Motors:	Hydraulic, driven by separate hydraulic unit		
Electric:	All 3-phase voltage available. Completely prewired. NEMA 12 enclosure with starter, disconnect, and overload protection		
Material capacities:	Up to 18" x 18" (45.6 cm x 45.6 cm)		

BLUE STREAK GRADE LUMBER SYSTEM OPTIONS

Model "DX"-specific options:	Other options available:
Powered Hold-Over Wheel	Air-conditioned/heated cab
Non-powered Hold-Over Wheel	TurnArounds designed for longer or shorter material lengths
Return Conveyor	Facility-specific Infeed and Outfeed Conveyor design
Multiple heads	Band sawmills to square up logs
Flat-top conveyor belting	Multiple start/stop stations
Air tensioning on blade	
1¼" or 1½" blades	

Baker offers labor-saving, heavy-duty, roller-style **Conveyors** and **TurnArounds** to help transfer your material to and from your **Baker Band Resaw**. When you order a **Baker Blue Streak Grade Lumber System**, your package will include the standard 16-ft **Baker Infeed and Outfeed TurnArounds**, designed for material measuring between 8 feet long to 16 feet long, and up to 18" x 18". Other lengths are available upon request.

The **Baker Infeed TurnAround** automatically keeps the resaw fed butt-to-butt with squares, while the **Outfeed TurnAround** separates the boards from the unused portion of the square and then sends that remaining raw material back to the **Infeed TurnAround** for another pass through the resaw. The whole system is controlled by just one operator whom can hold, flip, or rotate squares on the **Infeed TurnAround**. Squares can be rotated for best face at the operator's discretion before re-entering the **Model "DX" Band Resaw**.



MATERIAL HANDLING EQUIPMENT SPECIFICATIONS (subject to change without notice)

INFEED DECK SPECS:	INFEED TURNAROUND SPECS:	OUTFEED TURNAROUND SPECS:
Conveyor height	Conveyor height (rollers and chains)	Conveyor height (rollers & chains)
Number of strands	Size of rollers	Size of rollers
Distance between strand centers	Distance between rollers	Distance between rollers
Distance from end of deck to side of Return Conveyor Rollcase	Number of strands	Number of strands
Motor	Distance between strand centers	Distance between strand centers
Type of chains	Type of chain	Chain type
RETURN CONVEYOR ROLLCASE SPECS:	Length of strands	Length of strands
Height (distance from floor to top of rollers)	Motor	Chain conveyor motor
Distance between rollers	Secondary transfer chains:	Rollcase motors (two of them)
Size of each roller	Number of strands	Offbearing conveyor length
Motor	Distance between strand centers	Number of strands
	Type of chain	Type of chain
	Length of strands	Distance between strands
	Motor	Motor
		HYDRAULIC UNIT