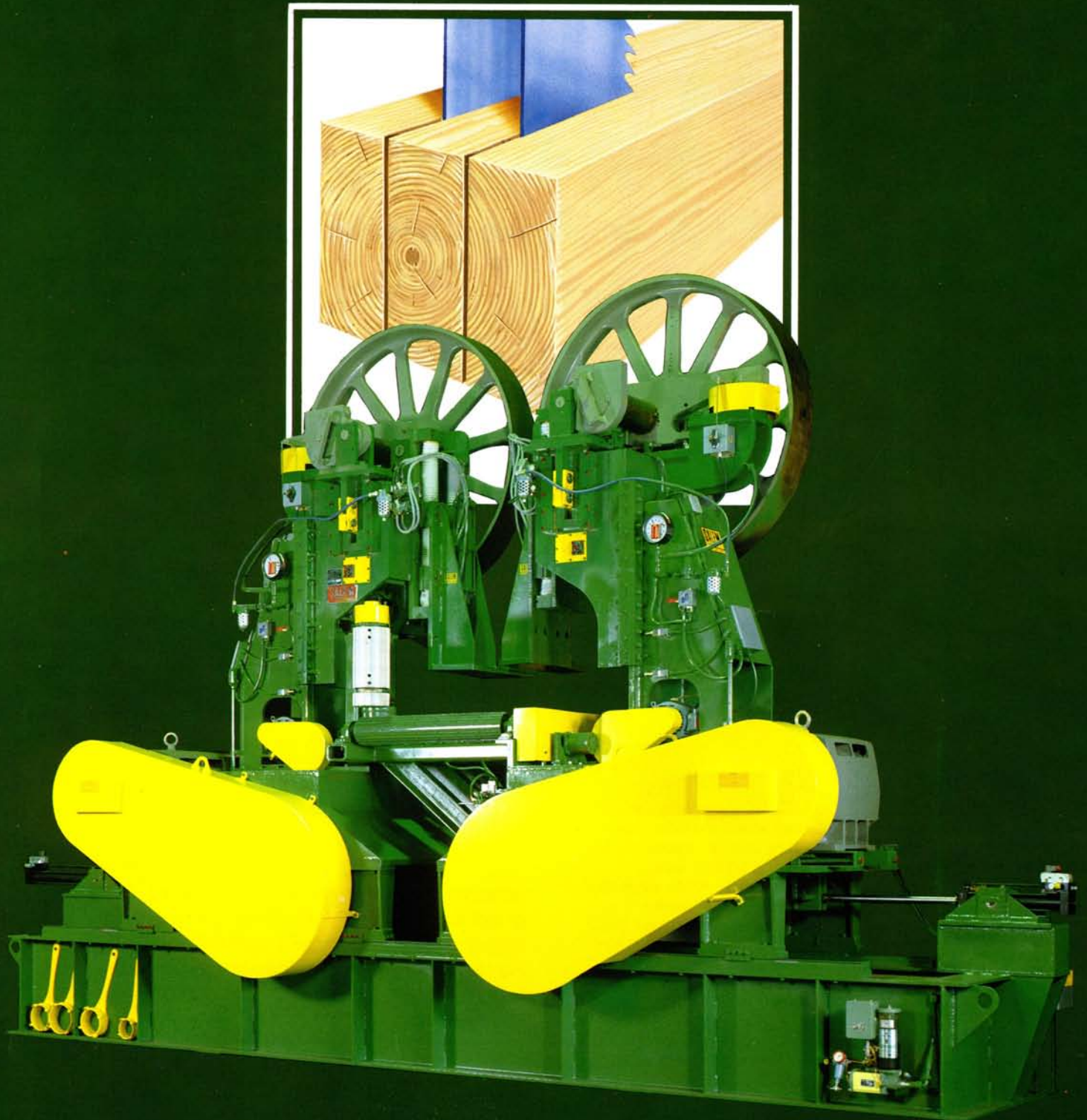


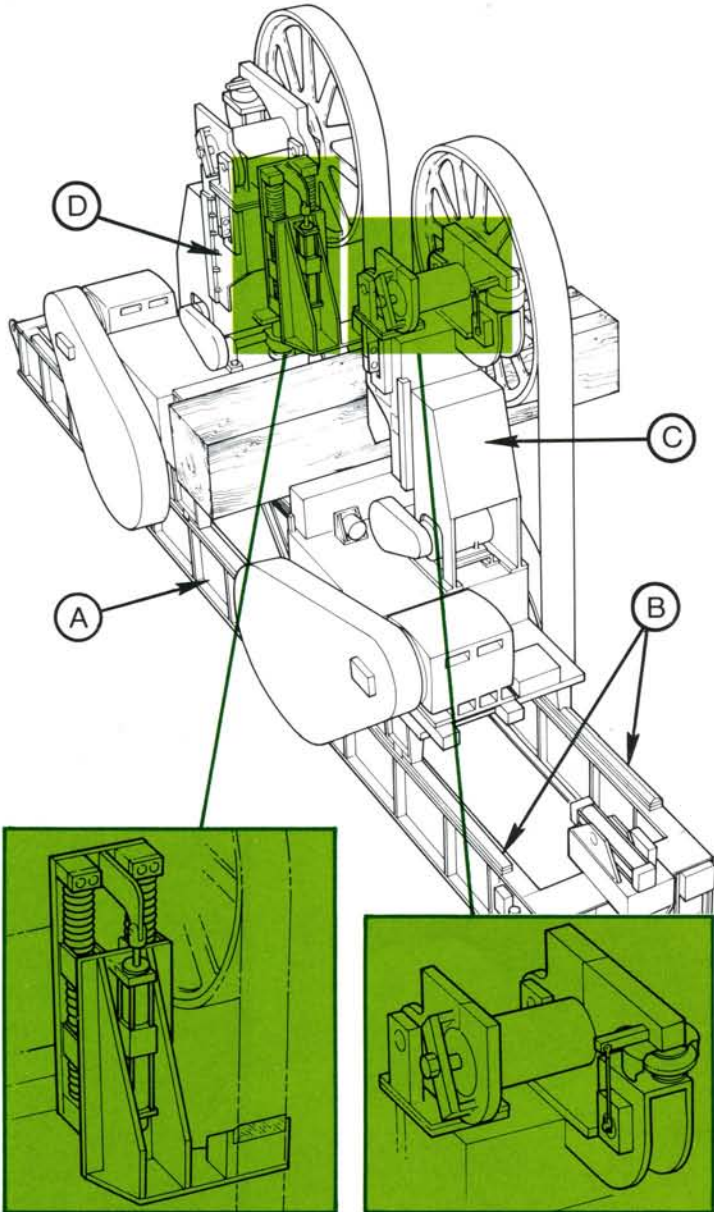
Salem *Multiple Bandmills*

*Built for
the men who
use them!*



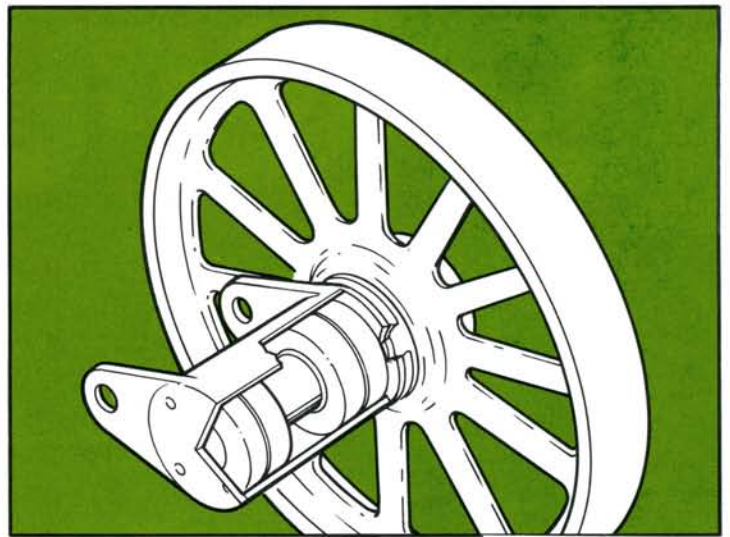
Built from experience

Salem has built bandmills for over 38 years. *But with a difference — the Salem people.* They've worked in the sawmills they now design and build. Because they know the mill, they build Salem bandmills rugged and easy to operate — with features that minimize maintenance and maximize sawing accuracy and mill productivity.



The Salem pressure guide — the ultimate guide system — features a quick change cartridge. *Once a guide is set for proper pressure, no further adjustments are required, guide alignment is automatic, and guide replacement is fast and easy.* A cylinder or motorized screw adjusts upper saw guide height.

Salem strain systems make sawing precise, maximize feed rate, and reduce saw maintenance. Knife-edge strain systems feature easily replaceable, insert-type strain points of specially hardened tool steel. Air strain systems eliminate wear surfaces, respond quickly, and rapidly dampen inertia.



Salem wheels are integral ductile iron castings, precision machined and dynamically balanced for smooth operation. Upper wheel is cast spoke construction; lower wheel is heavier disc-type. Depending on the application, wheels feature either live or fixed arbor. All wheels are carried by heavy-duty roller bearings. Wheel alignment and tilt are fully adjustable.

STANDARD CONSTRUCTION FEATURES

- A. Sub-base** — heavy, wide flange steel welded and gusseted for maximum strength; machined on top and bottom for precise mounting.
- B. Carrying Rails** — one flat, one v-rail; chromed and polished; replaceable brass wear strips; automatic self-lubricating system.
- C. Husk and Base** — heavy steel welded and gusseted for maximum rigidity; precision machined for perfect alignment; extra wide for maximum stability.
- D. Columns** — fabricated to support top wheel and maintain alignment with maximum stability; precision machined sliding surfaces with brass wear strips and fully adjustable gibs for long life and rapid saw changes.

Every Salem bandmill is custom designed for its application and features the options best suiting it for the environment it must work in and the job it must do. Salem multiple bandmills are available in all configurations — resaw or log breakdown; single or double columns; sizes 4½', 5', 5½', 6', 7' and 8'; standard or high strain, or air-strain for smooth, quick response in demanding situations.

Salem — the profitable choice

Their economical cost, rugged construction and advanced design have made Salem's twin and quad bandmills the choice of the world's leading major and independent sawmill operations. Backed by Salem's exceptional service, these twin and quad mills **cut the log to make you money.**

OTHER PRODUCTS FROM SALEM EQUIPMENT

Carriages • Bandmills • Trimmers • Chippers • Edgers • Planer Tables • Conveyors • Controls • Debarkers • Carriage Drives • Log Feed Systems



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