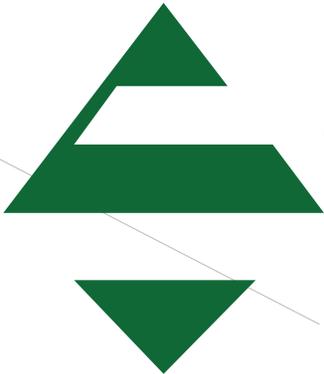


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Quad Vertical Roll Log Turner

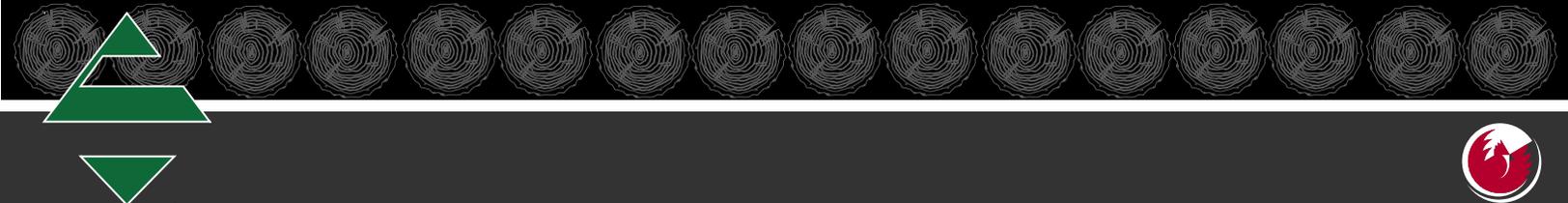


SAWQUIP

International Inc.

A **CARDINAL**
Company





Quad Vertical Roll Log Turner

CAPACITY

Maximum opening: 34"

Maximal log rotation: 36" stroke = 180° on a 24" diameter log.

TECHNICAL INFORMATION

- Two sets of two pivoting vertical rolls move vertically in opposite directions to effectively turn a log irrespective of its form or defects.
- This unit is designed to rotate short logs very quickly.
- Log rotation will be of 180° on a 36" displacement.
- This design greatly reduces the space between the «V chain conveyor» and the rolls of the log turner, eliminating the problem of transition.

TECHNICAL DESCRIPTION

- Two modules made of welded and machined steel to support spiked rolls.
- Four spike rolls direct driven by hydraulic motors. Each roll assembly pivots independently and is controlled by a hydraulic cylinder to maintain constant log contact.