



S. O. 1127

**THE 'C' ROLL MOVING MECHANISM**

(See sketch on next page)

The 'C' roll moving mechanism is designed to lift the 'C' roll for a Top Flyte 'C' Former wire change or a Fourdrinier wire change. Being lifted at the same time are the main saveall and the top deflector.

This mechanism is pneumatically operated by a motor located on the drive side which actuates two (2) 10 ton jactuators simultaneously through a torque shaft.

To activate the 'C' roll moving mechanism actuate air motor and lift the mechanism to maximum travel. A rotary limit switch mounted on the front side jactuator will stop the mechanism at predetermined positions.

For more information on the air motor, jactuators, and pillow blocks, see manufacturer's instruction manual and maintenance manuals enclosed.

**NOTE:** When persons are working under mechanism when it is in a raised position, additional safety harness or come-along **MUST BE USED.**

Follow the lock out procedure for the machine before working under the mechanism.

**DO NOT ENTER** the mechanism unless the mechanism is secure with safety harness and the machine is **LOCKED OUT.**



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