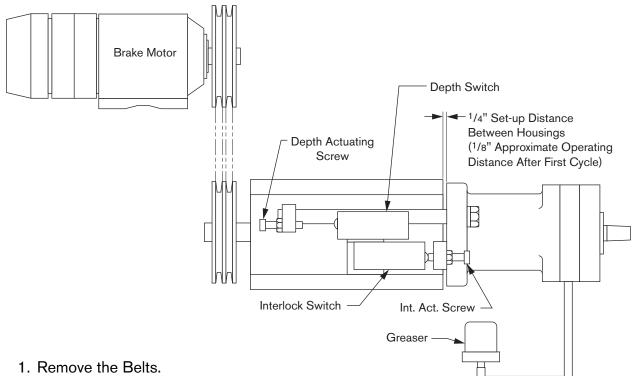


LS-175E SET-UP INSTRUCTIONS WITH ELECTRIC BRAKE MOTOR



- 2. Wire the unit, motor and other components completely.
- 3. Rotate the Unit Pulley to extend the Front Housing to 1/2". This will deactivate both the Depth and Interlock Switches.
- 4. Turn the power ON.
- 5. Actuate the Interlock Switch manually, while at the same time pressing the "Cycle Start" Button. The motor rotation at this time should be in a <u>clockwise rotation</u>, looking at the Pulley end of the motor. If rotation is in a <u>counter-clockwise rotation</u>, change (2) two leads either at the Motor or Motor Starter.
- 6. Actuate the Depth Switch manually. The motor should be in a <u>counter-clockwise</u> <u>rotation</u>. Actuating the Interlock Switch at this time should stop the Motor.
- 7. Rotate the Unit Pulley to 1/4" set-up distance between the housings. After the first cycle, motor should brake to within approximately 1/8" operating distance between housings. (see Sketch).
- 8. Advance Interlock Activating Screw to activate the Interlock Switch.
- 9. Mount the Belts on the Motor and Unit Pulleys, then adjust the Motor Pad for proper belt tension.
- 10. Set Depth Switch (not to exceed 1-3/4").

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