

Service Procedure

For: LS and DL Models No. SP-S8 Rev: 4/26/24

Down Limit Switch Installation

Notice: Before performing any service on a machine read and understand all safety instructions in the owner's manual. Manuals are available free of charge. If you do not have one, please call the Customer Service Department at the toll-free number below.

When installing a down limit switch in a Southworth lift table, please follow the steps below.

- 1. Locate Southworth drawing number B-3032539 in your owner's manual. This will show the location of the down limit switch and striker (a welder will be required for the installation of the limit switch and striker).
- 2. Locate Southworth drawing number B-3032836 and wire accordingly.
- 3. Attach the limit switch to the mounting bracket and tack weld into position.
- 4. Position the striker in the needed position, do not weld solid until a complete check has been made ensuring proper alignment.
- 5. Once the proper alignment is complete, the striker is ready to be welded into position. Weld the limit switch bracket into position as well.

Southworth Service Department

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