

TECHNICAL SERVICE BULLETIN

Vertical Platform Lift Model VL-19

Written Maintenance Program

10/22/20



#SB-701

Maintenance is to be performed by factory trained personnel.

The following items should be maintained/inspected yearly:

- Remove any foreign debris from inside the machine tower.
- Clean the guide rail surfaces.
- Verify there is no excessive wear or fraying of each drive cable.
- Verify the drive cables have equal tension.
- Verify there is no excessive wear on the travel cable.
- Verify each limit switch stops the lift at the appropriate landing.
- Verify the platform is level with the landing floor at each level.
- Verify all control buttons are functional.
- Verify the emergency stop switch disables all controls and sounds the alarm.
- Verify the slack cable device is functional.
Refer to Service Bulletin #SB-904
- Verify voltage of batteries does not drop below 24.0 volts under load.
- Verify final limit stops the lift and disables all controls.
- Verify