



12800 Hwy 13 S. #500 Savage, MN 55378. USA
V: 800-582-6480 or 952-894-6280
F: 877-892-6480 or 952-894-6918

SL-236 lift—will not close properly

1. Verify that the amount of weight the lift is carrying does not exceed 35# (15.8kg).

2. Verify proper cable routing. The power and signal cables should be secured out of the way of any moving parts. (Note that some pinch points may not be immediately obvious) Check existing cables for signs of interference—chafed or damaged insulation, pinch marks, etc...

Do *NOT* attach cables to any part of the of the lift shown in red in Fig. 2. (lift shown without outer shell in place).

Do not allow anything to be on the outside of the arms. (For example, a cable tie wrapping around the arm to hold the cable in place.)

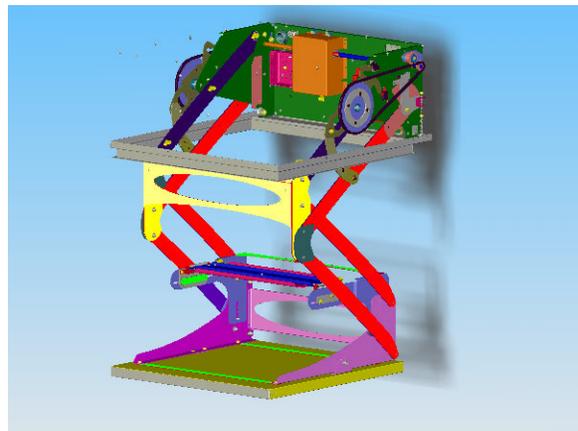


Fig 2.1 Where NOT to install cables.



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3. Lower the projector mounting plate as low as possible within the cradle.

See roll/height adjustment instructions on page 13 of the install instructions.

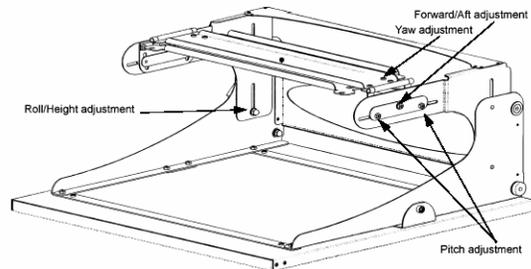


Figure 14. Adjustments

4. Inspect the hinge fasteners for loosening. Tighten as necessary to achieve minimal vertical play in the hinge assembly.

See Fig. 4 blue arrows and circles for the proper fasteners to tighten.

Fig 3. Roll adjustment.

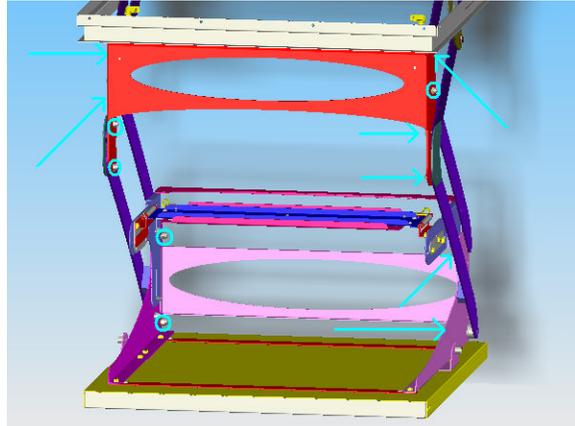


Fig 4. Hinge fasteners

5. Inspect the lifting weldments on each side of the lift. See Fig. 5 Each weldment should have straight 90° bends. Bend these brackets back as close to their original shape as possible.

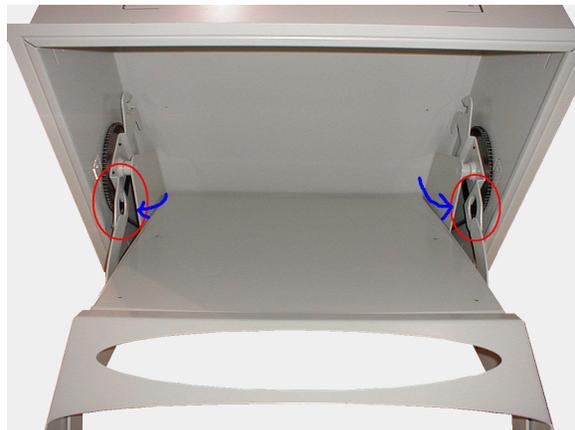


Fig 5. Hinge fasteners



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6. Adjust the arm links (Fig 6) as necessary.

Refer to the 9500-000015 instructions, page 2, as necessary.

Note: slight over adjustment is preferred over slight under adjustment.

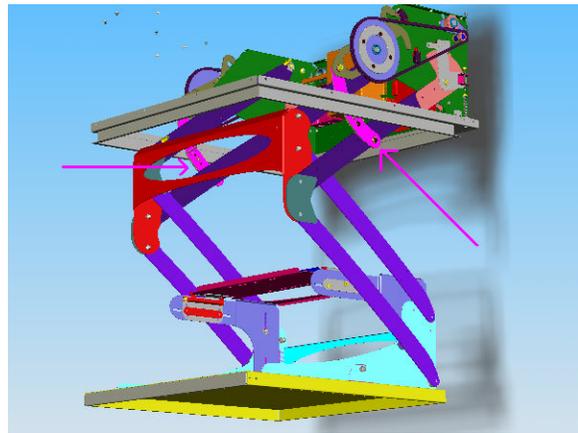


Fig 6. Adjustable links (pink)

7. Verify that the yaw adjustment was performed according to instructions.

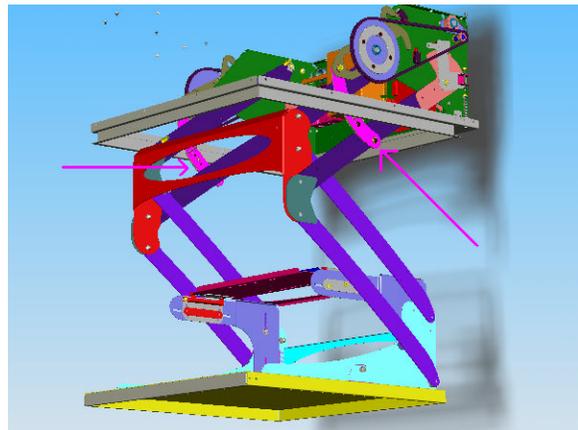


Fig 6. Adjustable links (pink)