



Service Bulletin

Subject: DL.1 Projector Replacement

Product Line: DL.1

Date: 1/25/04

Before You Begin

Please note the following warnings and cautions before performing the procedure outlined in this Installation Instruction.

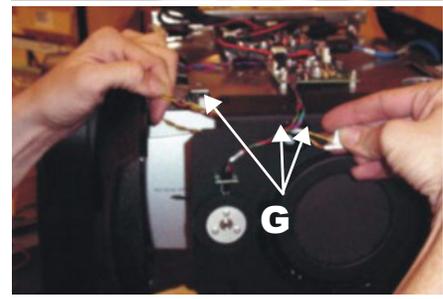
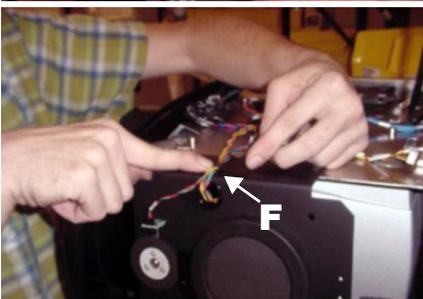
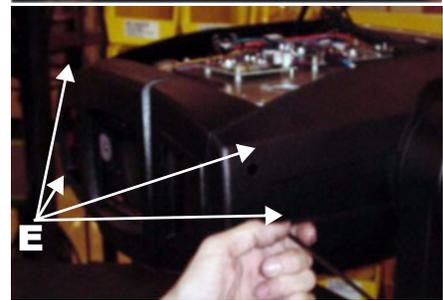
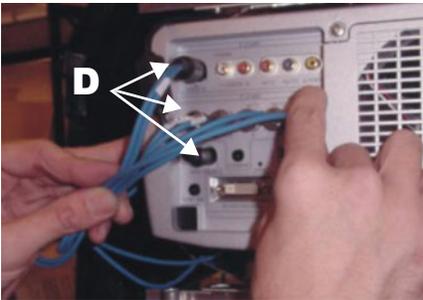
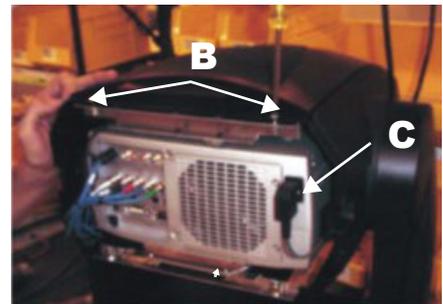


Warnings: Disconnect power before servicing.

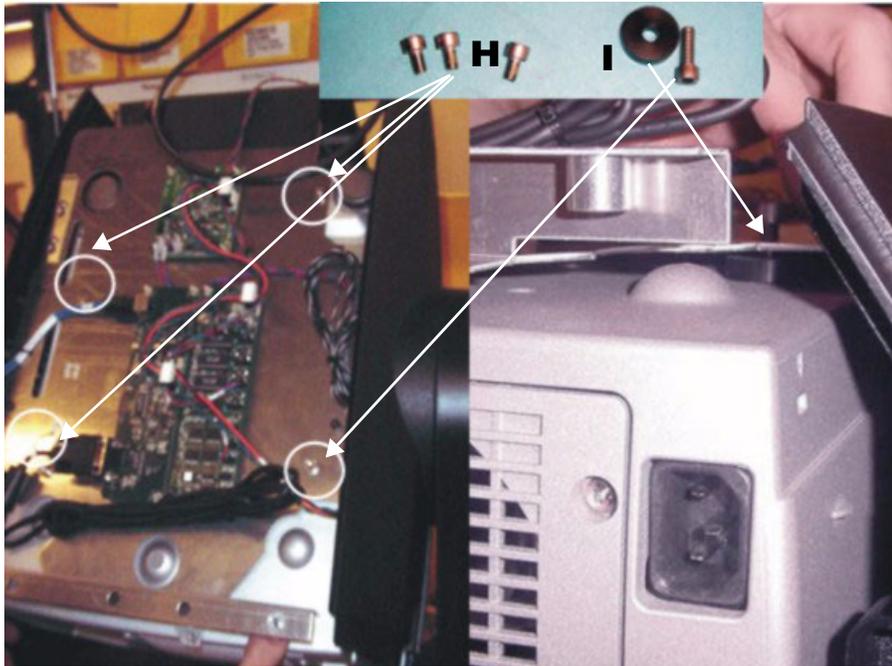
Equipment surfaces may reach temperatures up to 130° C (266° F). Allow the fixture to cool before handling.

Access The Projector

1. Lock fixture head in horizontal position.
2. Disengage the two latches (A) on the bezel and remove the back cover.
3. Remove head bezel on non-filter side by turning two 1/4 turn latches (B).
4. Disconnect power cable (C).
5. Disconnect video harness (D) from RS232/Camera Interface board.
6. Remove front bezel by loosening four fasteners (E).
7. Remove tie wrap and disconnect zoom and focus harnesses (F) (M1 and M2 connectors).
8. Feed the harness through the grommet (G) on the iris mounting plate.



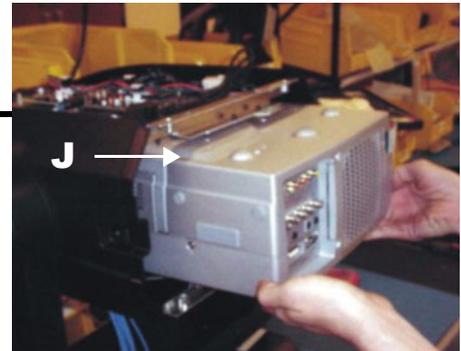
9. Unscrew projector from the projector mounting plate by removing four screws and one spacer (H). Do not lose the projector spacer (I).



10. Slide projector (J) out of the housing.

Replace Projector

11. Slide new projector half way into projector mount.
12. Feed zoom and focus harness back through the grommet in iris mounting plate.
13. Screw projector back into projector mounting plate. Be sure to install projector spacer in the same location using the longest screw.
14. Finish pulling zoom and focus harnesses through grommet and plug connectors back.
15. Add wire ties to join the harnesses together.
16. Reattach the front bezel.
17. Reconnect the video harness, RS232 communication cable, and power harness on back of projector.
18. Reattach head bezel.
19. Reattach rear bezel. Locate gasket on air-vent side of projector.



If you experience any complications or have any questions regarding these installations, contact the High End Systems Service Hotline at 1.800.890.8989 to speak with a technician.