

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

Removed light bulb and wiring for landing light.

Installed Aero Visions International, Inc. XeVision 14V landing light kit.

Installation performed in accordance with manufacture's installation instructions.

Instructions for Continued Airworthiness.

- 1) Introduction: Aero Visions International, Inc. landing light.
- 2) Description: This assembly replaces the original landing light with an HID Xenon lamp in the pre-existing lamp location and a ballast located on the firewall. The new system utilizes the pre-existing circuit breaker.
- 3) Control operation information: When bench testing the lamp do not start, or shut down the lamp with the light beam oriented at an angle of more than 45 degrees above or below horizontal during start-up (1st. minute of operation) or cool down (1st. minute after turned off). If the lamp is turned off and left in the vertical or near vertical position during the cooling cycle, Metal Halide salts (yellow looking material in the center of the arc tube) will form rendering the lamp inoperable and will ruin the bulb.
- 4) Servicing information: N/A
- 5) Maintenance: For repairs or replacement contact Aero Visions International, Inc. 4245 Airport Rd. Ogden, UT 84405, www.aerovisions.com/hid/, 801-622-7000. Before shipping parts for repairs or replacement acquire a Return Merchandise Authorization Number from Aero Visions International, Inc.
- 6) Trouble shooting information: See attached wiring diagram and contact Aero Visions International, Inc. (801) 622-7000.
- 7) Removal and replacement information: Refer to XeVision Installation and Operation instructions.
- 8) Diagrams: See attached wiring diagram.
- 9) Special inspection requirements: Perform inspection annually in accordance with FAR 43 appendix D.
- 10) Application of protective treatments: none.
- 11) Data: N/A
- 12) List of special tools: none.
- 13) N/A
- 14) Recommended overhaul periods: No additional overhaul time limitations.
- 15) Airworthiness limitation section: No additional . . .
- 16) Revision: A letter will be submitted to the local FSDO with a copy of the revised FAA Form 337 and revised ICA.

***** NOTHING FOLLOWS *****

Additional Sheets Are Attached

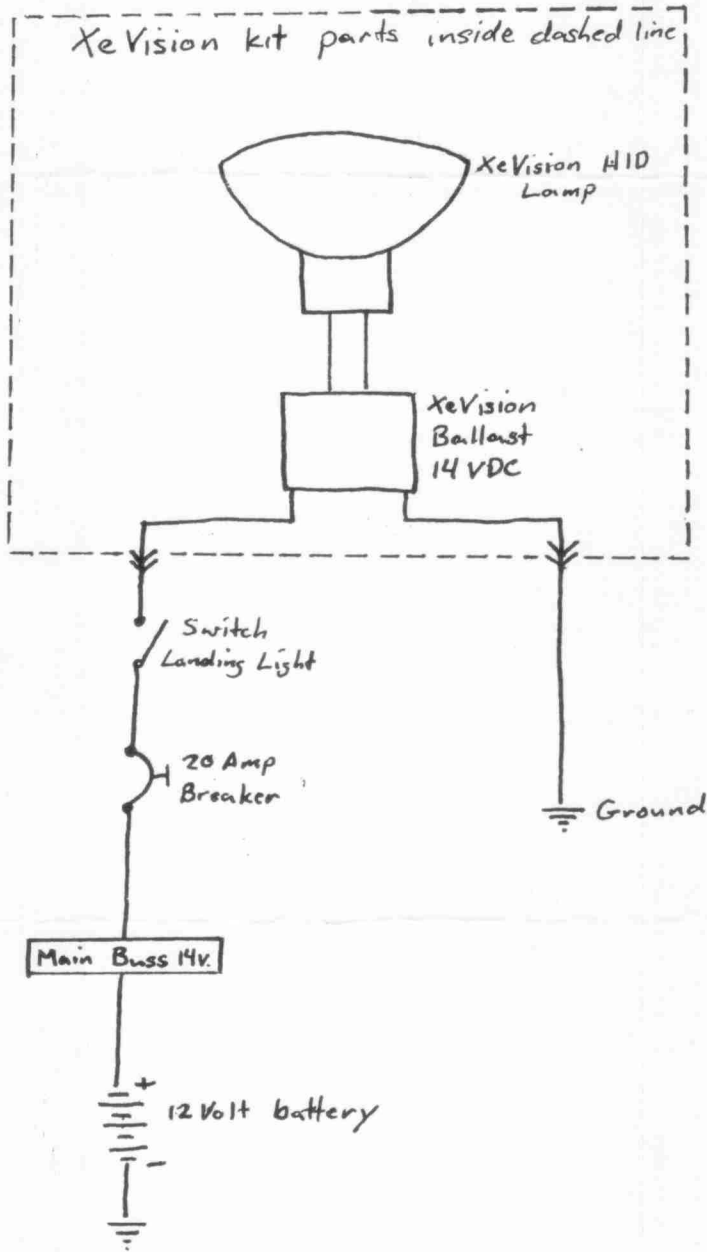
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