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INTRODUCTION

This chapter provides a general overview of the lighting systems as well as normal operations and limitations.

GENERAL

EXTERIOR LIGHTS

Landing Lights

Two landing lights are installed as an integral part of each wing and are controlled by landing light switches located on the left overhead electrical control panel.

Position Lights



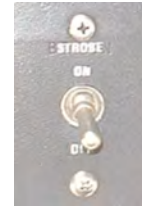
Nav Lights Switch

There are four position lights on the aircraft:

- 2 Wing tip lights
 - Left wing tip light Red
 - Right wing tip light Green
- 2 Tail lights
 - Top light White
 - Bottom light White

NOTE: Position lights are normally operated in the STEADY position. A third position is provided to operate the wing tip lights and white tail light on the FLASH position. The flash position is intended to increase the visibility of the aircraft.

Anti-collision Light



The anti-collision light is a red flashing strobe light located on the top of the vertical stabilizer. This light is required to be ON prior to engine start, and remain ON until after engine shutdown. The anti-collision light is controlled by a switch located Left Overhead Panel.

INTERIOR LIGHTS

The crew compartment lighting compromises lighting capability for individual pilot map illumination, area illumination, and individual instrument lighting. Multiple cockpit and interior lighting switches are located on the left overhead panel. Utilize interior lighting as necessary.

LIMITATIONS

There are no published limitations for the DC-3 Lighting Systems.

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