## **AIRWORTHINESS DIRECTIVE**

On the effective date specified below, and for the reasons set out in the background section, the CASA delegate whose signature appears below issues the following Airworthiness Directive (AD) under subregulation 39.001 (1) of CASR. The AD requires that the action set out in the requirement section (being action that the delegate considers necessary to correct an unsafe condition) be taken in relation to the aircraft or aeronautical product mentioned in the applicability section: (a) in the circumstances mentioned in the requirement section; and (b) in accordance with the instructions set out in the requirement section; and (c) at the time mentioned in the compliance section.

## Swift Museum Foundation GC-1A and GC-1B Series Aeroplanes

## AD/GC-1/1 State of Design Airworthiness Directives 18/2020

- Applicability: Swift Museum Foundation Inc. GC-1A and GC-1B.
- Requirement: 1. Determine the applicability of the United States of America Federal Aviation Administration (FAA) Airworthiness Directives (AD) listed in Table 1.
  - 2. If it is determined that an FAA AD listed in Table 1, as in force from time to time, is applicable and has not been previously accomplished, perform the actions required by that AD.

FAA AD	Issue Date	Title
56-16-04		Landing Gear Torque Knees
51-10-05		Fuselage Reinforcement Rework
51-02-02		Asbestos Cloth Removal
48-28-01		Fuselage Bulkhead Rework
47-25-07		Oil Radiator Outlet Sleeve
47-25-06		Carburettor Flexible Air Duct
47-06-06		Engine Breather Line
47-06-05	Battery Vent Plugs	
47-06-04	Landing Gear Washers	
47-06-03		Elevator Cable Collars
47-06-02		Landing Gear Retraction Placard
46-42-01		Cabin Heater Valve Replacement

Table 1

## Swift Museum Foundation GC-1A and GC-1B Series Aeroplanes

AD/GC-1/1 (continued)

	<b></b>	1	7	
	FAA AD	Issue Date	Title	
	46-33-02		Fuselage Bulkhead Flange Stiffener	
	46-23-04		Addition of Rivets in Wing Skin	
	Note 1: FAAs ADs may be accessed via the internet at the following URL: <u>http://rgl.faa.gov/Regulatory_and_Guidance_Library/rgAD.nsf/Frameset?OpenPage</u> Note 2: The words "as in force from time to time" require compliance with the most recent version of the referenced document.			
Compliance:	If a certificate of airworthiness has not been issued for the aircraft - before issue of the certificate of airworthiness.			
	If a certificate of airworthiness has been issued for the aircraft - within 6 months after the commencement date of this Directive.			
	This AD commences on 17 September 2020.			
Background:	The FAA ADs listed in Table 1 of this Directive require once-only actions for which the compliance date and/or period has passed. CASA has determined that these ADs may be applicable to Australian registered aircraft. This Directive is issued to ensure all State of Design ADs are complied with.			
	CASA appreciates that, due to date of aircraft manufacture or aircraft config			

CASA appreciates that, due to date of aircraft manufacture or aircraft configuration and modification status, some of the ADs listed in Table 1 will not be applicable to some aeroplanes.

Pieter van Dijk Delegate of the Civil Aviation Safety Authority

25 August 2020