# **Airworthiness Directive Schedule**

## Aeroplanes Aero Commander 100 (Darter Commander) 24 June 2021

Notes:	1.	This AD schedule is applicable to Aero Commander 100 aircraft manufactured under FAA Type Certificate No. 1A21. Dynac Aerospace Corporation is the type certificate holder.
	2.	The Federal Aviation Administration (FAA) is the National Airworthiness Authority (NAA) responsible for the issue of State of Design Airworthiness Directives (ADs) for these aircraft. State of Design ADs can be obtained directly from the FAA website at <a href="http://rgl.faa.gov/Regulatory">http://rgl.faa.gov/Regulatory</a> and Guidance Library/rgAD.nsf/MainFrame?OpenFra
	2	The data above indicates the emendment data of this schedule

- 3. The date above indicates the amendment date of this schedule.
- 4. New or amended ADs are shown with an asterisk\*

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	ADs listed below are available directly from the National Airworthiness Authority ks to NAA websites are available on the CAA website at	
http://www.caa.govt.u	nz/airworthiness-directives/states-of-design/ If additional NZ ADs need to be issued dition is found to exist in an aircraft or aeronautical product in NZ, they will be added	
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DCA/AC100/1	Rudder Balance Weight - Modification
Applicability:	Model 100 aircraft, S/N 031, 032 and 034 through to 078.
Requirement:	Aero Commander SB 1005.
Compliance:	Before further flight.
Effective Date:	31 January 1969
DCA/AC100/2	Rudder Bellcrank Assembly - Modification
Applicability:	Model 100 aircraft, S/N 031, 032 and 034 through to 098.
Requirement:	Aero Commander SB 1006.
Compliance:	Within the next 10 hours TIS.
Effective Date:	31 January 1969
DCA/AC100/3	Rudder Pedal Arm - Modification
Applicability:	Model 100 aircraft, all S/N prior to 251.
Requirement:	Aero Commander SB 1009. (FAA AD 68-12-05 refers)
Requirement: Compliance:	
	(FAA AD 68-12-05 refers)
Compliance: Effective Date:	(FAA AD 68-12-05 refers) Before further flight.
Compliance: Effective Date:	(FAA AD 68-12-05 refers) Before further flight. 31 January 1969
Compliance: Effective Date: DCA/AC100/4	(FAA AD 68-12-05 refers) Before further flight. 31 January 1969 Aileron Cable Swaging - Modification
Compliance: Effective Date: DCA/AC100/4 Applicability:	<ul> <li>(FAA AD 68-12-05 refers)</li> <li>Before further flight.</li> <li>31 January 1969</li> <li>Aileron Cable Swaging - Modification</li> <li>Model 100 aircraft, S/N 1 through to 278.</li> <li>Aero Commander SB 1015.</li> </ul>
Compliance: Effective Date: DCA/AC100/4 Applicability: Requirement:	<ul> <li>(FAA AD 68-12-05 refers)</li> <li>Before further flight.</li> <li>31 January 1969</li> <li>Aileron Cable Swaging - Modification</li> <li>Model 100 aircraft, S/N 1 through to 278.</li> <li>Aero Commander SB 1015.</li> <li>(FAA AD 68-21-02 refers)</li> </ul>

The State of Design ADs listed below are available directly from the National Airworthiness Authority (NAA) websites. Links to NAA websites are available on the CAA website at <u>http://www.caa.govt.nz/airworthiness-directives/states-of-design/</u> If additional NZ ADs need to be issued when an unsafe condition is found to exist in an aircraft or aeronautical product in NZ, they will be added to the list below.

### \* FAA AD 68-23-03 Fuel Octane Placard - Inspection

Applicability:	Model 100 aircraft, S/N 1 through to 300.
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**Note:** Service Bulletin S1014 pertains to the subject of this AD.

**Compliance:** Initial compliance required before the issue of a New Zealand Certificate of Airworthiness, or at the next Review of Airworthiness (RA), or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, are to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 24 June 2021

#### \* FAA AD 73-01-01 Exhaust Outlet Blockage - Inspection

Applicability: Model 100 aircraft, S/N 251 through to 360, and model 100 series aircraft retrofitted with Elano Corporation exhaust system (NEE Turbo System Inc.) P/N 099001.

**Note:** Aero Commander Service Bulletin 1019 pertains to the subject of this AD.

**Compliance:** Initial compliance required before the issue of a New Zealand Certificate of Airworthiness, or at the next Review of Airworthiness (RA), or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, are to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 24 June 2021