

# ADVISORY CIRCULARS

## **Advisory Circulars Monthly Report**

**Edition 2019-10**

**30 October 2019**

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## Advisory Circulars Published

### **AC61-7 Revision 22 Pilot Licences and Ratings – Airline Transport Pilot Licence; Docket 19/ACR/17**

Revision 22 published 07 October 2019. This revision introduces a revised and updated knowledge for the subjects Flight Navigation General, Flight Planning, Instruments and Navigation Aids and Advanced Aerodynamics, Performance, and Systems Knowledge.

## Advisory Circulars under Development

### **AC00-X Revision 0 Electronic Signatures, Electronic Recordkeeping, and Electronic Manuals; Docket 10/ACR/3**

This is the initial issue of this advisory circular.

### **AC003-1 Revision 1 Internal Quality Assurance; Docket 20/ACR/2**

This revision will update the currency of this advisory circular.

### **AC21-X Revision 0 Aircraft Flight Test; Docket 19/ACR/19**

This is the initial issue of this advisory circular.

### **AC21-11 & AC91-23 Revision 1 Electrical Load Analysis; Docket 19/ACR/9**

This revision will update the currency and applicability of this advisory circular.

The draft is currently published on the web site for public consultation. Comments close 13 November 2019.

### **AC43-1 Revision 5 Aircraft Maintenance; Docket 6/ACR/14**

This advisory circular will significantly revise to reflect changes in Part 43.

The draft is currently under internal review.

### **AC43-3 Revision 5 Parts Documentation - CAA Form Two - New Zealand Domestic Part Label; Docket 19/ACR/8**

This revision will clarify the purpose of Form Two.

### **AC43-8 Revision 3 Non-destructive Testing; Docket 19/ACR/15**

This revision will add Hydrostatic and Visual Testing and associated approvals and standards.

### **AC61-3 Revision 27 Pilot Licences and Ratings – Private Pilot Licence; Docket 19/ACR/12**

The revision will incorporate the amendment on Part 62 (to permit a PPL to be issued on the basis of a current Class II medical or a Land Transport drivers licence medical with passenger endorsement (DL9).

### **AC61-17 Revision 13 Pilot Licences and Ratings - Instrument Ratings; Docket 19/ACR/16**

This revision will update the IFR syllabus. The draft is currently under internal review.

### **AC91-16 Revision 0 Normally Aspirated Piston TBO Escalation Procedures; Docket 8/ACR/34**

This is the initial issue of this advisory circular.

### **AC91-21 Revision 1 RNAV 1, RNAV 2, RNP 1, RNP 2, RNP APCH and BARO VNAV—Operational Approvals; Docket 19/ACR/10**

This revision will develop the equipment requirements for operational approvals.

### **AC91-24 Revision 1 Automatic Dependent Surveillance Broadcast (ADS-B) Systems; Docket 19/ACR/2**

This project will update the currency of this advisory circular.

**AC92-2 Revision 2 Carriage of Dangerous Goods on Domestic VFR Flights in Unpressurised Aircraft not exceeding 5700 kg MCTOW; Docket 17/ACR/2**

This revision will update the currency of this advisory circular.

The draft is currently under internal review.

**AC92-3 Revision 3 Dangerous Goods Packaging Approval; Docket 17/ACR/3**

This revision will update the currency of this advisory circular.

**AC100-1 Revision 2 Safety Management; Docket 17/ACR/5**

This revision will update the currency of this advisory circular.

**AC108-1 Revision 4 Air Operator Security Programme; Docket 20/ACR/1**

This revision will detail the requirement of Part 108 in relation to security controls applied to cargo and mail transported on domestic air transport operations.

**AC119-3 Revision 7 Air Operator Certification—Part 135 Operations; Docket 11/ACR/15**

This project will update this advisory circular.

**AC133-X Revision 0 Helicopter External Load Operations; Docket 18/ACR/1**

This is the initial issue of this advisory circular.

## List of Advisory Circulars

These advisory circulars are available on the <http://www.caa.govt.nz/rules/acs/>.

## Current Advisory Circulars

Changes since the previous month's report are shown in **bold**.

| <b>Advisory Circular</b>   | <b>Eff. Date</b> |
|----------------------------|------------------|
| AC00-3                     | 24 Jul 07        |
| AC12-1 Rev 4               | 09 May 12        |
| AC12-2 Rev.1               | 21 Mar 16        |
| AC00-1 Rev 1               | 5 Apr 19         |
| AC00-2                     | 24 Jul 07        |
| AC00-3                     | 24 Jul 07        |
| AC00-5 Rev 1               | 02 Apr 10        |
| AC19-1 Rev 1               | 17 Oct 18        |
| AC21-1 Rev 6               | 29 Jan 18        |
| AC21-1 App 2 Rev 6         | 16 Apr 18        |
| AC21-2 Rev 3               | 27 Apr 07        |
| AC21-3 Rev 3               | 30 Sep 15        |
| AC21-4 Rev 2               | 04 Feb 14        |
| AC21-5 Rev 1               | 27 Apr 07        |
| AC21-6 Rev 2               | 27 Apr 07        |
| AC21-8 Rev.1               | 02 Sep 16        |
| AC21-8 Rev.0<br>Appendix A | 02 Sep 16        |
| AC21-9                     | 02 Oct 14        |
| AC21-11 Rev 0              | 02 Aug 16        |
| AC43-1 Rev 4               | 18 May 09        |
| AC43-2 Rev 1               | 11 Feb 11        |
| AC43-3 Rev 4               | 03 Sep 10        |
| AC43-4                     | 25 Dec 97        |
| AC43-5 Rev 2               | 18 Dec 07        |
| AC43-6                     | 25 Dec 97        |
| AC43-7 Rev 2               | 10 Jul 14        |
| AC43-8 Rev 2               | 27 Feb 15        |
| AC43-9 Rev 4               | 04 Apr 19        |
| AC43-10 Rev 6              | 15 Feb 02        |
| AC43-11 Rev 2              | 12 Jun 08        |
| AC43-12                    | 3 Mar 97         |
| AC43-13                    | 30 Mar 07        |
| AC43-14 Rev 4              | 05 Jul 19        |
| AC43-15                    | 30 Sep 10        |
| AC43-21                    | 25 Dec 97        |

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| AC47-1 Rev 2         | 24 Jan 02               |
| AC61-1 Rev 10        | 5 Apr 19                |
| AC61-2 Rev 7         | 4 Mar 19                |
| AC61-3 Rev 26        | 26 Jun 18               |
| AC61-5 Rev 32        | 26 Jun 18               |
| <b>AC61-7 Rev 22</b> | <b>7 Oct 19</b>         |
| AC61-10 Rev 10       | 11 June 19              |
| AC61-12 Rev 3        | 9 May 07                |
| AC61-13 Rev 2        | 9 May 07                |
| AC61-14 Rev 2        | 9 May 07                |
| AC61-15 Rev 5        | 15 Aug 16               |
| AC61-16 Rev 4        | 18 Aug 16               |
| AC61-17 Rev 12       | 05 Oct 16               |
| AC61-18 Rev 10       | 10 Apr 19               |
| AC61-19 Rev 13       | 02 July 18              |
| AC61-20 Rev 9        | 22 Mar 18               |
| AC63-1               | 12 Dec 95               |
| AC65-1 Rev 4         | 11 Nov 15               |
| AC65-3 Rev 3         | 21 Nov 14               |
| AC65-5 Rev 2         | 21 Nov 14               |
| AC65-6 Rev 2         | 18 Oct 11               |
| AC65-7.1 Rev 2       | 7 Feb 13                |
| AC65-7.2 Rev 3       | 11 Nov 15               |
| AC65-7.3 Rev 3       | 11 Nov 15               |
| AC65-7.4 Rev 4       | 1 Dec 16                |
| AC65-7.5 Rev 3       | 11 Nov 15               |
| AC65-7.6             | Withdrawn<br>(1 Dec 16) |
| AC65-8.1 Rev 1       | 1 May 14                |
| AC65-8.2 Rev 2       | 8 Dec 14                |
| AC65-8.3 Rev 2       | 8 Dec 14                |
| AC65-9 Rev 3         | 18 Feb 19               |
| AC65-10 Rev 2        | 1 July 16               |
| AC65-11 Rev 0        | Withdrawn<br>(1 Dec 16) |
| AC66-1 Rev 2         | 4 Feb 14                |
| AC66-2.1A Rev 2      | 10 Mar 15               |

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| AC66-2.1B Rev 3 | 27 Feb 15 |
| AC66-2.2 Rev 3  | 10 Mar 15 |
| AC66-2.3 Rev 2  | 10 Mar 15 |
| AC66-2.4 Rev 3  | 10 Mar 15 |
| AC66-2.5 Rev 3  | 10 Mar 15 |
| AC66-2.6 Rev 3  | 10 Mar 15 |
| AC66-2.7 Rev 3  | 10 Mar 15 |
| AC66-2.8 Rev 3  | 10 Mar 15 |
| AC66-2.11 Rev 2 | 10 Mar 15 |
| AC66-2.12 Rev 3 | 10 Mar 15 |
| AC66-2.13 Rev 3 | 10 Mar 15 |
| AC66-2.14 Rev 3 | 10 Mar 15 |
| AC66-2.15 Rev 2 | 10 May 13 |
| AC66-2.16 Rev 3 | 10 Mar 15 |
| AC66-2.17 Rev 4 | 10 Mar 15 |
| AC66-2.18 Rev 3 | 10 Mar 15 |
| AC66-2.20 Rev 4 | 18 Sep 17 |
| AC66-2.21 Rev 1 | 18 Sep 17 |
| AC66-2.30       | 1 Dec 08  |
| AC66-2.31       | 1 Dec 08  |
| AC66-2.32 Rev 1 | 4 Feb 14  |
| AC66-2.33       | 1 Dec 08  |
| AC66-2.34       | 1 Dec 08  |
| AC66-2.35       | 1 Dec 08  |
| AC67-1 Rev 2    | 10 May 13 |
| AC91-1 Rev 4    | 12 Apr 12 |
| AC91-2 Rev 1    | 17 Jul 08 |
| AC91-3          | 1 Apr 97  |
| AC91-4 Rev 2    | 2 Dec 14  |
| AC91-5          | 1 Apr 97  |
| AC91-6 Rev 1    | 16 Mar 11 |
| AC91-7 Rev 1    | 18 Mar 99 |
| AC91-8 Rev 1    | 18 Mar 99 |
| AC91-9 Rev 13   | 18 Jul 19 |
| AC91-10         | 19 Jan 05 |
| AC91-11 Rev 2   | 14 Jan 08 |
| AC91-12         | 21 May 07 |

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| AC91-13 Rev 1        | 20 Jun 11         |
| AC91-14 Rev 1        | 09 Mar 11         |
| AC91-15 Rev 4        | 18 Dec 09         |
| AC91-17              | 21 May 09         |
| AC91-18              | 30 Sep 10         |
| AC91-19              | 24 Feb 11         |
| AC91-20              | 30 Jan 12         |
| AC91-21 Rev 0.3      | 05 Oct 16         |
| <b>AC91-22 Rev 2</b> | <b>25 Sept 19</b> |
| AC91-23 Rev 0        | 02 Aug 16         |
| AC91-24 Rev.0        | 24 Jul 18         |
| AC92-1 Rev 1         | 27 Apr 07         |
| AC92-2 Rev 1         | 27 Apr 07         |
| AC92-3 Rev 2         | 27 Apr 07         |
| AC100-1 Rev 1        | 24 Feb 16         |
| AC101-1 Rev 1        | 24 Aug 15         |
| AC102-1              | 27 Jul 15         |
| AC103-1 Rev 3        | 09 Nov 12         |
| AC105-1 Rev 2        | 6 Nov 17          |
| AC108-1 Rev 3        | 30 Jan 13         |
| AC109-1 Rev 3        | 29 Aug 13         |
| AC115-1 Rev 3        | 18 Aug 16         |
| AC115-2 Rev.0        | 26 May 16         |

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| AC115-3 Rev.0  | 26 July 16 |
| AC115-4 Rev.0  | 26 July 16 |
| AC115-7 Rev.0  | 24 June 16 |
| AC115-8 Rev.0  | 28 Apr 16  |
| AC119-1 Rev 7  | 4 Feb 14   |
| AC119-2 Rev 2  | 27 Oct 06  |
| AC119-3 Rev 6  | 12 Aug 11  |
| AC119-4 Rev 1  | 28 Oct 05  |
| AC119-5        | 21 May 07  |
| AC121-1        | 4 May 00   |
| AC121-4 Rev 0  | 3 Dec 13   |
| AC121-6 Rev.0  | 20 Dec 18  |
| AC125-2 Rev 0  | 20 Jul 10  |
| AC139-01       | Withdrawn  |
| AC139-2 Rev 2  | 30 Jan 13  |
| AC139-3 Rev 5  | 30 Oct 15  |
| AC139-4 Rev 6  | 19 Aug 16  |
| AC139-5 Rev 2  | 30 Oct 15  |
| AC139-6 Rev 4  | 9 Aug 16   |
| AC139-7 Rev 4  | 18 Dec 09  |
| AC139-8 Rev 3  | 5 Apr 18   |
| AC139-9 Rev 2  | 27 Apr 07  |
| AC139-10 Rev 1 | 27 Apr 07  |

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| AC139-11 Rev 2 | 27 Apr 07 |
| AC139-12       | 1 Jul 02  |
| AC139-13 Rev 1 | 30 Oct 15 |
| AC139-14       | 25 Aug 08 |
| AC139-15 Rev 1 | 30 Oct 15 |
| AC 139-16      | 07 Oct 11 |
| AC 139-17      | 20 Jul 12 |
| AC140-1        | 12 Jan 99 |
| AC141-1 Rev 4  | 23 Oct 15 |
| AC145-1 Rev 5  | 1 Mar 15  |
| AC146-1 Rev 2  | 24 Jul 07 |
| AC147-1 Rev 0  | 16 Dec 15 |
| AC148-1 Rev 3  | 24 Jul 07 |
| AC157-1 Rev 2  | 27 Apr 07 |
| AC171-1 Rev 1  | 20 Nov 09 |
| AC172-1 Rev 13 | 18 Jul 19 |
| AC172-2        | 05 May 10 |
| AC172-3 Rev 0  | 30 Jul 15 |
| AC173-1 Rev 0  | 31 Aug 12 |
| AC174-1 Rev 3  | 10 Nov 17 |
| AC175-1 Rev 2  | 23 Sep 11 |