

CESSNA®
MODEL 208
MAINTENANCE MANUAL

REVISION SUMMARY/HIGHLIGHTS

1. General

- A. This section shows a table that gives operators and maintenance personnel a list of the changes that were made to different documents in the manual as part of this revision.

2. Definition

A. Columns

- (1) Chapter-Section-Subject - This column gives the manual location for each document in the revision.
- (2) Document Title - This column gives the name of the document as it is given at the top of the actual document and in the Table of Contents.
- (3) Action - This column gives a brief description of the changes made to the document in this revision.

NOTE: This column does not apply to CD-ROM, DVD-ROM, or internet delivered publications.

B. Rows

- (1) Each row gives all the necessary data for one document that is part of the current revision.

3. Procedure

- A. Find the manual location for each document in the revision as given by the data in the Chapter-Section-Subject column.

NOTE: For data about document page numbers and how to put them in the manual, refer to Introduction, Page Number System. Also, pages 1 - 99 are used for both "General", and "Description And Operation" documents.

- B. Make sure that the title of the document that you remove and/or the title of the document that you add agree with the data in the Document Title column of the table.

CHAPTER SECTION SUBJECT	DOCUMENT TITLE	ACTION
Introduction	PUBLICATION TITLE PAGE	
Introduction	LIST OF EFFECTIVE PAGES	
Introduction	TABLE OF CONTENTS	
Introduction	LIST OF REVISIONS	• Added Revision 40.

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CHAPTER SECTION SUBJECT	DOCUMENT TITLE	ACTION
5-10-01	TASK BASED INSPECTION TIME LIMITS	<ul style="list-style-type: none"> • Added the CPCP Task note to Task 32-20-00-220. • Added the CPCP Task note to Task 71-20-00-220. • Added the CPCP Task note to Task 32-10-00-220. • Added Task 55-30-00-220 - Vertical Stabilizer Attach Fittings and Rear Spar Cove Detailed Inspection information and CPCP Task note. • Added Task 57-10-01-220 - Wing Strut Upper and Lower Attachment Detailed Inspection information and CPCP Task note. • Added Task 57-10-00-220 - Wing Rear Spar Flap Cove Detailed Inspection information and CPCP Task note. • Added Task 55-10-00-220 - Horizontal Stabilizer Attach Fittings and Rear Spar Cove Detailed Inspection information and CPCP Task note. • Added Task 55-40-00-220 - Rudder Torque Tube and Torque Tube Bell Crank Detailed Inspection information and CPCP Task note.
5-14-00	LISTING OF SUPPLEMENTAL INSPECTIONS	<ul style="list-style-type: none"> • Corrected inspection document reference.
5-15-01	INSPECTION DOCUMENT 01	<ul style="list-style-type: none"> • Added Task 55-10-00-220 as part of the new CPCP baseline inspection program. • Added Task 55-30-00-220 as part of the new CPCP baseline inspection program. • Added Task 55-40-00-220 as part of the new CPCP baseline inspection program. • Added Task 57-10-00-220 as part of the new CPCP baseline inspection program. • Added Task 57-10-01-220 as part of the new CPCP baseline inspection program.
5-20-00	ANNUAL /100 HOUR INSPECTION CHECKLIST	<ul style="list-style-type: none"> • Updated Task Links in the Lubrication & Servicing table.
Chapter 6	LIST OF EFFECTIVE PAGES	
Chapter 6	TABLE OF CONTENTS	
6-00-01	AIRPLANE DIMENSIONS AND AREAS - DESCRIPTION AND OPERATION	<ul style="list-style-type: none"> • Updated the flap setting note reference to Note 4.
6-20-02	ACCESS PLATES AND PANELS IDENTIFICATION - DESCRIPTION AND OPERATION	<ul style="list-style-type: none"> • Updated panel names and added additional panel names and panel callouts to the left and right lower sing panel tables and art.
Chapter 12	LIST OF EFFECTIVE PAGES	
Chapter 12	TABLE OF CONTENTS	
12-13-01	TIRES - SERVICING	<ul style="list-style-type: none"> • Updated Tire Service Chart.
Chapter 20	LIST OF EFFECTIVE PAGES	
Chapter 20	TABLE OF CONTENTS	

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CHAPTER SECTION SUBJECT	DOCUMENT TITLE	ACTION
20-30-01	GENERAL SOLVENTS/ CLEANERS - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated Table 201 naptha specification.
20-30-03	FUEL, WEATHER AND HIGH-TEMPERATURE SEALING - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated the sealant number and added sealant tapes to the Sealants Type XII table.
Chapter 21	LIST OF EFFECTIVE PAGES	
Chapter 21	TABLE OF CONTENTS	
21-52-10	R134A AIR CONDITIONING SYSTEM - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated the tolerance of the belt tension indicator to match the readings the indicator can give.
Chapter 22	LIST OF EFFECTIVE PAGES	
Chapter 22	TABLE OF CONTENTS	
22-12-00	GFC 700 AUTOPILOT - INSPECTION/CHECK	<ul style="list-style-type: none"> Updated grease specification.
Chapter 24	LIST OF EFFECTIVE PAGES	
Chapter 24	TABLE OF CONTENTS	
24-36-00	STANDBY ELECTRICAL SYSTEM - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Added a CAUTION to the drive belt installation section to avoid testing the belt on the spliced section and potentially damaging the belt during tension testing.
Chapter 25	LIST OF EFFECTIVE PAGES	
Chapter 25	TABLE OF CONTENTS	
25-52-00	CARGO POD - INSPECTION/CHECK	<ul style="list-style-type: none"> Updated the name of the container tool to "suitable container".
Chapter 27	LIST OF EFFECTIVE PAGES	
Chapter 27	TABLE OF CONTENTS	
27-00-00	FLIGHT CONTROLS - INSPECTION/CHECK	<ul style="list-style-type: none"> Updated Wing Panel Names.
27-10-00	AILERON AND SPOILER SYSTEM - INSPECTION/CHECK	<ul style="list-style-type: none"> Removed Cable Tensiometer From the Spoiler Functional Check.
27-10-02	AILERON TRIM SYSTEM - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Added clarification on the position of the trim wheel in the caution statement about the maximum misalignment allowed between the ailerons and the aileron trim tab trailing edges. Updated the primary sprocket name for the attachment of the chain to the aileron trim actuator.
Chapter 28	LIST OF EFFECTIVE PAGES	
Chapter 28	TABLE OF CONTENTS	

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CHAPTER SECTION SUBJECT	DOCUMENT TITLE	ACTION
28-01-00	FUEL SYSTEM - DESCRIPTION AND OPERATION	<ul style="list-style-type: none"> Updated the RSVR FUEL LOW CAS message description.
28-10-01	FUEL TANKS - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated Figure 203 callouts to Figure 202 callouts.
28-41-00	FUEL QUANTITY INDICATING SYSTEMS - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated figure 201 hyperlink in section 4.
Chapter 30	LIST OF EFFECTIVE PAGES	
Chapter 30	TABLE OF CONTENTS	
30-10-00	PNEUMATIC SURFACE DEICE - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated Removal Step In Section 7
Chapter 32	LIST OF EFFECTIVE PAGES	
Chapter 32	TABLE OF CONTENTS	
32-20-00	NOSE LANDING GEAR - INSPECTION/CHECK	<ul style="list-style-type: none"> Added step to inspect the nose gear steering bellcrank to the Nose Landing Gear Detailed Inspection.
32-40-00	WHEELS AND BRAKES - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Moved steps out of section 6 and into section 7.
32-41-00	BRAKE MASTER CYLINDER - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated primer specification in section 3.
Chapter 34	LIST OF EFFECTIVE PAGES	
Chapter 34	TABLE OF CONTENTS	
34-44-00	BENDIX/KING KTA-870 TRAFFIC ADVISORY SYSTEM - ADJUSTMENT/ TEST	<ul style="list-style-type: none"> Added the NOTE about the approval of equivalent substitutes for the tools and equipment lists.
34-45-00	GARMIN GTS 825 TRAFFIC ADVISORY SYSTEM - ADJUSTMENT/TEST	<ul style="list-style-type: none"> Added the NOTE about the approval of equivalent substitutes for the tools and equipment lists.
34-54-20	GARMIN GTX SERIES TRANSPONDER SYSTEM - ADJUSTMENT/TEST	<ul style="list-style-type: none"> Added the NOTE about the approval of equivalent substitutes for the tools and equipment lists.
34-56-00	GARMIN G1000 VHF NAVIGATION SYSTEM - ADJUSTMENT/TEST	<ul style="list-style-type: none"> Added the NOTE about the approval of equivalent substitutes for the tools and equipment lists.
34-58-00	BENDIX/KING KN 63 DME SYSTEM - ADJUSTMENT/TEST	<ul style="list-style-type: none"> Added the NOTE about the approval of equivalent substitutes for the tools and equipment lists.
34-59-00	BENDIX/KING KR 87 ADF SYSTEM - ADJUSTMENT/TEST	<ul style="list-style-type: none"> Added the NOTE about the approval of equivalent substitutes for the tools and equipment lists. Fixed typo in the name of the IFR 6000 Ramp Test Set.
Chapter 55	LIST OF EFFECTIVE PAGES	

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CHAPTER SECTION SUBJECT	DOCUMENT TITLE	ACTION
Chapter 55	TABLE OF CONTENTS	
55-10-00	HORIZONTAL STABILIZER - INSPECTION/CHECK	<ul style="list-style-type: none"> Added new Horizontal Stabilizer Attach Fittings and Rear Spar Cove Detailed Inspection as part of the CPCP baseline program creation.
55-30-00	VERTICAL STABILIZER - INSPECTION/CHECK	<ul style="list-style-type: none"> Added new Vertical Stabilizer Attach Fittings and Rear Spar Cove Detailed Inspection as part of the CPCP baseline program creation.
55-40-00	RUDDER - INSPECTION/CHECK	<ul style="list-style-type: none"> Created new Rudder - Inspection/Check pageblock. Added new Rudder Torque Tube and Torque Tube Bell Crank Detailed Inspection as part of the CPCP baseline program creation.
Chapter 56	LIST OF EFFECTIVE PAGES	
Chapter 56	TABLE OF CONTENTS	
56-00-00	WINDOWS - GENERAL	<ul style="list-style-type: none"> Deleted the row with Sealant FS-4291 from the Tools, Equipment and Materials table.
56-00-01	WINDSHIELDS AND WINDOWS - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated rain repellent specification.
56-30-00	DOOR WINDOWS - REMOVAL/INSTALLATION	<ul style="list-style-type: none"> Changed steps calling for Sealant FS-4291 application to instead use 890/890A (U544059) sealant.
Chapter 57	LIST OF EFFECTIVE PAGES	
Chapter 57	TABLE OF CONTENTS	
57-10-00	WINGS - INSPECTION/CHECK	<ul style="list-style-type: none"> Updated Wing Panel Names. Added Task 57-10-00-256 - Wing Spar Cap Angles Special Detailed Inspection. Added Task 57-10-00-220 - Wing Rear Spar Flap Cove Detailed Inspection.
57-10-01	WING STRUT ATTACH FITTING - INSPECTION/CHECK	<ul style="list-style-type: none"> Added Task 57-10-01-220 - Wing Strut Upper and Lower Attachment Detailed Inspection
Chapter 71	LIST OF EFFECTIVE PAGES	
Chapter 71	TABLE OF CONTENTS	
71-00-05	POWER PLANT (PT6A-140) - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated the torque and lubrication requirements for the mount bolts.
Chapter 76	LIST OF EFFECTIVE PAGES	
Chapter 76	TABLE OF CONTENTS	
76-10-00	ENGINE CONTROLS - INSPECTION/CHECK	<ul style="list-style-type: none"> Added steps to section 2.G. to check the security of the power lever lockout knobs.
76-10-01	QUADRANT ASSEMBLY AND CONTROLS - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> Updated Step for serialization Added procedure for the installation of the power lever lockout knobs.

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CHAPTER SECTION SUBJECT	DOCUMENT TITLE	ACTION
76-12-03	ENGINE CONTROL ADJUSTMENT - ADJUSTMENT/TEST	<ul style="list-style-type: none"> • Deleted the reference to the Reverse Power Adjustment Screw from section 5.
Chapter 77	LIST OF EFFECTIVE PAGES	
Chapter 77	TABLE OF CONTENTS	
77-40-00	GEA 71/71B ENGINE/ AIRFRAME UNIT - MAINTENANCE PRACTICES	<ul style="list-style-type: none"> • Updated Generator Shunt Isolation section of the Calibration table.