

APPLICABILITY

Application of this handbook is limited to the specific Piper PA-28-161 model airplane designated by serial number and registration number on the face of the title page of this handbook.

This handbook cannot be used for operational purposes unless kept in a current status.

WARNING

INSPECTION, MAINTENANCE AND PARTS REQUIREMENTS FOR ALL NON-PIPER APPROVED STC INSTALLATIONS ARE NOT INCLUDED IN THIS HANDBOOK. WHEN A NON-PIPER APPROVED STC INSTALLATION IS INCORPORATED ON THE AIRPLANE, THOSE PORTIONS OF THE AIRPLANE AFFECTED BY THE INSTALLATION MUST BE INSPECTED IN ACCORDANCE WITH THE INSPECTION PROGRAM PUBLISHED BY THE OWNER OF THE STC. SINCE NON-PIPER APPROVED STC INSTALLATIONS MAY CHANGE SYSTEMS INTERFACE, OPERATING CHARACTERISTICS AND COMPONENT LOADS OR STRESSES ON ADJACENT STRUCTURES, PIPER PROVIDED INSPECTION CRITERIA MAY NOT BE VALID FOR AIRPLANES WITH NON-PIPER APPROVED STC INSTALLATIONS.

REVISIONS

The information compiled in the Pilot's Operating Handbook, with the exception of the equipment list, will be kept current by revisions distributed to the airplane owners. The equipment list was current at the time the airplane was licensed by the manufacturer and thereafter must be maintained by the owner.

Revision material will consist of information necessary to update the text of the present handbook and/or to add information to cover added airplane equipment.

I. Revisions

Revisions will be distributed whenever necessary as complete page replacements or additions and shall be inserted into the handbook in accordance with the instructions given below:

1. Revision pages will replace only pages with the same page number.
2. Insert all additional pages in proper numerical order within each section.
3. Page numbers followed by a small letter shall be inserted in direct sequence with the same common numbered page.

II. Identification of Revised Material

Revised text and illustrations shall be indicated by a black vertical line along the outside margin of the page, opposite revised, added or deleted material. A line along the outside margin of the page opposite the page number will indicate that an entire page has been changed or added.

Black lines will indicate only current revisions with changes and additions to or deletions of existing text and illustrations. Changes in capitalization, spelling, punctuation or the physical location of material on a page will not be identified by symbols.

ORIGINAL PAGES ISSUED

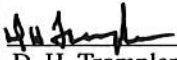
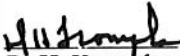
The original pages issued for this handbook prior to revision are given below:

Title, ii through vii, 1-1 through 1-18, 2-1 through 2-10, 3-1 through 3-16, 4-1 through 4-30, 5-1 through 5-28, 6-1 through 6-14, 7-1 through 7-26, 8-1 through 8-18, 9-1 through 9-36 and 10-1 through 10-2.

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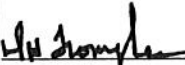
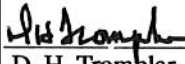

PILOT'S OPERATING HANDBOOK LOG OF REVISIONS

Current Revisions to the PA-28-161, Cadet Pilot's Operating Handbook,
 REPORT: VB-1360 issued September 9, 1988

Revision Number and Code	Revised Pages	Description of Revisions	FAA Approval Signature and Date
Rev. 1 (PR881216)	v	Added Rev. 1	
	2-11	Page added. Placard added.	
	2-12	Page added.	
	4-4	Revised para. 4.5b.	
	4-8	Revised para. 4.5f.	
	4-9	Revised para. 4.5h.	
	4-10	Revised para's. 4.5h and 4.5i.	
	4-13	Revised para. 4.5o.	
	4-15	Revised para. 4.11a.	
	4-22	Revised para. 4.23.	
	4-23	Revised para. 4.25a.	
	4-27	Revised para. 4.35.	
	5-9	Revised List of Figures.	
	5-13a	Page added.	
	5-13b	Added page and fig. 5-6	
5-23	Graph added.		
5-24	Graph added.		
5-25	Graph added.		
5-27	Graph added.		
			 D. H. Trompler
			<u>Jan 9, 1989</u> Date
Rev. 2 (PR890315)	v	Added Rev 2	
	2-5	Revised para. 2.19.	
	2-6	Revised para. 2.19, item 7.	
			 D. H. Trompler
			<u>March 17, 1989</u> Date
Rev. 3 (PR890404)	v, vi	Added Rev 3	
	2-11	Placard added.	
	5-3	Revised para. 5.5, (a), (7).	
	5-6	Revised para. 5.5, (e), (2).	

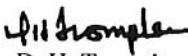

PIPER AIRCRAFT CORPORATION
PA-28-161, CADET

PILOT'S OPERATING HANDBOOK LOG OF REVISIONS (cont)

Revision Number and Code	Revised Pages	Description of Revisions	FAA Approval Signature and Date
	5-7	Revised para's. 5.5, (f), (1) and (g), (1).	 D. H. Trompler <u>May 19, 1989</u> Date
	5-15	Revised figure 5-9.	
	5-16	Revised figure 5-11.	
	5-17	Revised figure 5-13.	
	5-22	Revised figure 5-23.	
	6-7	Revised figure 6-5.	
	7-7	Revised figure 7-5.	
	7-13	Revised para. 7.17.	
	8-7	Revised para. 8.9, (d), (7).	
	9-27	Revised figure 7-9, item 4.	
Rev. 4 (PR891016)	v	Added page 5-23 to Rev 1 Log of Revisions.	 D. H. Trompler <u>October 17, 1989</u> Date
	vi	Added Revision 4.	
	7-24a, 7-24b	Pages added. Narco ELT 910 added.	
Rev. 5 (PR891127)	vi	Added Revision 5.	 D. H. Trompler <u>Jan 18, 1990</u> Date
	5-15 thru 5-17	Correct footers.	
	5-22	Revised figure 5-23. Correct footer.	
	5-25	Revised figure 5-29.	
	6-i	Revised T.O.C..	
	6-14	Add para 6.9.	
	6-15 thru 6-18	Add pages. Para. 6.9 continued.	
	7-7	Correct footer.	
	7-13	Correct footer.	

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PILOT'S OPERATING HANDBOOK LOG OF REVISIONS (cont)

Revision Number and Code	Revised Pages	Description of Revisions	FAA Approval Signature and Date
Rev. 6 (PR900912)	v	Editorial corrections.	
	vi	Editorial corrections.	
	vi-a	Added page & Revision 6.	
	1-3	Revised para. 1.5.	
	1-4	Revised para. 1.9.	
	1-5,1-7 thru 1-10	Corrected para. 1.19 title.	
	2-3	Revised para's. 2.7(j) and (l). Added para. 2.7(m) and Notes. Moved info. to page 2-3a.	
	2-3a	Page added. Relocated info. from page 2-3.	
	2-3b	Page added.	
	2-5	Revised para. 2.15.	
	6-10	Revised figure 6-9.	
	7-2	Revised para. 7.5.	
	8-3	Revised para. 8.5.	
8-11	Revised para's. 8.19 & 8.21.		
8-12	Revised para. 8.21.		
Rev. 7 (PR050301)	iii	Added Warning and moved info. to page iv.	 D. H. Trompler <u>Oct. 5, 1990</u> Date
	iv	Moved info. from page iii.	
	vi-a	Added Rev. 7 to L of R.	
	3-5	Revised para. 3.3i.	
	3-13	Revised para. 3.23.	
	7-10	Revised para. 7.15.	
	8-1	Moved info. to page 8-1b and revised para. 8.1.	
	8-1a	Added page and revised para. 8.1.	
	8-1b	Added page and moved info. from pages 8-1 and 8-2.	
	8-2	Moved info. to page 8-1b and revised para. 8.3.	
			 Linda J. Dicken March 1, 2005

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