

***TM 1-1510-218-CL**

TECHNICAL MANUAL

Operator's and Crewmember's Checklist

ARMY C-12C AIRCRAFT

NSN 1510-01-070-3661

ARMY C-12D AIRCRAFT

NSN 1510-01-087-9129

ARMY C-12T AIRCRAFT

NSN 1510-01-470-0220

DISTRIBUTION STATEMENT A: Approved
for public release; distribution is unlimited.

*This manual supersedes TM 55-1510-218-CL
dated 22 April 1985.

**HEADQUARTERS
DEPARTMENT OF THE ARMY
04 September 2001**

GENERAL INFORMATION AND SCOPE

SCOPE

This checklist contains the operator's and crewmember's checks to be accomplished during normal and emergency operations.

GENERAL INFORMATION

This checklist consists of two parts, Part I for the C-12C and the C-12D model aircraft and Part II for the C-12T1 and C-12T2 model aircraft. Both Parts I and II consist of three parts: normal procedures, emergency procedures, and performance data. Normal procedures consist of the procedures required for normal flight. Emergency procedures are subdivided into seven classifications as follows: engine, propeller, fire, fuel, electrical, landing and ditching, and flight controls. Performance data consists of performance checks.

This checklist, printed from CD, must be printed on 4 1/2" x 8" paper and assembled in a checklist binder. This manual must be carried with the aircraft at all times. Users are authorized to remove those parts that are not applicable to their aircraft model and are not required to carry them on the aircraft.

NOTE

This checklist does not replace the amplified version of the procedures in the operator's manual, TM 1-1510-218-10, but is a condensed version of each procedure.

NORMAL PROCEDURES PAGES

The normal procedures checklist is a condensed version of the amplified checklist appearing in the normal procedures or crew duties portion of the applicable operator's manual.

EMERGENCY PROCEDURES PAGES

The requirements for this section of the condensed checklist manual (CL) are identical to those for the normal procedures, except that the information is drawn from the amplified checks in the emergency procedures portion of the operator's manual. The emergency requirements are subdivided into the seven classifications listed in the General Information paragraph. Immediate actions are underlined and shall be memorized.

PERFORMANCE PAGES

The contents of the performance checks procedures of this manual are a detailed version of the procedure from the Normal Procedures pages designated by a ★. The detailed procedures in the performance checklist are the same as those annotated with a ★ in the amplified normal procedures checklist in the operator's manual. The condensed normal procedures checklist has only the title of the procedure annotated with a ★, which indicates that the detailed procedure is included in the performance checklist.

TM 1-1510-218-CL

Symbols Preceding Numbered Steps:

- N — Indicates performance of step is mandatory for night flights.
- I — Indicates a mandatory check for instrument flights.
- O — Indicates if installed.
- ★ — Indicates a detailed procedure for this step is included in the performance checks section, located at the back of the checklist.
- * ~~3/4~~ Indicates performance of step is mandatory for all through flights. During the through flight walk-around inspection, refer to TM 1-1510-218-10 for the specific items to be inspected.

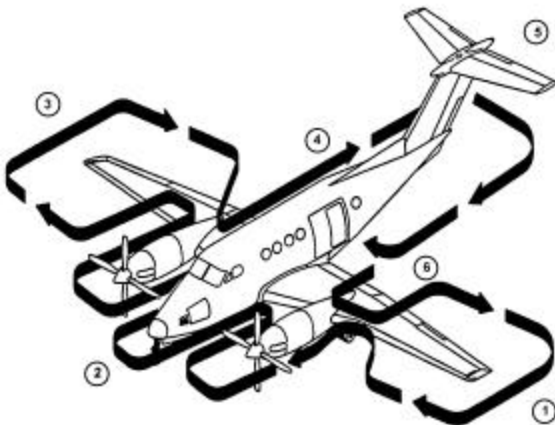
Immediate action emergency items are underlined.

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this checklist. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms) or DA Form 2028-2 directly to: Commander, US Army Aviation and Missile Command, ATTN: AMSAM-MMC-ma-np, Redstone Arsenal, AL 35898-5230. A reply will be furnished to you. You may also send your comments electronically to our e-mail address, 2028@redstone.army.mil or by fax 256-842-6546/ DSN 788-6546.

OZONE DEPLETING CHEMICAL INFORMATION

This document has been reviewed for the presence of Class I ozone depleting chemicals. In the base document dated 25 April 1985, all references to Class I ozone depleting chemicals have been removed from this document by substitution with chemicals that do not cause atmospheric ozone depletion.



Exterior Walkaround Diagram

TM 1-1510-218-CL

TABLE OF CONTENTS

Part I C-12C and C-12D Aircraft.....N-0

Normal Procedures N-1 - N-14

Emergency Procedures E-1 - E-20

Performance Checks P-1 - P-14

Part II C-12T1 and C-12T2 Aircraft.....N-0

Normal Procedures N-1 - N-14

Emergency Pocedures E-1 - E-18

Performance Checks P-1 - P-12