

***TM 1-1510-225-CL**

TECHNICAL MANUAL

Operator's and Crewmember's Checklist

**ARMY MODELS
C-12R AIRCRAFT**

NSN 1510-01-425-1355

C-12T3 AIRCRAFT

NSN 1510-01-470-0220

C-12F3 AIRCRAFT

NSN 1510-01-235-5840

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

*This manual supersedes TM-1-1510-225-CL dated
10 June 1998.

**HEADQUARTERS
DEPARTMENT OF THE ARMY
4 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-12R model aircraft and Part II for the C-12T3/F3 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 1-1510-225-10, 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

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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.

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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.

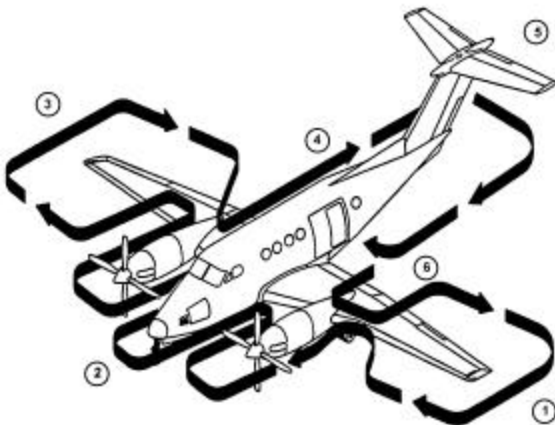
Immediate action emergency items are underlined.

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 email address, 2028@redstone.army.mil or by fax 256-842-6546/ DSN 788-6546.

OZONE DEPLETING CHEMICALS INFORMATION

This document has been reviewed for the presence of Class I ozone-depleting chemicals. In the base document dated 10 June 1998, 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

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