

Declassified E.O. 12356 Section 3.3/NND No. 785017

ACC

10000/135/409

10000/135/409

FAIRCHILD
APR. 1945 - JUNE 1946

THIS IS
REPLACEMENT LIST NO. 3.

ATA PUBLICATION 2246 C.
VOLUME LI, PART 2.
ISSUE NO. 1, (A.L.A.P.)
(APRIL, 1945)

2A

RECORD OF SERIAL NUMBERS OF SUPPLEMENTARY INSPECTION,
ITEMS III. INSPECTION SCHEDULE.

SERIAL NO.	SECTION	ASSESSMENT GROUP.	AUTHORITY	DATE.
3.	D	Fu-3a	A.L. 3.	14-12-46.
4.	2B.	NOTES.	A.L. 3.	14-12-46.

SUPPLEMENTARY INSPECTION SCHEDULE.

SERIAL NO.	SECTION	ASSESSMENT GROUP.	INSPECTION.
3.	1D.	Fu-3a.	Inspect now daily inspection to follow Fu. 3:- Examine the air exhaust elbow adapter of the auxiliary oil venting system for cracks or other damage. Examine the surrounding structure for signs of corrosion and spills acid. Ref. A.T.L.I.M/S. I./Argus/1.
4.	2B.	NOTES.	Add the following paragraphs to the minor and major inspections - Notes:- If an engine has been removed due to bearing failure or excess of metal particles in the filter, the oil system must be com- pletely dismantled and thoroughly cleaned before fitting another engine. Before a replacement engine is installed the oil system must be drained and flushed out. Oil, lubricating, H.T. engine 10-H-D, (Stoves R.F. 34W 161) must be used for flushing. A.D.L. V ^{1/4} P/Lenflet No. 21 refers.

625

181-11

625

SUPPLEMENTAL INSPECTION SCHEDULE

SERIAL NO.	SECTION	ASSEMBLY GROUP.	INSPECTION.
3.	1D.	Fu. 3a.	2891. New daily inspection to follow Fu. 3:-
4.	2B.	Notice:	<p>Examine the air exhaust elbow adaptor of the accumulator ventillating system for cracks or other damage. Examine the surrounding structure for signs of corrosion and paint peeling.</p> <p>Ref.: AFU/AM/S. I./Argus/1.</p> <p>Add the following paragraphs to the minor and major Inspections - Notes:-</p> <p>If an engine has been removed due to bearing failure or excess of metal particles in the oil filter, the oil system must be completely disassembled and thoroughly cleaned before fitting another engine.</p> <p>Before a replacement engine is installed the oil system must be drained and flushed out. Oil, lubricating, H.T. engine 10-H-D., (Stores Rec. 34-V-161) must be used for flushing. (AFU/AM/S. I. V₁/P/Learjet No. 21 Inform)."</p>

AFU/TES.3227.

11-12-1948
625
1285.4.1
271
825/3.1/CAC

0 6 3 7

Declassified E.O. 12356 Section 3.3/NND No. 785017

A/C SC Rmre

LIT. I.P. (4.2)

THUR. 12/2

INT OF M. & W. TO THE ENGINEER

LIT. I.P. (4.2)

No.	SECTION	ASSN. IN LIT.	DATE	REMARKS
5.	L.	CC. 2.	12/2	23/12/45.
6.	2.	F.I.C.	12/2	23/12/45.
7.	2A.	W.M. 1.	12/5.	23/12/45.
8.	2B.	W.M.	12/2.	23/12/45.
<hr/>				
<hr/>				
9.	SECTION	ASSN.	DATE	REMARKS
10.	1.	CC. 2.	12/2	23/12/45. Delete "CC. 2" in line 10. Add "and the selector-control lever is threaded to the gear position when the engine is running. CC. 2 is not fitting now".
11.	2A.	F.I.C.	12/2	23/12/45. Delete "Ref. 12/11/45 re 11". Insert "Ref. 12/11/45".
12.	2.	W.M.	12/2	23/12/45. Notes 1. The following is taken from the for inspection - contract. 2. An engine has been recovered due to bearing failure or excess of oil leakage in the gear. The oil is cleaned up completely cleaned in the original engine fitting manner.

624
 1. The engine is installed in
 the aircraft and tested out.
 2. The engine is
 cleaned up completely cleaned
 in the original engine fitting manner.

L.

3/26/65

10C

E.

1. 1. 2. Notes
2. 2. Notes
3. 3. Notes

Mr. A. 2. Mr. "Other tool" available one ab:
This selection required a 1/4" hex head wrench
size 10. The solution was two wrenches of
size 10, one for iron, one for
steel.

4. 4. 2a. Notes "See instructions(b)" "Insert"

5. 5. 2b. Delete "See instructions(b)" "Insert"

6. 6. 2c. Notes "See instructions - Insert"

7. 7. 2d. Notes "See instructions - Insert"
The engine is a Tech Pacer due to the ring
of large or excess of metal particles in the oil
pan. The oil pump must be completely disassembled
so thorough cleaning before fitting another
engine.

8. 8. 2e. Notes "See instructions - Insert"
The main bearing is installed 620 cm
from front of cylinder head flange out.
Front bearing is 10 cm from cylinder head.
Oil pump is cleaned for fitting. (See
"Welded Plate No. 2" notes).

9. 9. 2f. Notes "See instructions - Insert"
The main bearing is replaced for my return.

EDM 3/26/65

File m 825/3/ENG

IA

From : Air Forces Sub Commission, Milan
To : Air Forces Sub Commission, Rome
Date : 18th June 1946
Ref. : AFSC/M/835/Eng

LOG BOOKS - FAIRCHILD A/C KK414

It is notified that contrary to previous assumptions
the log books belonging to above a/c were not held by G/C Jarman.

2. As they have never been with this detachment it is
presumed they must have been ^{lost} _~ in the disbanding of 146 Staging
Post.



D.H.G. SMITH, S/Ldr,
Commanding
AFSC MILAN



