

AMENDMENT LIST No 15
to
CANBERRA T Mk 4 PILOT'S NOTES

1. In addition to this instruction sheet, this Amendment List consists of 51 sheets which should be inserted in the Pilot's Notes as replacements for existing sheets or for sheet 1—7 Page 5 as a new sheet. Remove the marker card **PART 5 OPERATING DATA** which is not replaced.

2. This Amendment List updates or revises the Pilot's Notes as follows:

<i>Part and Chapter</i>	<i>Amendment</i>	<i>Related Authority</i>
Preliminary Pages	Editorial revisions to NOTES TO USERS List of modifications revised. Mods deleted: 3367, 3391, 4020, 4499, 4863, 4952, 0569/STC, ESA 47. Mods added: 5098 (Alt R60/63), SEM 052/STC, SEM 055/STC, SEM 057/STC, NSM 3004 List of Associated Air Publications deleted	IFS (RAF) Mods fleet embodied — —
Part 1 Chapter 1	References to No 3 and No 4 inverters deleted Pre-mod 4863 and 4952 information deleted Minor editorial revisions and additions	SRIM 2954 (Remove Rebecca Mk 4) —
Chapter 2	Pre-mod 3367 and 3391 information deleted Minor editorial revisions	Mod 5098 —
Chapter 3	Pre-mod 4020 information deleted	—
Chapter 5	Reference to press-to-transmit pushbutton on starboard throttle lever deleted Minor editorial revisions and additions	All aircraft have button on hand-wheel Mod 5098
Chapter 6	AMU and API added Pre-mod 0569/STC, 4863 and 4952 information deleted Rebecca information deleted Sonar projector added (Naval aircraft only) Standby UHF (ARI 23159 D403M) added in place of (ARI 23057 (M6))	— — SRIM 2954 NSM 3004 Mod 4921

<i>Part and Chapter</i>	<i>Amendment</i>	<i>Related Authority</i>
	Minor editorial revisions and additions	Mod 5098
Chapter 7	Signal pistol deleted Lighting revised Minor editorial revisions and additions	— SEM 052/STC, SEM 055/STC, SEM 057/STC
Chapter 8	Minor editorial revisions and additions	—
Chapter 10	Pre-mod ESA 47 information deleted Minor editorial revisions and additions	— —
Part 2		
Chapter 1	Fuel Specifications completely revised	D/DD Air Eng 3 (RAF)
Chapter 2	Aircraft Approach Limitations amended	Release to Service
Part 3		
Chapter 1	WARNING added to para 6(a)	RAF Handling Squadron
Chapters 2, 3 and 4	General amendments and editorial revisions	RAF Handling Squadron
Part 4		
Chapter 1	References revised	—

Manuscript Amendments

When a manuscript amendment is made, endorse the adjacent margin 'AL15'.

<i>No</i>	<i>Location</i>	<i>Amendment</i>
1	Part 6, Page 2, Key to Fig 1, item 13	After 'Identification light morse switch' add '(pre-SEM/055). Landing lamp switch (post-SEM/055)' After 'Landing lamp switch' add '(pre-SEM/055)'
2	Part 6, Page 6, Key to Fig 3: item 13 item 17	Amend '(starboard red lamps)' to read '(centre red lamps)' Amend '(red lamps)' to read '(starboard red lamps)'

When this Amendment List is fully incorporated, check that the make-up of the Pilot's Notes is in agreement with the List of Pages issued with this Amendment List; then endorse the Amendment Record Sheet and destroy this sheet together with the sheets removed.

CANBERRA T Mk 4 PILOT'S NOTES

1. In addition to this instruction sheet, this Amendment List consists of 15 sheets which should be inserted in the Pilot's Notes as replacements for existing sheets or, for sheet 3—2 page 4A, as a new sheet. Also remove Pages 1 to 6 of Part 5.

2. This Amendment List:

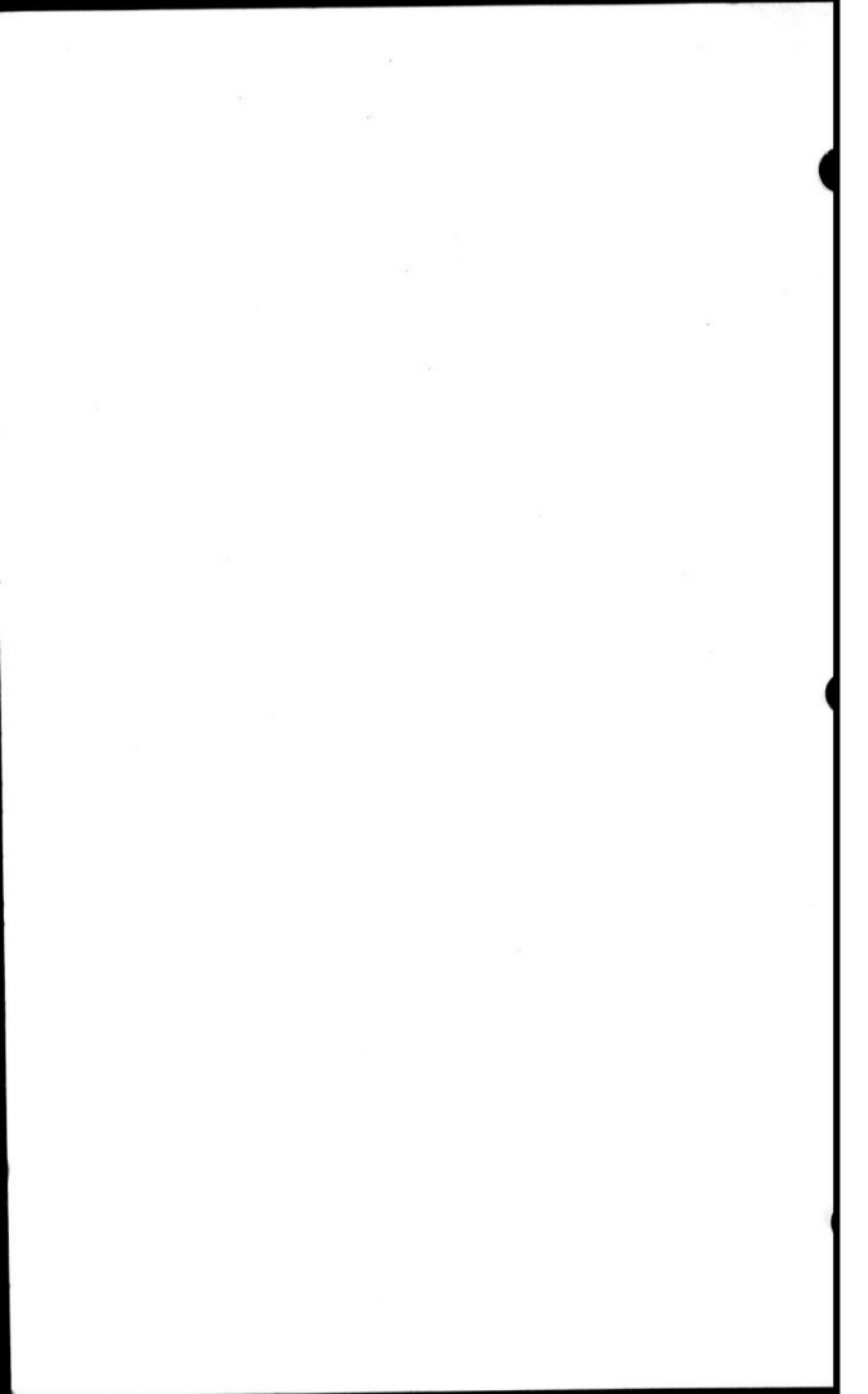
	Part	Chapter	Para
a. Introduces new, up-dated or revised information:			
(1) Fuel tank capacities	1	2	2
(2) LP pump failure—gravity/suction feed	1	2	11(d)
(3) Preliminary checks	3	1	1(b)
(4) Take-off	3	2	1(a)
(5) Aborted take-off	3	2	1(h)
(6) Braking	3	3	5(b) & (c)
b. Introduces new illustration of navigator's ejection seat	1	10	Fig 4
c. Cancels Part 5—Operating Data on introduction of Operating Data Manual (AP 101B- ^{0402} -16 _{0404})		—	
d. Incorporates information on Service Engineered Modification/011/STC	1	7	7(b)

MANUSCRIPT AMENDMENT

When a manuscript amendment is made, endorse the adjacent margin 'AL13'.

Part 5, Marker Card: *Delete* 'Operating Data' from centre and tab of the card. *Insert* on centre of card 'Part Not Used. See Operating Data Manual (AP 101B-^{0402}-16)
_{0404}).

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CANBERRA T Mk. 4 PILOT'S NOTES

- NOTES: 1. This amendment changes the AP to the new coded number.
2. The amendment includes information covering the following Special Flying Instruction and Modifications.
- SF1/Instruments/33
 - Mod. 4499
 - CM/CAN/0398/STC
 - SRIM 3506

AMENDMENT INSTRUCTIONS

Remove and destroy the complete text including title page, marker cards and Amendment List instruction sheets for ALs 1 to 8 and replace by new text supplied herewith.

Manuscript Amendments

Amend the AP number on the front cover to read "AP101B-0404-15".

On binders with an Amendment Record on the inside front cover: Delete the Amendment Record and write across it, "Superseded by Amendment Record Sheet issued with AL 9".

FLIGHT REFERENCE CARDS

Issue 6 of the Flight Reference Cards is being issued separately as AP101B-0404-14. When they are received Issue 5 is to be destroyed.

When this Amendment List is fully incorporated, insert this sheet at the back of the book.

RESTRICTED

CANBERRA T Mk 4 PILOT'S NOTES

1. Excluding this instruction sheet, the Amendment List consists of 59 sheets which should be inserted in the book as replacements for existing pages, or as new pages.

2. This amendment removes the security classification of the publication.

3. The amendment includes information covering the following Special Flying Instruction and Modifications:

SFI/Canberra/81 (Issue 3)

Canberra Mods: 3749 and 3962

Avon Mods: 857 and 5278

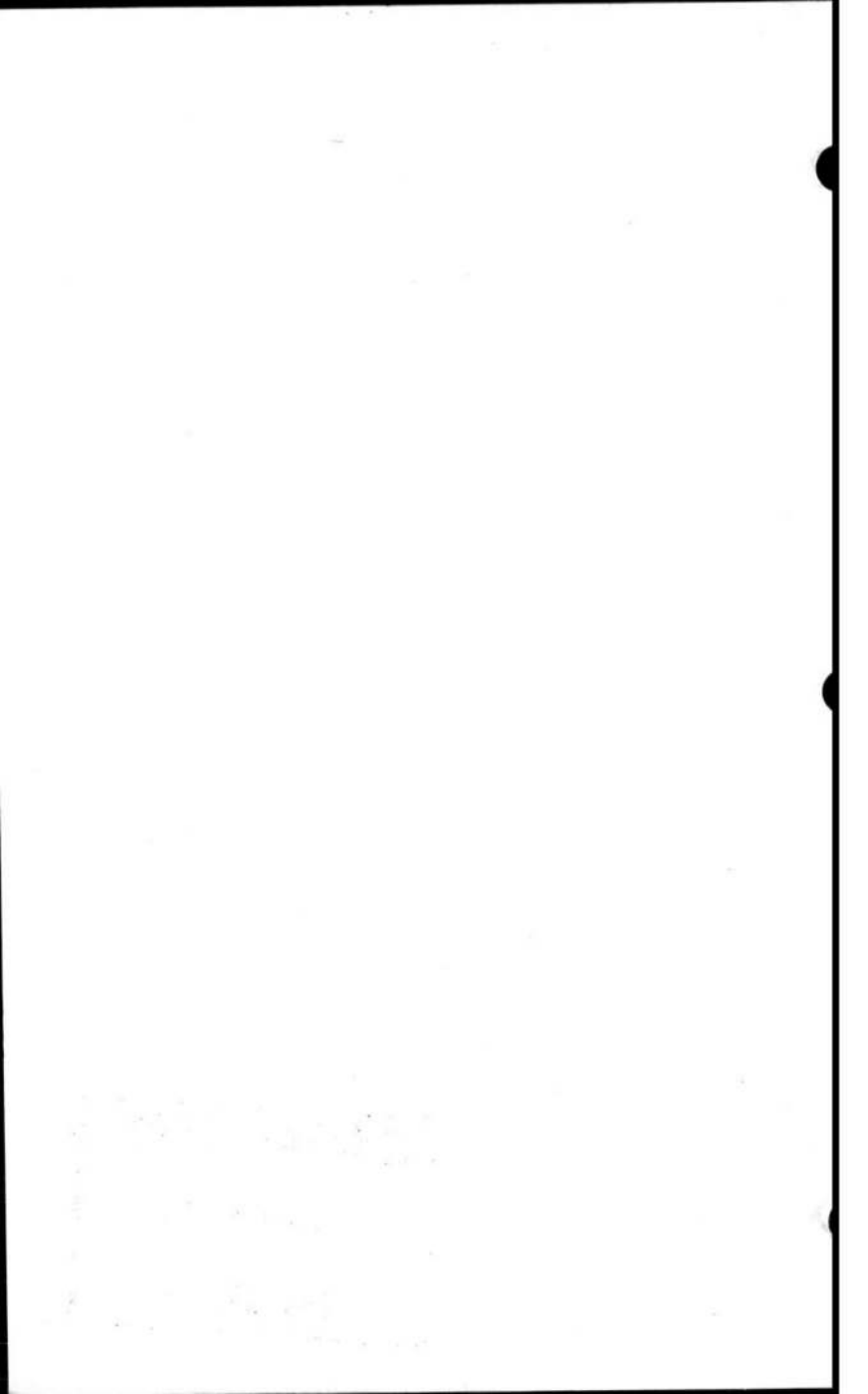
Command Mods: 0513/STC, 0532/STC and ES/068/STC

Ejection seat Mod: ESA 47.

MANUSCRIPT AMENDMENTS

Delete the RESTRICTED marking wherever it appears on each page and marker card not re-issued by this Amendment List and on the cover of the book. The holder need not write AL10 against each deletion.

When this Amendment List is incorporated, check that the make-up of the Pilot's Notes is in agreement with the List of Effective Pages and then insert this sheet at the back of the book.



CANBERRA T Mk 4 PILOT'S NOTES

1. In addition to this instruction sheet, this Amendment List consists of 14 sheets which should be inserted in the book as replacements for existing sheets.

2. This Amendment List includes information covering the following Modifications and Special Flying Instruction:

Mod Canberra 1178 — To introduce a main hydraulic pressure gauge in the cockpit.

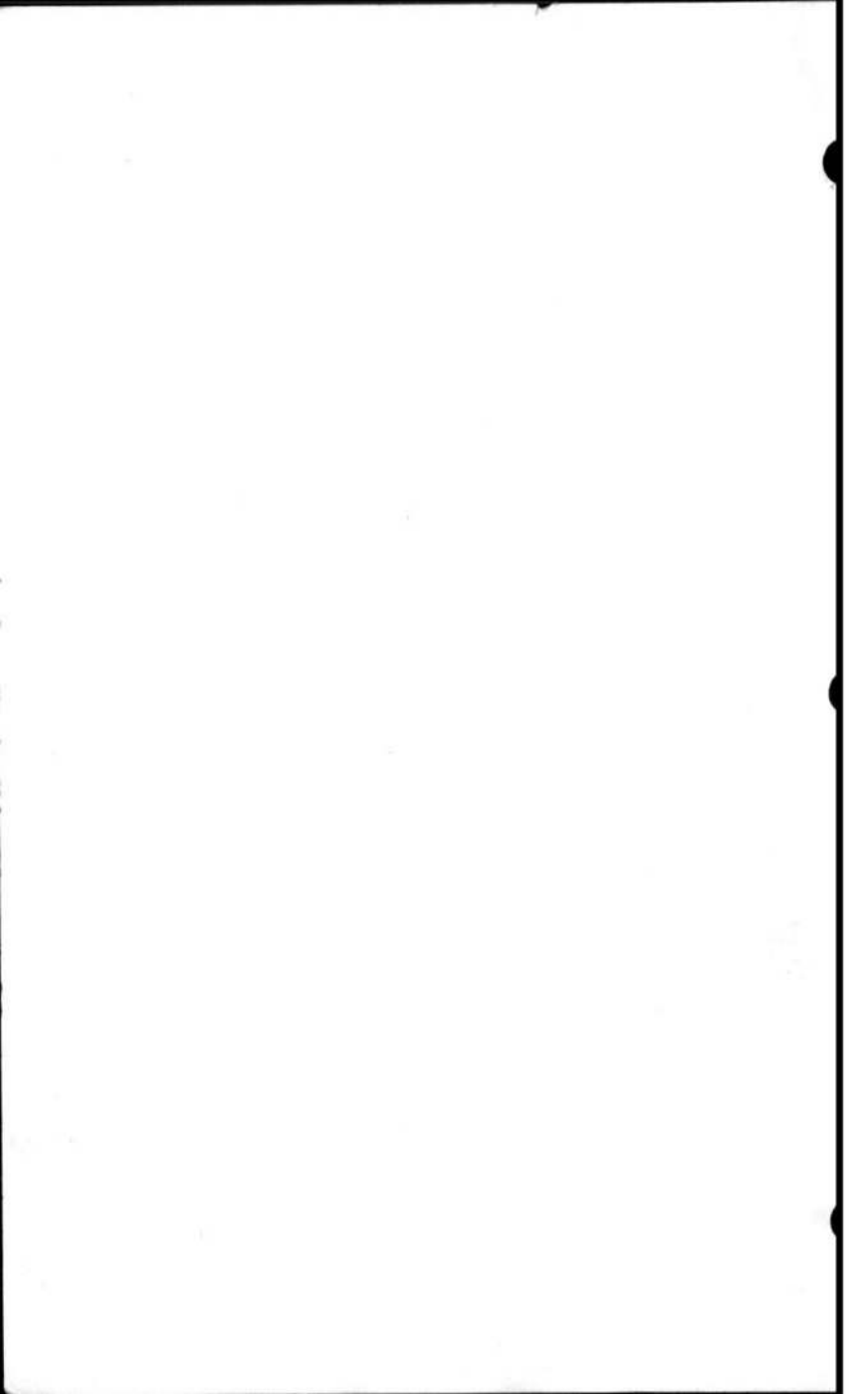
Command Mod/Canberra/0497/STC — Test facility in the canopy and hatch detonator systems.

RAF SFI/Canberra/81 (Issue 3) — Revised procedures for overshooting, roller landing and asymmetric landing.

3. This Amendment List revises the following sections:

- 1—3 para 1 — Main system hydraulic pressure gauge.
- 1—5 para 7(b)(i) — Hydraulic failure.
- 1—9 para 1 — New sub-para 1(b) introduced.
- 1—10 para 10(c) — Power supplies to the detonator circuits — test facility.
- 3—2 para 7 — Text revised.
- 3—3 para 1(b) — Normal landing.
- 3—3 para 5(a)(i) — Braking — normal.
- 3—4 para 1 — Stopping an engine in flight.
- 3—4 para 6 — Engine failure on the approach.

When this Amendment List is incorporated, check that the make-up of the Pilot's Notes is in agreement with the List of Effective Pages and then insert this sheet at the back of the book.



CANBERRA T Mk 4 PILOT'S NOTES

1. In addition to this instruction sheet, this Amendment List consists of 58 sheets which should be inserted in the Pilot's Notes as replacements for existing sheets or as new sheets. In addition, remove all sheets which are surplus to the List of Pages.

2. This Amendment List includes information covering the following Modifications:

Canberra Mods:	4863, 4952
Command Mods:	0561, 0569
Service Engineered Mod:	06

3. This Amendment List:

a. Issues/revises the following limitations:

- (1) Fuel and oil specifications (2—1 para 3).
- (2) Maximum altitude (2—2 para 3).
- (3) CG aft limits (2—2 para 5).
- (4) Aircraft approach limitations (2—2 para 8).
- (5) Maximum crosswind component (2—2 para 9).
- (6) Aircraft arresting barrier engagement (2—2 para 10).

b. Introduces new, up-dated or revised information:

- (1) AC supplies (1—1 para 2, 9 and 18).
- (2) LP cock and pump controls (1—2 para 5 (a)).
- (3) Hydraulic failure (pressure 'cycling') 1—3 para 10 (b)).
- (4) Flight instruments (1—6 para 1 to 8).
- (5) Radio and radar (1—6 para 9 to 18).
- (6) Entrance door (1—7 para 1).
- (7) Ejection seats and escape systems (1—10 completely revised).
- (8) Unstick speeds (3—2 para 1 (b)).
- (9) Limited tailplane travel (3—2 para 4 (c) (ii)).
- (10) Handling at aft CG (3—2 para 5).
- (11) Instrument approach (3—3 para 6).

- (12) Use of control locks after landing in strong surface wind conditions (3—3 para 9 (b)).
- (13) Asymmetric landing, minimum approach speeds (3—4 para 5 (a) (ii)).
- (14) Setting of rudder trim for asymmetric landing (3—4 para 5 (a) (iv)).
- (15) Illustrations (Part 6, Fig 1 to 7, new illustrations).

Manuscript Amendments

When a manuscript amendment is made, endorse the adjacent margin 'AL12'.

1. 1—2 para 9 (b) Note 1, line 1: *delete '5' insert '6'.*
2. 3—2 para 1: *amend* sub-para '(g)' to read '(i)'.

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AMENDMENT LIST No 16
to
CANBERRA T Mk 4 PILOT'S NOTES

1. In addition to this Instruction Sheet, this Amendment List consists of 4 sheets which should be inserted in the Pilot's Notes as replacements for existing sheets.
2. This Amendment List updates or revises the Pilot's Notes as follows:

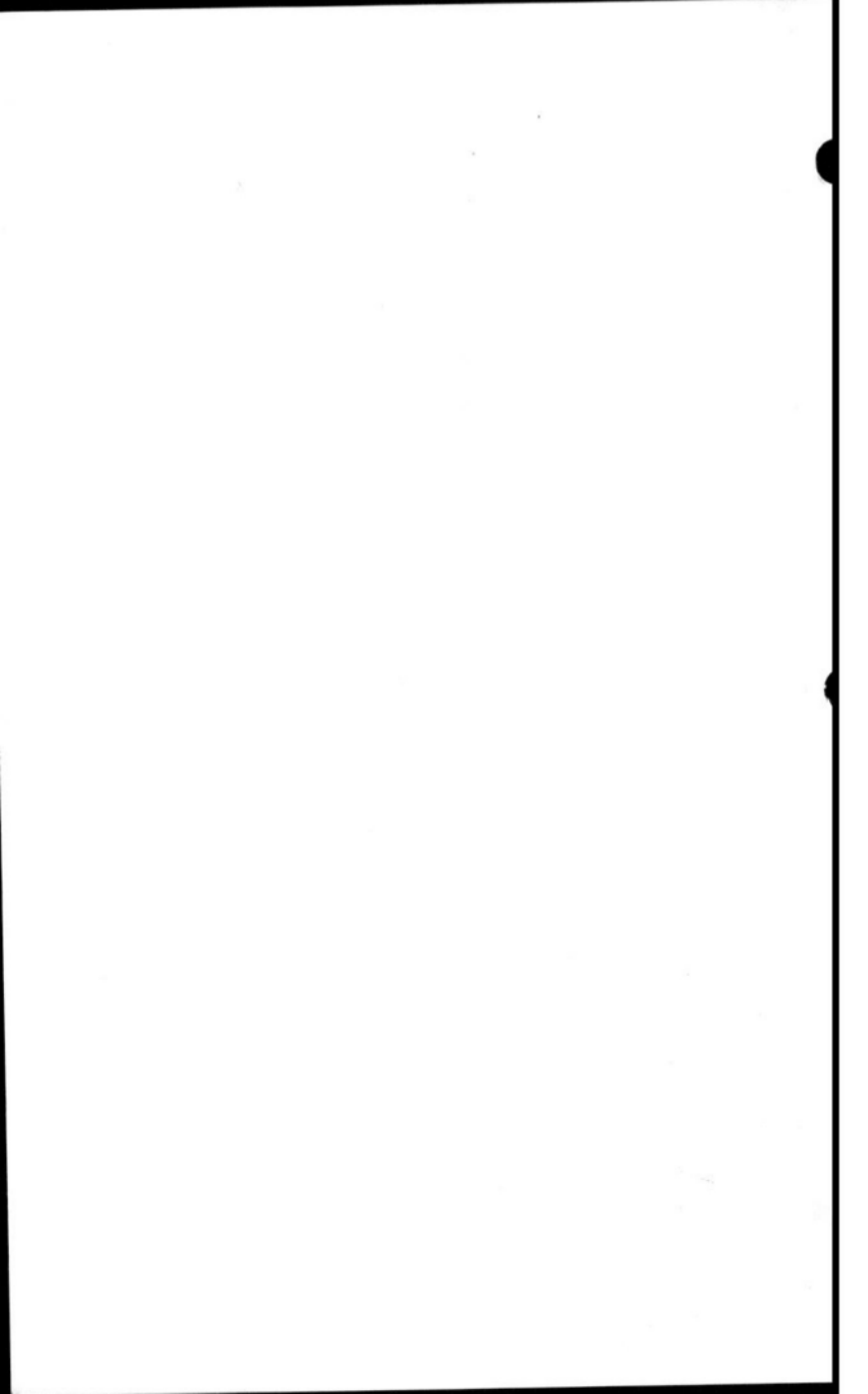
<i>Part and Chapter</i>	<i>Amendment</i>	<i>Related Authority</i>
1—5	Emergency lowering of the undercarriage — Electrical failure (para 7 (b) (ii)) revised.	RAF Handling Sqn
2—1	Authority for all limitations block included.	Release to Service

Manuscript Amendments

When a manuscript amendment is made, endorse the adjacent margin 'AL16'.

<i>No</i>	<i>Location</i>	<i>Amendment</i>
1	Part 1, Chap 3, Para 5, lines 3 and 4	<i>Amend sentence to read 'Ensure that the hydraulic cock in the bomb bay is wire-locked at FLIGHT.'</i>
2	Part 1, Chap 3, Para 7, line 4	<i>Amend 'gauge' to read 'gauges'</i>
3	Part 1, Chap 4, Para 2 (b) (ii), last line	<i>Amend to read 'covered in 3—2 Para 5 (c)'</i>
4	Part 1, Chap 6, Para 19 (b) (v), line 10	<i>Delete 'clockwise'</i>

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AMENDMENT LIST No 17

to

CANBERRA T Mk 4 PILOT'S NOTES

1. In addition to this Instruction Sheet, this Amendment List consists of 6 sheets which should be inserted in the Pilot's Notes as replacements for existing sheets or, for sheet 2 — 2 Page 5, as an additional sheet.
2. This Amendment List updates or revises the Pilot's Notes as follows:

<i>Part and Chapter</i>	<i>Amendment</i>	<i>Related Authority</i>
Part 2		
Chapter 1	Fuel and oil specifications revised.	} Release to Service
Chapter 2	Limitation on in flight opening of bomb doors added.	
	Tyre limiting speed added.	
	Type A and B arresting barriers added to approved types. List of radio and radar installations added.	

continued

Manuscript Amendments

When a manuscript amendment is made, endorse the adjacent margin 'AL17'.

<i>No</i>	<i>Location</i>	<i>Amendment</i>
1	Part 1, Chap 5, Para 3 heading:	<i>Amend heading to read '3 Rudder and Aileron Trims and Indicators'</i>
2	Part 1, Chap 10, Page 17, Fig 4, left illustration:	<i>Amend 'SURVIVAL PACK LOWERING LANYARD QUICK-RELEASE FIT- TING' to read 'SURVIVAL PACK LANYARD QUICK-RELEASE FIT- TING'</i>

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