

AIR PUBLICATION

2337

OBsolete

BY APFS NEWSLETTER
VOLUME 6 No 13-78

DATED 6th APRIL
1978



AIRCRAFT WHEELS, TYRES AND BRAKES

REPAIR AND RECONDITIONING INSTRUCTIONS

BY COMMAND OF THE DEFENCE COUNCIL

J. Durnitt

Ministry of Defence

OBsolete

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FOR USE IN THE
ROYAL NAVY
ROYAL AIR FORCE

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AMENDMENT RECORD SHEET

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A.L. No.	AMENDED BY	DATE	A.L. No.	AMENDED BY	DATE
1	<i>Y. Wood</i>	30/7/51	28	<i>gr</i>	22/1/55
2	<i>Y. Wood</i>		29	<i>gr</i>	
3	<i>Y. Wood</i>	13/2/52	30	<i>gr</i>	19/10/53
4	<i>Y. Wood</i>		31	<i>gr</i>	9/1/56
5	<i>Y. Wood</i>		32	<i>gr</i>	
6	<i>Y. Wood</i>	2-9-57	33	<i>gr</i>	19/3/56
7	<i>u</i>	"	34	<i>gr</i>	
8	<i>u</i>	"	35	<i>gr</i>	3/5/56
9	<i>u</i>	"	36	<i>gr</i>	25/5/56
10	<i>u</i>	"	37	<i>gr</i>	23/6/56
11	<i>u</i>	"	38	<i>gr</i>	3/8/56
12	<i>u</i>	2-9-53	39	<i>gr</i>	
13	<i>u</i>	10-9-53	40	<i>gr</i>	10/1/56
14	<i>u</i>	5-12-53	41	<i>gr</i>	23/8/56
15	<i>u</i>	15-12-53	42	<i>gr</i>	24/9/56
16	<i>u</i>	10-4-54	43	<i>gr</i>	24/9/56
17	<i>u</i>	26-4-54	44	<i>gr</i>	3/11/56
18	<i>u</i>	24-5-54	45	<i>gr</i>	19/1/56
19	<i>gr</i>	26/8/54	46	<i>gr</i>	8/1/57
20	<i>gr</i>	30/8/54	47	<i>gr</i>	21/11/57
21	<i>u</i>	27/1/54	48	<i>gr</i>	18/2/57
22	<i>u</i>	25/1/55	49	<i>gr</i>	16/5/57
23	<i>u</i>	21/2/55	50	<i>gr</i>	8/7/57
24	<i>u</i>	20/5/55	51	<i>gr</i>	8/7/57
25	<i>gr</i>	24/6/55	52	<i>gr</i>	8/7/57
26	<i>gr</i>	24/6/55	53	<i>gr</i>	8/7/57
27	<i>gr</i>	22/9/55	54	<i>gr</i>	23/7/57

(Continued overleaf)

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Amendment Record Sheet (continued)

A.L. No.	AMENDED BY	DATE	A.L. No.	AMENDED BY	DATE
55	In Moore	23/7/57	84	J H Ayres	12.6.63
56	In Moore	21/11/57	85	J H Ayres	22.7.63
57	In Moore	21/11/57	86	P Summers	17.9.63
58	In Moore	7/7/58	87	P Summers	17.9.63
59	In Moore	7/7/58	88	J H Ayres	21.5.64
60	In Moore	7/7/58	89	J H Ayres	16.6.64
61	In Moore	7/7/58	90	J H Ayres	17.7.64
62	In Moore	7/7/58	91	J H Ayres	5.8.64
63	In Moore	14/8/58	92	P Summers	10.9.64
64	In Moore	7/7/58	93	J H Ayres	1.12.64
65	In Moore	7/7/58	94	J H Ayres	11.6.65
66	In Moore	3/4/59	95	Wendy	13.8.65
67	In Moore	11/8/58	96	Wendy	1.12.65
68	In Moore	20/11/58	97	clerk Jarr	24.4.67
69	In Moore	14/11/58	98	clerk Jarr	27.9.67
70	In Moore	21/1/59	99	clerk Jarr	19.1.68
71	In Moore	21/1/59	100	S/E 912/73	
72	In Moore	7/4/59	101	clerk Jarr	29.7.68
73	In Moore	3/4/59	102	J H Ayres	24.1.73
74	In Moore	6/5/59	103	B. Murphy	8/10/74
75	In Moore	5/6/59	104	"	21/1/77
76	In Moore	29/8/60	105		
77	In Moore	29/8/60	106		
78	In Moore	12/4/60	107		
79	In Moore	27/5/60	108		
80	In Moore	8/2/60	*109		
81	In Moore	29/7/60	110		
82	J H Ayres	29/1/63	111		
83	J H Ayres	26/3/63	112		

* An Amendment Record Continuation Sheet (RAF Form 2096B) will be required when this page is full.
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MINISTRY OF DEFENCE

October, 1972

Amendment List No.102

to
AF 2337, Vol. 6

6031/76
AIRCRAFT WHEELS, TYRES AND BRAKES
REPAIR AND RECONDITIONING INSTRUCTIONS

REMOVAL AND INSERTION OF LEAVES

SECTION 2

Chapter

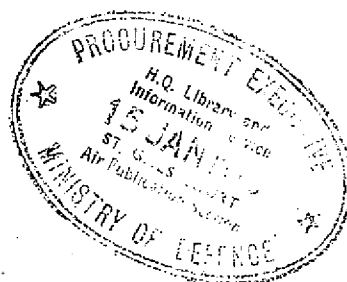
Remove and destroy the List of Chapters (one leaf) and substitute the new List of Chapters (one leaf).

3

Remove and destroy this Chapter (ten leaves).

AMENDMENT RECORD SHEET

Record the incorporation of this amendment list and destroy this instruction sheet.



SECTION 2 AIRCRAFT TYRES

LIST OF CHAPTERS

Note.—A list of contents appears at the beginning of each chapter

- 1 Classification of damage to aircraft tyre covers and tubes
- 2 Fitting and removal of aircraft tyres (Transferred to Vol 1 Sec 2)
- 3 Repairs to covers and tubes

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LETHAL WARNING

EJECTION SEATS AND CANOPY JETTISON MECHANISMS

1. Ejection seats and canopy jettison mechanisms are sources of potential danger to personnel and of damage to the aircraft. Serious injury (possibly fatal) may result if any firing mechanisms are inadvertently operated whilst the aircraft is on the ground.

2. The following instructions are to be obeyed:-

R.N. Safety Precautions contained in A.P.(N.)140-Naval Aircraft Maintenance Manual.

R.A.F. ALL PERSONNEL before entering the cockpit or cabin of an aircraft fitted with an ejection seat are to report to the N.C.O. immediately in charge of air-frame servicing who is to ensure that all safety pins (or other safety devices) are correctly positioned to render the seat and canopy jettison firing mechanisms safe. On completion of servicing, tradesmen are to report to the N.C.O.

3. Full instructions for rendering the firing mechanisms safe are contained in the A.P.4288 and A.P.(N.) 1023 series, in Aircraft Servicing Schedules and in the A.D.5037 series.

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Jan. 58.

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NOTE TO READERS

The subject matter of this publication may be affected by Admiralty Fleet Orders, or Air Ministry Orders, or by "General Orders and Modifications" leaflets in this A.P., in the associated publications listed below, or even in some others. If possible, Amendment Lists are issued to correct this publication accordingly, but it is not always practicable to do so. When an Order or leaflet contradicts any portion of this publication, the Order or leaflet is to be taken as the overriding authority.

Each leaf bears the date of issue and, when applicable, the number of the Amendment List with which it was issued. New or amended technical information on new leaves which are inserted when this publication is amended will be indicated by a vertical line in the margin. This line merely denotes a change and is not a mark of emphasis. When a Section or Chapter is issued in a completely revised form, the line will not appear.

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LIST OF ASSOCIATED PUBLICATIONS

<i>Priced vocabulary of R.A.F. equipment</i>	...	...	...	1086
<i>R.A.F. Engineering</i>	...	...	...	1464 A-G
<i>Aircraft hydraulic and undercarriage equipment</i>	...	...	...	1803 A-P
<i>High pressure pneumatic servicing trolley</i>	...	...	...	2306C
<i>Air compressor set, Type L</i>	...	...	...	2306L
<i>Aircraft pre-heater unit</i>	...	...	...	2314
<i>Mechanical transport wheels, tyres and associated equipment</i>	...	...	...	3000A
				A.D.
<i>Types of lathe tools</i>	...	...	...	216
<i>Prevention of tyre and brake accidents</i>	...	...	...	2816
<i>Care of tyres</i>	...	...	...	4316
<i>Classification of unserviceable aircraft tyre covers</i>	...	...	...	4586
<i>Aircraft pneumatic equipment</i>	...	...	...	4303 series
				Stores Ref.
<i>Tyre maintenance (instructional film)</i>	...	...	...	14C/1550

This leaf issued December, 1950

A.P.2337, Vol. 6

AIRCRAFT WHEELS, TYRES, AND BRAKE SYSTEMS 462
REPAIR AND RECONDITIONING INSTRUCTIONS

LIST OF SECTIONS

Note.—A list of chapters appears at the beginning of each section

- 1 Aircraft wheels
- 2 Aircraft tyres
- 3 Aircraft brake systems units 462

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