

*E2*  
Tech. Support Group  
E. 2. Squadron  
A. & A.E.  
Boscombe Down



**AP 101B-1300-5F**

Issued November 1978

1301  
1302  
Superseding AP's 1303 } -5F  
1307  
1308 }

## **HUNTER ALL MARKS**

### **BAY SERVICING SCHEDULE**

BY COMMAND OF THE DEFENCE COUNCIL

Tech. Support Group  
E. 2. Squadron  
A. & A.E.  
Boscombe Down

*Frank Cooper.*

Ministry of Defence

Tech. Support Group  
E. 2. Squadron  
A. & A.E.  
Boscombe Down

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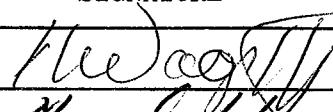
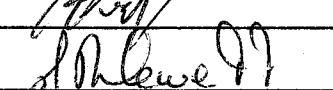
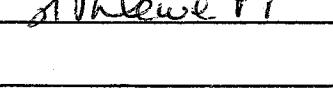
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BAY SERVICING SCHEDULE  
HUNTER ALL MARKS

AP101B-1300-5F

AMENDMENT RECORD CERTIFICATE

1. This certificate is for Ministry of Defence (Air) ALs only.
2. Amendments are to be inserted in numerical sequence except where Non-Availability slips for particular ALs are issued.

AL No.	AL MONTH AND YEAR OF ISSUE	AMENDMENT INCORPORATED SIGNATURE	DATE OF INCORPORATION
1	APR 81		18.5.81
2	SEPT. 82.		8.12.82.
3	JAN 1987		27.7.87
4	DEC 87		7-3-88
5	JUL 88		23-8-88
6	NOV 88		22-2-89
7	JULY 89		2-10-89
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INTRODUCTION

1. This Topic 5F is the Bay Servicing Schedule for Hunter All Marks Aircraft. It gives the component servicing operations at periods specified in Parts 5B, 5C and 5D.

2. Glossary. The servicing operations detailed in all parts of this schedule have the meaning given in the Concise Oxford Dictionary except for the following:

a. Inspect.

Review the work carried out by tradesmen to ensure it has been performed satisfactorily.

b. Check.

Make a comparison of a measurement of time, pressure, temperature, resistance, dimension of other quantity with a known figure for that measurement.

c. Test.

Ascertain, by using the appropriate test equipment that a component or system functions correctly.

d. Examine.

Carry out a survey of the condition of an item. For example, the condition of an item can be impaired by one or more of the following:

(1) Insecurity of attachment.

(2) Cracks, fractures or crazing.

(3) Corrosion, contamination or deterioration.

(4) Distortion.

(5) Loose or missing rivets.

(6) Chafing, fraying, scoring or wear.

(7) Faulty or broken locking devices.

(8) Loose clips, or packing, obstruction of, or leaks from pipelines.

(9) External damage.

(10) Discolouration due to overheating, or leaking of fluids.

e. Operate.

Ensure a component or system functions correctly, as far as possible without the use of test equipment or reference to measurements.

f. Replenish

Refill a tank, bottle or other container, to a predetermined level, pressure quantity, and where necessary:

(1) Remove caps, or covers from filler orifices and/or drains.

(2) Clear orifices.

(3) Fill container as directed in item operation.

(4) Ensure drains are free from obstruction.

(5) Ensure gaskets and caps or covers are free from damage.

(6) Refit caps or covers.

(7) Fit locking devices as necessary.

g. Fit.

Correctly attach one item to another.

h. Refit.

Fit an item which has been previously removed.

j. Replace.

Remove an item and fit new or serviced item.

k. Disconnect.

Uncouple or detach cables, pipelines or controls.

l. Reconnect.

Reverse of disconnect.

3. Amendments. Amendment procedures are detailed in AP3158, Volume 2 D10, 2nd Edition, Leaflet D10.

4. Responsibilities of Personnel for Additional Servicing. The instructions contained in all parts of the schedule do not absolve personnel from acting upon circumstances indicating the need for further servicing.

LIST OF MASTER SERVICING SCHEDULE ITEMS DETAILED  
IN THE RE-ISSUE SERVICING SCHEDULE

Schedule Identification Number	Item	Trade	Section	Chapter
043805	Air intake guide vanes.	Propulsion	4	2
043806	Compressor blades.	"	"	"
043807	Compressor.	"	"	"
043808	Compressor casings.	"	"	"
043808	Anti-icing trunking.	"	"	"
► 043809	IGV ram and actuating mechanism.	"	"	"
043811	Exhaust unit.	"	"	"
043813	LP Turbine blades.	"	"	"
P F 2 6 044001	Oil system.	"	"	"
044003	Oil pressure filter element.	"	"	"
044101	Fuel system.	"	"	"
044102	LP fuel filter.	"	"	"
044214	Turbo starter breeches.	"	"	"
044215	Turbo starter breech caps.	"	"	"
044216	Turbo starter breech caps internal threads.	"	"	"
044301	Throttle and HP cock controls.	"	"	"

LIST OF SECTIONS

- Section 1 - Airframe
- Section 2 - Weapons
- Section 3 - Electrical
- Section 4 - Propulsion
- Section 5 - Flight Systems
- Section 6 - Radio
- Section 7 - SE

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