

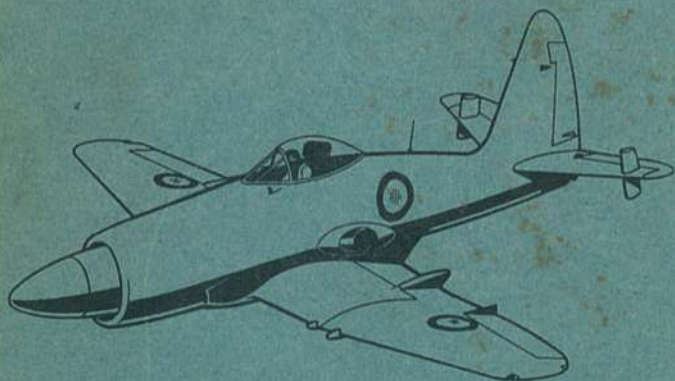
RESTRICTED

A.P.4272C.—P.N

PILOT'S NOTES

FOR

WYVERN S.4



PREPARED BY DIRECTION OF THE MINISTER OF SUPPLY

J. R. C. Helmore

PROMULGATED FOR INFORMATION AND GUIDANCE OF
ALL CONCERNED BY COMMAND OF THEIR LORDSHIPS

J. G. Lang

RESTRICTED

AMENDMENTS

Amendment lists will be issued as necessary and will be gummed for affixing to the inside back cover of these notes.

Each amendment list will, where applicable, be accompanied by gummed slips for sticking in the appropriate places in the text.

Incorporation of an amendment list must be certified by inserting date of incorporation and initials below.

A.L. NO.	INITIALS	DATE	A.L. NO.	INITIALS	DATE
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

NOTES TO USERS

These Notes are complementary to A.P. 2095 Pilot's Notes General, and assume a thorough knowledge of its contents. All pilots should be in possession of a copy of A.P. 2095 (See A.F.O 3789/48).

Additional copies may be obtained from Head of Military Branch (Books), Admiralty Block C, Station Approach Buildings, Kidbrooke, by application on Royal Navy Form S134D or D397. The number of the publication must be quoted in full—A.P.4272C—P.N.

Comments and suggestions should be forwarded through the usual channels to the Admiralty (D.A.W.).

LIST OF ASSOCIATED PUBLICATIONS

	A.P.
Air pump units	1519
Air cameras and accessories	1355C
Ejection equipment aircraft	4288A
Fuel system components for gas-turbine engines	4282
Gun and R.P. sights	1275E
Instrument manual	1275A and B
Parachutes and harness	1182A and B
Python Mk. 2 and engines	4293A
Signal manual	1186 Series
Torpedo sights	1275F
Wheels, tyres and brake systems	2237
Wyvern S.4 aircraft	4272C
	AD
Python 2 and 3 aero-engines—Fuel system	4817

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PILOT'S EXTERNAL CHECK LIST

NOTE.—If no stone guards are fitted it is important that the area in the vicinity of the propellers, and the engine air intake, is free from loose particles of dirt, gravel and the like.

Start at the starboard undercarriage leg and work clockwise round the aircraft. Starred items are peculiar to this aircraft; the remainder are general airmanship checks.

Item	Check
Starboard mainplane	Condition Panels secure Fuel connections (if wing folded) Security of aerials G45 camera
*Rocket pylon plugs or rocket pylons and rails (if fitted)	secure
Starboard aileron	Condition Spring tab
*Starboard wing tip	Spread and locked Fuel filler cap secure (if wing tip folded)
Starboard flap	Condition and position
Starboard undercarriage leg	Condition of fairings Brake pipe line secure External lock removed Tyre for cuts and creep Valve free Chock in position
Starboard undercarriage wheel well	Armament plugs, position Cleanliness of micro switches
Starboard fuselage	Jet pipe condition Security of external aerials Identification lights Hook retracted Tail wheel fairing

Item	Check
Starboard tailplane	Security of aerial Stub fin
Elevator	Condition Position of trimmer (with elevator central) Spring tab External locks removed
Fin	Condition Visual check on security of aerials
Rudder	Condition External control lock removed
Port tailplane	Condition Stub fin
Tailwheel	Condition Tyre for cuts and creep Valve free Cleanliness of micro switches
*Port fuselage	Jet pipe condition Tail wheel fairing Static vent plug removed
*Rear fuselage access door	Door secure Open door and check security of gear in rear fuselage and circuit breakers set as required
Port flap	Condition and position
Port mainplane	Condition Panels secure Security of aerials Fuel connections (if wing folded)
Pressure head	Cover removed
Air brakes	Condition and position
Port aileron	Condition Spring tab and trimmer Spread and locked
*Port wing tip	Fuel filler cap secure (if wing tip folded)

Item	Check
*Rocket pylon plugs or rocket pylons and rails (if fitted)	Secure
Port undercarriage	Condition of fairings Brake pipe line: secure External lock removed Tyre for cuts and creep Valve free Chock in position
Port undercarriage wheel well	Armament plugs and switches Cleanliness of micro switches
Port oil cooler	Intake free from obstruction
*Port engine cowling	Security Engine air intake guards removed Engine intake free from debris
*Propeller	Condition Pitch position Oil leaks Spinner for security
Fuselage underside	Panels secure Fuel and oil vents clear
*Starboard engine cowling	Security Engine intake guards removed
Starboard oil cooler	Intake free from obstruction

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