AIRCRAFT INSPECTION REPORT

C. W. AIRCRAFT REPAIR

INV. DATE:

NAME _____ ADDRESS _____

A/C MAKE / MODEL _____ TAIL NO. _____ S/N = _____

ENG / MAKE / MODEL _____ S/N = _____ S/N = _____

25/hr 50/hr 100/hr ANNUAL TACH READS = _____

INSPECTION (INDICATE WHETHER AIRWORTHY OR NOT BY CHECKING APPROPRIATE BLOCK)

FUSELAGE – HULL GROUP	YES	NO
A. FUSELAGE STRUCTURE		
B. *FABRIC SKIN*		
C. EXTERNAL BRACING		
D. CONTOL MECHANISM		
E. ELECTRICAL SYSTEM		
F. HYDRAULIC SYSTEM		
G. FUEL SYSTEM TANKS		
H. EMERGENCY EXITS		
I. CARGO COMPARTMENT		
J. EMER. CRASH BEACON		

CABIN – COCKPIT GROUP	YES	NO
A. FUEL SYSTEM – TANKS		
B. *OIL SYSTEM*		
C. ELECTRICAL SYSTEM		
D. BATTERIES		
E. HYDRAULIC SYSTEM		
F. INSTRUMENTS		
G. FLIGHT – ENG. CONTROLS		
H. SEATS – BERTH		
I. SAFETY BELTS		
J. HEATER & VENTS		
K. WINDOW & SALVO MECH.		
L. WINDSHIELD		
M. FIRE EXIT.		

ENGINE NACILLE GROUP	YES	NO
A. FUEL SYSTEM		
B. *OIL SYSTEM TANKS*		
C. IGN. ELECT. SYSTEM		
D. EXHAUST SYSTEM		
E. COOLING SYSTEM		
F. ENG. CONTROLS		
G. POWER PLANT – GEN'L		
H. HEATERS VENTILATION		
I. MOUNT & FITTINGS		
J. ACCESSORIES		
K. COWLING		
L. COMPRESSION TEST:		

RT 80/	LT 80/
2. 80/	2. 80/
3. 80/	3. 80/
4. 80/	4. 80/
5. 80/	5. 80/
6. 80/	6. 80/
7. 80/	7. 80/
8. 80/	8. 80/
9. 80/	9. 80/

LANDING GEAR GROUP	YES	NO
A. MAIN LANDING GEAR		
B. *TAIL NOSE GEAR*		
C. LATCHES		
D. RETRACT MECHANISM		
E. LAND. GEAR ATT. FITTINGS		
F. ELECTRIC SYSTEM		
G. HYDRAULIC SYSTEM		
H. WHEELS, BRAKES		
I. STRUTS & FITTINGS		
J. WHEEL & GEAR FAIRINGS		

WING CTR SCTN. GROUP	YES	NO
A. FIXED SURFACES		
B. *MOVABLE SURFACES*		
C. FABRIC, SKIN		
D. EXTERNAL BRACING		
E. WING ATT. FITTINGS		
F. FLIGHT CONTROL MECH.		
G. FUEL SYSTEM TANKS		
H. ELECTRICAL SYSTEM		
I. HYDRAULIC SYSTEM		
J. FABRIC TEST		

EMPENAGE GROUP	YES	NO
A. FIXED SURFACES		
B. *MOVABLE SURFACES*		
C. FABRIC, SKIN		
D. EXTERNAL BRACING		
E. ATTACH FITTINGS		
F. FLIGHT CONTROL MECH.		
G. ELECTRICAL SYSTEM		
H. HYDRAULIC SYSTEM		

PROPELLER GROUP	YES	NO
A. PROPELLER BLADES		
B. PROPELLER HUBS		
C. CONTROL MECHANISM		
D. ATTACHMENTS		
E. ACCESSORIES		
F. ANTI – ICING DEVICES		
G. *SPINNER & BRACKETS*		

RADIO GROUP (INSTALLATION)	YES	NO
A. RECEIVER		
B. TRANSMITTER		
C. ANTENNAS INSULATOR		
D. BONDING / SHIELDING		
E. ADF RECVR. LOOPS		
F. DYNAMOTOR		
G. *AUXIL. POWER UNIT / PLUG*		
H. ELECTRONIC DEVICES		

MISC. GROUP	YES	NO
A. REGISTRATION		
B. *AIRWORTHY CERT.*		
C. WEIGHT / BALANCE		
D. LIMIT / FLIGHT MANUAL		
E. RADIO LICENSE		

F. A. D. NOTES CHECKED TO:

SIGNATURE:	CERTIFICATE NO. AND RATING:	DATE: