COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

10.010

AIRCRAFT NO .:

349

MC

MODEL: 1124A WESTWIND

....

OPER03

AIRCRAFT REG.: 07-88 NJ6 BMD 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. * = APU HRS. WORK DUE AT 91011 CYCLES DATE HOURS LANDINGS 00-000 29 29 4873 CM CURRENT DUE LIST FOR DUE TIME CHGS

WORK ACCOMPLISHED: DATE: MONTH 4 DAY 29 YEAR 91 AIRCRAFT HOURS: 9	1978.5	ANDINGS:	3494
TECHNICIAN SIGNATURE: Supply allen CERTIFICATE NUMBER:	and the state of t	a dipulation was I to 2001, you want you don't find the second	g gan san jan din 1901 yan did dibi nay 1900
INSPECTED BY: Makeel was KIND OF CERTIFICATE:	***	a po da sap An ar da ga ga pa. No da da da	
表解释者的潜程的形式 美国家人名印度斯特尔 医克特特氏 化乙基磺胺 化乙基甲醛 化二氯甲醛 化氯甲醛 化氯甲醛 化氯甲醛 化二氯甲醛 化二氯甲醛 化氯甲醛 化二氯甲醛 化二氯甲醛 化氯甲醛 化二氯甲醛 化二氯甲醛 化氯甲醛 化氯甲醛 化氯甲醛 化氯甲醛 化氯甲醛 化氯甲醛 化氯甲醛 化	******	· 安全 有 安 安 安 安 安 安 安 安 安 安 安 安 安 安 安 安 安	
100310 CHECK AIRWORTHY DIRECTIVESMN 5-20-00	TECHNICIAN	MYJE	HRS.THS
- 動物機事業 物務監 投影性 かちもか 医性萎促 はらく 海州省 いけい 事務をとめる 発きのなる ひじかかり くびか おおく おわだく みん はからわざる 内脏を含める 物質を動き 極層を指	*********	**********	*****

NO TEXT AVAILABLE AT THIS TIME.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01:11-91 10.020 AIRCRAFT NO.: MODEL: \$124A WESTWIND DPER03 AIRCRAFT REG.: RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS, RETURN CARBON COPY TO CSI FOR UPDATING. M368MD 07-88 WORK DUE AT * = APU HRS 91011 HOURS ANDINGS CYCLES DATE 00-000 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS FAGE AIRCRAFT HOURS: 4878 S LANDINGS: HORK ACCOMPLISHED: DATE: MONZH CERTIFICATE NUMBER: __ INSPECTED BY: _KIND OF CERTIFICATE: TECHNICIAN INSPECTOR

NO TEXT AVAILABLE AT THIS TIME.

100320 CHECK SERVICE BULLETINS...MM 5-20-00.....

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

10.030

AIRCRAFT NO .:

352

MODEL: 11244 WESTWIND

OPERO3

91011 00-000 N368MD

AIRCRAFT REG.: #SSUED 07-85 150/300/600 HR INSPECTION 050600+ WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS CYCLES DATE LANDINGS 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS

WORK ACCOMPLISHED: DATE: MONTH AIRCRAFT HOURS TECHNICIAN SIGNATURE: CERTIFICATE NUMBER: KIND OF CERTIFICATE: TECHNICIAN INSPECTOR

NO TEXT AVAILABLE AT THIS TIME.

100330 CHECK SERVICE LETTERS... ## 5-20-00.......

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO REPORT DATE 01/11/91 12.010 MODEL: 1124A WESTWIND AIRCRAFT NO .: OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. WORK DUE AT * = APU HRS. 91011 DATE HOURS LANDINGS CYCLES 00-000 29 29 4873 CX CURRENT DUE LIST FOR DUE TIME CHGS WORK ACCOMPLISHED: DATE: MONT TECHNICIAN SIGNATURE: CERTIFICATE NUMBER: KIND OF CERTIFICATE: TECHNICIAN INSPECTOR

NO TEXT AVAILABLE AT THIS TIME.

120150 CHECK PRE-SLIGHT COMPLETE...MM 5-30-00...



COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WEB, INC.

REPORT DATE 05/10/91

WORK COMPLIANCE FORM NO.

AIRCRAFT NO .:

368 MTIAME

MODEL: 1124A WESTWIND

PAGE 1

AIRCRAFI	HEG.: NJOONS	T .			
91130	WORK DUE AT		* = APU HRS.		RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY
	DATE	HOURS	LANDINGS	CYCLES	FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.
29 29					

SCHEDULED WORK COMPLIANCE FORMS

ENCLOSED ARE THE SCHEDULED WORK COMPLIANCE FORMS FOR THE ADDITIONAL TASKS LISTED ON YOUR CURRENT AIRCRAFT MAINTENANCE DUE LIST. TASKS LISTED ON PREVIOUS DUE LISTS THAT HAVE NOT BEEN REPORTED AS ACCOMPLISHED, APPEAR ON THE CURRENT DUE LIST AS REPEAT TASKS AND HAVE AN "R" PRECEDING EACH CODE NUMBER. WORK COMPLIANCE FORMS ARE NOT PROVIDED FOR REPEAT TASKS SINCE THEY WERE SENT WHEN THEY FIRST CAME DUE.

SCHEDULED WORK COMPLIANCE FORMS ARE PRINTED IN ORDER OF URGENCY WITHIN EACH DUE LIST SECTION AS FOLLOWS:

> CALENDAR, HOURS, LANDINGS, CYCLES, AND SPECIAL REQUIREMENT TASKS.

CHECK YOUR CURRENT DUE LIST FOR REPEAT TASKS AND HERGE THE ENCLOSED FORMS WITH THOSE ALREADY SENT TO YOU. ALL THE BCHEDULED HORK COMPLIANCE FORMS SHOULD BE PUT IN THE SAME ORDER AS THE DUE LIST FOR QUICK REFERENCE.

THE DUE LIST IS BASED ON THE PROJECTED AIRCRAFT UTILIZATION SHOWN IN THE UPPER LEFT HAND CORNER OF THE LIST. IF THIS PROJECTION NEEDS ADJUSTING, CALL YOUR AIRCRAFT MAINTENANCE ANALYST.

IF YOU PLAN TO HAVE MAINTENANCE PERFORMED AT THE FACTORY OR BY A FIXED BASE OPERATOR, BE SURE TO TAKE ALONG THE MAINTENANCE DUE LIST, ALL THE SCHEDULED WORK COMPLIANCE FORMS, AND THE REQUIRED ILLUSTRATION CARDS.

IF ANY UNSCHEDULED MAINTENANCE IS PERFORMED, PULL THE PROPER FORM FROM YOUR SET OF UNSCHEDULED WORK COMPLIANCE FORM BODKS, FILL IN THE REQUIRED INFORMATION, AND SEND THE COMPLETED FORMS TO CAMP SYSTEMS, INC. FOR PROCESSING. ANY FORMS USED FOR UNSCHEDULED MAINTENANCE WILL BE REPLACED.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES: INC. AIRCRAFT NO .:

362

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

MODEL: 1124A WESTWIND

OPERO3

AIRCRAFT REG.: N368MD 050 600 + 150/3 00 / 600 HR INSPECTION

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY
FOR YOUR RECORDS, RETURN CARBON COPY TO CSI FOR UPDATING. WORK DUE AT * = APU HRS. 91011 DATE LANDINGS CYCLES HOURS 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS

			050600+ 15	50/300/400 HR IN	SPECT ION					
	CODE NO.	WCF NO.		C/W DATE MD/ DAY/YR	C/W HDURS	C/W LANDINGS	ACTUAL MAN HOURS	TECHNICIAN	INSPECTOR	EST MH
	100310+	10.010	CK AIRWORTHY DIRECTIVES	//	and with the late day ago and	van gin day var sir oon mad the	ne de au an ^d ' an de has au		-MZ	/
	100320+	10.020	CK SERVICE BULLETINS MM 5-20-10	//	and that the time consequences	the gain gift and the fire are sub-		***********		
	100330+	10.030	CK SERVICE LETTERS MM 5-20-10	//			~~ ~ * ~ ~ ~ ~ ~	**********		
	120150+	12.010	CK PREFLIGHT COMPLETE MM 5-20-10	//	60 TE 55 00 M 45 92 92	***	man person and the second second		W)	'm' /
	21 027 6+	21.030	OP CK PRESS SWITCHES/VALV	//	******	***		Tuo	POK !	
	210171+	21.040A 21- 2	INS/CLN OUTFLOW NORM VLV MM 21-30-00	//	and the state of t	enclass ear en et être en, van		110	POK	/
	21 020 1+	21.040A 21- 2	INS/CLN GUTFLDW SAFE VLV MM 21-30-00		are the first galling last last	and the late of the first section.		1000	PUK V	
	210671+	21.050A 21- 3	INS/CLN/TST WATER SEP CON NM 21-70-00	//	says and the raw and date and the	and the the second was the		T.M.	PUT V	AW 1.0
	210211	21.080	REPL UPPER IN AIR FILT EL MM 21-30-00	//			en an ing an ^{di} yan in an ing	(10)	PUK	אחר
`	210221	21.080	REPL LOWER IN AIR FILT EL NM-21-30-00	//			The thirty and the second seco	MU.	PUK	
	210681	21.290A 21- 7	CHG COOLING TURBINE DIL NM 12-10-10	//			**************************************	201	PUK	al T
	210522+	21.420A	INSP 350 DUCT SENSOR MM5-20-05	//			************	(M)	nnr 1	na,
	210178	21.480 21-12	CLN CBN AIR PR CNTLR FLTR MM 21-30-00					Plan den	DOY PE	TE
		21.490	CK AC DUCTING AND TUBING WCF 21.490					Pha	POR P	ETE,
٠		21.500	WCF 21,500		प्रकार अपने कोंग्री और अबद अपने प्रकार अपने	ages pay dige day high star gay will		Pmm	PNY !	ETG
	210112+		WIS INSP R BLEED SW VALVE WCF 21.500		-	gar had day the train on the late	(056	2012	:/
			CHECK S/D WICK RESISTANCE MM 23-60-00				#*** ### ## ## ## ##	Ru		1,
		24- 1	CK L START/GEN BR WEAR/TN MM 80-10-10				эг ог _{эх} ша ⁸ хох офраг зу	M/		
	·	24- i	CK R START/GEN BR WEAR/TN MM 80-10-10				en tan _{dalam} di mandelen da	~ · · · · · · · · · · · · · · · · · · ·	OOK	WEFF.
		24- 2	CK ELECTROLYTE LEFT BATT MM 12-10-06					JM	ONK ?	TESTA
		24- 2	CK ELECTROLYTE RIGHT BATT MM 12-10-06	//				12	POK	2.0
_			DEEP CYCLE LEFT BATTERY MM 12-10-06	//				5M	POKY	/
4			DEEP CYCLE RIGHT BATTERY MM 12-10-06	, , ,				POK	/WD	V 2.0
	240203+	24.070	F/CK BATT TEMP/WARN SYS. Mm 24-30-01		any mandride has not been seen	and the second second		And Salana a	O.:.x	•

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

AIRCRAFT NO.: AIRCRAFT REG.:

368 N36 8MD MODEL: 1124A WESTWIND

(CONTINUED)

OPER03

AIF	CRAFT RE	EG.: N368 Vork due at	BMD	* = APU HRS.		DECORD TIME			50/300/600 H		
	71011 V	DATE	HOURS	LANDINGS					OR EACH TASK N COPY TO CSI		
	29 29		4873			CK CURR	ENT DUE LI	ST FOR DUE	TIME CHES	PAGE	9
								- , - , - , - , - , - , - , - , - , - ,	TITE CITED	17102	
	CODE NO.	WCF NO.	HORK DESC		C/W DATE	C/W	C/W	ACTUAL	TE CHN I CI AN	INSPECTOR	EST
		CARD NO.	, REFEREN	NCE	MO/ DAY/YR	HOURS	LANDINGS	MAN HOURS	_		MH
	241653+	24.140	RESIS CK CIRCU	IIT RREAKERS	////				PMM	PNK	felt
		211170	MM 24-5			re out to de commence de		~~~~ [*] * * * * *			*
	241655+	24.150	INSP DIST BUS	CIRC BREAKE	///				POK	90	
			MM 24-5						ans	(m)	1
	241657+	24.160	INSP/TST PRIOR		//				POR	4.0	
	244010+	24 170	MM 24-5 CK AFT RELAY F		///				Pmm	PDK	
	E440101	24.170	NCF 24.								
	244015+	24.180	CK HORZ STAB A		6,3,91			*****	Dis	POK	
			WCF 24.						Pan	onk	
	240114+	24.190	CK AC INV BLO		//				Phin	יעץ	· /
	260186+	26.020	OP CK FIRE PRO		///			_	Pmm	PDK	V
		26- 1	Mm 26-0				ger pår lålp valu det, hvi ove ogs		0.0	Onl	
	260174+		INSPECT COCKPI		6,5,91	-	****		\mathcal{L}	PUM	
	0:0404:	26- 2	MM 26-2		6,5,91				\sim	POK	
	260184+	26.030	INSPECT CABIN MM 26-2			** ** -* *** *** *** **			X-7-		'/
	270140+		CK ALL CONTROL		//				25/2	PUT	
_		27- 2	HM 27-1	10-0 0					0	and	
	270158+	27.130	INSP ROD TRIM		613191				X20	PUR	
. حمسیت	2721871	07 4504	MM 27-2		6,4,91	1			Ach	DOK	
	2701 93 +	27.15VA 27~ 3	INSP L ELEV SH MM 27-2				******		(12)		
	270203+		INSP R ELEV SK		6,4,91		******	*****	#36	PDK'	
		27- 3	MM 27-3		1 49	۵			S) cR	DOV	
	270213+	27.190 27- 5	LUB ELEVATOR A		6 14 191				AU-10	PUN	
	270238+		INSPECT LEFT F		/ /			_	Deb.	PDK	V .5
		27- 6	HM 27-5			an eff bill-dat un tag spa vit		****	800		//
	270243+		INSPECT RIGHT	FLAP	/				$\infty \eta$	FUK	, · 5
	078077.	27- 6	MM 27-5	-					DER	M	-/
	2/023/+	27.200B	INSP L FLAP VA		//						
	270247+		INSP R FLAP VA		/////				2016	POK	<i>V</i> /
		27- b	州州 27-5	50-0 0					800	nok	-/
	270248+	27.2000	FUNCT CK FLP T		//				XID.	PM	
	27.033.54	27 260	MM 27-5 OP CK SP BRK/L		, ,				MM	POK	
	2/0333+	E/1200	MM 27-6			****		***************************************		nnv	
1 M	270176	27.340	LUBE RUDDER PE	EDAL ARMS	///	n jan se ekk san jan en sen se			Wrb.	PUR	
(W		27 - 11	MM 12-2						AGR	MK	
/ 4.	270179	27.350 27-11	LUBE CONTROL O		///////	and the state of t					۱ / د
لاك	270346		LUBE FLT CONT					***	ATS	POK	V
<u></u>			MH 12-2						Sol	nor	
`	1270356		LUBE GUSTLDCK		///	e and the first and the last time.	,		2017	PU	· /
. در	27/254:		MM 12-3		//				A9h	POK	1
1	270351+	27.380	INSP/LUBE PRES				consider the self-to-self-self-self-		-15-74	·	-
		w/ 11	#O: E/			CONT	TAMEE				

32- 1

MM 12-20-60

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

AIRCRAFT NO.:

368

MODEL: 1124A WESTWIND

(CONTINUED)

OPER03

AIR	CRAFT RE		BMD						150/300/600 H		
	91011 V	VORK DUE AT	HOURS	* = APU HRS. LANDINGS					FOR EACH TASE IN COPY TO CSI		
	-	DATE		EANDINGS	OTGEES .						
	29 29		4873			CK CURF	ENT DUE LI	ST FOR DUE	TIME CHGS	PAGE	3
	CODE NO.	WCF NG.	WORK DESC	RIPTIAN	C/W DATE	C/W	C/W	ACTUAL	TE CHN I CI AN	TWD DECTOD	FCT
	700 K	CARD ND.			MD/ DAY/YR	HOURS	LANDINGS	MAN HOURS		TWOLCCION	EST MH
			1120 2 11217	•	NO DRIVIN	HUUNU	ENUD 14 03	BRM HUUNG	\bigcirc \bigcirc	\wedge_{Δ}	/ in
(270271+	27.430	ADJ/TEST FLAP	COMPARATOR					DE15	100	
		27-13	HH 27-50	0-00					101	V MV	
Gw'	27,034.0+	27.440	CK CBLE THEM FL		//				ald		
dw		27-14	MM 27-00						PMM	ON	
715-	270341+	27.440 27-14	CK CABLE THEN A		//	and the strength controls the				ן דעק	
	270211+		MM 87-00 INSP SCISSORS A		613191				MA	M/A	CHT
		27-19	SB1124-5		V'Z' [4.	*************	***	~~~	#3CLL_L	1-3-f-1-L	FUL
	281602+	28.0905	OP CK FUEL DUMP		///				_		
			Mm 28-00	0-00				(00/	
	281150+	28.0900	CK OPERATION BE	OOST PUMPS	///				A 213	PUL	•
			MM 28-00	- · -					Om m	DOK	
	290106		REPL HYD RES FI		///	******			Pmm		_
	290116+	29~ 1	MM 29-10 INS/RPL RES ALF		, ,				Pm m	POF-	
	210110	29- 3	MM 29-10		//	gas and and they also also also and			174	now	
	290131+		INS/RPL RES AIR		//				FMM	PUR-	
		29- 3	MM 29-10	0-0 0				~~~	01.		عوا
	290171	29.050C	REPL L HI PRES	FILT ELEM	///	· · · · · · · · · · · · · · · · · · ·			<u> </u>	_ ~~~ ~~~ ~~	,
		29- 3	MM 29-10						01		المحياء
`	290206	29.050C 29- 3	REPL R HI PRS F		//	-			- CAM		
	290118		CLN/CK HYD RES		//				PMM	POK	V,
	-,	2711002	MM 29-10				-		-y-23-91-	NI	7 ENOT
	290143+	29.120A	INS/LUB L HYD F	PUMP SPLINE	///				Ar	XX	٦, ١, ١, ١
		29- 5	MM 05-20	0-07					1/	W.	(, ,
	290178+		INS/LUB R HYD F		//					<i>-</i>) 1.0
	955155	29- 5	MM 05-20						PMM	DOL	
	300192+		INSP L DEICER (//						
	300104+		INSP R DEICER (//				Plym	PUK	
			MM 30-10		- நடி க்கிலகை க ில் கூற	dige of the life and distribution of		~~~~~~~~~~	TA .		-/
	300133+	30.100	FUNC CK PNEU DE	E-1CE BOOTS					100	POK	-V
			MM 30-10						tan.	nni	·/
			CK VLTG DROP PE		///		and appropriate designs on the sec-		- W 4		_ /
	700150+			30-036 11	, ,				4m)	POK	1
	()		CK VLTG DADP CF SB1124-1	30-036 11	//			~~ * · · · · · · · · · · · · · · · · · ·	4	001	MI
			SR 1124-30-036		///					PUK	V.1
			SB 1124-				-		01	ر	24
			INSPECT NOTE G	EAR (A)	///				* St	PUIC	AT1 .:
			WCF 32.0						171	DON	
	350504+	32.0102	INSPECT NOSE GE		//				SH	PUR	4.56
	700/71	70.000	WCF 32.0						JM	POK	V.
_	320691+	32.0 20	INSP L MAIN GEA		//	the rest of the same and refer the		the service and any officer that they have		POK	eff s
	321191+	32.020	INSP R MAIN GE						Sm	PUK 1	1.1
		,	WCF 32.0		and the same of th	y jedy vole dity en 1 mages and the learn	das pill das vien nor blef des habe		Ox/	ONK	
	320106	32.030	LUBE NOSE GEAR.	/DOORS	//	and the second second second second			8000	TV1	.:

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

(CONTINUED)

OPERATOR: ED-WES, INC.

AIRCRAFT NO .:

REPORT DATE 01/11/91

MODEL: 1124A WESTWIND

WORK COMPLIANCE FORM NO.

OPERO 3

AIRCRAFT REG.: 050600+ 150/300/600 HR INSPECTION

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY
FOR YOUR RECORDS, RETURN CARBON COPY TO CSI FOR UPDATING. N368MD * = APU HRS. WORK DUE AT 91011

	71011	DATE	HOURS	LANDINGS	CYCLES	FOR YOUR RE	CORDS. RET	URN CARBON	COPY TO CSI	FOR UPDAT	ING.
_=	29 29		4873			CK CURRI	ENT DUE LI	ST FOR DUE	TIME CHGS	PAGE	4
	CODE NO.	HCF NO. CARD NO.			C/W DATE MO/ DAY/YR	C/W HDURS	C/W LANDINGS	ACTUAL MAN HOURS	TE CHN ICI AN		EST MH,
	320606	32.030	LUBE LEFT MAIN		///			<i>ടെയ</i> ുക ്കയ ണം ക	54	POK SE	
	321106		HM 12-2 LUBE RIGHT MAY HM 12-2	IN GEAR	//	and and the strong against the strong	ngs dap dija vila för det den vilk	mark on an # one on the	5 m	POK -it	#// .:
	320116	32- 1 32.040 32- 1	SERVICE NLG SI	HOCK STRUT	//	tidar parasi est de una das una est	****	and the second second	\$37	POK	V 2.5
	320636		MM 12-1 SERVICE LMG SI MM 12-1	HOCK STRUT	//	to the safe was right and little with other and	*********		SH	POK !	ه.در
	321136	32.040 32-1	SERVICE RMG SI	HOCK STRUT	//	de error ways agen to allow agen agen dags repo		*****	SZL.	POK	2.0
	320156+			NS WHL/BRGS	//	and the same and the same and the		no man agrano ^{de} tarant de arr	- L.J.		A 7 1.:
	320158+		INS/CL/LUB R I	NS WHL/BRGS	//			*******	171	PUR	/1.s
	320676+	32.180A 32- 5	INSP/LUBE LNG		//	in gin. — Man han this thin gap any lang trick.			871	POK V	1.0
	321176+	32.180A 32- 5	INSP/LUBE RMG		//		******	~~ ~~ * * * * * * * * * * * * * * * * *	Du a	POK 1	1.0
	321616+	32.350A 32- 9	CK LDG EMERG !		//	er der	age can also also as the second	· · · · · · · · · · · · · · · · · · ·	o mim	POK	
•	322116+	32.390A 32-11	INSP/CK & BRAI HM 12-		//				54	POK V	<i>σε</i> ^{f1} 1.0
		32-11	INSP/CK R BRAI MM 12-	10-04	//			12 th age of 41 M M M M.	JM	POK C	1.0 Ref 6
		32-14	INSP/CL L ANT MM 5-2	0-04				to in an ext	$\sim \rho$	POK "	/
		32-14	INSP/CL R ANT	00 0	//			-A-H years and the second second	1-11	nk' l	<u>/</u> `.
	322176+	32.420	FUNCT CK ANTI- MM 32- BP CK ANTI-SK	41-00	//		ago ago abor boot war from you was		-2020 VIX		/ '.]
	322191+		MM 5-2	D-04	//	an vice -	age age age and 40 MM committee		1) 56	POK	/
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	322211+		MM 5-2	0-00					286	POK.	/
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54- 1

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COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-HES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

AIRCRAFT NO.: AIRCRAFT REG.:

368

MODEL: 1124A WESTWIND

(CONTINUED)

OPER03

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COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

AIRCRAFT NO.: AIRCRAFT REG.:

368

MODEL: 1124A WESTWIND

(CONTINUED)

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© CAMP SYSTEMS, Inc COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. **REPORT DATE 01/11/91** AIRCRAFT NO. MODEL: 11244 WESTWIND 368 (CONTINUED) OPER03 ATRCRAFT REG.: N368MD 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS 91011 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 7 CDDE NO. WCF ND. WORK DESCRIPTION C/W DATE C/W C/W ACTUAL TECHNICIAN INSPECTOR CARD NO. REFERENCE MD/ DAY/YR HOURS LANDINGS MAN HOURS MH 780143 78.100 LUBE L T/R ASSEMBLY 78- 4 MM 12-20-00 780643 78.100 LUBE R T/R ASSEMBLY 78- 4 MM 12-20-00 780116+ 78.110 OPER CK L THRUST REVERSER 78- 5 MM 78-30-00 780616+ 78.110 OPER CK R THRUST REVERSER 78- 5 MM 78-30-00 790116+ 79.100 SDAP CHECK L ENGINE SM 72-00-00 791616+ 79.100 SDAP CHECK R ENGINE SM 72-00-00 790126+ 79.120 INSP L ENG CHIP DETECTOR SM 72-00-00 791626+ 79.120 INSP R ENG CHIP DETECTOR SM 72-00-00 950500 95.050 SL WW-2450B INSP NACL CHL () 95- 2 SL WW-2450B SL WH-2492 HYD HOSE INSP 950920 95.090 SL WW-2492 TOTAL ESTIMATED MAN-HOURS 52.0 INSTRUCTIONS AND PROCEDURES FOR THE CONDUCT OF INSPECTIONS DESCRIBED IN THE APPROVED INSPECTION PROGRAM FOR: ED-WES, INC. 1124A WESTWIND

THE ABOVE LISTED INSPECTIONS, TESTS, CHECKS AND/OR LIFE-LIMITED PARTS REPLACEMENTS WERE PERFORMED IN ACCORDANCE WITH THE

OWNER/OPERATOR AIRCRAFT MAKE AIRCRAFT MODEL A/C SERIAL ND AIRCRAFT REG. NO.

AND A SIGNED AND DATED LIST OF DEFECTS, IF ANY, FOUND DURING THE INSPECTION WAS GIVEN TO THE OWNER OR OPERATOR OF THE AIRCRAFT. REF WORK ORDER NO.

050400+ 150/300/600 HR INSPECTION COMPLETED.

6120191

MO/ DAY/YR

LANDINGS

HRS.THS

SIGNATURE

CERTIFICATE NUMBER

KIND OF CERTIFICATE

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO. 21.030 AIRCRAFT NO .: MODEL: 11244 WESTWIND 368 **OPERO3** AIRCRAFT REG.: N368MD 07-88 REV. 03-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS 91011 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY LANDINGS HOURS CYCLES FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE 21-003 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS

HORK ACCOMPLISHED: DATE: MONTH & DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494

TECHNICIAN SIGNATURE: CERTIFICATE NUMBER:

INSPECTED BY: KIND OF CERTIFICATE:

210276 OPERATIONAL CHECK PRESSURIZATION SWITCHES AND VALVES...MM 21-00-00.....

MAN-HOURS

TECHNICIAN INSPECTOR

<< CRNTINUED >>

210276

OPERATIONAL CHECK PRESSURIZATION SWITCHES AND VALVES

EQUIPMENT: JUMPER, EXTERNAL POWER SOURCE

- 1. VALVE OPERATIONAL CHECK (DURING ENGINE RUN-UP).
 - A. CLOSE CABIN DOOR AND COCKPIT WINDOW.
 - B. CLOSE ISOBARIC SHUTOFF VALVE AND OPEN MANUAL DUMP VALVE.

- C. CHECK CABIN AIR DUTFLOW AND SAFETY VALVE.
- D. START THE RH ENGINE.
- E. SELECT BOTH ENGINES POSITION ON CABIN AIR SELECTOR AND WAIT 10 SECONDS.
- F. PULL LH CABIN PRESS VALVE CIRCUIT BREAKER TO DEACTIVATE THE PRESSURE DUMP SQLENGIDS.
- G. PRESSURIZE CABIN BY SLOWLY CLOSING MAN DUMP VALVE AND INCREASING ENGINE RPM AS NECESSARY UNTIL DUTFLOW AND/OR SAFETY VALVE OPEN.
- H. RECORD PRESSURE AT WHICH FIRST VALVE RELEASES. (INSTALL SMALL PIECES OF PAPER ON THE BUTPORT OF CABIN AIR SAFETY VALVE AND CABIN AIR OUTFLOW VALVE TO SEE WHICH ONE ACTUATES FIRST).
- I. PLUG STATIC PORT OF THE VALVE WHICH ACTUATES FIRST AND RECORD RELIEF PRESSURE OF THE SECOND VALVE. BOTH VALVES MUST RELIEVE BETWEEN 8.7 AND 9.0 PSID. IF NOT, REMOVE AND REPLACE FAULTY COMPONENT.
- J. UNPLUG STATIC PORT.
- K. DUMP SLOWLY CABIN PRESSURE.
- L. BEFORE CONCLUDING TEST, VISUALLY CHECK THAT:
 - (1) HOSES AND PNEUMATIC LINES ARE IN GOOD CONDITION.
 - (2) OUTFLOW VALUES AND SAFETY VALUES ARE CLEAN AND FREE OF CONTAMINATION AND NICKS.
 - (3) ISOBARIC VALVE IS OPEN AND SAFETIED.
- 2. OPERATIONAL CHECK SWITCHES AS FOLLOWS:
 - A. CONNECT EXTERNAL POWER TO AIRCRAFT. REMOVE THE FORWARD AND AFT ACCESS PANELS IN MAIN BAGGAGE COMPARTMENT.
 - B. SWITCH ON INVERTER.
 - C. ENGAGE THE FOLLOWING CIRCUIT BREAKERS:

RAM AIR

EMERGENCY AIR

PRESSURIZATION VALVES LEFT-HAND

CABIN TEMPERATURE AUTOMATIC

PRESSURIZATION VALVES RIGHT-HAND

CABIN TEMPERATURE MANUAL

- D. PLACE CABIN AIR SELECTOR SHITCH ON BOTH ENGINES POSITION. MAKE SURE THAT THE RAM AIR VALVE AND EMERGENCY PRESSURE SHUTOFF VALVE ARE IN CLOSED POSITION.
- E. DEPRESS GROUND PRESSURE PUSH BUTTON. DISENGAGE PRESSURIZATION VALVES LEFT-HAND CIRCUIT BREAKER, THE GROUND PRESSURE DUMP SWITCH LIGHT EXTINGUISHES, DEPRESS GROUND PRESSURE DUMP SWITCH AND ENGAGE CIRCUIT BREAKER.
- F. WITH ANTI-ICE, RIGHT-HAND ENGINE/NACELLE DISENGAGED AND RIGHT THROTTLE AT LESS THAN 50 PERCENT N1, CHECK THE OPENING AND CLOSING "CLICK" OF THE BY-FASS VALVE SCLENGID BY SWITCHING FROM RIGHT-HAND ENGINE TO EMER OR BOTH,
 - ON CABIN AIR SELECTOR.

 G. PUT CABIN SELECTOR SWITCH IN RAM POSITION. MAKE SURE THAT RAM AIR VALVE OPENS AND THAT EMERGENCY PRESSURE SHUTOFF VALVE CLOSES. (SEE VALVES POINTER POSITION.) MAKE SURE THAT RIGHT-HAND AND LEFT-HAND BLEED SWITCHING VALVES CLOSE (CLICKING SOUND).
 - H. DEPRESS GROUND PRESSURE PUSH BUTTON. MAKE SURE THAT GROUND PRESSURE SMITCH LIGHT ILLUMINATES.

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- I. CHECK THE OPENING AND CLOSING (LISTEN TO THE CLICKING) OF THE RIGHT BLEED SWITCHING VALVE, BY SELECTING LEFT-HAND ENGINE ON THE CABIN AIR SELECTOR SWITCH AND ENGAGE AND DISENGAGE RIGHT-HAND CABIN PRESS VALVE
- R LEFT-HAND ENGINE ON THE CABIN AIR SELECTOR SWITCH AND ENGAGE AND DISENGAGE RIGHT-HAND CABIN PRESS VALVE
 CIRCUIT BREAKER. CHECK ALTERNATIVELY THE OPENING AND CLOSING BY THE CLICKING SOUND OF THE LEFT BLEED SWITCHING
 R VALVE AND SAFETY DUTFLOW PRESSURE DUMP SOLENDED BY SELECTING RIGHT-HAND ENGINE ON THE BLEED AIR SELECTOR SWITCH
 - AND ENGAGING AND DISENGAGING LEFT-HAND PRESS VALVE CIRCUIT PREAKER RESPECTIVELY (LEFT-HAND DIED SMITCH MUST BE

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO 21.040A AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPERO 3 AIRCRAFT REG.: N368MD ISSUED 07-88 150/300/600 HR INSPECTION WORK DUE AT = APU HRS 91011 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY DATE HOURS LANDINGS CYCLES FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING 21-005 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: 4878 LANDINGS: 3494 YEAR 91 WORK ACCOMPLISHED: DATE: MONTH

TECHNICIAN SIGNATURE: TOUR E SOUVEL CERTIFICATE NUMBER:

INSPECTED BY: KIND OF CERTIFICATE:

TECHNICIAN INSPECTOR MAN-HOURS

TECHNICIAN INSPECTOR MAN-HOURS

210191 - 210201

NOTE: THE FOLLOWING ADDITIONAL HCF(S) ARE REQUIRED TO PERFORM THIS TASK 21.030.

INSPECT/CLEAN DUTFLOW VALVE (REFER TO ILLUSTRATION ON CARD 21-2)

EQUIPMENT/CONSUMABLES: GASKET P/N 5783111-15, CLEANING SOLVENT PD-680, SAFETY WIRE

- 1. REMOVE CABIN FURNISHINGS AND INTERIOR FITTINGS AS REQUIRED TO GAIN ACCESS TO CABIN FLOOR ACCESS PANEL BETWEEN STATIONS 98.76 AND 117.18.
- 2. REMOVE FLOOR ACCESS PANEL.
- 3. REMOVE CLAMPS AND REMOVE AIR CONDITIONING DUCT ABOVE SAFETY VALVE.
- 4. DISCONNECT AND CAP TUBING FROM SAFETY VALVE.
- 5. REMOVE SCREWS SECURING EXTERIOR SAFETY VALUE FAIRING TO VALVE FROM LOWER FUSELAGE.
- 6. REMOVE SAFETY WIRE AND ATTACHING BOLTS AND WITHDRAW VALVE, TAKING CARE NOT TO DAMAGE RUBBER DIAPHRAGM.
- 7. COMPRESS THE POPPET VALVE BY PLACING EQUAL FORCE ON OPPOSITE SIDES OF VALVE TO EXPOSE THE VALVE LIP AND SEAT. CAREFULLY WIPE THESE THO SURFACES WITH A CLEAN CLOTH MOISTENED IN PD-680 CLEANING SOLVENT.
- 8. INSPECT SAFETY VALVE FOR CONDITION.
- 9. ENSURE VALVES ARE FREE OF NICOTINE AND CONTAMINATION AND OPENINGS ARE CLEAN. THEN INSTALL NEW VALVE GASKET P/N 5783111-15 IN VALVE.
- 10. INSTALL SAFETY VALVE AND SECURE WITH ATTACHING BOLTS. TORQUE BOLTS UNTIL GASKET IS COMPRESSED TO 25 PERCENT OF ORIGINAL THICKNESS. SAFETYWIRE ATTACHING BOLTS.
- 11. INSTALL EXTERIOR BUTFLOW VALVE FAIRING ON LOWER FUSELAGE. SECURE WITH SCREWS.
- 12. REMOVE CAPS AND CONNECT TUBING TO VALVE.
- 13. INSTALL AIR CONDITIONING DUCT ABOVE SAFETY VALVE.
- 14. PERFORM PRESBURIZATION SYSTEM CHECK, REFER TO WORK COMPLIANCE FORM 21.030.
- 15. INSTALL FLOOR ACCESS PANEL AND CABIN FURNISHINGS AND INTERIOR.
- 16. RECORD CLEANING/INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

___KIND OF CERTIFICATE:_

TECHNICIAN INSPECTOR

MAN-HOURS

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. 21.080 REPORT DATE 01/11/91 MODEL: 1124A WESTWIND AIRCRAFT NO.: 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES HOURS LANDINGS 21-010 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494 WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: TECHNICIAN SIGNATURE

210211, 210221

INSPECTED BY:

NOTE: THE FOLLOWING ADDITIONAL MCF(S) ARE REQUIRED TO PERFORM THIS TASK 25.010.

REPLACE INLEY AIR FILTER ELEMENTS

- 1. REMOVE PILOT'S SEAT TO GAIN ACCESS TO AIR FILTER LOCATED BELOW AND FORWARD OF INSTRUMENT PANEL. REFER TO WORK COMPLIANCE FORM 25.010.
- 2. REMOVE RUBBER BOOT SECURING FILTER ELEMENT CARTRIDGE FROM FILTER.

- 3. REMOVE AND INSPECT FILTER ELEMENT CARTRIDGE.
- 4. INSTALL SERVICEABLE FILTER ELEMENT CARTRIDGE IN AIR FILTER.
- 5. INSTALL RUBBER BODT TO SECURE CARTRIDGE IN AIR FILTER.
- 4. INSTALL PILOT'S SEAT. REFER TO WORK COMPLIANCE FORM 25.010.
- 7. RECORD REPLACEMENT COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 21.290A AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPER03 AIRCRAFT REG.: N36 8MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT 91011 = APU HRS. RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY DATE HOURS LANDINGS CYCLES FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING 21-030 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS WORK ACCOMPLISHED: DATE: MONTH (O AIRCRAFT HOURS: 4878 LANDINGS: TECHNICIAN SIGNATURE: CERTIFICATE NUMBER:

KIND OF CERTIFICATE:

TECHNICIAN INSPECTOR MAN-HOURS

210681 CHANGE CODLING TURBINE DIL...MM 12-10-10......

210681

INSPECTED BY:

CHANGE COOLING TURBINE DIL (REFER TO FIGURE 3 DN CARD 21-7)
CONSUMABLES: DIL EXXON 2380 (MOBIL JET DIL II, DR MIL-L-23699)

NOTE: 1. REFER TO SIL 1124-21-013 FOR ADDITIONAL ALTERNATE LUBRICANTS.
OIL VOLUME: 122 C.C.

- 2. AT EACH ROUTINE INSPECTION PERIOD (150) HOURS), THE DIL SHOULD BE DRAINED THROUGH THE DRAIN PORT, ON THE BOTTOM OF THE TURBINE AND FRESH DIL ADDED TO THE TOP OF THE FILL PORT AS FOLLOWS:
- 1. AIRCRAFT WITH SERVICE LETTER WW-2458 MODIFICATION ACCOMPLISHED, REMOVE PLUG AND PACKING (EITHER SIDE OF CASTING) AND ADD OIL TO THE TOP OF THE CASTING HOLE.
- 2. AIRCRAFT PRE-SERVICE LETTER WW-2458, REMOVE THE DIPSTICK. IF DIL LEVEL DOES NOT REACH THE LINE ON DIPSTICK, ADD DIL TO TOP OF FILL PORT. THE DIPSTICK IS ATTACHED TO THE HEX PLUG LOCATED ON THE RIGHT SIDE OF THE REFRIGERATION UNIT. REFER TO FIGURE 3.

NOTE: OIL VOLUME IS 122 C.C.

3. RECORD DIL CHANGE COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 21.420A MODEL: 1124A WESTWIND AIRCRAFT NO.: 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 08-89 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING: DATE HOURS LANDINGS CYCLES 21-027 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: INSPECTED BY: __KIND OF CERTIFICATE: TECHNICIAN INSPECTOR

210622

INSPECT 35 DEGREE DUCT SENSOR

CONSUMABLES: AIR CONDITIONING FREDN SPRAY

- 1. INSPECT ELECTRICAL CONNECTION FOR CORROSION.
- 2. CLEAN AREA WITH FREDN SPRAY ONLY.
- 3. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

210622 INSPECT 35 DEGREE DUCT SENSOR...MM 5-20-05......

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 21.480 AIRCRAFT NO .: MODEL: 1124A WESTWIND OPERG3 AIRCRAFT REG.: N368MD ISSUED 12-88 REV. 01-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT 91011 * = APU HBS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY DATE HOURS LANDINGS CYCLES FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. 21-045 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE

HORK ACCOMPLISHED: DATE: HONTH 6 DAY 7 YEAR 9/ AIRCRAFT HOU	JRS: <u>4878</u> LI	ANDINGS: 3	494
TECHNICIAN SIGNATURE: CERTIFICATE	NUMBER :		
INSPECTED BY:KIND OF CERTI			
· · · · · · · · · · · · · · · · · · ·		######################################	********** MAN-HOURS
210178 CLEAN CABIN AIR PRESSURE CONTROLLER FILTERMM 21-30-00	Juo	POK	HRS.THS
最后的最后的最后的表示的是是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一	**********	}	上京科技的法书等等等

- R CLEAN CABIN AIR PRESSURE CONTROLLER FILTER (REFER TO ILLUSTRATION ON CARD 21-12)
 CONSUMABLES: DRY CLEANING SOLVENT (FED SPEC) PD-680
 - 1. REMOVE RETAINING RING, SCREEN, COPPER RIBBON AND SCREEN FROM FILTER HOUSING.
 - 2. WASH BOTH SCREEN AND COPPER RIBBON IN DRY-CLEANING SOLVENT (FEDERAL SPECIFICATION PD-680). MAKE CERTAIN THAT DRIFTCE IN FILTER HOUSING IS FREE OF FOREIGN MATERIAL.

WARNING: USE DRY-CLEANING SOLVENT IN A WELL-VENTILATED AREA. AVDID BREATHING FUMES. KEEP AWAY FROM FLAME.

- 3. INSTALL SCREEN IN FILTER HOUSING.
- 4. INSTALL COPPER RIBBON IN FILTER HOUSING.

NOTE: DO NOT OVERCOMPRESS COPPER RIBBON IN FILTER HOUSING.

- 5. INSTALL REMAINING SCREEN AND THEN INSTALL RETAINING RING.
- 6. RECORD CLEANING COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO. 21.490 AIRCRAFT NO .: 368 MODEL: 1124A WESTWIND OPER03 AIRCRAFT REG.: N368MD ISSUED 08-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT ≈ APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS DATE CYCLES 21-046 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS WORK ACCOMPLISHED: DATE: MONTH 4 DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: CERTIFICATE NUMBER: KIND OF CERTIFICATE: TECHNICIAN INSPECTOR MAN-HOURS R 210290 CHECK AIR CONDITIONING DUCTING AND TUBING....... 210290 CHECK AIR CONDITIONING DUCTING AND TUBING MECH INSP

TEXT FROM MM 5-20-05/PHASE 2, 8

- 1. CHECK AIR CONDITIONING, PRESSURIZATION, DUCTING AND TUBING FOR SECURITY AND CONDITION.
- 2. CHECK CLAMPS FOR SECURITY.
- 3. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. **REPORT DATE 01/11/91** 21.500 MODEL: 1124A HESTHIND AIRCRAFT NO .: 368 OPER03 AIRCRAFT REG.: N368MD 08-90 ISSUED 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING LANDINGS CYCLES DATE HOURS 21-047 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 WORK ACCOMPLISHED: DATE: MONTH_ ___LANDINGS:_ ___ CERTIFICATE NUMBER: KIND OF CERTIFICATE: TECHNICIAN INSPECTOR MAN-HOURS HRS.THS R 210102 VISUALLY INSPECT LEFT BLEED SWITCHING VALVE...... R 210112 VISUALLY INSPECT RIGHT BLEED SWITCHING VALVE......

210102, 210112

VISUALLY INSPECT BLEED SHITCHING VALVE

- 1. VISUALLY INSPECT BLEED SWITCHING VALVE.
- 2. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 21.050A AIRCRAFT NO .: MODEL: 1124A WESTWIND 36B DPERO3 AIRCRAFT REG.: N368MD ISSUED 07-88 150/300/600 HR INSPECTION 050600+ WORK DUE AT RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY - APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES DATE 21-007 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH DAY

TECHNICIAN SIGNATURE:

INSPECTED BY:

KIND OF CERTIFICATE:

TECHNICIAN INSPECTOR MAN-HOURS

TECHNICIAN INSPECTOR MAN-HOURS

HRS.THS

210671

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 21.030.

INSPECT/CLEAN/TEST WATER SEPARATOR CONDENSER (REFER TO ILLUSTRATION ON CARD 21-3)

EQUIPMENT/CONSUMABLES: TORQUE WRENCH O TO 25 INCH-POUNDS, SUITABLE DRY CLEANING SOLVENT, TRICHLORETHYLENE, SOURCE OF DRY COMPRESSED REGULATED AIR, MILD DETERGENT, APPROVED GREEN PRIMER AND BLACK ENAMEL, SAFETY WIRE

- 1. REMOVE REAR BAGGAGE COMPARTMENT FRONT PANEL.
- 2. REMOVE MAIN BAGGAGE COMPARTMENT REAR PANEL.
- 3. REMOVE CLAMP SECURING DRAIN LINE TO SEPARATOR AT THE BOTTOM OF THE WATER SEPARATOR.
- 4. REMOVE CLAMPS SECURING AIR INLET DUCT TO WATER SEPARATOR.
- 5. REMOVE CLAMPS SECURING AIR OUTLET DUCT TO MATER SEPARATOR.
- 6. REMOVE CLAMPS SECURING WATER SEPARATOR TO MOUNTING BRACKET.
- 7. REMOVE WATER SEPARATOR.
- 8. REMOVE SEPARATOR DRAIN, PACKING AND STRAINER.
- 9. REMOVE COUPLING CLAMP AND SEPARATE SEPARATOR SHELL FROM DUCT ASSEMBLY.
- 10. REMOVE SCREWS SECURING BRACKET AND CONDENSER TO SEPARATOR SHELL. REMOVE GASKET AND WITHDRAW CONDENSER FROM SEPARATOR SHELL.

NOTE: BEFORE REMOVING CHAIN ASSEMBLY FROM CONDENSER, FASTEN STRING OR CORD (APPROXIMATELY 20 INCHES LONG) TO ONE END OF THE CHAIN ASSEMBLY. AS CHAIN ASSEMBLY IS WITHDRAWN FROM CONDENSER HEM, THE CORD WILL BE STRUNG INTO HEM READY FOR USE AT REASSEMBLY TO FACILITATE INSTALLATION OF CHAIN ASSEMBLY.

WARNING: WEAR GLOVES TO PROTECT HANDS WHILE HANDLING FIBERGLAS CONDENSER. EXERCISE CARE TO AVOID STRETCHING OR-TEARING CONDENSER WHILE SLIDING CONDENSER ON OR GET SUPPORT ASSEMBLY.

11. REMOVE CHAIN ASSEMBLY AND CAREFULLY REMOVE CONDENSER SUPPORT.

NOTE: DO NOT DISASSEMBLE BY-PASS VALVE ASSEMBLY. DO NOT REMOVE FASTEMERS FROM CHAIN UNLESS REQUIRED FOR INSPECTION.

- 12. CLEAN ALL PARTS, EXCEPT CONDENSER WITH DRY CLEANING SOLVENT AND DRY THOROUGHLY WITH COMPRESSED AIR.
- 13. IF REQUIRED, DEGREASE SUPPORT ASSEMBLY BY SUSPENDING SUPPORT ASSEMBLY IN A VAPOR DEGREASER FOR 15 MINUTES USING TRICHLORETHYLENE HEATED TO 250 DEGREES F (121.1 DEGREES C). SPRAY TRICHLORETHYLENE OVER SUPPORT ASSEMBLY TO CLEAN IT THOROUGHLY. WHEN SUPPORT ASSEMBLY IS COOL ENOUGH TO HANDLE, RINSE THOROUGHLY WITH DRY CLEANING SOLVENT AND DRY THOROUGHLY WITH COMPRESSED AIR.
- 14. CLEAN CONDENSER, IF REQUIRED, BY IMMERSING CONDENSER AND SUPPORT ASSEMBLY IN SOLUTION OF MILD DETERGENT AND LUKEWARM WATER. AGITATE SOLUTION BY ALTERNATELY REMOVING AND IMMERSING SUPPORT ASSEMBLY WITH ATTACHED CONDENSER. AFTER CONDENSER HAS BEEN CLEANED SATISFACTORILY RINSE CONDENSER AND SUPPORT ASSEMBLY IN CLEAR, LUKEWARM WATER UNTIL WATER RUNS CLEAR. ALLOW CONDENSER AND SUPPORT ASSEMBLY TO AIR DRY THOROUGHLY.

CAUTION: RUBBING OR BRUSHING CONDENSER WILL RESULT IN DAMAGE TO CONDENSER.

15. INSPECT ALL PARTS FOR CRACKS, NICKS OR CORROSION.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 23,120 AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS CYCLES DATE LANDINGS 23-012 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS

230218

CHECK STATIC DISCHARGE WICK RESISTANCE

EQUIPMENT: DIGITAL DR BRIDGE TYPE OHMMETER AND LOW CURRENT MEGOHMMETER

- 1. FOR ORIGINAL EQUIPMENT, PLASTIC BODY OR FLEXIBLE SHEATH TYPE WICKS CONNECT A LOW CURRENT MEGDHMMETER GROUND (-)
 LEAD TO WICK BASE, CONNECT POSITIVE (+) LEAD TO METAL PIN OR EXPOSED TIP OF STATIC WICK.
- 2. FOR REPLACEMENT CARBON TYPE WICKS CONNECT MEGOHMMETER GROUND (-) LEAD TO A PLAIN STEEL WOOL OR WET SPONGE. BRING PAD INTO CONTACT WITH TIP OF STATIC WICK.
- 3. NORMAL READINGS ARE AS FOLLOWS:
 - A. FOR ORIGINAL LONG TRAILING TYPE WICKS 8 TO 100 MEGOHMS.
 - B. FOR CARBON TRAILING TYPE WICKS 8 TO 150 MEGOHMS.
 - C. FOR ORIGINAL SHORT TIP TYPE WICKS 5 TO 60 MEGDHMS.
 - D. FOR CARBON TIP WICKS 6 TO 120 MEGOHMS.
- 4. AS EACH WICK IS TESTED, ROTATE WICK AROUND THE POINT AT WHICH THE WICK ENTERS THE HOUSING. NO RESISTANCE CHANGE SHALL BE NOTED.
- 5. REPLACE DEFECTIVE STATIC WICKS THAT FAIL STEPS 3 AND 4.

NOTE: THERE WILL BE AN AVERAGE VALUE AMONG MOST WICKS INSTALLED ON THE AIRCRAFT. THOSE WICKS EXCEEDING THIS AVERAGE VALUE ARE SUSPECT. WITH GOOD WICKS THIS AVERAGE VALUE WILL BE TOWARD THE LOW RESISTANCE SIDE OF PERMISSIBLE TOLERANCE.

6. MEASURE FROM EACH STATIC WICK BASE TO ADJACENT AIRFRAME USING DIGITAL OR BRIDGE TYPE CHMMETER. A READING OF 0.5 OHM (0.1 IS NORMAL) OR LESS INDICATES A GOOD BOND.

NOTE: READINGS IN EXCESS OF 0.5 DHM WILL REQUIRE THE WICK AND/OR BASE TO BE REMOVED AND REBONDED.

7. MEASURE ACROSS EACH CONTROL SURFACE HINGE BOND BRAID (AILERON, FLAP, ELEVATOR AND RUDDER). DO NOT MEASURE FROM BOND ATTACH BOLTS BUT ADJACENT TO THEM.

NOTE: READINGS IN EXCESS OF 0.1 OHM (0.01 OHM IS NORMAL) WILL INDICATE A POOR BOND. REMOVE BOND STRAP (REPLACE IF BROKEN OR FRAYED) AND CLEAN ATTACHMENT AREA. APPLY IRIDITE P/N 14-2, REASSEMBLE AND TEST.

8. LOCATE FORWARD EDGE OF DIVERTER STRIPS (SIX PLACES). MEASURE FROM THIS POINT TO FUSELAGE STRUCTURE BEHIND RADOME. A READING OF 0.5 DHM OR MORE INDICATES A DEFECTIVE BOND. REPAIR AND/OR REBOND DIVERTER STRIP AS NECESSARY. IF THE RADOME IS EQUIPPED WITH A TWO PIECE DIVERTER (WITH THE ATTACHMENT BOLT FROM DUTER DIVERTER TO INNER DIVERTER STRIP. A READING IN EXCESS OF 0.5 DHM INDICATES A DEFECTIVE BOND AT THE INTERCONNECTION BOLT. REPAIR AND/OR BOND AS NECESSARY. IF THE AIRCRAFT IS EQUIPPED WITH ONE PIECE DIVERTER STRIPS INSPECT THE AFT EDGE OF THE STRIP WHERE IT FOLDS AROUND THE RADOME.

NOTE: EXCESSIVE SANDING OR BUFFING WILL THIN THE WRAP-AROUND EDGES, CAUSING DIVERTER STRIP TO CRACK AND CAUSE POOR OR NO BOND AT ALL.

- 9. REPEAT STEP 8 FOR ALL TIP TANK TAIL COME DIVERTER STRIPS.
- 10. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO. 24.010A AIRCRAFT NO .: 368 MODEL: 1124A WESTWIND OPERO 3 AIRCRAFT REG. N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION 91011 WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES DATE 24-002 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1

HORK ACCOMPLISHED: DATE: HONTHDAYYEAR	AIRCRAFT HOURS: 4878	LANDINGS:	3494
TECHNICIAN SIGNATURE: Madella	CERTIFICATE NUMBER:		
INSPECTED BY: July Listers	IND OF CERTIFICATES		
***************************************	医食物 医黄芩 医精炎 医马格氏性 医维斯特氏 经股份 化二甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基	****	网络铁棉花外科乔葵棉花枝科
	TECHNI	CIAN IMPECTO	MAN-HOUR!
	IA.	CIAN INSPECTOR	HRS.THS

240121, 240131

CHECK GENERATOR BRUSH WEAR/TENSION (REFER TO ILLUSTRATIONON CARD 24-1)

背籍 新春葵 舞慢着 我都在 微晶琴 经投资 雅曼哥 化缩簧 医露皮的变长 医黄藤 电影的 医鼻皮性 经存货 的复数 医多霉素 医多格氏征 经报酬的 经

240121 CHECK LEFT STARTER/GENERATOR BRUSH WEAR/TENSION...MM 80-10-00. 240131 CHECK RIGHT STARTER/GENERATOR BRUSH WEAR/TENSION...MM 80-10-00

NOTE: FOR GE STARTER/GENERATOR PERFORM STEPS 1 AND 3. FOR LEAR SIEGLER STARTER/GENERATOR PERFORM STEPS 2 AND 3.

- 1. CHECK GE STARTER/GENERATOR AS FOLLOWS:
 - A. OPEN ENGINE COML.
 - B. LODSEN BRUSH COVER TENSION SCREW SUFFICIENTLY TO UNSNAP CROSSBAR, EXPAND COVER TO CLEAR ALIGNMENT PIN AND REMOVE COVER TO EXPOSE BRUSHES.

CAUTION: DO NOT REMOVE BRUSHES OR DISTURB BRUSH SPRING CONTACT. BRUSHES SHOULD BE REPLACED ONLY BY PERSONNEL HAVING RUN-IN FACILITIES.

- C. MEASURE OVERALL LENGTH OF EACH BRUSH, FROM COMMUTATOR SURFACE TO THE OUTERMOST EDGE OF THE EXPOSED SLOPED END. USING A SMALL SCALE WITH SLIDING CLIP, A 2-1/2 INCH SCALE SEGMENT MAY BE USEFUL TO MEASURE THE TOP BRUSHES OF THE STARTER/GENERATOR.
- D. RECORD MEASURED LENGTHS OF EACH BRUSH, USING A SCHEME WHICH CAN BE REPEATED CONSISTENTLY FOR SUBSEQUENT INSPECTIONS FOR COMPARISON PURPOSES.

NOTE: NEW RUN-IN BRUSHES HAVE AN OVERALL LENGTH OF APPROXIMATELY 1.38 INCH. BRUSHES SHOULD BE REPLACED WHEN ANY BRUSH IS WORN TO AN OVERALL LENGTH OF 0.875 INCH. OR 450 DPERATING HOURS, WHICHEVER OCCURS FIRST. BRUSHES MUST BE REPLACED WHEN ANY BRUSH IS WORN TO AN OVERALL LENGTH OF 0.70 INCH. BRUSH SPRING TENSION SHOULD BE CHECKED WHEN NEW BRUSHES ARE INSTALLED OR STARTER/GENERATOR IS OVERHAULED.

CAUTION: CONTINUED USE OF A STARTER/GENERATOR WITH ANY BRUSH OF HINIMUM LENGTH OR LESS WILL LIKELY RESULT IN DAMAGE TO THE COMMUTATOR AND FAILURE OF THE STARTER/GENERATOR.

- E. INSPECT THE ARMATURES COMMUTATOR SURFACE. AN EXCESSIVELY WORN, GROOVED OR DISCOLORED COMMUTATOR REQUIRES IMMEDIATE STARTER/GENERATOR MAINTENANCE OR REPLACEMENT. THE COMMUTATOR SURFACE SHOULD BE A BROWNISH COLDR. BLUISH DISCOLORATION INDICATES OVERHEATING CONDITIONS, CHECK FOR ELECTRICAL OVERLOADING AND FOR STARTER/GENERATOR COOLING AIR SYSTEM LEAKS OR RESTRICTIONS. BLACKENED DISCOLORATION INDICATES ARCING DUE TO POOR BRUSH/COMMUTATOR CONTACT.
- F. REPLACE BRUSH COVER INTO POSITION WITH ALIGNMENT PIN AND TIGHTEN TENSION SCREW 15 TO 20 INCH-POUNDS TORQUE.
- G. CHECK BRUSH SPRING TENSION IN ACCORDANCE WITH GENERAL ELECTRIC MANUAL GEK-34448, 24-31-30.
- H. CLOSE ENGINE CONL.
- 2. CHECK LEAR SIEGLER STARTER/GENERATOR AS FOLLOWS:
 - A. OPEN ENGINE COML.
 - B. REMOVE BRUSH COVER.
 - C. REMOVE THE SCREWS SECURING THE BRUSH LEADS TO THE BRUSH HOLDERS.
 - D. WITH A STIFF WIRE HODK, LIFT SPRINGS FROM BRUSHES AND REMOVE BRUSHES.

NOTE: IF BRUSHES ARE TO BE REUSED. MARK EACH BRUSH TO ALLOW REINSTALLATION IN THE BRUSH HOLDER FROM WHICH IT WAS REMOVED.



COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 24.020A AIRCRAFT NO.: MODEL: 1124A WESTHIND 368 OPERC3 AIRCRAFT REG.: N36 8MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT * = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING LANDINGS CYCLES DATE HOURS 24-005 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS WORK ACCOMPLISHED: DATE: MONTH & DAY 7 YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS: 3494

TECHNICIAN SIGNATURE CERTIFICATE NUMBER:

MSPECTED BY: KIND OF CERTIFICATE:

240161, 240176

NOTE: THE FOLLOWING ADDITIONAL HCF(S) ARE REQUIRED TO PERFORM THIS TASK 24.070.

CHECK BATTERY ELECTROLYTE LEVEL (REFER TO ILLUSTRATION ON CARD 24-2)
EQUIPMENT/CONSUMBLES: DISTILLED OR DEMINERALIZED WATER, SAFT TOOL KIT

- 1. PLACE BATTERY MASTER SWITCH IN OFF POSITION.
- 2. GAIN ACCESS TO BATTERIES LOCATED IN MAIN BAGGAGE COMPARTMENT BY REMOVING FORWARD ACCESS PANEL.
- 3. DISCONNECT BATTERY CONNECTOR AND CONNECTOR FROM BATTERY TEMPERATURE PROBE.
- 4. REHOVE VENT LINES FROM BATTERY VENTS.
- 5. LODSEN WING NUTS ON HOLD-DOWN CLAMPS AND REMOVE BATTERY.

WARNING: THE ELECTROLYTE USED IN NICKEL-CADMIUM BATTERIES IS A CAUSTIC SOLUTION OF POTASSIUM HYDROXIDE. SERIOUS BURNS WILL RESULT IF IT COMES IN CONTACT WITH ANY PART OF THE BODY. USE RUBBER GLOVES, RUBBER APRON AND PROTECTIVE GOGGLES WHEN HANDLING THIS SULUTION. IF ELECTROLYTE GETS ON THE SKIN, WASH THE AFFECTED AREAS WITH LARGE QUANTITIES OF WATER, NEUTRALIZE WITH THREE PERCENT ACETIC ACID, VINEGAR, IF ELECTROLYTE GETS INTO THE EYES. FLUSH WITH WATER AND GET IMMEDIATE MEDICAL ATTENTION.

CAUTION: TOOLS OR EQUIPMENT USED FOR SERVICING LEAD ACID BATTERIES SHALL NOT BE USED NOR STORED WITH THOSE USED FOR SERVICING NICKEL-CADMIUM BATTERIES.

- 6. REMOVE VENT PLUGS.
- 7. CHECK FOR PROPER ELECTROLYTE LEVEL, IT SHOULD BE JUST ABOVE THE TOPS OF THE PLATES. (ON TADIRAN AND SAFT BATTERIES 1/4 INCH IMMEDIATELY AFTER CHARGE OR 1/8 INCH AFTER STANDING 3 HOURS REFER TO ILLUSTRATION. ADJUST IF REQUIRED. USE ONLY DISTILLED OR DEMINERALIZED WATER FOR LIQUID LEVEL ADJUSTMENT. ADD LIQUID WITH SYRINGE.

NOTE: WHEN SERVICING THE BATTERIES, DO NOT CONFUSE THE LIQUID LEVEL CHECK WITH CHECKING ELECTROLYTE SPECIFIC GRAVITY.

- 8. DO NOT ADD WATER WHEN BATTERY IS IN A DISCHARGED STATE UNLESS CELL VOLTAGE READING OF GREATER THAN 1.5 VOLTS IS ENCOUNTERED IMMEDIATELY AFTER PLACING THE BATTERY ON CHARGE. THE CELL MAY BE DRY.
- 9. PLACE BATTERY MASTER SWITCH IN OFF POSITION.
- 10. CLEAN BATTERY TRAY AND BOTTOM OF BATTERY CASE AS NECESSARY TO ENSURE PROPER INSTALLATION.

CAUTION: NO FOREIGN OBJECTS, DEBRIS OR ACCUMULATIONS OF DIRT SHOULD BE ALLOWED TO COLLECT IN THIS INSTALLATION.

- 11. INSTALL BATTERY AND SECURE WITH HOLD-DOWN CLAMP WING NUTS AND SAFETYWIRE WING NUTS.
- 12. INSTALL BATTERY VENT LINES AND SECURE WITH CLAMPS.
- 13. CONNECT BATTERY CONNECTOR TO BATTERY TEMPERATURE PROBE.
- 14. CONNECT BATTERY ELECTRICAL CONNECTOR AND HAND-TIGHTEN.
- 15. CHECK BATTERY TEMPERATURE INDICATING AND WARNING SYSTEM. REFER TO WORK COMPLIANCE FORM 24.070.
- 16. IF THERMISTOR WAS REMOVED DR REPLACED DURING CHARGING PERFORM VALIDITY CHECK. REFER TO MAINTENANCE MANUAL SECTION 24-30-01.
- 17. CLOSE FRONT PANEL IN MAIN BAGGAGE COMPARTMENT.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

24.020A

AIRCRAFT NO .:

MODEL: 1124A WESTWIND

(CONTINUED)

OPER03

AIRCRAFT REG.: V. 050600 → 150/300/600 HR INSPECTION

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY
FOR YOUR RECORDS, RETURN CARBON COPY TO CSI FOR UPDATING. N368MD ISSUED 07-88 WORK DUE AT * = APU HRS. 91011 DATE HOURS LANDINGS CYCLES 24-005 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS

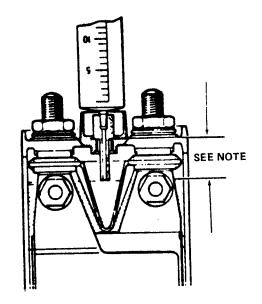
PAGE 2

18. RECORD DEEP CYCLE COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

CARD 1 of 1

REV'D

POSITION OF SYRINGE IN CELL VENT SEAT



NOTE: The proper liquid level is just above the tops of the plastic insert (1/4" immediately after charge or 1/8" after standing 3 hours.

Electrolyte Level Check

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

24.020B

150/300/600 HR INSPECTION

AIRCRAFT NO.: AIRCRAFT REG.:

368

MODEL: 1124A WESTHIND

ISSUED 07-88

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OPERO3

91011 24-016 29 29

WORK DUE AT

AT • = APU HRS.

HOURS LANDINGS CYCLES

4873

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.

050600+

CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1

WORK	ACCOMPLISHED :	DATE :	MONTH	le	DAY	7	YEAR	91	AIRCRAFT	HOURS:	4878	LANDINGS:	3494	1
		,												

REV. 01-89

TECHNICIAN SIGNATURE: Joffber D. Model

CERTIFICATE NUMBER:

PECTED BY: KIND OF CERTIFICATE

KIIFICAIE :

MAN-HOURS HRS.THS

R 240166 DEEP CYCLE LEFT BATTERY...MM 12-10-06......

R 240181 DEEP CYCLE RIGHT BATTERY...MM 12-10-06.....

Ja M

TECHNICIAN INSPECTOR

240166, 240181

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 24.070.

DEEP CYCLE BATTERY

- 1. PLACE BATTERY MASTER SWITCH IN OFF POSITION.
- 2. GAIN ACCESS TO BATTERIES LOCATED IN MAIN BAGGAGE COMPARTMENT BY REMOVING FORWARD ACCESS PANEL.
- 3. DISCONNECT BATTERY CONNECTOR AND CONNECTOR FROM BATTERY TEMPERATURE PROBE.
- 4. REMOVE VENT LINES FROM BATTERY VENTS.
- 5. LOOSEN WING NUTS ON HOLD-DOWN CLAMPS AND REMOVE BATTERY.
- 6. REMOVE COVER FROM BATTERY.
- 7. VISUALLY INSPECT BATTERY FOR ANY EVIDENCE OF CORROSION OR PHYSICAL DAMAGE.

CAUTION: UNDER NO CIRCUMSTANCES SHOULD A WIRE BRUSH BE USED FOR CLEANING. WHEN CLEANING BATTERIES, USE EXTREME CARE TO PREVENT THIS MATERIAL FROM COMING IN CONTACT WITH THE EYES. PROTECTIVE CLOTHING SUCH AS RUBBER GLOVES, AN APRON AND FACE SHIELD SHOULD BE WORN.

- 8. ENSURE THAT ALL VENT PLUGS ARE TIGHT. TIP BATTERY TO SIDE DPPOSITE RECEPTACLE AND CLEAN USING A SOFT BRISTLE BRUSH AND TAP WATER. DRY DFF EXCESS WATER WITH AN AIR HOSE.
- 9. CHARGE THE BATTERIES AT A RATE OF 8 AMPERES FOR 7 HOURS.
- 10. CHECK FOR PROPER ELECTROLYTE LEVEL, IT SHOULD BE JUST ABOVE THE TOP OF THE PLATES. (ON TADIRAN AND SAFT BATTERIES 1/4 INCH IMMEDIATELY AFTER CHARGE OF 1/8 INCH AFTER STANDING 3 HOURS.

NOTE: USE DNLY DISTILLED, DEIONIZED OR DEMINERALIZED WATER FOR LIQUID LEVEL ADJUSTMENT. TAP WATER MAY CONTAMINATE BATTERIES.

- 11. DISCHARGE BATTERIES AT A RATE OF 20 AMPERES OR LESS FOR 2 HOURS. DISCHARGE DOWN TO 19 VOLTS (1.0 VOLT PER CELL AVERAGE).
- 12. MONITOR TOTAL BATTERY VOLTAGE DURING DISCHARGE AND RECORD THE TIME FROM START OF DISCHARGE UNTIL TOTAL BATTERY VOLTAGE DROPS TO 19 VOLTS.
- 13. IF THE DISCHARGE TIME DOWN TO TOTAL BATTERY VOLTAGE OF 19 VOLTS WAS GREATER THAN 90 MINUTES, THE BATTERY IS
 R READY FOR A COMPLETE 4-HOUR CHARGE CYCLE. PROCEED TO STEP 19. (IF THIS IS IN ACCORDANCE WITH CURRENT
 INSPECTION INTERVALS, STEPS 11 THROUGH 13 MUST BE PERFORMED).
- 14. IF THE DISCHARGE TIME DOWN TO TOTAL BATTERY VOLTAGE OF 19 VOLTS WAS LESS THAN 90 MINUTES, IT MUST BE FURTHER DISCHARGED AS FOLLOWS:
- 15. CONTINUE DISCHARGE, AS DUTLINED IN STEP 11 WHILE MONITORING INDIVIDUAL CELL VOLTAGE.
- 16. AS EACH INDIVIDUAL CELL DROPS TO 0.6 VOLT, PLACE A METAL SHORTING STRAP ACROSS THE CELL TERMINALS UNTIL ALL CELLS ARE SHORTED.
- 17. IF ANY CELL FAILS TO DROP TO 0.6 VOLT, PLACE A 1.0 DHM RESISTOR OF 1 DR 2 WATTS ACROSS THE TERMINALS.
- 18. LET BATTERY STAND FOR THREE OR MORE HOURS OR UNTIL IT HAS COOLED TO ROOM TEMPERATURE. AFTER BATTERY HAS COOLED, REMOVE SHORTING STRAPS.
- 19. CHARGE BATTERIES AT A RATE OF 8 AMPERES FOR 7 HOURS.
- 20. DURING THE FINAL FIVE MINUTES OF CHARGE, READ INDIVIDUAL CELL VOLTAGES. MARK ANY CELL WHICH PEAKS ABOVE 1.55 VOLTS THEN DECREASES BELOW 1.50 VOLTS. MARK ANY CELL WHICH IS IN EXCESS OF 1.75 VOLTS. REMOVE MARKED CELLS COPYRIGHT 1991 GAMP SYSTEMS, INC.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

TECHNICIAN INSPECTOR

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 24.070 AIRCRAFT NO .: MODEL: 1124A WESTWIND OPERO3 AIRCRAFT REG.: N368MD ISSUED 07-88 050400+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. HOURS LANDINGS CYCLES 24-008 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: 4878 LANDINGS: 3494 YEAR 91 WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: _KIND OF CERTIFICATE:

- FUNCTIONAL CHECK BATTERY TEMPERATURE AND WARNING SYSTEM
 1. CONNECT ELECTRICAL EXTERNAL POWER TO AIRCRAFT.
- 2. ENGAGE BATTERY TEMPERATURE CIRCUIT BREAKER LOCATED ON OVERHEAD PANEL.

240203 FUNCTIONAL CHECK BATTERY TEMPERATURE AND WARNING SYSTEM...MM 24-30-01

3. PRESS BATTERY PRESS-TO-TEST SHITCH. RIGHT INSTRUMENT PANEL BATTERY TEMPERATURE INDICATORS SHOULD INDICATE IN THE RED BAND (OVER 160 DEGREES F DR 71.1 DEGREES C) AND BATTERY OVERHEAT WARNING LIGHTS ON THE ANNUNCIATOR PANEL SHOULD COME ON.

NOTE: BATTERY AMBIENT TEMPERATURE SHOULD BE BETWEEN 32 DEGREES F AND 180 DEGREES F (0.0 DEGREES C AND 82.2 DEGREES C).

4. RECORD FUNCTIONAL CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

TECHNICIAN INSPECTOR

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 24.140 MODEL: 1124A WESTWIND AIRCRAFT NO .: OPER03 368 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. WORK DUE AT * = APU HRS 91011 LANDINGS CYCLES DATE HOURS 24-013 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 DAY 7 YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS: 3494 WORK ACCOMPLISHED: DATE: HINDM CERTIFICATE NUMBER: INSPECTED BY: KIND OF CERTIFICATE:

241653

CHECK CIRCUIT BREAKERS RESISTANCE/INSPECT BUS

EQUIPMENT: DIGITAL OHNMETER

- 1. INSPECT (B1-4/CB2-4 TO ENSURE CONSTANT/PROPER VOLTAGE IS APPLIED TO THE GCU AND TO ENSURE PROPER GENERATOR FIELD EXCITATION AS FOLLOWS:
 - A. REMOVE BATTERY AND EXTERNAL ELECTRICAL POWER.
 - B. GAIN ACCESS TO LEFT AND RIGHT DC CONTACTOR BOXES (STATION 330). REMOVE COVERS.
 - C. REMOVE WIRING FROM ONE TERMINAL DF CB1-4 AND CB2-4 PRIMARY CONTACTS.

241653 CHECK CIRCUIT BREAKER RESISTANCE/INSPECT BUS...MM 24-50-00. TR 24-1

- D. USING DIGITAL DHMMETER, MEASURE RESISTANCE ACROSS EACH CIRCUIT BREAKER.
- E. RESISTANCE (EXCLUDING TEST LEADS) MUST BE LESS THAN 110 BHMS, MEASURED RESISTANCE MUST BE STABLE. TAP DN CB TO OBSERVE ANY VARIATIONS.
 - (1) REPLACE CIRCUIT BREAKER WITH GREATER THAN 0.10 DHMS RESISTANCE ACROSS PRIMARY CONTACTS OR ANY ERRATIC READINGS.
- F. RECONNECT LEADS REMOVED IN STEP 1-C.
- G. REINSTALL LEFT AND RIGHT DC CONTACTOR BOX COVERS AND ACCESS PANELS.

NOTE: RECHECK DC GENERATOR PARALLEL PER 24-30-00 AFTER REPLACEMENT OF EITHER CB1-4 DR CB2-4.

2. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

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COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

CK CURRENT DUE LIST FOR DUE TIME CHGS

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 24.150 MODEL: 1124A HESTHIND AIRCRAFT NO .: OPER03 368 AIRCRAFT REG.: N348MD ISSUED 07-88 REV. 03-90 150/300/600 HR INSPECTION 050600+ RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT * = APILHRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES HOURS LANDINGS DATE 24-014

DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE CERTIFICATE NUMBER: INSPECTED BY: ancies (___KIND OF CERTIFICATE:

> TECHNIC IAN INSPECTOR

241655 INSPECT DISTRIBUTION BUS CIRCUIT BREAKER...MM 24-50-00..

PAGE 1

241655

29 29

R INSPECT DISTRIBUTION BUS CIRCUIT BREAKER

4873

R EQUIPMENT/CONSUMBBLES: LOAD BANK (100 AMP, 3,000 WATT DISSPATION AND 70 AMP, 2,100 WATT DISSIPATION) CAPACITY, EXTERNAL POWER SOURCE

R WARNING: EXERCISE CAUTION IN USE OF ABOVE LOADS AS VERY HIGH TEMPERATURES MAY BE REACHED SHOULD THE BREAKERS FAIL TO TRIP WITHIN THE SPECIFIED TIME LIMITS. ALLOW THE LOADS TO COOL BETWEEN BREAKER TESTS. THE LOADS WILL CHANGE WITH TEMPERATURE AND THEREFORE MAY NOT TRIP THE BREAKERS WITHIN THE SPECIFIED TIME.

- 1. LOWER THE FORWARD OVERHEAD CIRCUIT BREAKER PANEL AND GAIN ACCESS TO BOTH AFT DC CONTACTOR BOXES.
- 2. BATTERY MASTER, INVERTER, AND AVIONICS MASTER SHITCHES OFF.
- 3. EXTERNAL POWER SWITCH OFF.
- 4. CONNECT EXTERNAL POWER UNIT. ALL AIRCRAFT SYSTEMS OFF.
- R 5. LOCATE THE 6 DISTRIBUTION BUS (35 AMP) CIRCUIT BREAKERS 3 EACH LHS AND RHS.
- R 6. BOLT DNE END OF EACH LOAD RESISTOR TO A CLEAN AIR FRAME GROUND AT OVERHEAD STRUCTURE.
- R 7. REMOVE THE \$10 AND NIRE FROM THE LHS BREAKERS:
- A. WIRE 1PIA10, 1P2A10, 1P3A10.

CAUTION: THE FOLLOWING STEPS WILL CAUSE THE LOAD TO BECOME VERY HOT. USE CAUTION IN HANDLING AND DO NOT PERMIT LOAD RESISTOR ASSEMBLY TO COME INTO CONTACT WITH INTERIOR, SYSTEM COMPONENTS OR PERSONNEL TO PREVENT THERMAL DR ELECTRICAL DAMAGE OR INJURY.

- R B. CONNECT 100 AMP LOAD BANK TO WIRE 1P1A10 ABOVE WITH A BOLT TO PREVENT ARCING.
 - 9. APPLY EXTERNAL POWER. AFT CONTACTOR BOX LHS CB1~1 MUST TRIP BETWEEN 20 AND 65 SECONDS.
 - A. WHEN BREAKER TRIPS, THE LHS DISTRIBUTION BUS FEEDER OPEN ANNUNCIATOR MUST ILLUMINATE.
- 10. REMOVE EXTERNAL POWER WHEN 65 SECONDS HAVE ELAPSED.
 - A. IF CBI-1 HAS NOT TRIPPED, BR HAS TRIPPED WITHOUT ILLUMINATING ANNUNCIATOR, REPLACE BREAKER P/N 6752-13-50.
 - B. IF CB1-1 HAS TRIPPED PROPERLY, RESET IT.

NOTE: LOAD RESISTANCE WILL CHANGE WITH HEAT. PERMIT LOAD TO COOL, THEN PROCEED.

- 11. REPEAT STEPS 8, 9 AND 10 ABOVE:
- A. USING WIRE 1P2A10 AND CB1-2.
- B. USING WIRE 193410 AND CB1-3.
- R12. DISCONNECT 100 AMP LOAD.
- RIJ. PUSH IN DISTRIBUTION BUS TIE CIRCUIT BREAKER.

RIA. CONNECT THE 70 AMP HEAD TO EACH LHS DISTRIBUTION BUS (35 AMP) BREAKER WITH A SCREW, ONE AT A TIME, OBSERVING

CAUTION AND NOTE ABOVE.

RIS, APPLY EXTERNAL POWER. THE OHP BREAKER MUST TRIP BETWEEN 21 TO 55 SECONDS.

- RIG. REMOVE EXTERNAL POWER AFTER 55 SECONDS.
 - A. IF BREAKER HAS NOT TRIPPED, REPLACE WITH P/N MS14105-35.
 - B. IF BREAKER HAS TRIPPED PROPERLY, RESET IT.

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DATE

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. 348

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY

FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING

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24.160

AIRCRAFT NO .: AIRCRAFT REG.:

MODEL: 1124A WESTHIND 07-88

OPERG3

91011 24-015 29 29

N368MD WORK DUE AT

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CK CURRENT DUE LIST FOR DUE TIME CHGS

YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS: 3494 WORK ACCOMPLISHED: DATE: MONTH

REV.

TECHNICIAN SIGNATURE:

HOURS

4873

CERTIFICATE NUMBER:

INSPECTED BY:

KIND OF CERTIFICATE:

TECHNICIAN INSPECTOR

150/300/600 HR INSPECTION

241657 INSPECT/TEST PRIORITY BUS DIODES...MM 24-50-00......

INSPECT/TEST PRIORITY BUS DIODE

EQUIPMENT: DIGITAL VOLTMETER, EXTERNAL PONER SOURCE

- 1. EXTERNAL POWER CONNECTED AND DN. BATTERY MASTER AND BOTH BATTERY SWITCHES ON: BOTH INVERTERS IN ALT. BOTH AVIONICS MASTER SWITCHES OFF.
- 2. ENSURE THE DISTRIBUTION BUS TIE BREAKER IS IN NORMAL DPEN (PULLED) CONDITION.

- 3. PULL THE THREE #2 (RHS) DISTRIBUTION BUS CIRCUIT BREAKERS.
 - A. FUEL STATUS SYSTEM ON AND OPERATIONAL.
 - B. RH GENERATOR OFF, ANNUNCIATOR LAMP DUT.
- 4. RESET RHS DISTRIBUTION BUS BREAKERS, PULL THE THREE #1 (LHS) DISTRIBUTION BUS BREAKERS.
 - A. FUEL STATUS SYSTEM ON AND OPERATIONAL.
 - B. LH GENERATOR OFF, ANNUNCIATOR LAMP OUT.
- 5. RESET LHS DISTRIBUTION BUS BREAKERS.
- 6. TO DETERMINE PRECISE DIDDE CONDITION, REMOVE AIRCRAFT POWER, LOWER THE FORWARD OVERHEAD BREAKER PANEL AND RE-ESTABLISH AIRCRAFT POWER.
- 7. CONNECT A DIGITAL VOLTMETER, NEGATIVE LEAD, TO CATHODE (BANDED END) OF PRIDRITY BUS DIODES, OR TO BUS SIDE OF FUEL STATUS CIRCUIT BREAKER.
 - A. MEASURE TO ANDDE AND EACH DIODE; VOLTAGE SHOULD BE BETWEEN 0.2 AND 0.5 V DC (BEFORE COMPLIANCE WITH SERVICE BULLETIN ND.1124-24-008) OR 0.7 TO 1.5 V DC (AFTER COMPLIANCE WITH SERVICE BULLETIN ND.1124-24-008).
- 8. REMOVE AIRCRAFT POWER.

NOTE: FAILURE OF TESTS IN STEPS 3, 4 DR 7 INDICATE A DEFECTIVE DIODE; REPLACEMENT WILL BE NECESSARY.

- 9. FAILURE OF STEP 3-A. OR 4-B WILL BE A DEFECTIVE #1 DIDDE, LHS DISTRIBUTION TO PRIORITY BUS.
- 10. FAILURE OF STEP 3-B. OR 4-A. WILL BE A DEFECTIVE 02 DIDDE, RHS DISTRIBUTION TO PRIORITY BUS.
- 11. FAILURE OF STEP 7; REPLACE DIDDE MEASURING ABOVE OR BELOW STATED VOLTAGE DROP LIMITS.
- 12. RETEST SYSTEM IF DIODE REPLACEMENT IS NECESSARY.
- 13. REASSEMBLE AIRCRAFT AND RETURN TO SERVICE.
- 14. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

MECH INSP

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 24.170 AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 08-90 150/300/600 HR INSPECTION 050600+ RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. WORK DUE AT = APU HRS. 91011 DATE HOURS LANDINGS CYCLES 24-017 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 WORK ACCOMPLISHED: DATE: MONTH 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 CERTIFICATE NUMBER: INSPECTED BY: __KIND OF CERTIFICATE:_ TECHNICIAN INSPECTOR MAN-HOURS R 244010 CHECK AFT RELAY PANEL (AC/DC)......

244010

CHECK AFT RELAY PANEL (AC/DC)

TEXT FROM MM 5-20-05/PHASE 2, 8

- 1. REMOVE COVER FROM AFT RELAY PANEL AND CHECK INSIDE FOR CLEANLINESS, SAFETY, CONDITION AND EVIDENCE OF OVERHEATING OF ELECTRICAL PARTS.
- 2. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 24.190 AIRCRAFT NO .: MODEL: 1124A WESTWIND OPERO3 AIRCRAFT REG.: N368MD 7. 050 600 + 150/300/600 HR INSPECTION
RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY ISSUED 08-90 = APU HRS. WORK DUE AT 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES 24-019 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS WORK ACCOMPLISHED: DATE: MONTH 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494

240114 PROPERTIES BLOWER CONTROL BOX

TEXT FROM MM 5-20-05/PHASE 2, 8

1. REMOVE COVER FROM AC INVERTER BLOWER CONTROL BOX AND CHECK INSIDE FOR CLEANLINESS, SAFETY, CONDITION AND EVIDENCE OF OVERHEATING OF ELECTRICAL PARTS.

2. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

MECH INSP

CAMP SYSTEMS, INC.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. **REPORT DATE 01/11/91** WORK COMPLIANCE FORM NO. 24.180 AIRCRAFT NO.: MODEL: 1124A WESTWIND 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 08-90 150/300/600 HR INSPECTION 050600+ WORK DUE AT - APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 24-018 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: 4878 LANDINGS: 3494 WORK ACCOMPLISHED: DATE: TECHNICIAN SIGNATUR CERTIFICATE NUMBER: INSPECTED BY: _KIND OF CERTIFICATE: TECHNICIAN INSPECTOR MAN-HOURS R 244015 CHECK HORIZONTAL STABILIZER ACTUATOR RELAY BOX. 244015 CHECK HORIZONTAL STABILIZER ACTUATOR RELAY BOX MECH INSP

TEXT FROM MM 5-20-05/PHASE 2, 8

1. REMOVE COVER FROM HORIZONTAL STABILIZER RELAY BOX AND CHECK INSIDE FOR CLEANLINESS, SAFETY, CONDITION AND EVIDENCE OF DVERHEATING OF ELECTRICAL PARTS.

2. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

© CAMP SYSTEMS, Inc COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. **REPORT DATE 03/13/91** 25.050 AIRCRAFT NO.: MODEL: 1124A WESTWIND AIRCRAFT REG.: N368MD ISSUED 07-88 REV. PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT = APU HRS 91072 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. HOURS LANDINGS CYCLES DATE 00-000 29 29 04/23/91 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES WORK ACCOMPLISHED: DATE: MONTH_____DAY____YEAR____ AIRCRAFT HOURS:_____LANDINGS:____ TECHNICIAN SIGNATURE: _____ CERTIFICATE NUMBER: ____ INSPECTED BY: KIND OF CERTIFICATE: THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: TECHNICIAN INSPECTOR

NOT FURNISHED BY CUSTON

250161 INSPECT LIFE RAFT...NO REF.....

NO TEXT AVAILABLE AT THIS TIME.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 AIRCRAFT NO.: MODEL: 1124A WESTWIND Α

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	27 29		4873				CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1

MORK ACCOMPLISHED: DATE: MONTH & DAY 5 YEAR 91 AIRCRAFT HOURS: 41	878 LANDINGS: 3494	
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INSPECTED BY: KIND OF CERTIFICATE:		

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260186 DPERATIONAL CHECK FIRE PROTECTION SYSTEM...MM 26-00-00..

260186

FIRE PROTECTION SYSTEM OPERATIONAL CHECK (REFER TO TABLE 1, FIGURES 2, 3 AND 4 ON CARD 26-1) EQUIPMENT/CONSUMABLES: FEST TESTER, VOLTMETER (FOR USE WITHOUT FEST TESTER)

- NOTE: 1. THE PROCEDURE DESCRIBED IN STEP A, MUST BE PERFORMED WITH THE USE OF A FEST TESTER. THE FEST TESTER DETAILS ARE SHOWN IN FIGURES 2, 3, AND 4, AND TABLE 1 (TEST PROCEDURE SEQUENCE).
 - 2. IF THE FEST TESTER IS NOT AVAILABLE, PERFORM THE ADJUSTMENT/TEST PROCEDURE ACCORDING TO STEP B.
 - 3. FAILURE TO COMPLY WITH ANY OF THE ITEMS OF THE PROCEDURE REQUIRES TROUBLE-SHOOTING IN ACCORDANCE WITH THE CHARTS GIVEN IN THIS PARAGRAPH, AND REPLACEMENT OF THE DEFECTIVE PART.
 - 4. SEE TABLE 1 FOR TESTING PROCEDURE SEQUENCE.

A CHECK (USING FEST TESTER) (REFER TO FIGURES 2, 3 AND 4)

NOTE: AIRCRAFT MODIFIED TO ADD FIRE WARNING SONALERT PER SERVICE BULLETIN NO. 1124-26-022 WILL NOTE THIS SONALERT WILL SOUND CONTINUOUSLY AT ANY TIME ONE OR BOTH "FIRE" WARNING LAMPS ILLUMINATE WHILE PERFORMING THE FOLLOWING STEPS. THE SONALERT HORN IN AIRCRAFT S/N 238, 256, 281, 314, 316, 317, 325, 366, 371, 381 AND 409 WILL AUTOMATICALLY STOP SOUNDING WITHIN APPROXIMATELY SIX SECONDS.

- 1. DISCONNECT ELECTRICAL POWER FROM AIRCRAFT.
- 2. DISENGAGE FIRE DET AND FIRE EXT CIRCUIT BREAKERS.
- 3. REMOVE REAR PANEL FROM MAIN BAGGAGE COMPARTMENT AND REAR ACCESS PLATE TO GAIN ACCESS TO HYDRAULIC SHUT-OFF VALVES, UNDER HYDRAULIC RESERVOIR. NOTE POSITION OF INDICATOR ON VALVES.
- 4. REMOVE FRONT PANEL FROM REAR BAGGAGE COMPARTMENT.
- 5. REMOVE TERMINAL PROTECTORS, NUTS AND WASHERS SECURING ELECTRICAL TERMINALS TO FIRE EXTINGUISHER CONTAINER. TAG AND REMOVE TERMINALS.
- 6. CONNECT TERMINALS TO FEST TESTER AS SHOWN IN FIGURE 2.
- 7. CONNECT AN EXTERNAL ELECTRICAL POWER SUPPLY TO AIRCRAFT.
- B. ENGAGE FIRE DET AND FIRE EXT CIRCUIT BREAKERS.
- 9. PLACE THE TESTING SWITCH, ON FEST TESTER, TO FIRE AND FULL/EMPTY.
- 10. DEPRESS LEFT-HAND FIRE PUSH BUTTON, LOCATED DN CENTER INSTRUMENT PANEL. SWITCH SHOULD REMAIN DEPRESSED, AND BOTH FULL INDICATING LIGHTS ON UPPER HALF OF FULL/EMPTY PUSH BUTTONS SHOULD ILLUMINATE (TWO BULBS IN EACH). THE LEFT-HAND FUEL SHUT-OFF VALVE INTRANSIT LIGHT ON OVERHEAD PANEL SHOULD ILLUMINATE AND THEN EXTINGUISH, INDICATING THAT THE VALVE HAS CLOSED.
- 11. VISUALLY CHECK THE LEFT-HAND HYDRAULIC SHUT-OFF VALVE INDICATOR (LOCATED DN VALVE UNDER HYDRAULIC RESERVOIR). IT SHOULD INDICATE THAT THE VALVE IS CLOSED.
- 12. DEPRESS LEFT-HAND FULL/EMPTY PUSH BUTTON. LEFT-HAND FULL LIGHT SHOULD EXTINGUISH, LEFT-HAND EMPTY LIGHT SHOULD ILLUMINATE ANDLEFT CARTRIDGE STIMULATING LIGHT ON FEST TESTER SHOULD ILLUMINATE. RIGHT-HAND FULL LIGHT SHOULD REMAIN ILLUMINATED.
- 13. DEPRESS RIGHT-HAND FULL/EMPTY PUSH BUTTON, RIGHT-HAND FULL LIGHT SHOULD EXTINGUISH, RIGHT-HAND EMPTY LIGHT SHOULD ILLUMINATE AND RIGHT CARTRIDGE STIMULATING LIGHT ON FEST TESTER SHOULD ILLUMINATE.
- 14. DEPRESS LEFT FIRE PUSH BUTTON. ALL LIGHTS SHOULD GO OUT, AND SYSTEM SHOULD RETURN TO INITIAL STARTING POSITION. THE LEFT HAND FUEL SHUT-OFF VALVE INTRANSIT LIGHT SHOULD CYCLE ON AND DFF, INDICATING THE VALVE IS OPEN.
- 15. VISUALLY CHECK THE LEFT-HAND HYDRAULIC SHUT-OFF VALVE INDICATOR (LOCATED ON VALVE UNDER HYDRAULIC RESERVOIR). IT SHOULD INDICATE THAT THE VALVE IS OPEN.
- 16. REPEAT STEPS 9. TO 15. REVERSING LEFT AND RIGHT NOMENCLATURE.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPI	FRATOR:	ED-WES, INC.		pron	RT DATE Q1	/11/01	WOI	RK COMPLIA	ANCE FORM NO.	26.030
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	#260183	HYDROSTATIC	TEST CARIN	FIRE EXTINGU	ISHERNO	REF				
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	260166,	260176								

R COCKPIT/CABIN PORTABLE FIRE EXTINGUISHER - REMOVAL AND INSTALLATION, WEIGHT CHECK, DISCHARGE/OVERHAUL AND REFILL, HYDROSTATIC TEST, INSPECTION (REFER TO FIGURES 1 AND 2 ON CARD 26-2)

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

_KIND OF CERTIFICATE:

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 27.070 MODEL: 1124A WESTHIND AIRCRAFT NO .: 368 OPER03 AIRCRAFT REG.: REV. 08-90 N368MD 07-88 ISSUED 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT * = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING LANDINGS CYCLES DATE HOURS 27-007 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: HONTH TECHNICIAN SIGNATURE CERTIFICATE NUMBER:

270140 CHECK AILERON CONTROL SYSTEM FREEPLAY...MM 27-10-00...

TECHNICIAN INSPECTOR MAN-HOURS

5 PD HRS.THS

270140

R

INSPECTED BY:

CHECK AILERON CONTROL FREE PLAY (REFER TO FIGURES 2, 3 AND 4 ON CARD 27-2)

EQUIPMENT: TORQUE WRENCH, 3/16 INCH RIG PIN

- 1. REMOVE MAIN BAGGAGE COMPARTMENT FRONT PANEL.
- 2. LOCK AILERON CONTROL PULLEY LOCATED ON REAR FUSELAGE BULKHEAD AT STATION 316.00 BY INSTALLING 3/16 INCH RIG PIN. (CHECK TO ENSURE THAT RIG PIN EXTENDS THROUGH ALL HOLES).
- 3. CHECK ALL ATTACHING BOLTS BETWEEN AILERON CONTROL PULLEY AND AILERON FOR PROPER TORQUE.
- 4. WITH AILERON TAB FIXED IN STREAMLINE POSITION (IN ORDER TO ELIMINATE TAB FREE PLAY) MEASURE AND RECORD THE NO LOAD FREE PLAY OF AILERON TRAILING EDGE AT WING STATION 156.8 LEFT AND RIGHT SIDE. REFER TO FIGURE 3.
- 5. THE TOTAL FREE PLAY SHALL NOT EXCEED 0.050 INCH. IF NECESSARY REPLACE ROD-END BEARING ON PUSH-PULL RDD P/N 513020-501.
 - NOTE: 1. ALLERON FREE PLAY BELOW 0.030 INCH IS ACCEPTABLE.
 - 2. AILERON FREE PLAY BETWEEN 0.030 AND 0.050 INCH REQUIRES CHECKING FOR LOOSE BEARINGS AND/OR ATTACHING BOLTS AND TIGHTENING BOLTS AS REQUIRED TO REMOVE LOOSENESS.
 - 3. ALLERON FREE PLAY ABOVE 0.030 INCH IS UNACCEPTABLE AND LOOSE DR WORN BEARINGS AND ATTACHING HARDWARE MUST BE REPLACED, AS REQUIRED. REFER TO FIGURE 2.
- 4. WITH SERVO, TRIM TABS AND AILERON IN THE STREAMLINED POSITION AND A FORCE OF 1.0 TO 1.25 POUNDS APPLIED ON THE TRAILING EDGE, THE TOTAL FREE PLAY ON THE SERVO TAB AT THE TRAILING EDGE SHALL NOT EXCEED .043 INCH AND ON THE TRIM TAB NO MORE THAN .085 INCH, MEASURED 5 INCHES FROM THE TAB OUTBOARD EDGE. REFER TO FIGURE 4.
- 7. REMOVE RIG PIN, AND ENSURE FREE HOVEMENT OF AILERON AND TAB IN BOTH DIRECTIONS.
- 8. INSTALL FRONT PANEL OF MAIN BAGGAGE COMPARTMENT.
- 9. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

__KIND OF CERTIFICATE:

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO. 27.130 MODEL: 1124A WESTWIND AIRCRAFT NO.: 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES DATE 27-013 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: 4878 WORK ACCOMPLISHED: DATES H THOM, YEAR LANDINGS: TECHNICIAN SIGNATURE CERTIFICATE NUMBER:

270158 INSPECT RUDDER TRIM TAB FREEPLAY...MM 27-20-00...

TECHNICIAN INSPECTOR

270158

INSPECTED BY:

INSPECT RUDDER TRIM TAB FREEPLAY

NOTE: IN PRACTICE WHEN OPERATING THE TRIM TAB ACTUATORS, SINCE THEY ARE NOT SYNCHRONIZED, AND THEY USUALLY PRELOAD EACH OTHER, RUN TAB TO FULL LEFT TRAVEL, THEN TO FULL RIGHT TRAVELAND LEAVE SWITCH DEPRESSED FOR FIVE SECONDS MINIMUM TO ENSURE BOTH ACTUATORS ARE AT THE STOPS AND COMPENSATED. RETURN TAB TO CENTER POSITION.

- 1. CHECK THAT THE FREEPLAY OF THE RUDDER TRIM TAB MEASURED FROM EACH OF ITS EXTREME POSITIONS DOES NOT EXCEED 1/8
- 2. CHECK THAT FREEPLAY OF TRIM TAB HINGE MEASURED FROM VERTICAL STABILIZER HINGE TO TRAILING EDGE OF TAB DOES NOT EXCEED 0.197 INCH.
- 3. CHECK THE BACKLASH IN THE FREEPLAY OF EACH ACTUATOR, USING FORCE OF 4 POUNDS IN BOTH DIRECTIONS. THE TOTAL MEASURED BACKLASH, INCLUDING THAT OF THE END BEARING, SHOULD NOT EXCEED 0.010 INCH.

NOTE: STEPS 1, 2. AND 3 CHECK THE FREEPLAY OF THE HINGE AND HINGE WIRE, ROD END BEARINGS, BOLTS AND ACTUATOR SCREW JACK.

RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO REPORT DATE 01/11/91 27.150A MODEL: 1124A WESTWIND AIRCRAFT NO .: 348 OPERC3 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT * = APU HBS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. HOURS ANDINGS CYCLES DATE 27-016 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE AIRCRAFT HOURS: 4878 LANDINGS: 7 YEAR 91 DAY WORK ACCOMPLISHED : DATE: HONTH

TECHNICIAN SIGNATURE: Selection Certificate number:

INSPECTED BY:

INSPECTED BY:

TECHNICIAN INSPECT REPARATION... MM 27-30-00...

TECHNICIAN INSPECT RIGHT ELEVATOR SKIN SEPARATION... MM 27-30-00...

TECHNICIAN INSPECT RIGHT ELEVATOR SKIN SEPARATION... MM 27-30-00...

270193, 270203

INSPECT ELEVATOR SEPARATION OF SKIN (REFER TO FIGURES 1 AND 2 DN CARD 27-3)

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NOTE: THE PURPOSE OF THIS INSPECTION IS TO DETERMINE IF ANY SEPARATION OF UPPER AND LOWER SKIN AND HONEY-COMB Core has occured and if so whether the location and extent of separation are within safe limits for Continued operation.

- 1. VISUALLY INSPECT UPPER AND LOWER SURFACE OF ELEVATORS FOR LOCAL BULGING OR LOGSENESS OF SKINS. EVIDENCE OF SEPARATION MAY BE VERIFIED IF THE SKIN MOVES UNDER LIGHT FINGER PRESSURE.
- 2. IF AN ELEVATOR APPEARS SOUND UPON VISUAL INSPECTION, CARRY DUT THE FOLLOWING: A TAP TEST ON BOTH UPPER AND LOWER SURFACES. IF THE TAP DISCLOSED SEPARATED AREAS BEYOND THE LIMITS GIVEN IN FIGURE 2, REPLACE THE ELEVATOR.
 - A. TAP TESTING IS TO BE PERFORMED BY LIGHTLY TAPPING THE SKIN WITH A FIFTY CENT COIN OR EQUIVALENT AND COMPARING THE SOUND AT ADJACENT LOCATIONS. SEPARATION BETWEEN SKIN AND HONEY-COMB CORE CAN READILY BE IDENTIFIED BY A HOLLOW SOUND PRODUCED BY TAPPING AS COMPARED TO THE RESPONSE AT SOLIDLY BONDED AREAS. TAPPING SHOULD BE DONE ALONG LINES PARALLEL TO THE TRAILING EDGE AT INTERVALS OF ABOUT ONE INCH, ADVANCING ABOUT 0.75 INCH BETWEEN TAPS. A RATE OF TAPPING OF ABOUT TWO TAPS PER SECOND IS DESIRABLE FOR COMPARING SOUNDS.

CAUTION: IF THE TAP TEST DISCLOSED SEPARATE AREAS WHICH DO NOT EXCEED THE LIMITATIONS GIVEN IN FIGURE 2, THE PART MAY CONTINUE IN SERVICE PROVIDING THE ELEVATOR IS REINSPECTED EVERY 25 HOURS WITH THE EXTENT AND LOCATION OF SEPARATION MAPPED DUT AND RECORDED EACH TIME THIS INSPECTION IS CARRIED DUT.

ANYTIME THE LIMITS IN FIGURE 2 ARE EXCEEDED, THE ELEVATOR IS CONSIDERED UNAIRWORTHY AND MUST BE REPLACED, OR REMOVED FOR REPAIR.

- 3. LIMITS OF TOLERABLE SEPARATION BETWEEN SKIN AND HONEY-COMB CORE (FIGURES 1 AND 2):
 - A. LIMITS APPLY TO BOTH TOP AND BOTTOM SKINS INDIVIDUALLY.
 - B. ZONE A LIMITS FOR AREA AROUND HINGE POINTS (FIGURES 1 AND 2).
 - C. ZONE B LIMITS FOR REMAINING AREA (FIGURES 1 AND 2).
- 4. MAKE APPROPRIATE ENTRY IN PERMANENT MAINTENANCE RECORDS AS FOLLOWS: MAINTENANCE MANUAL 27-30-00 ENTITLED FLIGHT CONTROLS SEPARATION OF SKIN FROM HONEY-COMB CORE, ACCOMPLISH (DATED) AT (AIRCRAFT HOURS) (RECORD CONDITION PER EXAMPLES, AS APPLICABLE) ENTER IN LOG BOOK MARKED UP MAPCOPY OF FIGURE 2.
- 5. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

TECHNICIAN INSPECTOR

MAN -HOURS

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO. 27.190 MODEL: 1124A WESTWIND AIRCRAFT NO.: 368 OPER03 AIRCRAFT REG.: N368MD 1SSUED 07-88 REV. 03-90 150/300/600 HR INSPECTION 050600+ WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 27-020 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 DAY YEAR AIRCRAFT HOURS: LANDINGS: WORK ACCOMPLISHED; DATE: MONTH TECHNICIAN SIGNATURE: CERTIFICATE NUMBER:

KIND OF CERTIFICATE:

INSPECTED BY:

LUBRICATE ELEVATOR ATTACH POINT (REFER TO ILLUSTRATION ON CARD 27-5)

270213 LUBRICATE ELEVATOR ATTACH PDINTS...MM 12-20-00.......

CONSUMABLES: REFER TO TABLE OF LUBRICANTS

R NOTE: THIS PROCEDURE IS NOT REQUIRED FOR AIRCRAFT WITH SERVICE BULLETIN 1124-55-021, PARA 2D INCORPORATED.

- NOTE: 1. USE ONLY CLEAN AND APPROVED LUBRICANTS. REMOVE ALL EXCESS OIL AND GREASE THAT TEND TO ACCUMULATE NEAR THE LUBRICATION FITTINGS AND AREAS.
 - 2. GREASE ALL FITTINGS BELOW THE CABIN FLOOR AND AT THE ELEVATOR PIVOT POINT ANY TIME THE FITTINGS ARE ACCESSIBLE AS A RESULT OF OTHER MAINTENANCE.
 - 3. BEFORE APPLYING LUBRICANTS, REMOVE ALL FOREIGN MATTER FROM JOINTS, FITTINGS, OR BEARING SURFACES.
 - 4. WHEN APPLYING LUBRICANTS, THROUGH PRESSURE TYPE FITTINGS, MAKE CERTAIN LUBRICANT HAS EMERGED FROM AROUND BUSHINGS, THEN WIPE OFF EXCESS.
 - 5. INVESTIGATE CAUSE IF ND GREASE HAS EMERGED FROM AROUND BUSHINGS.
 - 6. STANDARD ZERK FITTING AND SPECIAL FLUSH FITTING ARE BOTH USED THROUGHOUT THE AIRCRAFT.
- 1. LUBRICATE ELEVATOR ATTACH POINTS AS PER ILLUSTRATION.
- 2. RECORD LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

ECHNIC IAN

INSPECTOR

MAN-HOURS HRS.THS

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 27.200A AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 DPERO 3 AIRCRAFT REG.: N368MD 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 27-022 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 91 AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH YEAR TECHNICIAN SIGNATURE CERTIFICATE NUMBER: INSPECTED BY: __KIND OF CERTIFICATE:_

270238, 270243

INSPECT FLAP SEPARATION OF SKIN (REFER TO FIGURES 1 AND 2 ON CARD 27-6)

NOTE: THE PURPOSE OF THIS INSPECTION IS TO DETERMINE IF ANY SEPARATION OF THE SKIN FROM HONEY-COMB CORE HAS OCCURRED AND IF SO, WHETHER THE EXTENT OF SEPARATION IS WITHIN SAFE LIMITS FOR CONTINUED OPERATION.

- 1. VISUALLY INSPECT FLAP VANE SEGMENTS FOR LOCAL BULGING OR LOOSENESS OF SKINS. EVIDENCE OF SEPARATION MAY BE VERIFIED IF THE SKIN MOVES UNDER LIGHT FINGER PRESSURE.
- 2. IF A FLAP VANE APPEARS SOUND UPON VISUAL INSPECTION, CARRY OUT THE FOLLOWING TAP TEST BOTH UPPER AND LOWER SURFACES AS SHOWN IN FIGURE 1. TAP TESTING IS TO BE PERFORMED BY LIGHTLY TAPPING THE SKIN WITH A FIFTY CENT COIN OR EQUIVALENT AND COMPARING THE SOUND AT ADJACENT LOCATIONS. SEPARATION BETWEEN SKIN AND HONEY-COME CORE CAN READILY BE IDENTIFIED BY A HOLLOW SOUND PRODUCED BY TAPING AS COMPARED TO THE RESPONSE AT SOLIDLY BONDED AREAS. TAPPING SHOULD BE DONE ALONG LINES PARALLEL TO THE TRAILING EDGE, AT INTERVALS OF ABOUND ONE INCH. ADVANCING ABOUNT 0.75 INCH BETWEEN TAPS. A RATE OF TAPPING OF ABOUT TWO TAPS PER SECOND IS DESIRABLE FOR COMPARING SOUNDS.
- 3. ACCEPTABLE LIMITS OF DEBONDING:
 - A. IF THE TAP TEST DISCLOSES NO DEFECTS, THE VANES ARE CONSIDERED AIRWORTHY, SUBJECT TO REINSPECTION AT THE NEXT SCHEDULED 300 HOUR INSPECTION.
 - B. IF THE TAP TEST DISCLOSED SEPARATED AREAS WHICH DO NOT EXCEED THE LIMITATIONS GIVEN IN FIGURE 2, THE VANE MAY CONTINUE IN SERVICE UNTIL THE NEXT 150 HOUR INSPECTION. MAP OUT AND RECORD THE EXTENT AND LOCATION OF THE SEPARATION EACH TIME THIS INSPECTION IS CARRIED OUT.
 - C. ANY TIME THE TAP TEST DISCLOSES SEPARATED AREA WHICH EXCEEDS THE LIMITS GIVEN IN FIGURE 2, THE VANE SEGMENT IS CONSIDERED TO BE NOT AIRWORTHY AND MUST BE REPLACED OR REMOVED FOR REPAIR.
 - D. RECORD NEXT INSPECTION DUE AT IN SPACE PROVIDED ON PAGE 1.
- 4. MAKE APPROPRIATE ENTRY IN PERMANENT MAINTENANCE RECORDS AS FOLLOWS: MAINTENANCE MANUAL 27-50-00 ENTITLED FLIGHT CONTROL SEPARATION OF SKIN FROM HONEY-COMB, ACCOMPLISH (DATA) AT (AIRCRAFT HOURS) (RECORD CONDITION PER EXAMPLES, AS APPLICABLE) ENTER IN LOG BOOK MARKED UP MAP-COPY OF FIGURE 1.
- 5. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.



COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO. 27,2008 AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 150/300/600 HR INSPECTION 050600+ WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 27-023 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS

HORK ACCOMPLISHED: DATE: MONTH & DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494

TECHNICIAN SIGNATURE: DAY 5 BULLL CERTIFICATE NUMBER:

INSPECTED BY: KIND OF CERTIFICATE:

TECHNICIAN INSPECTOR MAN-HOURS

270237, 270247

INSPECT FLAP VANE (REFER TO FIGURE 3 ON CARD 27-6)

EQUIPMENT/CONSUMABLES: BOLTS P/N AN3H-3A (6 PER VANE), TORQUE WRENCH O TO 70 INCH-POUNDS, INSERT

P/N NAS1833-3N-500, ADMESIVE (HYSOL) EA9309-1 WITH 20 TO 25 PERCENT MILLED GLASS FIBERS

RP-32, LIQUID SOAP OR ANY OTHER RELEASE AGENT, METHYLETHYLKETONE, AND SAFETY WIRE, .032.

RP-32, LIQUID SDAP OR

1. ACCOMPLISH THE FOLLOWING VISUAL INSPECTION.

A. VISUALLY INSPECT EACH FLAP VANE SEGMENT WHERE IT ATTACHES TO THE END-PLATES FOR BLACK STREAKS INDICATING MOVEMENT OR SEPARATION BETWEEN END-PLATE AND VANE.

- B. CHECK FOR LODGE BOLTS WHERE END-PLATES ATTACH TO VANE SEGMENTS.
- C. APPLY UP AND DOWN PRESSURE TO THE TRAILING EDGE OF EACH VANE SEGMENT NEAR END-PLATES AND WATCH FOR MOVEMENT BETWEEN THE VANE AND END-PLATES.
- 2. IF A DEFECT IS SUSPECTED AFTER COMPLETION OF STEP 1, ACCOMPLISH THE FOLLOWING:
 - A. REMOVE FLAP VANE SEGMENT. TAKE NOTE OF SPACER WASHERS AND POSITION, RETAIN FOR REINSTALLATION. MARK AN OUTLINE ON THE END-PLATE OF THE FLAP VANE AS A GUIDE FOR REINSTALLATION.
 - B. REMOVE ALL THREE (3) ATTACHMENT BOLTS FROM THE AFFECTED END-PLATE AND REMOVE END-PLATE FROM VANE.
 - C. CHECK THE THREADED INSERT AT TRAILING EDGE OF VANE FOR MOVEMENT.
 - D. VISUALLY INSPECT LEADING EDGE STRUCTURE FORMARD FOR VANE SPAR AND ATTACHMENTS FOR LOGSE RIVETS OR CRACKS AROUND FORMARD END-PLATE ATTACHMENT BOLTS. CRACKS IN THE STRUCTURE WILL REQUIRE REPLACEMENT OF THE ENTIRE FLAP VANE ASSEMBLY. LODSE RIVETS SHOULD BE REPLACED.
- 3. IF NO DEFECTS ARE FOUND IN STEP 2, REINSTALL END-PLATES WITH NEW BOLTS P/N AN3H-3A. TORQUE THE TWO FORWARD BOLTS 20 TO 25 INCH-POUNDS AND TIGHTEN THE BOLT P/N AN3H-3A TO A SNUS FIT (NO TORQUE). SAFETY ALL THREE BOLTS. REINSTALL VANE ASSEMBLY USING EXISTING WASHERS TO PREVENT SIDE LOADING OF VANE END-PLATES. CHECK FOR ANY CLEARANCE BETWEEN THE VANE END-PLATE AND THE FLAP ATTACHMENT FITTING. WITH PREVIOUSLY REMOVED WASHERS BACK IN PLACE THERE SHOULD BE NO END-CLEARANCE. ATTACH THE VANE FIRMLY TO THE FLAP BRACKET AT ONE END. SHOULD THERE BE CLEARANCE OR A GAP AT THE OPPOSITE END, AN APPROPRIATE (SHIM-TYPE) WASHER SHOULD BE INSTALLED TO PREVENT ANY TENSION ON THE END-PLATES. TORQUE VANE MOUNT BOLTS 50 TO 70 INCH-POUNDS. IF A DEFECT IS FOUND TO EXIST, DO NOT REINSTALL END-PLATE AND PROCEED TO STEP 4.
- 4. IF THE THREADED INSERT NEAR THE TRAILING EDGE OF THE VANE IS FOUND TO BE LOOSE, THE FOLLOWING REPAIR MAY BE ACCOMPLISHED:
 - A. WITH THE END-PLATE REMOVED FROM THE FLAP VANE REMOVE EXISTING EPOXY ADMESTVE AND LOOSE INSERT. ENLARGE (IF NECESSEARY) INSERT HOLE TO 0.65 INCH DIAMETER, 0.76 INCH DEEP. A 0.565 DIAMETER HOLE IS ALLOWABLE IN CASES WHERE A 0.65 INCH DIAMETER HOLE CANNOT BE DRILLED WITHOUT CONTACTING THE INSIDE OF THE SKIN. REFER TO FIGURE 3.
 - B. REMOVE HONEY-COMB MATERIAL (IF NECESSARY) EXPOSED AT END OF FLAP VANE TO A DEPTH OF 0.25 INCH (REFER TO FIGURE 3). USE CAUTION NOT TO DAMAGE FLAP VANE SKIN.
 - C. ATTACH THE NEW INSERT, P/N NAS1833-3N-500 TO THE END-PLATE AFT HOLE WITH BOLT P/N AN3H-3A. HAND TIGHTEN BOLT ONLY.
 - D. MIX A SUFFICIENT QUANTITY OF ADHESIVE, EA9309-1 (HYSOL) WITH 20 TO 25 PERCENT MILLED GLASS FIBERS BY WEIGHT AND FILL THE ENTIRE VOID AREA AT THE END OF FLAP VANE AROUND THE INSERT. INCLUDING THE HOLE PREPARED TO RECEIVE THE INSERT. COAT INSIDE SURFACE OF END-PLATE ONLY WITH LIQUID SOAP OR ANY OTHER RELEASE AGENT TO PREVENT PLATE FROM STICKING TO EPOXY ADHESIVE. APPLY ADHESIVE AROUND INSERT PRIOR TO ASSEMBLY OF END-PLATE TO VANE TO ENSURE THERE WILL BE NO VOID.
 - E. PRESS END-PLATE (WITH INSERT ATTACHED) ONTO END OF VANE AND SECURE IN PLACE (NOTE OUTLINE OF FLAP VANE ON INSIDE INBOARD SURFACE OF END-PLATE). ENSURE THAT ENTIRE CAVITY IS FILLED. EXCESS ADHESIVE SHOULD EXTRUDE

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COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 27.200C MODEL: 1124A WESTWIND AIRCRAFT NO .: OPERG3 AIRCRAFT REG.: ISSUED 07-88 N36 BMD 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 WORK DUE AT = APU HRS FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES 27-024 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH

TECHNICIAN SIGNATURE: DAY T YEAR 91 AIRCRAFT HOURS: 40 78 LANDINGS: 3474

INSPECTED BY: KIND OF CERTIFICATE:

INSPECTED BY: LECTOR MAN-HOURS

IECHNICIAN INSPECTOR MAN-HOURS

HRS.THS

270248

FUNCTIONAL CHECK FLAP TIME EXCEED RELAY

1. MOVE FLAPS TO 12 DEGREE OR 20 DEGREE POSITION.

270248 FUNCTIONAL CHECK FLAP TIME EXCEED RELAY...MM 5-20-03.

- 2. OPEN FLAP CONTROL CIRCUIT BREAKER ON OVERHEAD PANEL. DISCONNECT FLAP MOTOR PLUG P-26.
- 3. CLOSE FLAP POSITION INDICATOR AND FLAP CONTROL CIRCUIT BREAKERS ON OVERHEAD PANEL AND FLAP CIRCUIT BREAKER (CB2-5) DN NUMBER 2 DC CONTACTOR BOX.
- 4. ACTIVATE FLAP SELECTOR TO DOWN POSITION.
 - A. ON AIRCRAFT WITH 1A FLAP CONTROL CIRCUIT BREAKER, THE BREAKER SHOULD TRIP AFTER 20 + OR -3 SECONDS. REPEAT THE SAME PROCEDURE IN THE UP POSITION.
 - B. ON AIRCRAFT WITH 2A FLAP CONTROL CIRCUIT BREAKER, THE BREAKER SHOULD TRIP AFTER 20 + 6 -3 SECONDS. REPEAT THE SAME PROCEDURE IN THE UP POSITION.

NOTE: THE NOTOR WILL NOT RUN.

- 5. RECONNECT P-26 TO FLAP MOTOR. RESET FLAP CONTROL CIRCUIT BREAKER ON OVERHEAD PANEL.
- 6. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 27,280 AIRCRAFT NO.: MODEL: 1124A WESTWIND 368 OPERO3 AIRCRAFT REG.: N368MD ISSUED 07-88 050400+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS BECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 27-032 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 WORK ACCOMPLISHED: DATE: MONTH 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494 TECHNICIAN SIGNATURE CERTIFICATE NUMBER:

WWW KIND OF CERTIFICATE:

TECHNICIAN INSPECTOR

MAN-HOURS

270335 DPERATIONAL CHECK SPEED BRAKES AND LIFT DUMPERS...MM 27-60-00..

270335

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.TO1.

OPERATIONAL CHECK SPEED BRAKES AND LIFT DUMPERS

EGUIPMENT/CONSUMABLES: HYDRAULIC PRESSURE SUPPLY, EXTERNAL ELECTRICAL POWER SOURCE, PROTRACTOR, COTTER PIN

- 1. PREPARE AIRCRAFT AS FOLLOWS:
 - A. JACK AIRCRAFT UNTIL MAIN LANDING GEARS ARE CLEAR OF GROUND. REFER TO WORK COMPLIANCE FORM 32.TO1.
 - B. SUPPLY 2000 PSI HYDRAULIC PRESSURE TO MAIN HYDRAULIC SYSTEM.
 - C. CONNECT EXTERNAL ELECTRICAL POWER SOURCE TO AIRCRAFT.
 - D. CLEAR AREA ON THE UPPER SURFACE OF WING.

NDTE: THE PROCEDURE OUTLINED BELOW IS BASED ON THE ASSUMPTION THAT THROTTLE MICROSWITCHES ARE ALREADY ADJUSTED .

- 2. ENGAGE LIFT DUMPER AND SPEED BRAKES CIRCUIT BREAKERS LOCATED ON OVERHEAD CONTROL PANEL.
- 3. CHECK THAT SPEED BRAKE CONTROL SWITCH IS IN RETRACT POSITION, AND LIFT DUMPER CONTROL SWITCH IS IN OFF POSITION.
- 4. CHECK SPEED BRAKES EXTEND AND LIFT DUMPER EXTEND WARNING LIGHTS OUT.
- 5. CHECK BOTH THROTTLES ARE IN IDLE POSITION.
- 6. ADVANCE LEFT-HAND THROTTLE SLIGHTLY (SO THAT MICROSHITCH OPENS) AND PLACE LIFT DUMPER SWITCH IN ON POSITION.
- 7. REMOVE COTTER PINS, NUTS, WASHERS AND BOLTS SECURING GROUND CONTACT SWITCH ARMS TO MAIN LANDING GEAR.
- 8. ACTUATE LEFT-HAND AND RIGHT-HAND GROUND CONTACT SWITCHES TO GROUND POSITION. CHECK THAT LIFT DUMPERS AND SPEED BRAKES DO NOT EXTEND AND THEIR INDICATING LIGHTS ARE DUT.
- 9. WITH GROUND CONTACT SWITCHES IN GROUND POSITION, RETARD LEFT-HAND THROTTLE TO IDLE AND CHECK THAT SPEED BRAKE AND LIFT DUMPERS EXTEND AND SPEED BRAKES EXTEND AND LIFT DUMPERS EXTEND LIGHTS ILLUMINATE.
- 10. USING PROTRACTOR CHECK SPEED BRAKES AND LIFT DUMPERS ANGLE IN EXTEND POSITION. ANGLE SHOULD BE 45 DEGREES + 3 DEGREES, -1 DEGREE. MAXIMUM UNBALANCE BETWEEN LEFT-HAND AND RIGHT-HAND SURFACES IS + OR -2 DEGREES.
- 11. WITH SPEED BRAKES AND LIFT DUMPERS RETRACTED, OPERATE THE FLAP TO FULL DOWN POSITION. DURING FLAP OPERATION CHECK FOR A MINIMUM CLEARANCE OF 1/16 INCH BETWEEN FLAP VANES AND SPEED BRAKES/LIFT/DUMPERS.

NOTE: ADJUSTMENT OF THE ACTUATOR EYE-BOLT 1/2 A TURN RECESSES THE SPEED BRAKES/LIFT DUMPERS APPROXIMATELY 1/16 INCH.

- 12. RETRACT AND EXTEND SPEED BRAKES AND LIFT DUMPERS USING LIFT DUMPERS CONTROL SWITCH AND CHECK OPERATING TIME IN EACH DIRECTION TO BE 5 SECONDS MAXIMUM.
- 13. ACTUATE EACH GROUND CONTACT SWITCH ON MAIN LANDING GEARS SEVERAL TIMES TO GROUND AND AIR POSITION AND CHECK SURFACES REMAIN EXTENDED.
- 14. ADVANCE RIGHT-HAND THROTTLE SLIGHTLY (SO THAT THE MICROSWITCH OPENS), SPEED BRAKES AND LIFT DUMPERS MUST RETRACT AND INDICATING LIGHTS EXTINGUISH.
- 15. ADVANCE BOTH THROTTLES TO TAKE-OFF POSITION, CHECK THAT SURFACES REMAIN RETRACTED.
- 16. PLACE LIFT DUMPER SMITCH IN OFF POSITION AND CHECK OPERATION OF SPEED BRAKES USING SPEED BRAKE CONTROL SWITCH. CHECK THAT LIFT DUMPERS REMAIN RETRACTED.
- 17. RETRACT THE LIFT DUMPERS AND THE SPEED BRAKES, REDUCE HYDRAULIC PRESSURE TO ZERO, AND CHECK MANUALLY THAT ALL SURFACES ARE MECHANICALLY LOCKED IN PLACE.
- 18. DISCONNECT ELECTRICAL AND HYDRAULIC POWER SOURCES.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. 348

REPORT DATE 01/11/91

REV.

WORK COMPLIANCE FORM NO.

27.340

AIRCRAFT NO .: AIRCRAFT REG.: MODEL: 1124A WESTWIND

CYCLES

ISSUED 07-88

050600+ 150/300/600 HR INSPECTION

OPER03

91011 27-036 29 29

WORK DUE AT * = APU HRS LANDINGS DATE HOURS 4873

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING

CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE

HORK ACCOMPLISHED: DATE: **HONTH**

N368MD

AIRCRAFT HOURS: 4878 LANDINGS:

TECHNICIAN SIGNATURE

INSPECTED BY:

CERTIFICATE NUMBER:

__KIND OF CERTIFICATE:_ 医黄芪硷 移转换 经商品 医多种性 经保险 经销售 化二甲基甲基 化二甲基甲基

> JECHNICIAN . INSPECTOR

270176 LUBRICATE RUDDER PEDAL ARMS...MM 12-20-00....

HRS.THS

270176

LUBRICATE RUDDER PEDAL ARMS (REFER TO FIGURE 1 DN CARD 27-11) CONSUMABLES: REFER TO TABLE OF LUBRICATION IN FIGURE 1

- NOTE: 1. PRIOR TO PERFORMING THE VARIOUS LUBRICATION TASKS IN EACH AREA, IT IS IMPORTANT THAT PROPER SAFETY PRECAUTIONS AND ACCESS TO THE SPECIFIC AREAS BE ACCOMPLISHED.
 - 2. USE ONLY CLEAN AND APPROVED LUBRICANTS. REMOVE ALL EXCESS DIL AND GREASE THAT TEND TO ACCUMULATE NEAR THE LUBRICATION FITTINGS AND AREAS.
 - 3. GREASE ALL FITTINGS BELOW THE CABIN FLOOR AND AT THE HORIZONTAL STABILIZER PIVOT POINT ANY TIME THE FITTINGS ARE ACCESSIBLE AS A RESULT OF OTHER MAINTENANCE.
 - 4. BEFORE APPLYING LUBRICANTS, REMOVE ALL FOREIGN MATTER FROM JOINTS, FITTINGS, OR BEARING SURFACES.
 - 5. WHEN APPLYING LUBRICANTS, THROUGH PRESSURE TYPE FITTINGS, MAKE CERTAIN LUBRICANT HAS EMERGED FROM AROUND BUSHINGS, THEN WIPE OFF EXCESS.
 - 6. INVESTIGATE CAUSE IF NO GREASE HAS EMERGED FROM AROUND BUSHINGS.
 - 7. STANDARD ZERK FITTING AND SPECIAL FLUSH FITTING ARE BOTH USED THROUGHOUT THE AIRCRAFT.

- 1. LUBRICATE RUDDER PEDAL ARMS AS PER FIGURE 1.
- 2. RECORD LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

KIND OF CERTIFICATE:

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 27.350 AIRCRAFT NO .: MODEL: 1124A WESTWIND OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT 91011 ≃ APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 27-037 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE AIRCRAFT HOURS: 4878 LANDINGS: 3494 WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATUR CERTIFICATE NUMBER:

270179 LUBRICATE CONTROL COLUMNS...HM 12-20-00....

TECHNICIAN INSPECTOR MAN-HOURS

270179

INSPECTED BY:

LUBRICATE CONTROL COLUMN (REFER TO FIGURE 2 ON CARD 27-11)
CONSUMABLES: REFER TO TABLE OF LUBRICATION IN FIGURE 2

- NOTE: 1. PRIOR TO PERFORMING THE VARIOUS LUBRICATION TASKS IN EACH AREA, IT IS IMPORTANT THAT PROPER SAFETY PRECAUTIONS AND ACCESS TO THE SPECIFIC AREAS BE ACCOMPLISHED.
 - 2. USE ONLY CLEAN AND APPROVED LUBRICANTS. REMOVE ALL EXCESS OIL AND GREASE THAT TEND TO ACCUMULATE NEAR THE LUBRICATION FITTINGS AND AREAS.
 - 3. GREASE ALL FITTINGS BELOW THE CABIN FLOOR AND AT THE HORIZONTAL STABILIZER PIVOT POINT ANY TIME THE FITTINGS ARE ACCESSIBLE AS A RESULT OF OTHER MAINTENANCE.
 - 4. BEFORE APPLYING LUBRICANTS, REMOVE ALL FOREIGN MATTER FROM JOINTS, FITTINGS, OR BEARING SURFACES.
 - 5. WHEN APPLYING LUBRICANTS, THROUGH PREBSURE TYPE FITTINGS, MAKE CERTAIN LUBRICANT HAS EMERGED FROM AROUND BUSHINGS, THEN WIPE OFF EXCESS.
 - 6. INVESTIGATE CAUSE IF NO GREASE HAS EMERGED FROM AROUND BUSHINGS.
 - 7. STANDARD ZERK FITTING AND SPECIAL FLUSH FITTING ARE BOTH USED THROUGHBUT THE AIRCRAFT.

- 1. LUBRICATE CONTROL COLUMN AS PER FIGURE 2.
- 2. RECORD LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 27.360 MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 OPERO3 AIRCRAFT REG.: N36 8MD ISSUED 07-88 REV. 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS CYCLES DATE LANDINGS 27-038 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 91 AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH YEAR

270346 LUBRICATE FLIGHT CONTROL FORWARD/AFT BELLCRANKS...MM 12-20-00.

MAN-HDURS HRS.THS

270346

LUBRICATE FLIGHT CONTROL FORWARD AND AFT BELLCRANK (REFER TO FIGURE 3 ON CARD 27-11)
CONSUMABLES: REFER TO TABLE OF LUBRICANTS IN FIGURE 3

- NOTE: 1. PRIOR TO PERFORMING THE VARIOUS LUBRICATION TASKS IN EACH AREA, IT IS IMPORTANT THAT PROPER SAFETY PRECAUTIONS AND ACCESS TO THE SPECIFIC AREAS BE ACCOMPLISHED.
 - 2. USE ONLY CLEAN AND APPROVED LUBRICANTS. REMOVE ALL EXCESS OIL AND GREASE THAT TEND TO ACCUMULATE NEAR THE LUBRICATION FITTINGS AND AREAS.
 - 3. GREASE ALL FITTINGS BELOW THE CABIN FLOOR AND AT THE HORIZONTAL STABILIZER PIVOT POINT ANY TIME THE FITTINGS ARE ACCESSIBLE AS A RESULT OF OTHER MAINTENANCE.
 - 4. BEFORE APPLYING LUBRICANTS, REMOVE ALL FOREIGN MATTER FROM JOINTS, FITTINGS, OR BEARING SURFACES.
 - 5. WHEN APPLYING LUBRICANTS, THROUGH PRESSURE TYPE FITTINGS, MAKE CERTAIN LUBRICANT HAS EMERGED FROM AROUND BUSHINGS, THEN WIPE OFF EXCESS.
 - 6. INVESTIGATE CAUSE IF NO GREASE HAS EMERGED FROM AROUND BUSHINGS.
 - 7. STANDARD ZERK FITTING AND SPECIAL FLUSH FITTING ARE BOTH USED THROUGHOUT THE AIRCRAFT.

- 1. LUBRICATE FORWARD AND AFT BELL CRANK AS PER FIGURE 3.
- 2. RECORD LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

CK CURRENT DUE LIST FOR DUE TIME CHGS

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 27.370 AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPERO3 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS. RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. HOURS CYCLES DATE LANDINGS 27-039

HORK ACCOMPLISHED: DATE: MONTH & DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494

TECHNICIAN SIGNATURE: Dail 2. Bellevel Certificate number:

INSPECTED BY: KIND OF CERTIFICATE:

LECHNICIAN INSPECTOR MAN-HOURS

LECHNICIAN INSPECTOR MAN-HOURS

270356 LUBRICATE GUST LOCK...MM 12-20-00......

4873

256 pax

270356

29 29

LUBRICATE GUST LOCK (REFER TO FIGURE 4 ON CARD 27-11)
CONSUMABLES: REFER TO TABLE OF LUBRICATIONS IN FIGURE 4

- NOTE: 1. PRIOR TO PERFORMING THE VARIOUS LUBRICATION TASKS IN EACH AREA, IT IS IMPORTANT THAT PROPER SAFETY PRECAUTIONS AND ACCESS TO THE SPECIFIC AREAS BE ACCOMPLISHED.
 - 2. USE DNLY CLEAN AND APPROVED LUBRICANTS. REMOVE ALL EXCESS DIL AND GREASE THAT TEND TO ACCUMULATE NEAR THE LUBRICATION FITTINGS AND AREAS.
 - 3. GREASE ALL FITTINGS BELOW THE CABIN FLOOR AND AT THE HORIZONTAL STABILIZER PIVOT POINT ANY TIME THE FITTINGS ARE ACCESSIBLE AS A RESULT OF OTHER MAINTENANCE.
 - 4. BEFORE APPLYING LUBRICANTS, REMOVE ALL FOREIGN MATTER FROM JOINTS, FITTINGS, OR BEARING SURFACES.
 - 5. WHEN APPLYING LUBRICANTS, THROUGH PRESSURE TYPE FITTINGS, MAKE CERTAIN LUBRICANT HAS EMERGED FROM AROUND BUSHINGS, THEN WIPE OFF EXCESS.
 - 6. INVESTIGATE CAUSE IF NO GREASE HAS EMERGED FROM AROUND BUSHINGS.
 - 7. STANDARD ZERK FITTING AND SPECIAL FLUSH FITTING ARE BOTH USED THROUGHOUT THE AIRCRAFT.

- 1. LUBRICATE GUST LOCK AS PER FIGURE 4.
- 2. RECORD LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 27.380 MODEL: 1124A WESTWIND AIRCRAFT NO .: 348 OPERO 3 AIRCRAFT REG.: N368MD ISSUED 07-88 REV +004020 150/300/600 HR INSPECTION WORK DUE AT - APILHES RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 27-040 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE AIRCRAFT HOURS: 4878 LANDINGS: YEAR 91 WORK ACCOMPLISHED: DATE: MONTH DAY

TECHNICIAN SIGNATURE: Dead CERTIFICATE NUMBER:

INSPECTED BY: KIND OF CERTIFICATE:

270351 INSPECT/LUBRICATE PRESSURE SEALS...MM 12-20-00......

IECHNICIAN INSPECTOR MAN-HOURS

270351

INSPECT/LUBRICATE PRESSURE SEALS (REFER TO FIGURE 5 ON CARD 27-11)

EQUIPMENT/CONSUMABLES: GREASE MIL-G-81322, SEAL P/N S0337-14, TWO RINGS P/N S171-16C, DNE RING P/N SLLL-162C

- NOTE: 1. PRIOR TO PERFORMING THE VARIOUS LUBRICATION TASKS IN EACH AREA, IT IS IMPORTANT THAT PROPER SAFETY PRECAUTIONS AND ACCESS TO THE SPECIFIC AREAS BE ACCOMPLISHED.
 - 2. USE DNLY CLEAN AND APPROVED LUBRICANTS. REMOVE ALL EXCESS DIL AND GREASE THAT TEND TO ACCUMULATE NEAR THE LUBRICATION FITTINGS AND AREAS.
 - 3. GREASE ALL FITTINGS BELOW THE CABIN FLOOR AND AT THE HORIZONTAL STABILIZER PIVOT POINT ANY TIME THE FITTINGS ARE ACCESSIBLE AS A RESULT OF OTHER MAINTENANCE.
 - 4. BEFORE APPLYING LUBRICANTS, REMOVE ALL FOREIGN MATTER FROM JOINTS, FITTINGS, OR BEARING SURFACES.
 - 5. WHEN APPLYING LUBRICANTS, THROUGH PRESSURE TYPE FITTINGS, MAKE CERTAIN LUBRICANT HAS EMERGED FROM AROUND BUSHINGS, THEN WIPE OFF EXCESS.
 - 6. INVESTIGATE CAUSE IF NO GREASE HAS EMERGED FROM AROUND BUSHINGS.
 - 7. STANDARD ZERK FITTING AND SPECIAL FLUSH FITTING ARE BOTH USED THROUGHOUT THE AIRCRAFT.

CAUTION: WEAR GOGGLES AND HEAVY DUTY RUBBER GLOVES WHEN USING HIGH-PRESSURE GREASE GUNS.

- 1. REMOVE CABLE SEALS AS FOLLOWS:
 - A. REMOVE FLOOR CARPETING AND INTERIOR TO GAIN ACCESS TO REAR CABIN FLOOR PANEL.
 - B. REMOVE SCREWS SECURING REAR FLOOR PANEL. REMOVE PANEL.
 - C. BELOW CONTROL CABLES: REMOVE PULLEY GUARD PIN FROM PULLEY BRACKET ASSEMBLY ADJACENT TO REAR PRESSURE BULKHEAD, AT STATION 265.570.
 - D. REMOVE SCREWS, SECURING PULLEY BRACKET ASSEMBLY AT STATION 265.570, REMOVE PULLEY ASSEMBLY.
 - E. REMOVE ACCESS COVER FROM LOWER FUSELAGE TO GAIN ACCESS TO REAR SIDE OF REAR PRESSURE BULKHEAD.
 - F. REMOVE TWO RESTRAINING RINGS ON PRESSURIZED SIDE OF BULKHEAD AND DNE RESTRAINING RING ON UNPRESSURIZED SIDE OF BULKHEAD.
 - G. PULL SEAL OUT OF BULKHEAD FROM UNPRESSURIZED SIDE.
 - H. BEND SEAL OPEN AND REMOVE FROM CABLE.
- 2. CLEAN GREASE FROM INNER RACE.
- 3. SPREAD CABLE SEAL OPEN AND EXAMINE VISUALLY FOR DETERIORATION. SEALS REQUIRE REPLACEMENT IF EVIDENCE OF CRACKING OR CHECKING, ABNORMAL SOFTNESS OR SHELLING IS NOTED.
- 4. USE REPLACEMENT CABLE SEALS IF NECESSARY.
- 5. INSTALL CABLE SEALS AS FOLLOWS:
 - NOTE: 1. USE NEW RESTRAINING RINGS FOR INSTALLATION OF CONTROL CABLE SEALS.
 - 2. USE MIL-G-81322, WIDE TEMPERATURE RANGE BEARING GREASE TO LUBRICATE SEALS AND CABLES.
 - A. FILL SEAL WITH GREASE. LUBRICATE CABLE FOR FULL LENGTH OF TRAVEL WITHIN SEAL WITH GREASE.
 - B. BEND SEAL OPEN AND PLACE ON CABLE ON UNPRESSURIZED SIDE OF BULKHEAD WITH SMALL END OF SEAL TOWARD BULKHEAD.
 - C. INSERT SEAL IN BULKHEAD HOLE SO THAT BULKHEAD WEB IS ENTIRELY WITHIN THE RETAINER GROOVE OF THE SEAL AND THE SMALL END OF THE SEAL IS IN THE PRESSURIZED SECTION.

CAUTION: CARE SHOULD BE TAKEN TO INSTALL THE PROPER SIZE SEAL FOR THE BULKHSAD HOLE SIZE AND TO USE THE PROPER SIZE RESTRAINING RINGS. (SEAL P/N S0337-14, TWO RINGS P/N S11L-16C AND ONE RING P/N S11L-162C RINGS)

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COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

_KIND OF CERTIFICATE:

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 27.430 MODEL: 1124A WESTHIND AIRCRAFT NO .: 368 OPERO3 AIRCRAFT REG. NJ6 BMD ISSUED 07-88 REV. 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING LANDINGS CYCLES DATE HOURS 27-045 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE. 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494 DAY WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER:

270271 ADJUSTMENT/TEST FLAP COMPARATOR...MM 27-50-00......

TECHNICIAN INSPECTOR MAN-HOURS
HRS.THS

270271

INSPECTED BY:

ADJUSTMENT/TEST FLAP COMPARATOR (REFER TO FIGURES 1, 2, 3, 4 AND 5 ON CARD 27-13)

EQUIPMENT: DIGITAL DHMMETER, PROTRACTOR, FLAP POSITION INDICATOR P/N 6883739, TEST BOX AND HARNESS (FIGURE 1 FOR A/C 187-360, AND FIGURE 5 FOR A/C 307 AND SUBS), EXTERNAL POWER SOURCE

- NOTE: 1. FOR AIRCRAFT WITH ROTARY UNBALANCED POTENTIOMETERS ON AIRCRAFT 187 THROUGH 282 EXCEPT 239, REFER TO STEP A

 IF TEST BOX IS AVAILABLE. IF TEST BOX IS NOT AVAILABLE, REFER TO STEP B.
 - 2. FOR AIRCRAFT WITH LINEAR DISPLACEMENT POTENTIQMETERS ON AIRCRAFT 239, 283 AND SUBSEQUENT, REFER TO STEP C IF TEST BOX IS NOT AVAILABLE. IF TEST BOX IS AVAILABLE, REFER TO STEP D.

A ADJUSTMENT/TEST (AIRCRAFT 187 THROUGH 282 EXCEPT 239 - WITH TEST BDX)

- 1. PREPARE AIRCRAFT AS FOLLOWS:
 - A. CLEAR AREA AROUND FLAPS.
 - B. CONNECT EXTERNAL ELECTRICAL POWER SOURCE TO AIRCRAFT.
 - C. EXTEND SPEED BRAKES AND RELEASE HYDRAULIC PRESSURE IN MAIN HYDRAULIC SYSTEM. TO PREVENT SPEED BRAKES RETRACTION WHILE WORKING IN AREA, SUPPORT SPEED BRAKES.
 - D. REMOVE FRONT PANEL FROM MAIN BAGGAGE COMPARTMENT.
- 2. POSITION FLAPS TO 20 DEGREES. VERIFY PROPER FLAP ANGLE.
- 3. REMOVE BOTH GEARBOX COVERS.
- 4. DISCONNECT PLUG P212 BELOW RIGHT COMPARATOR GEARBOX. CONNECT CHMMETER TO PINS A AND C TO READ RESISTANCE.
- 5. TO ADJUST RESISTANCE WITHIN LIMITS, 250 + DR -3 DHMS, LOOSEN LOCKSCREW (FIGURE 3, RIGHT-HAND NO.2). ROTATE POTENTIOMETER SHAFT UNTIL CORRECT READING IS OBTAINED. TIGHTEN LOCKSCREW.
- 6. RECONNECT PLUG P212.
- 7. DISCONNECT PLUG P200, ON FLAP CONTACTOR BOX IN FRONT OF MAIN BAGGAGE COMPARTMENT.
- 8. CONNECT JUMPER ACROSS PINS A AND B. CONNECT DHMMETER ACROSS PINS C AND E TO READ RESISTANCE OF BOTH POTENTIOMETERS.
- 9. TO ADJUST RESISTANCE WITHIN LIMITS, 497 + OR -3 DHMS, LODSEN LOCKSCREW (FIGURE 3 LEFT-HAND NO.2). ROTATE POTENTIOMETER SHAFT UNTIL CORRECT READING IS OBTAINED. TIGHTEN LOCKSCREW.
- 10. CONNECT TEST BOX AND HARNESS (FIGURE 1) RECEPTACLE TJ200 WITH PLUG P200 AND PLUG TP200 WITH RECEPTACLE J200.
- 11. SET LEFT-HAND AND RIGHT-HAND SWITCHES ON.
- 12. ACTUATE FLAPS TO 0 DEGREES. MEASURE AND RECORD LEFT FLAP ANGLE.
- 13. SET RIGHT-HAND SWITCH TO OFF POSITION.
- 14. CONNECT CHAMETER TO TEST POINTS RB AND RC. MEASURE AND RECORD RESISTANCE.
- 15. SET RIGHT-HAND SHITCH TO ON POSITION.
- 16. CONNECT OHMMETER TO TEST POINTS RI AND R2. ROTATE POTENTIOMETER UNTIL RESISTANCE MEASURED FROM STEP 14 IS ACHIEVED. LOCK POTENTIOMETER POSITION.
- 17. SET RIGHT-HAND SWITCH TO OFF POSITION.
- 18. POSITION FLAP LEVER TO 12 DEGREES. FLAPS HOVE DOWN.
- 19. MEASURE LEFT FLAP ANGLE WHEN FLAPS UNBALANCED LIGHT COMES ON. THE DIFFERENCE BETWEEN THIS ANGLE AND THE ANGLE MEASURED IN STEP 12 IS THE UNBALANCED ANGLE.
- 20. SET RIGHT-HAND SWITCH TO ON POSITION.
- 21. ACTIVATE AND RELEASE UNBALANCE TEST SWITCH. FLAPS SHOULD HOVE TO 12 DEGREES AND FLAPS UNBALANCE LIGHT GOES DFF. MEASURE AND RECORD LEFT FLAP ANGLE.
- 22. REPEAT STEPS 13 THROUGH 17.
- 23. POSITION FLAP LEVER TO 40 DEGREES. FLAPS MOVE DOWN. WHEN FLAPS UNBALANCE LIGHT COMES ON, MEASURE AND CALCULATE COPYRIGHT 1991 CAMP SYSTEMS, INC.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. **REPORT DATE 01/11/91** 27.440 MODEL: 1124A WESTWIND AIRCRAFT NO .: OPER63 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 01-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES HOURS LANDINGS 27-046 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 WORK ACCOMPLISHED: DATE: MONTH 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: CERTIFICATE NUMBER: INSPECTED BY: _ KIND OF CERTIFICATE: TECHNICIAN INSPECTOR 270340 CHECK CABLE TENSION FLIGHT/PASSENGER COMPARTMENT...MM 27-00-00.. 270341 CHECK CABLE TENSION AFT FUSELAGE...MM 27-00-00......

270340, 270341

R NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO COMPLETE THIS TASK 27.TO1 AND 27.TO2.

CABLE TENSION CHECK (REFER TO TABLES 1 AND 2 ON CARD 27-14)

根胚 快格者 新春菜 经报本 医黄色素 化铁液 医磷酸 计图片 医精髓 计交换 医精管 公司人 医格曼 公司人 经经济 使用 化原头 化橡胶 计模型 经保险 计图像 化

- 1. CHECK CABLE TENSION IN ACCORDANCE WITH TABLES 1 AND 2.
- 2. RECORD TENSION CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

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OPERAT	TOR: ED-WES, I	NC.	REPO	RT DATE	01/11/91	\	WORK COMPLI	ANCE FORM NO.	27.500
AIRCRA	FT NO.: 368		MODE	L: 1124A	WESTHIND				OPERO3
AIRCRA	FT REG.: N368	MD			REV. 08-	.go	050600+	150/300/600 HR	· -
9101			* = APU HRS	16 00				D FOR EACH TASK	
27-0	DATE	HOURS	LANDINGS	CYCLES	FOR	OUR RECORDS	S. RETURN CARE	BON COPY TO CSI	FOR UPDATING.
29 2		4873				CV CHERENT D	UE 1107 FOR N	IF TIME OURS	51.05
		46/3				CA CUMBENT DI	VE LIST FUR DE	JE TIME CHGS	PAGE I
WORK	ACCOMPLISHED:	DATE: MONTH	DAY	YEAR	4+	IRCRAFT HOURS	S†	LANDINGS:	***
TECH	INICIAN SIGNATU	RE:	·····A	<i> /₁</i>	A	ERTIFICATE N	UMBER:	r sala-man kin ser helster und der die des hes hes des und gestelle	y allik dal dan jugi dan yan dan dan dan yan yan dan dan dan
INSF	ECTED BY:	******			, K1	ND OF CERTIF	ICATE:		
***	***	*** *************	安全公安保险的股份的	*****					****
							TECH	NICIAN ANSMECT	OR MAN-HOU
							/	/\/ ///	HRS.TH
27	70211 INSPECT	SCISSORS ASSEMI	BLYSB 1124	-55-097.		*******	<u></u>	V./Fl	
R 91	10970 SB 1124-	55-097							
安食物质	*****	***	***	***	****	****	***	*****	***
R 27	70211								
RIN	SPECT SCISSORS	ASSEMBLY (REFE	ER TO FIGURES	I THROU	CH 5 DN CA	RD 27-19)			
R 1.	. REMOVE TAIL C	ONE AND EMPENNA	AGE FAIRINGS	NE CESSAR'	Y TO GAIN	ACCESS TO THE	E SCISSDRS ASS	EMBLY.	
R 2.	. WITHOUT SCISSI	OR REMOVAL, VIS	SUALLY INSPEC	T FOR CRA	ACKS AT TH	E FOLLOWING I	LD CATIONS:		
R					LOCA	TION			
R	A. FITTING, U	PER P/N 453513	3-501		1 (REFER	TO FIGURE 1)			
R	B. FITTING, LE	DWER P/N 453514	4-503		2, 3 & 4	(REFER TO FIG	GURE 2)		
R	C. SCISSOR, U	PPER P/N 453508	8-503, -505		5, 6 & 7	(REFER TO FIG	GURE 3)		
R	C. SCISSOR, LI	SWER P/N 453509	7-5 03		8, 9 & 10	(REFER TO F	IGURE 4)		
R 3.	IF CRACKS ARE	REVEALED, REMO	OVE THE SCISS	DR ARMS I	BY REMOVIN	G THE THO BOI	LTS (P/N 45351	1-501) AND BOLT	
R	(P/N 453510-50								
_									
R	NOTE: 1. THE	AIRCRAFT HAY F	REMAIN IN SER	VICE. 11	THE AIRC	RAFT REMAINS	IN SERVICE, I	NSPECTION OF TH	E HORIZONTAL
R								RDING TO SERVIC	
R	NO.	1124-55-020.							
R			N INSTRUCTION	S OF THE	SCISSORS	ASSEMBLY AND	FOR PROCUREME	NT OF REPLACENE	NT PARTS.
R	CDN'	TACT ASTRA JET	CORPORATION,	HILMING	TON, DELAW	ARE.			
R 4.	. INSPECT LOWER	FITTING (P/N 4	453 514 -503) Fi	OR LOOSE	RIVETS OF	GAPS BETWEEN	N FITTING AND	HORIZONTAL STAR	ILIZER SKIN
R	(REFER TO FIG	JRE 5).							
R	NOTE: IF LOOS	SENESS AND/OR (GAPS BETWEEN I	LOWER FI	TTING AND	STABILIZER SI	KIN ARE FOUND,	REMOVE THE SCI	SSORS ARMS BY
R	REMOVI	NG THE 2 BOLTS	(P/N 453511-	501) AND	BOLT (P/N	453510-501)	•		

R 5. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

SCISSORS PREVIOUSLY REMOVED,

THIS CARD IS N/A

SKB

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

TECHNICIAN INSPECTOR

MAN-HOURS

OPERATOR: ED-HES, INC. WORK COMPLIANCE FORM NO. **REPORT DATE 01/11/91** 28.090C MODEL: 1124A WESTWIND AIRCRAFT NO.: 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. HOURS LANDINGS CYCLES DATE 28-011 29 29 **4B73** CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: 4878 WORK ACCOMPLISHED: DATE - HENTH LANDINGS: TECHNICIAN SIGNATURE __ CERTIFICATE NUMBER: INSPECTED BY: __KIND OF CERTIFICATE:

281 150

CHECK OPERATION BOOST PUMPS

- 1. PLACE L SHUTOFF AND R SHUTOFF SHITCHES IN OPEN POSITION. DBSERVE IN TRAN LIGHTS INDICATE OPENING.
- 2. PLACE BOTH LEFT AND RIGHT ENGINE BOOST PUMP SWITCHES IN ALTER POSITION. ALT BOOST PUMP ON WARNING LIGHTS COME ON AND FUEL PRESS LOW WARNING LIGHT GOES DUT.
- 3. PLACE BOTH BOOST PUMP SWITCHES IN OFF (RESET) MOMENTARILY AND THEN TO MAIN POSITION. OBSERVE ALT BOOST PUMP ON WARNING LIGHT GOES OUT AND FUEL PRESS LOW WARNING LIGHT REMAINS EXTINGUISHED.
- 4. PLACE L SHUTOFF AND R SHUTOFF SMITCHES IN CLOSE POSITION. OBSERVE IN TRAN LIGHTS INDICATE VALVE'S CLOSING.
- 5. DISCONNECT LEFT AND RIGHT ENGINE FUEL SUPPLY LINE BETWEEN FIREWALL SHUTDFF VALVE AND ENGINE. CONNECT HOSE EXTENSION TO A SUITABLE CONTAINER.
- 6. CHECK THAT FUEL PRESS LOW AND ALT BOOST PUMP ON WARNING LIGHT COMES ON.
- 7. PLACE L SHUTOFF AND R SHUTOFF SHITCHES IN OPEN POSITION, OBSERVE IN TRAN LIGHT INDICATES VALVE OPENING.
- 8. RECONNECT ENGINE FUEL SUPPLY LINE.
- 9. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

281150 CHECK OPERATION FUEL BOOST PUMPS...MM 28-00-00..



COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

CK CURRENT DUE LIST FOR DUE TIME CHGS

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 29.01 DA MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 OPER03 AIRCRAFT REG.: N36 BMD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION APU HRS WORK DUE AT 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS I ANDINGS 29-002

WORK ACCOMPLISHED: DATE: MONTH GON 7, NEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494

INSPECTED BY: Uty M, Months L KIND OF CERTIFICATE:

TECHNICIAN INSPECTOR MAN-H

PAGE 1

290106 REPLACE HYDRAULIC RESERVOIR FILTER...MM 29-10-00.....

4873

290106

29 29

REPLACE HYDRAULIC RESERVOIR FILTER (REFER TO FIGURE 2 ON CARD 29-1)

EQUIPMENT/CONSUMABLES: TORQUE WRENCH 0 TO 150 INCH-POUNDS, FILTER ELEMENT P/N 3713023, GASKET (AS REQUIRED)
P/N 3713045-501, GASKET (AS REQUIRED) P/N 3713045-505, O-RING P/N 50309-264, DRY AIR
PRESSURE SOURCE EQUIPPED WITH A 0 TO 30 PSI GAUGE

- 1. RELEASE MAIN HYDRAULIC PRESSURE.
- 2. RELEASE HYDRAULIC RESERVOIR AIR PRESSURE.
- 3. REMOVE MAIN BAGGAGE COMPARTMENT REAR PANEL.
- 4. REMOVE AIR CONDITIONING DUCTS, ELECTRICAL WIRING, DETECTOR AND BONDINGS TO GAIN ACCESS TO HYDRAULIC POWER PANEL.
- 5. DISCONNECT AND CAP RESERVOIR AIR PRESSURIZATION LINE AT RESERVOIR COVER.
- 6. LODSEN RESERVOIR COVER CLAMP AND REMOVE COVER.
- 7. REMOVE FILTER RETAINING NUT.
- 8. REMOVE FILTER RETAINING PLATE ASSEMBLY FROM RETAINING ROD, LIFT PLATE ASSEMBLY, FILTER ELEMENT AND UPPER AND LOWER GASKETS FROM RESERVOIR.

NOTE: PRIOR TO INSTALLING A NEW FILTER ELEMENT, REMOVE ANY FOREIGN MATERIAL FROM BOTTOM OF RESERVOIR AND REPLACE UPPER AND LOWER GASKETS IF FOUND DEFECTIVE.

- 9. INSTALL FILTER ELEMENT, USING TWO GASKETS BELOW AND DNE ABOVE THE FILTER. INSTALL FILTER RETAINING PLATE ASSEMBLY ON THE RETAINING ROD.
- 10. INSTALL FILTER RETAINING NUT. TORQUE NUT 18 TO 20 INCH-POUNDS.
- 11. INSTALL RESERVOIR COVER AND TORQUE CLAMP NUT 110 TO 115 INCH-POUNDS.
- 12. REMOVE CAPS AND CONNECT AIR PRESSURIZATION LINE TO RESERVOIR COVER.
- 13. REFILL RESERVOIR.
- 14. PERFORM PRESSURIZATION CHECK OF HYDRAULIC RESERVOIR AS FOLLOWS:
 - A. DISCONNECT RESERVOIR AIR PRESSURIZING LINE BETWEEN RESERVOIR AND AIR PRESSURE REGULATOR, AT THE REGULATOR.
 - B. REMOVE DVERPRESSURE RELIEF VALVE FROM RESERVOIR COVER AND INSTALL A PLUG IN VALVE PORT.
 - C. CONNECT A DRY AIR PRESSURE SOURCE EQUIPPED WITH A 0 TO 30 PSI PRESSURE GAUGE TO THE DISCONNECTED LINE.
 - D. ENGAGE ELECTRICAL POWER SUPPLY AND ENSURE FIRE EXT LH AND RH, HYD SHUTDFF LH AND RH CIRCUIT BREAKERS ARE ENGAGED.
 - E. PUSH IN THE LH OR RH FIRE BUTTON SWITCH (RED AND GUARDED), THE BUTTON WILL STAY IN.
 - F. THE HYDRAULIC SHUTDFF VALVE WILL CLOSE.
 - G. DISENGAGE THE LH DR RH HYD SHUTDFF CIRCUIT BREAKER (2 AMP).
 - H. RELEASE THE LH OR RH FIRE BUTTON SWITCH.
 - 1. DISENGAGE THE LH DR RH FIRE EXT CIRCUIT BREAKER (7-1/2 AMP).
 - J. SLOWLY SUPPLY AIR PRESSURE TO RESERVOIR. INCREASE PRESSURE TO 20 PSI AND HOLD FOR 3 MINUTES. CHECK FOR LEAKS OF THE RESERVOIR.
 - K. RELEASE AIR PRESSURE.
 - L. REMOVE PLUG FROM RELIEF VALVE PORT AND REINSTALL OVERPRESSURE RELIEF VALVE.
 - M. RAISE AIR PRESSURE AND CHECK THAT OVERPRESSURE RELIEF VALVE RELIEVES AIR PRESSURE AT 11.5 TO 15 PSI.
 - N. RELEASE AIR PRESSURE AND DISCONNECT AIR PRESSURE SOURCE.
 - D. RECOMMECT AIR PRESSURIZATION LINE TO AIR PRESSURE REGULATOR.
 - P. REMOVE PLUG ON RESERVOIR COVER. INSTALL 4 0 TO 50 PS: AIR PRESSURE GAUGE IN THE PLUG PORT.
 - G. DISCONNECT AIR PRESSURE REGULATOR SUPPLY SINE UPSTREAM OF THE AIR FILTER P/N 3713077. CONNECT AN AIR PRESSURE SOURCE OF 20 TO 40 PSIG TO THE FILTER INLET.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-HES. INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

29.050A

AIRCRAFT NO.:

368

MODEL: 1124A WESTHIND

OPER03

AIRCRAFT REG .

Air	CHAFI	TEG. N368MD		ISSUED	07-88	REV. 03-90	050600+	150/300/600 HR	INSPECTION
	91011	WORK DUE AT		* = APU HRS.		RECORD TIME WOR			
9		DATE	HOURS	LANDINGS	CYCLES	FOR YOUR RECORD	S. RETURN CARB	ON COPY TO CSI	FOR UPDATING.
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	39 29		4873			CK CURRENT I	OUE LIST FOR DU	E TIME CHGS	PAGE 1

WORK ACCOMPLISHED: DATE: MONTH & DAY 7 YEAR 91 AIRCRAFT HOURS: 48	978 L	ANDINGS: 3	494
TECHNICIAN SIGNATURE: M. M. CERTIFICATE NUMBER:			
INSPECTED BY: MIND OF CERTIFICATE:			
· 我们的情况,我们就是我们的现在分词,我们们的证明,我们的现在,我们的对处,我们的证明,我们的证明,我们的证明,我们的证明,我们的证明,我们的证明,我们的证明,我们的证明,我们的证明,我们的证明,我们可以证明,我们可以证明,我们可以证明,我们可以证明,我们可以证明,我们可以证明,我们可以证明,我们可以证明。	TECHNICIAN	INSPECTOR	MAN-HDURS
290116 INSPECT/REPLACE RESERVOIR AIR VENT FILTERMM 29-10-10	Cmm	por	HRS.THS
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290116			

NOTE: THE FOLLOWING ADDITIONAL NCF(S) ARE REQUIRED TO PERFORM THIS TASK 29.050.

INSPECTION/REPLACEMENT AIR VENT FILTER (REFER TO FIGURE 2 ON CARD 29-3)

- EQUIPMENT/CONSUMABLES: FILTER UNIT P/N 713036, ELEMENT P/N 574096 OR 57738, EXTERNAL D-RINGS (2) P/N 50309-906, EXTERNAL BACKUPS (2) P/N S0311-906
 - 1. REMOVE MAIN BAGGAGE COMPARTMENT REAR PANEL.
 - RELEASE HYDRAULIC RESERVOIR AIR PRESSURE, AND MAIN HYDRAULIC SYSTEM PRESSURE.
 - 7. REMOVE AIR PRESSURE REGULATOR TO GAIN ACCESS TO AIR VENT FILTER. REFER TO WORK COMPLIANCE FORM 29.050.
 - 4. DISCONNECT AND CAP AIR LINES CONNECTED TO TEE FITTINGS AT TOP OF AIR VENT FILTER.
 - 3. DISCONNECT AND CAP DRAIN LINE AT BOTTOM OF AIR VENT FILTER.
 - a. REMOVE NUT, BOLT, WASHER AND CLAMP SECURING AIR VENT FILTER AND REMOVE FILTER.
 - 7, REMOVE SAFETY WIRE AND DISASSEMBLE FILTER AS SHOWN IN FIGURE 2.
 - 8. INSPECT FILTER AND DETERMINE CAUSE OF CONTAMINATION.
 - 9. THORDUGHLY CLEAN AIR VENT FILTER HOUSING AND INSTALL NEW FILTER ELEMENT P/N 574069.
- 10. REASSEMBLE FILTER AS SHOWN IN FIGURE 2. SAFETYWIRE THE VENT FILTER.
- 11. INSTALL AIR VENT FILTER AND SECURE FILTER WITH CLAMP BOLT, WASHER AND NUT.
- 12. REMOVE CAP AND CONNECT DRAIN LINE AT BOTTOM OF FILTER.
- 13. REMOVE CAP AND CONNECT AIR LINES TO TEE FITTINGS AT TOP OF AIR VENT FILTER.
- 14. INSTALL AIR PRESSURE REGULATOR. REFER TO WORK COMPLIANCE FORM 29.050.
- 15. RECORD INSPECTION/REPLACEMENT COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

TECHNICIAN INSPECTOR

MAN-HOURS

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO. 29.050B AIRCRAFT NO .: MODEL: 1124A WESTHIND 368 OPERC 3 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 29-007 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH INSPECTOR CERTIFICATE NUMBER: KIND OF CERTIFICATE:

290131

INSPECT/REPLACE RESERVOIR AIR PRESSURE FILTER (REFER TO FIGURE 1 ON CARD 29-3)
EQUIPMENT/CONSUMABLES: AIR FILTER ELEMENT P/N 37820, AIR PRESSURE SOURCE (80 TO 100 PSIG)

- 1. REMOVE MAIN BAGGAGE COMPARTMENT REAR PANEL.
- 2. RELEASE HYDRAULIC RESERVOIR AIR PRESSURE AND MAIN HYDRAULIC SYSTEM PRESSURE.
- 3. DISCONNECT BLEED AIR LINE FROM FILTER AND CAP OPEN LINE.
- 4. DISCONNECT FILTER FROM AIR PRESSURE REGULATOR, CAP OPEN PORT.

290131 INSPECT/REPLACE RESERVOIR AIR PRESSURE FILTER...MM 29-10-00..

5. REMOVE SAFETY WIRE AND REMOVE FILTER ELEMENT FROM FILTER AND DETERMINE CAUSE OF CONTAMINATION AND DISCARD ELEMENT.

NOTE: COMMERCIAL TYPE CLEANING SOLVENTS ARE USED TO CLEAN THIS ELEMENT, USE OF AN ULTRASONIC CLEANER WILL ALSO IMPROVE THE CLEANING ACTION. SHOP AIR MAY BE USED TO BLOW LODGE CONTAMINATION FROM THE ELEMENT, BLOWING FROM THE INSIDE TO THE OUTSIDE. IF OVER 50 PERCENT OF THE ELEMENT IS BLOCKED AFTER CLEANING, DISCARD AND REPLACE.

- 6. THOROUGHLY CLEAN FILTER AND INSTALL FILTER ELEMENT P/N 37820. SAFETYWIRE THE FILTER.
- 7. REMOVE CAP AND CONNECT FILTER TO AIR PRESSURE REGULATOR.
- 8. REMOVE CAP AND CONNECT BLEED AIR LINE TO FILTER.
- 9. PERFORM OPERATIONAL CHECK OF HYDRAULIC RESERVOIR PRESSURIZATION SYSTEM AS FOLLOWS:
 - A. REMOVE PLUG ON RESERVOIR COVER. INSTALL A O TO 50 PSI AIR PRESSURE GAUGE IN THE PLUG PORT.
 - B. DISCONNECT AIR PRESSURE REGULATOR SUPPLY LINE UPSTREAM OF THE AIR FILTER P/N 3713077. CONNECT AN AIR PRESSURE SOURCE OF 20 TO 40 PSIG TO THE FILTER INLET.
 - C. CHECK THAT THE AIR PRESSURE IN THE RESERVOIR IS 10 + 1 -0 PSIG.
 - D. DISCONNECT AIR PRESSURE SOURCE FROM THE FILTER INLET. CAP FILTER INLET. CONNECT THE EXTERNAL AIR SOURCE TO THE DOWNSTREAM SIDE OF THE CHECK VALVE.
 - E. PRESSURIZE THE DUCTING SYSTEM TO 30 PSIG.
 - F. CHECK IF THE PRESSURE CAN BE MAINTAINED FOR 3 MINUTES.
- 10. INSTALL MAIN BAGGAGE COMPARTMENT REAR PANEL.
- 11. RECORD INSPECTION/REPLACEMENT COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 29.050C AIRCRAFT NO .: MODEL: 1124A WESTRIND OPER03 AIRCRAFT REG. N368MD ISSUED 07-88 REV. 050600+ 150/300/609 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. 91011 WORK DUE AT = APU HBS HOURS LANDINGS CYCLES 29-008 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 WORK ACCOMPLISHED: DATE: MONTH____DAY____YEAR____ AIRCRAFT HOURS:____LANDINGS:_

TECHNICIAN SIGNATURE: Futey Monitor CERTIFICATE NUMBER:			
INSPECTED BY: Bull I KIND OF CERTIFICATE:	*** *** ***	anti per una les acti una que que que mán den cas que	*****
***************************************	****	******	*****
Ţ,	ECHNIC IAN	INSPECTOR	MAN-HOURS
			HRS.THS
290171 REPLACE LEFT HIGH PRESSURE HYDRAULIC FILTER ELEMENTMM 29-10-10	pmm	POIL	·
290206 REPLACE RIGHT HIGH PRESSURE HYDRAULIC FILTER ELEMENT HM 29-10-10	Pm m	DAK	•

290171, 290206

REPLACE HYDRAULIC HIGH-PRESSURE FILTER ELEMENT (REFER TO FIGURE 3 ON CARD 29-3)

CONSUMABLES: BACKUP RING P/N MS28783-1, D-RING P/N NAS1611-223, FILTER ELEMENT P/N 7509121

- 1. RELEASE MAIN HYDRAULIC PRESSURE.
- 2. REMOVE REAR BAGGAGE COMPARTMENT FRONT PANEL.
- 3. RELEASE HYDRAULIC RESERVOIR AIR PRESSURE.
- 4. PROVIDE CATCH PAN TO AVOID UNNECESSARY FLUID SPILLAGE.
- 5. REMOVE SAFETY WIRE AND REMOVE HOUSING CUP FROM FILTER BODY.
- 6. REMOVE FILTER ELEMENT FROM FILTER HOUSING CUP. DISCARD FILTER.
- 7. CLEAN FILTER HOUSING CUP.
- 8. INSTALL NEW ELEMENT P/N 7509121 USING NEW O-RING P/N NAS1611-223, BACKUP RING P/N MS28783-1 AND SAFETYWIRE.
- 9. REMOVE CATCH PAN.
- 10. PERFORM MAIN HYDRAULIC SYSTEM CHECK AS FOLLOWS:
 - A. START LEFT-HAND ENGINE. HYDRAULIC PRESSURE SHOULD BE 2000 + OR -50 PSI.
 - B. WITH ENGINE AT IDLE POWER, PLACE LIFT DUMPER CONTROL SWITCH TO ON AND OFF POSITIONS FOR 5 OPERATING CYCLES DURING 10 SECONDS. AFTER A RECOVERY PERIOD OF 10 SECONDS, CHECK THAT PUMP PRESSURE IS 1800 PSI MINIMUM. CHECK FOR LIFT DUMPER CYCLE TIME OF 2 SECONDS MAXIMUM. SHUT DOWN LEFT-HAND ENGINE.
 - C. REPEAT STEPS A. AND B. FOR RIGHT ENGINE.
 - D. CHECK HIGH PRESSURE FILTERS POP-DUT BUTTONS.
 - E. RELEASE HYDRAULIC PRESSURE AND CHECK HYDRAULIC FLUID LEVEL IN THE RESERVOIR.
- 11. CHECK FOR HYDRAULIC LEAKS.
- 12. INSTALL REAR BAGGAGE COMPARTMENT FRONT PANEL.
- 13. RECORD FILTER REPLACEMENT COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

290118

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 29.05 OD MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 OPER03 AIRCRAFT REG.: 7. 08-89 050 600 + 150/300/600 HR INSPECTION
RECORD TIME WORK ACCOMPLISHED FOR EACH TASK KEEP TOP COPY
FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. N368MD ISSUED 07-88 REV. 08-39 WORK DUE AT * = APU HRS 91011 DATE HOURS LANDINGS CYCLES 29-009 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1

HORK ACCOMPLISHED: DATE: HONTH 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 48	78	ANDINGS:	494
TECHNICIAN SIGNATURE: Party M. MONACO CERTIFICATE NUMBER:			
INSPECTED BY: KIND OF CERTIFICATE:			
****	*****	********	****
L	TECHNICIAN	INSPECTOR	MAN-HOUR
290118 CLEAN/CHECK HYDRAULIC RESERVOIR AIR PRESSURE CHECK VALVEMM 5-20-00	Pinn	POK	HRS.THS
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R NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 27.010, STEP 14.

CLEAN/CHECK HYDRAULIC RESERVOIR AIR PRESSURE CHECK VALVES

- 1. CLEAN HYDRAULIC RESERVOIR AIR PRESSURE CHECK VALVES, CHECK HYDRAULIC RESERVOIR FOR PRESSURIZATION. REFER TO MORK COMPLIANCE FORM 29,010, STEP 14.
- 2. RECORD CLEAN/CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

© CAMP SYSTEMS,

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

TECHNICIAN

INSPECTO

R.G.

11000

29.120A

AIRCRAFT NO .:

R

R

368

MODEL: 1124A WESTWIND

050600+

OPER03

AIRCRAFT REG.: 91011

N36 BMD

ISSUED 07-88

150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT = APU HBS FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING LANDINGS HOURS CYCLES DATE 29-016 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE

WORK ACCOMPLISHED: DATE:	MONTHDAY	YEAR	AIRCRAFT	HOURS:	808	LANDINGS: 3474
TECHNICIAN SIGNATURE:	Kall		CERTIFIC	ATE NUMBER	ţ	·
INSPECTED BY:	KII	K				

290143 INSPECTION/LUBRICATION LEFT HYDRAULIC PUMP SPLINES...SM 72-00-00..

MAN-HOURS HRS.THS

290178 INSPECTION/LUBRICATION RIGHT HYDRAULIC PUMP SPLINES...SM 72-00-00..

290143, 290178

INSPECT/LUBRICATE HYDRAULIC PUMP SPLINES (REFER TO FIGURES 1, 2 AND 3 DN CARD 29-5)

EQUIPMENT/CONSUMABLES: TORQUE WRENCH 0 TO 100 INCH-POUNDS, SKYDROL 500B OR EQUIVALENT, GREASE AEROSHELL 17 (MIL-G-21164), GREASE AEROSHELL 22 (MIL-G-81322), MOBIL GREASE NO.28 (MIL-G-81322), MOBIL GREASE NO.29 MOLYBDENUM-DISULPHIDE (MIL-G-81827), GREASE MIL-G-21164 SOLVENT (FEDERAL SPECIFICATION PD-680 TYPE 1), 0-RING P/N 6270-012

- 1. ENGAGE ELECTRICAL POWER SUPPLY AND ENUSRE FIRE EXT LH AND RH AND HYD SHUTDFF LH AND RH CIRCUIT BREAKERS ARE ENGAGED.
- 2. PUSH THE LEFT-HAND OR RIGHT-HAND FIRE BUTTON SWITCH (RED AND GUARDED). THE BUTTON WILL STAY IN.
- 3. THE HYDRAULIC SHUTOFF VALVE WILL CLOSE.
- 4. DISENGAGE THE LH DR RH HYD SHUTDFF CIRCUIT BREAKER (2 AMP).
- 5. RELEASE THE LEFT-HAND OR RIGHT-HAND FIRE BUTTON SWITCH.
- 6. DISENGAGE THE LR DR RH FIRE EXT CIRCUIT BREAKER (7-1/2 AMP).
- 7. RELEASE MAIN AND EMERGENCY HYDRAULIC PRESSURE.
- 8. RELEASE HYDRAULIC RESERVOIR AIR PRESSURE.
- 9. OPEN ENGINE SIDE COML.

WARNING: DO NOT INHALE SKYDROL VAPORS OR ALLOW VAPOR TO CONTACT THE EYES.

CAUTION: USE CARE WHEN DISCONNECTING HYDRAULIC LINES TO PREVENT SPILLING SKYDROL FLUID ON PAINTED SURFACE OF AIRCRAFT. CLEAN SPILLED FLUID FROM PAINTED SURFACES IMMEDIATELY.

- 10. DISCONNECT AND CAP HYDRAULIC FLUID SUPPLY AND HYDRAULIC PRESSURE LINES AT PUMP ELBOW FITTINGS.
- 11. REMOVE PUMP RETAINING NUTS, WASHERS, BONDING STRIP AND PRESSURE FUEL SWITCH MOUNTING BRACKET.
- 12. REMOVE PUMP AND PUMP GASKET FROM MOUNTING PAD.
- 13. REMOVE ELBOW FITTINGS AND NOTE FITTINGS POSITION.

NOTE: IF A REPLACEMENT PUMP IS NOT BEING INSTALLED IMMEDIATELY, A TEMPORARY COVER SHOULD BE SECURED OVER THE PUMP MOUNTING PAD.

- 14. CLEAN DRIVE SPLINES ON HYDRAULIC PUMP AND MATING SPLINES ON ACCESSORY DRIVE GEARBOX WITH SOLVENT (FEDERAL SPECIFICATION PD-680, TYPE I).
- 15. DRY CLEAN DRIVE SPLINES USING A DIRECTED AIR BLAST OF CLEAN COMPRESSED AIR.
- 16. INSPECT HYDRAULIC PUMP DRIVE SPLINES ON ACCESSORY DRIVE GEARBOX FOR WEAR. MAXIMUM ALLOWABLE DEPTH OF INTERNAL SPLINE WEAR, MEASURED AT PITCH LINE OF TOOTH, IS 0.010 INCH. DETERMINE WEAR DEPTH BY COMPARING MAXIMUM WEAR AREA ON SPLINE WITH END AREA WHERE THERE IS NO WEAR. THIS "NO WEAR" AREA IS NORMALLY AT EXTREME AFT END OF SPLINE WHERE THERE IS NO ENGAGEMENT WITH MATING SPLINE OF ACCESSORY. IF ALLOWABLE WEAR LIMIT IS EXCEEDED, REMOVE AND REPLACE GEARSHAFT IN ACCORDANCE WITH 72-60-02, MAINTENANCE PRACTICES,
- 17. PACK CAVITY OF HYDRAULIC PUMP DRIVE SPLINE OF FORWARD FACE OF ACCESSORY DRIVE GEARBOX WITH ONE OF THE FOLLOWING LUBRICANTS.
 - A. GREASE (AEROSHELL 17 (MJL-G-21164))
 - B. GREASE (AEROSHELL 22 (MIL-G-81322))

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPER	RATOF	R: ED-4	ES, INC.	,	REF	ORT DATE	01/11/91	WORK	COMPLIANCE FO	ORM NO.	30.010
AIRC	RAFT	NO.:	368			EL: 1124A					OPERO3
AIRC	RAFT	REG.:	N368MD		ISSUE	D 07-88	REV. 03-90) 0)50 600+ 150/3 <i>0</i>	07400 HR 11	NSPECTION
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	0-001	D	ATE	HOURS	LANDINGS	CYCLES	FOR YO	UR RECORDS. RETU	JRN CARBON COP	Y TO CSI FOR	T UPDATING.
	9 29			4873			C)+	CURRENT DUE LIS	T FOR DUE TIME	CHGS	PAGE 1
					,						
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S				E - REMOVAL	AND INSTALL	ATION (REF	ER TO FIGUR	E 1 ON CARD 30-1)	•		
•				NG P/N 5-03		, , , , , , , , , , , , , , , , , , , ,					
F				FIGURE 1)							
,					AR BAGGAGE CI	DMPARTMENT	ACCESS COV	ER TO GAIN ACCESS	TO CHECK VALVE	ASSEMBLY.	
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	3.	CAP A	LL LINES	AND DISCAR	D D-RINGS.						
	4.	RECDRI	D PART N	UMBER, SERI	AL NUMBER AN	D REASON R	EMOVED IN S	PACE PROVIDED ON	PAGE 1.		
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CAUTION: CHECK THE O-RING SEAL ON THE FLOPPER DOOR TO ENSURE THAT THE CHECK VALVE IS FUNCTIONING PROPERLY.

2. RENDVE CAPS FROM LINES AND INSTALL NEW 0-RINGS P/N S-0310-916HT(2).

1. BK TO INSTALL. RECORD PART NUMBER, SERIAL NUMBER AND UNIT TIME IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

____KIND OF CERTIFICATE:_

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 30.100 MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 OPER03 AIRCRAFT REG. N368MD ISSUED 07-88 REV. 03-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS ANDINGS CYCLES 30-011 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS alrcraft Hours: 4878 6 DAY 7 YEAR 91 WORK ACCOMPLISHED: DATE: MONTH __ LANDINGS: CERTIFICATE NUMBER: INSPECTED BY: ZUUN!

> TECHNICIAN INSPECTOR

300133 FUNCTIONAL CHECK PNEUMATIC DE-ICER BOOTS...MM 30-10-00..

300 133

- R FUNCTIONAL CHECK PNEUMATIC DE-ICER BOOTS (REFER TO FIGURE 2 ON CARD 30-1) EQUIPMENT: EXTERNAL AIR PRESSURE SOURCE FILTERED AND REGULATED TO 30 + -1 PSIG
  - 1. CONNECT AN EXTERNAL AIR PRESSURE SOURCE TO THE TEST CONNECTION LOCATED ON THE ENGINE BLEED AIR CHECK VALVE IN THE AFT FUSELAGE COMPARTMENT.
  - 2. WITH THE TEST AIR SOURCE TURNED DFF, TURN ON AIRCRAFT DC POWER. THE SURFACE DE-ICING WARNING LIGHT SHOULD ILLUMINATE.
  - 3. TURN ON THE TEST AIR SOURCE. THE SURFACE DE-ICING LIGHT SHOULD EXTINGUISH.
  - 4. PRESS THE NORMAL SURFACE DE-ICE CONTROL SWITCH TO CONT AND LET THE SYSTEM CYCLE FOR 1.5 MINUTES.
  - 5. THE WING BODTS SHOULD INFLATE AS SOON AS THE AUTOMATIC CYCLE IS STARTED AND REMAIN INFLATED FOR 6 SECONDS WITH THE INFLATION OF THE EMPENNAGE BOOTS IMMEDIATELY FOLLOWING FOR A PERIOD OF 4 SECONDS.
  - 6. THE SYSTEM SHOULD THEN DWELL FOR 50 SECONDS AND REPEAT THE INFLATION CYCLE ONE MORE TIME.
  - 7. PRESS THE NORMAL SURFACE DE-ICE CONTROL SWITCH TO SINGLE FOR 0.5 SECONDS. THE WING AND EMPENNAGE BOOTS SHOULD INFLATE IN THE SAME INFLATION TIME AND SEQUENCE AS DESCRIBED IN STEP 5.
  - 8. THE SYSTEM SHOULD CYCLE ONE TIME AND NOT REPEAT.
  - 9. WAIT 1.5 MINUTES AND THEN OPERATE THE MANUAL OVERRIDE SWITCH BY DEPRESSING FIRST THE WING SIDE OF THE SWITCH FOR APPROXIMATELY 5 SECONDS. THE WING BOOTS SHOULD INFLATE. NEXT DEPRESS THE EMPENNAGE SIDE OF THE MANUAL OVERRIDE SWITCH FOR APPROXIMATELY 5 SECONDS. THE WING BOOTS SHOULD DEFLATE AND THE EMPENNAGE BOOTS SHOULD INFLATE.
- 10. INFLATION OF BOOTS INDICATE THAT THE SYSTEM CHECK VALVES ARE WORKING PROPERLY. INSPECT ALL SURFACE DE-ICE BOOTS AND THE STALL STRIPS FOR SIGNS OF DETACHMENT.
- 11. PRESS THE MANUAL SURFACE CONTROL SHITCH TO WING AND THEN TO TAIL:
  - A. THE DE-ICER BODTS, CORRESPONDING TO THE DEPRESSED SWITCH POSITION, SHOULD INFLATE AND DEFLATE WHEN THE SWITCH IS RELEASED OR MOVED TO THE ALTERNATE OPERATING POSITION.
  - B. THE CHECK IN STEP A. DETERMINES THAT THE DISTRIBUTOR VALVE IS WORKING CORRECTLY AND THAT THE OVERRIDE ELECTRICAL CIRCUIT IS SATISFACTORY.
  - C. REMOVE TEST AIR SOURCE FROM TEST CONNECTION AND PLUG TEST CONNECTION.
- 12. RECORD FUNCTIONAL CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. **REPORT DATE 01/11/91** 30.140 MODEL: 1124A HESTHIND AIRCRAFT NO.: SAE OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 30-015 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: 4878 WORK ACCOMPLISHED: DATE: MONIH TECHNICIAN SIGNATURE __ CERTIFICATE NUMBER: _KIND OF CERTIFICATE: TECHNICIAN INSPECTOR MAN-HOURS (300147) ( ) INSPECT PILOT WINDSHIELD CYCLING CONTACTOR...MM 30~40~00.. 910361 SB 1124-30-036 PART II HAS P/N 7264-4654 WCC (MFG LEACH) BEEN INSTALLED? YES (300150) ( ) INSPECT COPILOT WINDSHIELD CYCLING CONTACTOR...MM 30-40-00.. 910361 SB 1124-30-036 PART II HAS P/N 7264-4654 MCC (MFG LEACH) BEEN INSTALLED? YES

300147, 300150

INSPECT WINDSHIELD CYCLING CONTACTOR (REFER TO ILLUSTRATION ON CARD 30-5)

EQUIPMENT: EXTERNAL POWER FOR AIRCRAFT, DIGITAL VOLTMETER WITH A 1 VOLT SCALE, LEACH P/N 7264-4654 OR CUTLER HAMMER P/N 6041H-243

- 1. GAIN ACCESS TO BOTH DC CONTACTOR BOXES AND REMOVE THEIR COVERS. REFER TO ILLUSTRATION.
- 2. VISUALLY INSPECT CONTACTOR WIRING FOR EVIDENCE OF OVERHEATING. WIRING THAT HAS BEEN OVERHEATED SHOULD BE REPLACED.
- 3. APPLY EXTERNAL POWER TO THE AIRCRAFT AND SELECT BATTERY MASTER TO "OVERRIDE" TO OPERATE THE WINDSHIELD HEAT SYSTEM ON "HI" (TO CLOSE CONTACTOR).
- 4. CONNECT A DIGITAL VOLTMETER ACROSS WINDSHIELD CYCLING CONTACTOR TERMINALS A1 AND A2. SET METER TO 1 VOLT SCALE.
- 5. VOLTAGE DROP SHOULD NOT EXCEED 0.2 V DC. IF VOLTAGE DROP EXCEEDS 0.2 VOLTS, ERATIC READINGS ARE OBSERVED, OR CONTACTORS SHOW EVIDENCE OF EXCESSIVE HEATING, REPLACE THE CONTACTORS.
- 6. REINSTALL DC CONTACTOR BOX COVERS AND RETURN AIRCRAFT TO SERVICE.
- 7. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

_KIND OF CERTIFICATE:

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 35.050 AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPERO3 AIRCRAFT REG.: N368ND 07-88 REV. 08-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 CYCLES FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS 32-003 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 WORK ACCOMPLISHED: DATE: MONTH 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: CERTIFICATE NUMBER:

TECHNICIAN INSPECTOR

MAN-HOURS

320691, 321191

INSPECTED BY:

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.190, 32.701, 32.180.

MAIN LANDING GEAR/WELL INSPECTION (A)

R TEXT FROM MM 5-20-04/PHASE 1, 4, 7, 10

- 1. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1. USE WEIGHTED TAIL STAND SUPPORT, MINIMUM WEIGHT 1200 POUNDS.
- 2. REMOVE MAIN GEAR WHEELS. REFER TO WORK COMPLIANCE FORMS 32.180/32.190.
- 3. CHECK TIRES FOR WEAR, WEATHER CHECKING, DIL SATURATION, CUTS, FLAT SPOTS, PROPER INFLATION, ETC.
- 4. INSPECT WHEEL FOR CORROSION, DAMAGE, WHEEL HALF RETAINING BOLT LODSENESS AND OVERHEAT CONDITION.
- 5. CHECK DRIVE KEYS FOR LODSENESS AND WEAR.
- 6. CHECK BLOWOUT PLUG FOR DAMAGE AND LEAKAGE.
- 7. CHECK AXLES FOR CORROSION (INTERNAL AND EXTERNAL), DAMAGE AND EVIDENCE OF IRREGULAR WEAR.
- 8. INSPECT BRAKE DISCS FOR WEAR, CRACKS AND MAXIMUM WEAR. CHECK MOUNTING BOLTS PER SL 24103.
- 9. CHECK BRAKE HOUSING FOR LEAKS AND GENERAL CONDITION.
- 10. INSPECT BRAKE LINES FOR CHAFING AND FRAYING.
- 11. INSPECT BRAKE LINES FOR CHAFING, FRAYING, CORRECT ROUTING AND GENERAL CONDITION.
- 12. INSTALL MAIN GEAR WHEELS. REFER TO WORK COMPLIANCE FORMS 32.180/32.190.
- 13. REMOVE AIRCRAFT FROM JACKS. REFER TO WORK COMPLIANCE FORM 32.TO1.
- 14. CHECK DRIVE CLIP AND CAP FOR SECURITY AND GENERAL CONDITION.
- RIS. MAIN LANDING GEAR CHECK FOR GENERAL CONDITION, CRACKS, SECURITY OF ATTACHMENT AND LEAKAGE.
- 16. INSPECT MAIN BODY TRUNNION AND CYLINDRICAL LENGTH FORGING PARTING PLANE AND ROOTS OF LUGS FOR GENERAL CONDITION, CRACKS, SECURITY OF ATTACHMENT AND LEAKAGE.
- 17. INSPECT STRUT FOR LEAKAGE, SECURITY OF ATTACHMENT, CRACKS AND GENERAL CONDITION.
- 18. INSPECT SCISSORS, DRAG LINK, UPPER SIDE BRACE, LUGS AND FITTINGS, RETRACT CYLINDERS AND ATTACHING POINTS FOR SECURITY, CONDITION AND FREEDOM OF MOVEMENT.
- 19. INSPECT JURY BRACE AND TRUNNION RETAINING BOLTS FOR TIGHTNESS, CRACKS, SECURITY OF ATTACHMENT AND GENERAL CONDITION.
- 20. INSPECT MICROSWITCHES, ELECTRICAL CONNECTIONS AND WIRE HARNESSESS FOR SECURITY, ROUTING AND GENERAL CONDITION.
- 21. CHECK SEALING COMPOUND AROUND MAIN WHEEL AXLE PLUG BOTTOM GROWNET AND UPPER FLARED END OF ANTI-SKID CONDUIT FOR SECURITY, LEAKAGE AND CONDITION.
- 22. INSPECT WHEEL WELL FOR SENERAL CONDITION AND CLEANLINESS.
- 23. CHECK UPLOCK ASSEMBLY FOR SECURITY AND LEAKAGE.
- 24. INSPECT ALL FLUID CARRYING LINES FOR CHAFING, DAMAGE AND LEAKAGE.
- 25. INSPECT ELECTRICAL CONNECTIONS FOR SECURITY.
- 26. INSPECT WIRE BUNDLES FOR ROUTING AND CONDITION.
- 27. CHECK STRUCTURE FOR CLEANLINESS, CRACKS, CORROSION AND GENERAL CONDITION.
- 28. CHECK PAINT FOR CRACKING, PEELING AND GENERAL CONDITION.
- 29. INSPECT HAIN GEAR DOORS AND LINKAGE FOR FREEDOM OF MOVEMENT, SECURITY OF ATTACHING POINTS, CLEANLINESS AND GENERAL CONDITION.
- 30. CHECK FUEL VENT LINES AND CLAMPS FOR CONDITION AND SECURITY.
- 31. INSPECT UPLOCK AND DOWNLOCK MICROSWITCHES FOR SECURITY, CLEANLINESS AND CONDITION.

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#### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

KIND OF CERTIFICATE:

OPERATOR: ED-NES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 32.030 AIRCRAFT NO.: 368 MODEL: 1124A WESTWIND OPER03 AIRCRAFT REG.: N3A 8MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION 91011 WORK DUE AT = APU HRS BECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS ANDINGS CYCLES 32-004 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 AIRCRAFT HOURS: 10 WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE: CERTIFICATE NUMBER:

TECHNICIAN INSPECTOR MAN-HOURS

OF HRS.THS

321106 LUBE RIGHT MAIN GEAR...MM 12-12-00......

320106, 320606, 321106

INSPECTED BY:

LUBRICATE LANDING GEAR/DOORS (REFER TO FIGURES 1, 2 AND 3 ON CARD 32-1)
CONSUMABLES: LUBRICATING DIL MIL-L-7870A, GREASE MIL-G-81322

NOTE: 1. PRIOR TO PERFORMING THE VARIOUS LUBRICATION TASKS IN EACH AREA, IT IS IMPORTANT THAT PROPER SAFETY PRECAUTIONS AND ACCESS TO THE SPECIFIC AREAS BE ACCOMPLISHED.

- 2. USE ONLY CLEAN AND APPROVED LUBRICANTS. REMOVE ALL EXCESS OIL AND GREASE THAT TEND TO ACCUMULATE NEAR THE LUBRICATION FITTINGS AND AREAS.
- 3. GREASE ALL FITTINGS BELOW THE CABIN FLOOR AND AT THE HORIZONTAL STABILIZER PIVOT POINT ANY TIME THE FITTINGS ARE ACCESSIBLE AS A RESULT OF OTHER MAINTENANCE.
- 4. BEFORE APPLYING LUBRICANTS, REMOVE ALL FOREIGN MATTER FROM JOINTS, FITTINGS, OR BEARING SURFACES.
- 5. WHEN APPLYING LUBRICANTS, THROUGH PRESSURE TYPE FITTINGS, MAKE CERTAIN LUBRICANT HAS EMERGED FROM AROUND BUSHINGS, THEN WIPE OFF EXCESS.
- 4. INVESTIGATE CAUSE IF NO GREASE HAS EMERGED FROM AROUND BUSHINGS.
- 7. STANDARD ZERK FITTING AND SPECIAL FLUSH FITTING ARE BOTH USED THROUGHOUT THE AIRCRAFT.

- 1. LUBRICATE LANDING GEAR AND GEAR DOORS WITH TYPE LUBRICANT AND METHOD OF APPLICATION INDICATED IN FIGURES 1, 2 AND 3.
- 2. RECORD LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. AIRCRAFT NO.: 368

REPORT DATE 01/11/91 MODEL: 1124A WESTWIND WORK COMPLIANCE FORM NO.

32.040

DPERG 3

AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES DATE HOURS LANDINGS 32-005 29 29 CK CURRENT DUE LIST FOR DUE TIME CHGS 4873

6 DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: TECHNICIAN SIGNATURE _KIND OF CERTIFICATE: INSPECTED BY: MAN-HOURS

TECHNICIAN INSPECTOR

HRS.THS

320116 SERVICE NOSE LANDING GEAR SHOCK STRUT... MM 12-10-04..... 320636 SERVICE LEFT MAIN GEAR SHOCK STRUT...MM 12-10-04......

321136 SERVICE RIGHT MAIN GEAR SHOCK STRUT...MM 12-10-04.....

320116, 320636, 321136

NOTE: THE FOLLOWING ADDITIONAL MCF(S) ARE REQUIRED PERFORM THIS TASK 32.701, 32.702.

SERVICE LANDING GEAR SHOCK STRUTS (NOSE/MAIN) (REFER TO FIGURES 4, 5, 6, 7 AND 8 ON CARD 32-1) CONSUMABLES: HYDRAULIC FLUID MIL-H-5606, COMPRESSED NITROGEN

- 1. CHECK SHOCK STRUTS FOR LEAKAGE, CONDITION, PROPER SERVICE AND CORRECT INFLATION.
- 2. CLEAN SHOCK STRUT AND WIPE OFF DIRT AND DUST FROM STRUT PISTON USING CLEAN CLOTH DAMPENED WITH HYDRAULIC FLUID.
- 3. CHECK STRUT EXTENSION. REFER TO HORK COMPLIANCE FORM 32.TO2.

WARNING: DD NOT REMOVE FILL OR DRAIN PLUGS BEFORE DEFLATING STRUT.

NOTE: ONLY CLEAN MIL-H-5606 HYDRAULIC FLUID SHALL BE USED TO FILL LANDING GEAR SHOCK STRUTS.

- 4. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1.
- 5. REMOVE VALVE CAP FROM NITROGEN VALVE BODY AT BOTTOM OF STRUT PISTON.
- 6. ROTATE DUTER NUT ON NITROGEN VALVE BODY COUNTERCLOCKWISE SLOWLY TO DEFLATE STRUT.
- 7. REMOVE HYDRAULIC FILL PLUG FROM UPPER END OF STRUT BODY.

CAUTION: NITROGEN MAY BE TRAFPED ON FLUID SIDE OF FLOATING PISTON. REMOVE PLUG SLOWLY.

- 8. APPLY LOW-PRESSURE AIR TO HYDRAULIC FILL PLUG PORT, FULLY EXTENDING THE STRUT PISTON AND FLOATING PISTON WITHIN THE STRUT.
- 9. CLOSE NITROGEN VALVE BODY NUT TO KEEP FLOATING PISTON FROM BEING DRAWN UP.
- 10. WITH STRUT PISTON (SHINY PORTION OF STRUT) FULLY EXTENDED, FILL STRUT TO OVERFLOWING WITH MIL-H-5606 HYDRAULIC FLUID.
- 11. INSTALL A DRAIN HOSE TO HYDRAULIC FILL PORT AND SLOWLY COMPRESS STRUT PISTON (SHINY PORTION OF STRUT). ALLOWING HYDRAULIC FLUID TO DVERFLOW INTO A CLEAN CONTAINER. THIS CAN BE DONE WITH A JACK, OR BY HAND IF THE WHEEL AND
- BRAKE ARE REMOVED. 12. SLOWLY EXTEND THE STRUT PISTON (SHINY PORTION OF STRUT), ALLOWING FLUID TO BE DRAWN FROM THE CLEAN CONTAINER OF HYDRAULIC FLUID BACK INTO THE UPPER BODY. REPEAT UNTIL THE UPPER BODY IS FREE OF TRAPPED AIR BUBBLES IN THE FULLY
- COMPRESSED POSITION. 13. EXTEND STRUT PISTON, AGAIN APPLY LOW-PRESSURE AIR TO HYDRAULIC FILL PLUG TO ENSURE THAT THE FLOATING PISTON IS STILL SEATED AT BOTTOM.
- 14. AFTER LAST FILLING, COMPRESS FISTON UNTIL IT STOPS, FORCING OUT ALL EXCESS HYDRAULIC FLUID. TO PREVENT AIR FROM BEING DRAWN IN. REPLACE HYDRAULIC FILL PLUG BEFORE EXTENDING PISTON.
- 15. OPEN NITROGEN VALVE BODY NUT AND ALLOW STRUT PISTON TO SLOWLY EXTEND. SOME AIR WILL BE DRAWN INTO THE STRUT PISTON.
- 16. ATTACH HOSE FROM NITROGEN SOURCE AND INFLATE IN ACCORDANCE WITH FIGURES 6, 7 AND 8.
- 17. TIGHTEN NUT ON NITROGEN FILLER VALVE BODY.
- 18. DISCONNECT NITROGEN HOSE AND INSTALL VALVE CAP.
- 19. CHECK NITROGEN VALVE FOR LEAKS USING SBAP AND WATER SOLUTION.



#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO. 32.0102 AIRCRAFT NO .: MODEL: 1124A HESTHIND 368 GPER03 AIRCRAFT REG.: N368MD REV. 08-90 ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT ⇒ APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 25-005 29 29 4873 CH CURRENT DUE LIST FOR DUE TIME CHGS YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494 WORK ACCOMPLISHED: DATE: NONTH TECHNICIAN SIGNATURE CERTIFICATE NUMBER: KIND OF CERTIFICATE: INSPECTED BY:

320206

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.150.

INSPECT NOSE GEAR (B)

R TEXT FROM MM 5-20-01/PHASE 1, 7

- 1. INSPECT STRUT FOR CONDITION, CRACKS, AND SECURITY OF ATTACHMENT.
- 2. INSPECT SCISSORS AND BUSHINGS FOR WEAR (0.005 INCH MAXIMUM CLEARANCE BETWEEN BUSHING AT KNEE JOINT).
- 3. INSPECT DRAG BRACE UPPER AND LOWER LUGS AND FITTINGS FOR CRACKS, CONDITIONS AND SECURITY.
- 4. INSPECT RETRACT CYLINDER AND ATTACH POINTS FOR SECURITY OF ATTACHMENT AND LEAKAGE.
- 5. INSPECT BUNGEE CABLES FOR GENERAL CONDITION AND SECURITY.
- 6. INSPECT TRUNNION FITTINGS FOR DAMAGE AND CONDITION.

養養 使转换 插唇孔 化氧苄酚 医黄 软 医长 插唇唇 赞美美 插曲器 食病的 经营费 公共的 经等款 经交货 使被转 不会的

- 7. INSPECT ELECTRICAL BUNDLES, MICROSWITCHES, WIRING AND CONNECTIONS FOR SECURITY, GENERAL CONDITION AND CLEANLINESS.
- 8. INSPECT NOSE STEERING CYLINDERS FOR CONDITION, LEAKAGE AND SECURITY OF ATTACH POINTS.

NOTE: WITH SCISSORS CONNECTED ROTATE STRUT LEFT AND RIGHT AND OBSERVE MOVEMENT AND NOISE.

- 9. INSPECT NOSE GEAR STEERING LINKAGE AND UNIVERSAL JOINT FOR FREEDOM OF MOVEMENT AND GENERAL CONDITION.
- 10. INSPECT NOSE GEAR STEERING CONTROL VALVE FOR LEAKAGE, SECURITY AND GENERAL CONDITION.
- 11. CHECK NOSE STEERING CARLE AND PULLEYS FOR WEAR AND COMDITION (INSPECT CABLES CLOSELY FOR FRAYING IN AREA OF STEERING CONTROL VALVE PULLEYS).
- 12. CHECK CONTROL SYSTEM CABLE TENSION. IF CABLE TENSION IS LESS THAN 19 POUNDS, REFER TO STEERING SYSTEM RIGGING, WORK COMPLIANCE FORM 32.150.
- 13. INSPECT GEAR UPLOCK ASSEMBLY FOR SECURITY AND CONDITION.
- 14. INSPECT GEAR SELECTOR VALVE FOR LEAKS AND GENERAL CONDITION (LOCATED AFT UPPER RIGHT-HAND CORNER).
- 15. CHECK ALL HYDRAULIC LINES FOR CHAFING, DAMAGE, ROUTING AND LEAKS.
- 16. INSPECT ELECTRICAL BUNDLES, MICROSWITCHES, WIRES AND CONNECTIONS FOR SECURITY, GENERAL CONDITION AND CLEANLINESS.
- 17. INSPECT STRUCTURE FOR DAMAGE AND GENERAL CONDITION.
- 18. INSPECT NOSE GEAR DOORS, ACTUATING RODS AND ROD-ENDS FOR CONDITION, CRACKS AND SECURITY.
- 19. INSPECT POWER BRAKE VALVE AND PARKING BRAKE LINKAGE FOR SECURITY, LEAKAGE AND GENERAL CONDITION (ACCESS TO THE POWER BRAKE VALVE MAY BE GAINED THROUGH THE INSPECTION COVER ON THE INSIDE LEFT OF NOSE GEAR WHEEL WELL).
- 20. CHECK AXLE FOR CRACKS. USE DYE PENETRANT INSPECTION METHOD.
- 21. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

MECH INSP

MAN-HOURS

TECHNICIAN INSPECTOR

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

MAN-HOURS

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 32.110A AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 05-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY * = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 32-016 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494 WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE: CERTIFICATE NUMBER:

TECHNICIAN INSPECTOR

320156 INSPECT/CLEAN/LUBE LEFT NOSE WHEEL/BEARINGS...MM 32-40-00.....
320158 INSPECT/CLEAN/LUBE RIGHT NOSE WHEEL/BEARINGS...MM 32-40-00....

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320156, 320158

INSPECTED BY:

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.TO1.

INSPECT/CLEAN/LUBE NOSE WHEEL/BEARINGS (REFER TO ILLUSTRATION ON CARD 32-2)

EQUIPMENT/CONSUMABLES: GREASE MIL-G-81322, CLEANING SOLVENT, TORQUE WRENCH O TO 250 INCH-POUNDS, DENATURED ALCOHOL, ANTI-SEIZE COMPOUND

- 1. REMOVE NOSE WHEELS AS FOLLOWS:
  - A. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1.

WARNING: DO NOT ATTEMPT TO DISASSEMBLE WHEEL UNTIL TIRE HAS BEEN COMPLETELY DEFLATED, OTHERWISE SERIOUS INJURY TO PERSONNEL OR DAMAGE TO EQUIPMENT CAN RESULT.

KIND OF CERTIFICATE:

- B. DRAW A CHALK LINE ACROSS BOTH TIRES, SO THAT TIRES AND WHEELS CAN BE REINSTALLED IN THEIR ORIGINAL POSITION.
- C. REMOVE VALVE CAP AND APPLY A TIRE DEFLATOR TO RELEASE TIRE PRESSURE COMPLETELY.

WARNING: DO NOT ATTEMPT TO REMOVE THE VALVE CORE UNTIL THE TIRE HAS BEEN COMPLETELY DEFLATED. VALVE CORES WILL BE EJECTED AT HIGH VELOCITY IF UNSCREWED BEFORE AIR PRESSURE HAS BEEN RELEASED.

- D. LOOSEN WHEEL DRIVE COMPRESSION BOLT, ON LEFT TORSION SHAFT DRIVE.
- E. REMOVE THREE DRIVE RETAINING BOLTS SECURING TORSION SHAFT DRIVE TO OUTBOARD WHEEL HALF AND REMOVE TORSION SHAFT DRIVE.

NOTE: THIS IS SUFFICIENT TO REMOVE LEFT WHEEL. TO REMOVE RIGHT WHEEL PROCEED AS FOLLOWS:

- A. CUT SAFETY WIRE ON RIGHT WHEEL HUB AND REMOVE THREE BOLTS THAT ATTACH SHAFT ASSEMBLY. PULL OUT SHAFT ASSEMBLY WITH DRIVE.
- F. REMOVE LOCKING BOLT AND NUT SECURING AXLE NUT.
- G. REMOVE AXLE NUT, WASHER, OUTER BEARING SPACER, BEARING SEAL AND BEARING CONE FROM WHEEL.
- H. REMOVE NOSE WHEEL ASSEMBLY FROM AIRCRAFT.
  - (1) REMOVE BEARING CONE, BEARING SEAL AND BEARING SPACER FROM WHEEL ASSEMBLY.

CAUTION: HANDLE BEARING COMES WITH EXTREME CARE. MISHANDLING OF BEARINGS CAN CAUSE BEARING FAILURE.

- 2. CHECK TIRES FOR WEAR, WEATHER CHECKING, DIL SATURATION, CUTS AND FLAT SPOTS, PROPER INFLATION, ETC.
- 3. INSPECT WHEELS FOR CORROSION AND DAMAGE.
- 4. CHECK AXLE FOR CORROSION (INTERNAL AND EXTERNAL) DAMAGE AND EVIDENCE OF IRREGULAR WEAR.
- 5. AFTER THE TIRE IS REMOVED, THE WHEEL SHOULD BE CLEANED, INSPECTED (REFER TO ILLUSTRATION) AND REPAIRED. PARTS HAVING CRACKS MUST BE REPLACED. SMALL NICKS OR SCRATCHES SHOULD BE BLENDED OUT, POLISHED AND TREATED WITH TWO COATS OF ZINC CHROMATE PRIMER AND TWO COATS OF ALUMINUM LACQUER IN ACCORDANCE WITH GOODYEAR COMPONENT MAINTENANCE MANUAL AP-507.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 32.18 0A MODEL: 1124A WESTWIND OPERO3 AIRCRAFT NO.: 368 AIRCRAFT REG.: ISSUED 07-88 N368MD 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT * = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES DATE 32-023 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS

HORK ACCOMPLISHED: DATE: MONTH & DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 LANDINGS: 3494

TECHNICIAN SIGNATURE:

INSPECTED BY:

KIND OF CERTIFICATE:

TECHNICIAN INSPECTOR MAN-HOURS

HRS.THS

320676 INSPECT/LUBE LEFT MAIN GEAR WHEEL BEARINGS. MM 32-40-00.

320676, 321176

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.701, 32.410, 32.180.

INSPECT/LUBE MAIN WHEEL BEARINGS (REFER TO FIGURES 1 AND 2 DN CARD 32-5)

EQUIPMENT/CONSUMABLES: GREASE MIL-G-81322, DRY CLEANING SOLUTION, TORQUE WRENCH 0 TO 400 INCH-POUNDS, LOCKWIRE, NITROGEN SOURCE

1. REMOVE MAIN GEAR WHEELS AS FOLLOWS:

NOTE: BE EXTREMELY CAREFUL WHEN REMOVING THE MAIN WHEEL FROM ITS AXLE. DO NOT ALLOW THE WHEEL TO HIT THE SPEED DETECTOR SHAFT. THIS COULD CAUSE MISALIGNMENT OF THE SHAFT AND EVENTUAL FAILURE OF THE SPEED DETECTOR.

REMOVAL OF THE SPEED DETECTOR IS RECOMMENDED EACH TIME THE MAIN WHEEL ASSEMBLY IS REMOVED FOR MOUTINE OR NON-ROUTINE MAINTENANCE. INSPECT AXLE INTERIOR AND DETECTOR FOR MOISTURE AND/OR CORROSION AND CORRECT AS REQUIRED. REFER TO WORK COMPLIANCE FORM 32.410.

A. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1.

CAUTION: DISASSEMBLE WHEEL ON A TIRE CHANGER OR A CLEAN FLAT SURFACE, BEING CAREFUL NOT TO NICK, SCRATCH, DR OTHERWISE DAMAGE WHEEL HALVES.

B. REMOVE VALVE CAP AND APPLY A TIRE DEFLATOR TO RELEASE TIRE PRESSURE COMPLETELY.

WARNING: DO NOT ATTEMPT TO REMOVE THE VALVE CORE UNTIL THE TIRE HAS BEEN COMPLETELY DEFLATED. VALVE CORES WILL BE EJECTED AT HIGH VELOCITY IF UNSCREWED BEFORE AIR PRESSURE HAS BEEN RELEASED.

- C. REMOVE VALVE CORE TO VENT TIRE.
- D. REMOVE SCREWS SECURING FAIRING TO OUTBOARD SIDE OF WHEEL ASSEMBLY.
- E. REMOVE SCREWS SECURING ANTI-SKID SPEED DETECTOR DRIVING CAP TO WHEEL.
- F. REMOVE SAFETY WIRE AND REMOVE SAFETY SCREWS SECURING WHEEL NUT TO WHEEL AXLE.

CAUTION: OUTBOARD BEARING CONE WILL BE RELEASED WHEN WHEEL ASSEMBLY IS REMOVED FROM AIRCRAFT AXLE. CARE SHOULD BE TAKEN TO PREVENT DROPPING AND DAMAGING THIS PART.

G. REMOVE AXLE NUT AND WASHER. REMOVE MAIN WHEEL ASSEMBLY FROM AIRCRAFT. REMOVE BEARING CONES AND BEARING SEALS.

- BROOLD BE IMMEN TO LUCATEMI DUFFLING HAD DANKGING 11112 LAWY.
- 2. WASH BEARING COMES IN FRESH CLEANING SOLUTION, ROTATE THE BEARING CAGE WHILE SUBMERGED IN SOLUTION. AIR DRY AND VISUALLY CHECK BEARING CUPS AND COMES FOR PITTING, CORROSION, CRACKS, UNEVEN WEAR AND OTHER SURFACE DEFECTS.
- 3. REPACK BEARINGS WITH GREASE MIL-G-81322, IMMEDIATELY AFTER INSPECTION TO PREVENT CORROSION. STORE IN CLEAN CLOSED CONTAINER.
- 4. CHECK BEARING CUPS FOR LOOSENESS, EXCESSIVE HEAR, SCRATCHES, PITTING, CORROSION, AND EVIDENCE OF OVERHEATING. IF ANY DEFECTS EXIST, WORN CUPS MUST BE REPLACED.

NOTE: BEARING CUPS ARE SHRUNK FIT INTO WHEEL HALVES AND SHOULD NOT BE REMOVED UNLESS REPLACEMENT IS NECESSARY.

IF A BEARING CUP IS TO BE REPLACED, HEAT THE WHEEL HALF TO 149 DEGREES C (300 DEGREES F) MAXIMUM FOR NOT MORE THAN 20 MINUTES BEFORE REMOVING CUP. SUPPORT THE WHEEL HUB WHILE REMOVING CUP.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 32.350A MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 OPER03 AIRCRAFT REG.: N368MD 15 SUE D 07-88 REV. 08-90 150/300/600 HR INSPECTION 050600+ RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT = APU HBS 91011 FOR YOUR RECORDS, RETURN CARBON COPY TO CSI FOR UPDATING LANDINGS CYCLES HOURS DATE 32-044 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS

321616

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.TO1.

R CHECK LANDING GEAR ENERGENCY SYSTEM PRESSURE (REFER TO FIGURE 1 ON CARD 32-9)

EQUIPMENT/CONSUMABLES: NITROGEN CHARGING SOURCE, EXTERNAL HYDRAULIC POWER SOURCE, SOAP AND WATER SOLUTION, DXYGEN,

LEAK DETECTOR P/N MIL-L-25567 C (ASG), TYPE 1

A SERVICING

- R NOTE: IF EMERGENCY EXTENSION NITROGEN BOTTLE HAS BEEN DISCHARGED, SERVICE AIRCRAFT DN JACKS. REFER TO STEP B.
  - 1. REMOVE CHARGING VALVE CAP. REFER TO FIGURE 1.
  - 2. CONNECT LINE FROM NITROGEN CHARGING UNIT TO CHARGING VALVE.
  - 3. TO OPEN THE CHARGING VALVE TURN THE VALVE LOCKNUT 2-1/2 TURNS COUNTERCLOCKWISE.
  - 4. CHARGE CYLINDER IN ACCORDANCE WITH PRESSURE/TEMPERATURE TABLE.

#### LANDING GEAR EMERGENCY CYLINDER

-20 DEGREES TO + 30 DEGREES F 1750 + OR -50 PSI

- + 30 DEGREES TO + 80 DEGREES F 1850 + OR -50 PSI
- + 80 DEGREES TO + 130 DEGREES F 1950 + OR -50 PSI PRESSURE TEMPERATURE TABLE

- 5. TIGHTEN NUT LOOSENED IN STEP 3.
- 6. RENOVE CHARGING UNIT AND REPLACE CHARGING VALVE CAP.
- 7. TEST CHARGING VALVE FOR LEAKS, USING SDAP AND WATER SOLUTION.
- 8. RECORD SERVICING COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.
- B SERVICING (AFTER BOTTLE DISCHARGE)
  - 1. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1.
  - 2. REDUCE SYSTEM NITROGEN PRESSURE TO ZERO BY REMOVING THE CHARGING VALVE CAP AND TURNING THE CHARGING VALVE LOCKNUT 2-1/2 TURNS COUNTERCLOCKWISE.
  - 3. INSERT A SCREWDRIVER THROUGH VALVE RELEASE AND LIFT UP CONTROL VALVE RELEASE LEVER AND RESET EMERGENCY EXTENSION CONTROL HANDLE. THIS WILL CAUSE THE NITROGEN PRESSURE TRAPPED BETWEEN THE ACTUATING CYLINDER AND THE EMERGENCY EXTENSION CONTROL VALVE TO VENT TO ATMOSPHERE.

WARNING: BLOCKAGE OF VENT LINE TO ATMOSPHERE MAY OCCUR IN THE EVENT THE CONTROL LEVER IS NOT FULLY RESET.

- 4. CONNECT LINE FROM NITROGEN CHARGING UNIT TO CHARGING VALVE.
- 5. CHARGE CYLINDER IN ACCORDANCE WITH PRESSURE/TEMPERATURE TABLE. REFER TO STEP A-4.
- 6. TIGHTEN NUT LOOSENED IN STEP 2.
- 7. REMBVE CHARGING UNIT AND REPLACE CHARGING VALVE CAP.
- 8. TEST CHARGING VALVE FOR LEAKS, USING SOAP AND WATER SOLUTION OR AN OXYGEN LEAK DETECTOR P/N MIL-L-25567 C (ASG), TYPE 1.
- 9. TURN HYDRAULIC GROUND POWER UNIT ON AND PRESSURIZE HYDRAULIC POWER SYSTEM TO 2000 PSI.
- 10. USING HYDRAULIC GROUND POWER UNIT: CYCLE LANDING GEAR TO ENSURE CORRECT OPERATION.
- 11. REMOVE AIRCRAFT FROM JACKS. REFER TO WORK COMPLIANCE FORM 32.TO1.

<< CONTINUED >>

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

___KIND OF CERTIFICATE:

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 32.390A MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 DPER03 AIRCRAFT REG.: N36 BMD 195UED 07-88 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. WORK DUE AT * = APU HRS 91011 LANDINGS CYCLES HOURS DATE 32-050 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 4878 WORK ACCOMPLISHED: DATE: MONTH LANDINGS: CERTIFICATE NUMBER:

TECHNICIAN INSPECTOR MAN-HOURS

POK POK

322116. 322131

INSPECTED BY:

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.390.

INSPECT/CHECK BRAKE LININGS (REFER TO ILLUSTRATION ON CARD 32-11)

- 1. SET PARKING BRAKE.
- 2. IF MEASUREMENT BETWEEN THE CENTER OF THE AFT HOUSING AND PRESSURE PLATE IS MORE THAN 0.410 INCHES, BRAKES ARE WORN TO LIMITS. REFER TO WORK COMPLIANCE FORM 32.390 FOR REPLACEMENT.
- 3. RECORD INSPECTION/CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

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NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.TO1, 32.400.

INSPECT/CLEAN ANTI-SKID DETECTOR (REFER TO ILLUSTRATION ON CARD 32-14)

EQUIPMENT/CONSUMABLES: TORQUE WRENCH O TO 25 INCH-POUNDS, LOCKWIRE, EXTERNAL HYDRAULIC POWER SOURCE, 28 V DC

EXTERNAL ELECTRICAL POWER SOURCE, HYDRAULIC PRESSURE GAUGES (O TO 3000 PSI), DOW CORNING 4

COMPOUND (MIL-5-8600B, AMEND, 3)

- 1. REMOVE ANTI-SKID DETECTOR AS FOLLOWS:
  - A. DISENGAGE ANTI-SKID CONTR AND TEST CIRCUIT BREAKERS.
  - B. REMOVE SCREWS SECURING WHEEL FAIRING TO WHEEL HUB. REMOVE FAIRING.
  - C. REMOVE BOLTS AND WASHERS SECURING HUB CAP TO WHEEL HUB. REMOVE CAP.
  - D. REMOVE LOCKWIRE AND SCREWS SECURING DETECTOR TO AXLE.
  - E. WITH ALLEN WRENCH LOOSEN THO HOLD-DOWN SCREWS AND DETECTOR CAN BE WITHDRAWN.
  - F. WITHDRAW DETECTOR AND DISCONNECT ELECTRICAL CONNECTOR AT INNER SIDE OF DETECTOR. REMOVE DETECTOR.
- 2. CHECK FOR CORROSION, CONTAMINATION AND CLEAN AS REQUIRED.
- 3. COAT AXLE INTERIOR SURFACE 19TH DOW CORNING 4 COMPOUND (MIL-5-8660B, AMDENDMENT 3).
- 4. INSTALL ANTI-SKID DETECTOR AS FOLLOWS:
  - A. CONNECT ELECTRICAL CONNECTOR TO DETECTOR.
  - B. INSERT DETECTOR INTO WHEEL AXLE.
  - C. INSTALL SCREWS, SECURING DETECTOR TO AXLE AND LOCKWIRE.
  - D. WITH ALLEN WRENCH TIGHTEN HOLD-DOWN SCREWS. TORQUE SCREWS 20 TO 25 INCH-POUNDS.
  - E. PERFORM ANTI-SKID OPERATIONAL CHECK AS FOLLOWS:
    - NOTE: 1. PERFORM THIS CHECK AFTER ANTI-SKID SYSTEM EQUIPMENT REPLACEMENT OR FOR TROUBLESHOOTING.
      - 2. ON AIRCRAFT 221, TWO INOP LIGHTS ON ANNUNCIATOR PANEL OPERATE SIMULTANEOUSLY WITH INOP LIGHTS ABOVE CONTROL SWITCH.
    - (1) JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1.
    - (2) CONNECT EXTERNAL HYDRAULIC POWER SOURCE TO AIRCRAFT. CHECK THAT PARKING BRAKE IS RELEASED.
    - (3) CONNECT A 28 V DC EXTERNAL ELECTRICAL POWER SOURCE TO AIRCRAFT.
    - (4) ENGAGE ANTI-SKID CONTROL AND TEST CIRCUIT BREAKERS.
    - (5) RETRACT LANDING GEAR.
    - (6) PLACE ANTI-SKID CONTROL SHITCH TO OFF POSITION.
    - (7) PLACE INDICATOR TEST SWITCH TO INDIES POSITION. ANTI-SKID LEFT INOPERATIVE AND RIGHT INOPERATIVE INDICATING LIGHTS SHOULD COME ON.
    - (8) PLACE INDICATOR TEST SWITCH TO DFF. LEFT INDPERATIVE AND RIGHT INDPERATIVE LIGHTS SHOULD GO DUT.
    - (9) EXTEND LANDING GEAR. LEFT INDPERATIVE AND RIGHT INDPERATIVE INDICATING LIGHTS SHOULD COME ON.
    - (10) PLACE ANTI-SKID CONTROL SWITCH TO DM. LEFT INDPERATIVE AND RIGHT INDPERATIVE INDICATING LIGHTS SHOULD GO DUT.
    - (11) REMOVE AIRCRAFT FROM JACKS. REFER TO WORK COMPLIANCE FORM 32.T01.
    - (12) REMOVE ANTI-SKID WHEEL SPEED DETECTOR. REFER TO STEP A AND DISCONNECT ELECTRICAL CONNECTOR (P-205) FROM COPYRIGHT 1991 CAMP SYSTEMS, INC. < CONTINUED >>

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#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 32.420 AIRCRAFT NO.: MODEL: 1124A WESTWIND 368 OPER03 AIRCRAFT REG.: N368MD REV. 05-90 ISSUED 07-88 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK KEEP TOP COPY WORK DUE AT * = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES DATE 32-054 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR 91 AIRCRAFT HOURS: 4878 WORK ACCOMPLISHED: DATE: MONTH

TECHNICIAN SIGNATURE: CERTIFICATE NUMBER: WIND OF CERTIFICATE: INSPECTED BY: TECHNICIAN INSPECTOR

322176

NOTE: THE FOLLOWING ADDITIONAL HCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.T01, 32.400.

FUNCTIONAL CHECK ANTI-SKID DETECTOR SYSTEM

EQUIPMENT: EXTERNAL HYDRAULIC POWER SOURCE, 28 V DC EXTERNAL ELECTRICAL POWER SOURCE, HYDRAULIC PRESSURE GAUGES (0 TO 3000 PSI)

- 1. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.701.
- 2. CONNECT EXTERNAL HYDRAULIC POWER SOURCE TO AIRCRAFT. CHECK THAT PARKING BRAKE IS RELEASED.
- 3. CONNECT 28 V DC EXTERNAL ELECTRICAL POWER SOURCE TO AIRCRAFT.

322176 FUNCTIONAL CHECK ANTI-SKID DETECTOR SYSTEM...MM 32-41-00..... 

- 4. ENGAGE ANTI-SKID CONTROL AND TEST CIRCUIT BREAKERS.
- 5. RETRACT LANDING GEAR.
- 6. PLACE ANTI-SKID CONTROL SWITCH TO OFF POSITION.
- 7. PLACE INDICATOR TEST SWITCH TO INDICTS POSITION. ANTI-SKID LEFT INDPERATIVE AND RIGHT INDPERATIVE INDICATING LIGHTS SHOULD COME ON.
- 8. PLACE INDICATOR TEST SWITCH TO DFF. LEFT INDPERATIVE AND RIGHT INOPERATIVE LIGHTS SHOULD GO DUT.
- 9. EXTEND LANDING GEAR. LEFT INDPERATIVE AND RIGHT INDPERATIVE INDICATING LIGHTS SHOULD COME ON.
- 10. PLACE ANTI-SKID CONTROL SWITCH TO ON. LEFT INDPERATIVE AND RIGHT INDPERATIVE INDICATING LIGHTS SHOULD GO DUT.
- 11. REMOVE AIRCRAFT FROM JACKS. REFER TO WORK COMPLIANCE FORM 32.TO1.
- R12. DISENGAGE EMERGENCY HYDRAULIC PUMP CIRCUIT BREAKER AND DEPLETE EMERGENCY BRAKE SYSTEM PRESSURE.
- RI3. INSTALL 0-3000 PSI HYDRAULIC PRESSURE GAUGES TO LEFT AND RIGHT WHEEL BRAKE ASSEMBLIES.
- RIA. PLACE ANTI-SKID SWITCH TO OFF POSITION.
- RID. WITH HYDRAULIC SYSTEM PRESSURIZED TO 2000 + DR -50 PSI, DEPRESS BOTH BRAKE PEDALS AND PULL PARKING BRAKE HANDLE.
- R16. RELEASE BRAKE PEDALS, NOTE PRESSURE AT BRAKE ASSEMBLIES. (PRESSURE SHOULD BE 800-1800 PSI, DEPENDING ON FORCE APPLIED TO PEDALS) .
- RIT. PLACE ANTI-SKID SWITCH TO DN POSITION. OBSERVE PRESSURE AT BRAKE ASSEMBLIES (SHOULD BE 0-100 PSI).
- R18. PUSH IN PARKING BRAKE HANDLE, DEPRESS BOTH BRAKE PEDALS.
- R19. OPERATE ANTI-SKID SMITCH TO OFF AND ON POSITIONS SEVERAL TIMES. CHECK PRESSURE AT BRAKE ASSEMBLIES (DROPS
- APPROXIMATELY 200 PSI WITH ANTI-SKID SHITCH DN.
- R20. REMOVE PRESSURE GAUGES FROM WHEEL BRAKE ASSEMBLIES. BLEED BRAKES IF NECESSARY (REFER TO WORK COMPLIANCE FORM
- 32.400).
- R21. INSTALL MAIN BAGGAGE COMPARTMENT FRONT AND REAR PANELS.
- R22. REMOVE HYDRAULIC EXTERNAL POWER SOURCE FROM AIRCRAFT. REMOVE 28 VDC EXTERNAL ELECTRICAL POWER SOURCE FROM
- AIRCRAFT.
- R23. SERVICE HYDRAUIC RESERVOIR.
- 24. RECORD FUNCTIONAL TEST COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 32.425 AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. WORK DUE AT * = APU HRS 91011 ANDINGS DATE HOURS CYCLES 32-055 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR_9 AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONIN-

TECHNICIAN SIGNATURE:

| CERTIFICATE NUMBER: | CERTIFICATE: | KIND OF CERTIFICATE: | TECHNICIAN INSPECTOR | MAN-HOUR: | CERTIFICATE: | CERTIF

322174

OPERATIONAL CHECK ANTI-SKID LIGHTS

- 1. CHECK ANTI-SKID SYSTEM AS FOLLOWS:
  - A. ANTI-SKID CONTROL SWITCH OFF (BOTH ANTI-SKID INOP LIGHTS ON).

322174 OPERATIONAL CHECK ANTI-SKID LIGHTS...MM 5-20-04......

- B. ANTI-SKID CONTROL SWITCH ON (BOTH ANTI-SKID INOP LIGHTS OUT).
- 2. RECORD OPERATIONAL CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 WORK COMPLIANCE FORM NO. 32,430 AIRCRAFT NO .: 368 MODEL: 1124A WESTWIND OPER03 AIRCRAFT REG.: ISSUED 07-88 N36 BMD REV. 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 32-056 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1

HORK ACCOMPLISHED: DATE: MONTH LE DAY 7 YEAR 91	AIRCRAFT HOURS: 4878 LANDINGS: 3494
TECHNICIAN SIGNATURE: Down S. Belwell	CERTIFICATE NUMBER:
INSPECTED BY: MILE STUTIES	KIND OF CERTIFICATE:
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322191 BPERATIONAL CHECK LANDING GEAR (NORMAL)HM 32-00-	-00HRS.THS
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NOTE: THE FOLLOWING ADDITIONAL MCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.TO1.

OPERATIONAL CHECK LANDING GEAR (NORMAL)

EQUIPMENT: EXTERNAL HYDRAULIC POWER SUPPLY SOURCE, EXTERNAL ELECTRICAL SUPPLY SOURCE

- 1. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1. RELEASE NORMAL HYDRAULIC SYSTEM PRESSURE.
- 2. REMOVE NUTS AND WASHERS SECURING MAIN GEAR STRUT DOORS LINKAGES TO STRUT BODIES. DISCONNECT LINKAGES. DO NOT DISTURB RODS LENGTH ADJUSTMENT. STRUT DOORS MAY BE ALLOWED TO HANG FROM WING WHILE PERFORMING LANDING GEAR OPERATIONAL CHECK.
- 3. PARTIALLY RETRACT NOSE GEAR AND REMOVE NUTS, WASHERS AND BOLTS SECURING NOSE GEAR DOORS TO OPERATING RODS. DISCONNECT RODS, OPEN DOORS.
- 4. CONNECT EXTERNAL HYDRAULIC POWER SUPPLY AND PRESSURIZE THE HYDRAULIC SYSTEM.
- 5. CONNECT EXTERNAL ELECTRICAL POWER SUPPLY TO AIRCRAFT. CHECK THAT THE THREE GREEN GEAR INDICATING LIGHTS ARE ON.
- 6. FOR AIRCRAFT 1124 ALL S/N AND 1124A PRE S/N 385 EQUIPPED WITH GEAR WARNING HORN DISENGAGE SYSTEM, PERFORM CHECK AS FOLLOWS:
  - NOTE: 1. THIS CHECK IS ONLY FOR AIRCRAFT EQUIPPED WITH GEAR HORN DISENGAGE SYSTEMS, WITHOUT ADDITIONAL AIRCRAFT SPEED AFFECTED RELAY.
    - 2. CHECK SHOULD BE PERFORMED AFTER FLAPS CONTROL LEVER REPLACEMENT, POWER LEVER SHITCHES ADJUSTMENT OR ANY WORK ON GEAR HORN ELECTRICAL SYSTEM.
  - A. CONNECT EXTERNAL ELECTRICAL POWER SUPPLY TO AIRCRAFT.
  - B. ENGAGE GEAR POS AND FLAPS CONTR. CIRCUIT BREAKERS.
  - C. CHECK THAT LEFT. NOSE AND RIGHT GREEN LIGHTS COME ON WHEN TEST IS PRESSED.
  - D. CHECK THAT FLAPS CONTROL LEVER IS SET AT O DEGREES.
  - E. SET BOTH POWER LEVERS TO 18 DEGREES + OR -2 DEGREES OF THROTTLE ANGLE ABOVE IDLE OR BELOW APPROXIMATELY 75 PERCENT N2.
  - F. PRESS AND HOLD LIGHT AND HORN TEST PUSH BUTTON ON GEAR CONTROL PANEL. VERIFY THAT RED UNSAFE LIGHT IN GEAR HANDLE COMES ON AND WARNING HORN SOUNDS.
  - G. PRESS GEAR HORN OFF FUSH BUTTON ON CONTROL PEDESTAL. GEAR HORN OFF LIGHT WILL COME ON AND HORN SOUND WILL STOP.
  - H. SET BOTH POWER LEVERS AT LEAST 25 DEGREES ABOVE IDLE ANGLE. THE SEAR HORN OFF LIGHT SHOULD GO OUT.
  - I. MAINTAIN POWER LEVER SETTING AND MOVE FLAPS CONTROL TO 40 DEGREES. WARNING HORN SHOULD SOUND.
  - J. RELEASE LIGHT AND HORN TEST PUSH BUTTON. WARNING HORN SOUND SHOULD STOP AND RED UNSAFE LIGHT SHOULD GO OUT.
  - K. SET FLAPS CONTROL LEVER TO 0 DEGREES.
  - L. DISCONNECT EXTERNAL ELECTRICAL POWER SUPPLY.
- 7. FOR ALRCRAFT 1124A 385 AND SUBSEQUENT EQUIPPED WITH GEAR WARNING HORN DISENGAGE SYSTEM, PERFORM CHECK AS FOLLOWS:
  - NOTE: 1. THIS CHECK IS APPLICABLE FOR AIRCRAFT EQUIPPED WITH GEAR HORN DISENGAGE SYSTEM AND ADDITIONAL, AIRCRAFT SPEED AFFECTED, RELAY.
    - 2. CHECK SHOULD BE PERFORMED AFTER FLAP CONTROL LEVER REPLACEMENT, POWER LEVER SWITCHES ADJUSTMENT OR ANY WORK ON GEAR HORN ELECTRICAL SYSTEM.
  - A. PERFORM CHECKS DETAILED IN PARAGRAPHS 4-A. THROUGH 4-J. OF THIS SECTION.

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#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 32.440 AIRCRAFT NO.: MODEL: 1124A WESTWIND 368 OPERO3 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 32-057 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1

WORK ACCOMPLISHED: DATE: MONTH	G DAY 7	YEAR 91	AIRCRAFT HOURS:	1878 1	_ :ANDINGS	3494
TECHNICIAN SIGNATURE: Form	5 Redsel	0	CERTIFICATE NUMBER:			
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INSPECTED BY:						
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322206

OPERTIONAL CHECK EMERGENCY GEAR EXTENSION CABLE

- 1. REMOVE CLEVIS PINLOCATED IN ARM OF ACTUATING VALVE AND OPERATE EMERGENCY GEAR DOWN HANDLE ON PILOT'S PEDESTAL SEVERAL TIMES. CHECK FOR FREEDOM OF MOVEMENT.
- 2. REINSTALL CLEVIS PIN REMOVED IN STEP 1.
- 2. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

322206 DPERATIONAL CHECK EMERGENCY GEAR EXTENSION CABLE...MM 32-00-00.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

_KIND OF CERTIFICATE;_

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 32,450 MODEL: 1124A WESTWIND AIRCRAFT NO.: 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 150/300/600 HR INSPECTION <u> 050600+</u> RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT * = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 32-058 29 29 CK CURRENT DUE LIST FOR DUE TIME CHGS 4873 AIRCRAFT HOURS: 4878 LANDINGS: YEAR 91 HORK ACCOMPLISHED: DATE: MONT CERTIFICATE NUMBER: TECHNICIAN SIGNATURE

IECHNICIAN INSPECTOR

MAN-HOURS

322211 OPERATIONAL CHECK EMERGENCY GEAR EXTENSION...MM 32-00-00...

322211

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 32.T01, 32.350A.

DPERATIONAL CHECK EMERGENCY GEAR EXTENSION

EQUIPMENT/CONSUMABLES: EXTERNAL HYDRAULIC SUPPLY SOURCE, EXTERNAL ELECTRICAL SUPPLY SOURCE, TORQUE WRENCH, COTTER PINS

- 1. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.TO1. RELEASE NORMAL HYDRAULIC SYSTEM PRESSURE.
- 2. CONNECT EXTERNAL HYDRAULIC POWER SUPPLY AND PRESSURIZE HYDRAULIC SYSTEM.
- 3. CONNECT EXTERNAL ELECTRICAL POWER SUPPLY TO AIRCRAFT.

CAUTION: CLEAR AREA AROUND LANDING GEAR FROM OBJECTS AND PERSONNEL BEFORE OPERATING LANDING GEAR.

- 4. RETRACT LANDING GEAR TO UP AND LOCKED POSITION.
- 5. RELEASE MAIN HYDRAULIC SYSTEM PRESBURE.
- 6. CHECK NITROGEN BOTTLE PRESSURE TO BE 1800 PSI. CHARGE BOTTLE IF NECESSARY. REFER TO WORK COMPLIANCE FORM 32.350A.
- 7. PLACE LANDING GEAR CONTROL LEVER IN THE DOWN POSITION. AT THE SAME TIME STOP SLIGHTLY BY HAND THE NOSE AND MAIN LANDING GEARS A FEW INCHES BEFORE THE LOCKED DOWN POSITION.

CAUTION: BEFORE PERFORMING NEXT STEP, CLEAR LANDING GEAR AREA.

- N 8. RELEASE AND PULL EMERGENCY GEAR EXTENSION HANDLE. GEARS SHOULD LOCK DOWN VIOLENTLY.
- 59. CHECK NITROGEN PRESSURE TO BE APPROXIMATELY 600 PSI WITH GEARS LOCKED DOWN AFTER THE EMERGENCY SYSTEM WAS OPERATED.
- 10. REMOVE MAIN BAGGAGE COMPARTMENT FRONT PANEL. INSERT A SCREWDRIVER THROUGH LANDING GEAR EMERGENCY EXTENSION VALVE RELEASE ACCESS HOLE. LIFT THE VALVE RELEASE LEVER AND RESET THE EMERGENCY EXTENSION CONTROL HANDLE IN THE FLIGHT COMPARTMENT.

NOTE: LANDING GEAR EMERGENCY HANDLE MUST BE FULLY RESET, OTHERWISE A BLOCKAGE OF EMERGENCY EXTENSION CONTROL VALVE VENT LINE MAY OCCUR. WHEN RESETTING HANDLE, NITROGEN TRAPPED IN LANDING GEAR EMERGENCY SYSTEM WILL VENT TO ATMOSPHERE.

- 11. RECHARGE EMERGENCY GEAR EXTENSION SYSTEM NITROGEN STORAGE BOTTLE.
- 12. PRESSURIZE MAIN HYDRAULIC SYSTEM AND CYCLE LANDING GEAR THREE TIMES TO ENSURE NOSE GEAR SYSTEM BLEEDING AND PROPER OPERATION OF LANDING GEAR.
- 13. RECONNECT MAIN GEAR STRUT DOORS LINKAGES TO MAIN STRUT BODIES. INSTALL WASHERS AND NUTS SECURING LINKAGES TO STRUT BODIES. TORQUE NUTS TO SPECIFIED TORQUE. SECURE WITH COTTER PINS.
- 14. RECONNECT NOSE GEAR DOORS TO ACTUATING RODS. SECURE WITH BOLTS, WASHERS AND NUTS.
- 15. DISCONNECT HYDRAULIC EXTERNAL POWER SUPPLY FROM AIRCRAFT AND RECONNECT LEFT SIDE ENGINE DRIVEN PUMP HOSES.

CAUTION: BEFORE REMOVING AIRCRAFT FROM JACKS, MAKE SURE THAT LANDING GEAR CONTROL LEVER IS IN DOWN POSITION AND LANDING GEAR IS LOCKED DOWN AND LEFT, NOSE, AND RIGHT GREEN INDICATING LIGHTS COME ON.

INSPECTED BY:

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

__KIND OF CERTIFICATE:_

32.460

OPER03

WORK COMPLIANCE FORM NO. OPERATOR: ED-HES, INC. REPORT DATE 01/11/91 MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 AIRCRAFT REG.: N368MD ISSUED 07-88 150/300/600 HR INSPECTION 050600+ WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING LANDINGS CYCLES DATE HOURS 00-000 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE CERTIFICATE NUMBER:

NO TEXT AVAILABLE AT THIS TIME.

322201 CHECK LANDING GEAR FREE FALL...NO REF......

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WEB, INC.

REPORT DATE 05/10/91

WORK COMPLIANCE FORM NO.

32,520

AIRCRAFT NO .: 348

320120

MODEL: 1124A MESTVIND

* = APU HRS.

PAGE 1

AIRCRAFT REG.: **UNSPEN 91130** WORK DUE AT

ISSUED 12-68 REV. 03-91

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY

	LOWING WORK I	IS DUE AT THE		D ABOVE:	B W.24-28A		INSPECTOR	MAN-HOURS HRS.THS
	IAN SIGNATURE	1/-	Henry X	YEAR 9	CERTIFICATE N	i: <u>4878</u> L mber:	en disari di Aran an an da da di Ara	5494
29 29		4934			<u> </u>	DUE LIST FOR DUE TI		210/1
<b>32-044</b>	DATE	HOURS	LANDINGS	CYCLES	FOR YOUR RECORDS	G. RETURN CARBON COP	Y TO CSI FOR	UPDATING.

R NOTE: THE FOLLOWING ADDITIONAL NCF(8) MAY BE RESUIRED TO PERFORM THIS TASK 32.T01, 32.040, 32.050.

IMPPECT NOSE GEAR OUTER STRUT-BODY FORGING (REFER TO FIGURES 1 AND 2 ON CARD 32-15)

EQUIPMENT/CONSUMABLES: 10 POWER MACHIFYING GLASS, .157 INCH ROTARY FILE, 400 GRIT PAPER, ALODINE 1201, PRIMER CAT-A-LAC NO.442-12-1A, WHITE POLYURETHANE CAT-A-LAC NO.643-3-23

NOTE: IT IS SUGGESTED THAT COMPLIANCE WITH THIS SERVICE BULLETIN BE COORDINATED WITH THE ACCOMPLISHMENT OF BERVICE LETTER NO. WN-2491.

- 1. TURN OFF BATTERY AND ELECTRIC MASTER SWITCHES AND ENSURE THAT EXTERNAL POWER HAS BEEN DISCONNECTED. DEPLETE HYDRAULIC SYSTEM PRESSURE.
- 2. JACK AIRCRAFT. REFER TO WORK COMPLIANCE FORM 32.T01.
- 3. REMOVE AND DISABBENBLY MOSE LANDING GEAR ABSEMBLY. REFER TO MORK COMPLIANCE FORM 32.050. DISABBENBLY MAY BE LINITED TO REMOVING OUTER STRUT BODY FORGING FROM OTHER COMPONENTS.
- 4. CLEAN DUTER STRUT BODY AND STRIP PAINT FROM AREAS TO BE INSPECTED. REFER TO FIGURE 1.
- 5. INSPECT THE FOLLOWING AREAS FOR CRACKS AND/OR CORROSION USING DYE PENETRANT OR FLUORESCENT INSPECTION METHOD AND A 10 POWER MACNIFYING CLASS:
  - MREA A ROOTS OF LUC WHERE RETRACTION CYLINDER ATTACHES TO OUTER STRUT BODY.
- AREA B THE AREA WHERE THE UPPER BEARING RETAINING NUT THREADS HEET THE THREADED HOLE FOR THE RETAINING NUT LOCK
  - AREA C THE UPPER BEARING BORE SHOULDER AREA. THIS INSPECTION IS REQUIRED ON P/N E812854-1 OR STRUTS MANUFACTURED FROM 7079-TA ALUMINUM ALLOY ONLY.
- NOTE: THE OUTER STRUT BODY FORGING IS DISQUALIFIED FOR FURTHER FLIGHT IF A CRACK IS DETECTED IN ANY OF THE THREE AREAS UNLESS IT CAN BE BLENSED DUT IN ACCORDANCE WITH THE REMORK LIMITS OF STEP 6. CORROSION IN EXCESS OF THE LIMITS OF STEP & WILL ALSO DISQUALIFY THE OUTER STRUT BODY FOR FLIGHT.
  - 6. CRACKS OR CORROSION FOUND IN THE AFORE METHIONED INSPECTION HAY BE BLENDED OUT WITH A .157 INCH DIAMETER ROTARY FILE AND THEN POLISHED WITH 400 CRIP PAPER AS LONG AS THEY DO NOT EXCEED THE FOLLOWING LIMITS.
    - A. CORROSION IN THE BEARING BORE SHOULDER MAY NOT EXCEED A DEPTH OF .039 INCHES.
    - B. CRACKS MAY NOT EXCEED .118 INCHES IN LENGTH AND .039 INCHES IN DEPTH.
    - C. TREAT ALL REMORKED AREAS WITH ALDDINE 1201.
  - 7. REMORK OF AREAS A AND 8 MUST BE ACCOMPLISHED TO REMOVE CRACKS AND MAY ALSO BE ACCOMPLISHED TO RELIEVE STRESS THAT COULD CAUSE CRACKING IN THE FUTURE. REFERENCE FIGURE 2. (REMORK WILL NOT BE NECESSARY IF IT HAS ALREADY BEEN ACCOMPLISHED.)
  - 8. ACCOMPLISH REWORK TO AREA A AS FOLLOWS:
    - A. INCREASE DEPTH OF CUT AT LUG WHERE RETRACTION CYLINDER ATTACHES BY .098 INCH. ROOT CORNERS OF CUT SHOULD BE A RADIUS OF .098 + OR -.02 INCH. REFER TO FIGURE 2.

NOTE: IT MAY BE NECESSARY TO PENETRATE THE MES PORTION OF THE STRUT WHILE ACCOMPLISHING THE ABOVE STEP. PENETRATION INTO THE WEB IS ALLOWED TO A MAXIMUM DEPTH OF .062 INCH.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

KIND OF CERTIFICATE:

32.550

OPERG 3

TECHNICIAN INSPECTOR

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 MODEL: 1124A WESTWIND AIRCRAFT NO .: AIRCRAFT REG.: ISSUED 12-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES 32-067 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR 91 AIRCRAFT HOURS: WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER:

320678 DYE PENETRANT LEFT WHEEL AXLE...MM 5-20-04...... 321178 DYE PENETRANT RIGHT WHEEL AXLE...MM 5-20-04......

320678, 321178

DYE PENETRANT WHEEL AXLE

- 1. CHECK AXLE FOR CRACKS USING DYE PENETRANT INSPECTION METHOD.
- 2. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 32.570 MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 12-88 REV. 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT * = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING ANDINGS CYCLES DATE HOURS 32-069 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS: MORK ACCOMPLISHED: DATE: MONTH & DAY 7

TECHNICIAN SIGNATURE:

INSPECTED BY:

INSPECTOR MAN-HOURS

HRS.THS

INSPECTOR MAN-HOURS

HRS.THS

INSPECTOR MAN-HOURS

INSP

320607, 321107

INSPECT/LUBRICATE MAIN LANDING GEAR ACTUATING BOLTS (SERVICE LETTER NO.WW-2494) (REFER TO FIGURE 1 ON CARD 32-16) CONSUMABLES: GREASE MIL-G-81322, MOLYKOTE 106 OR EVERLUBE 620

- 1. REMOVE BOLTS P/N NAS464P-6L20 THAT SECURE THE ACTUATING CYLINDERS TO UPPER SIDE BRACE ASSEMBLIES.
- 2. CHECK UPPER SIDE BRACE ASSEMBLY HOLES FOR CORROSION.
  - A. CORRODED HOLES MAY BE CLEANED AND HAVE CADMIUM PLATING RENEWED BY BRUSH CADMIUM PROCESS.
  - B. NEW BUSHINGS P/N ED13185-1 MUST BE INSTALLED IF HOLES ARE BADLY CORRODED OR IF INSIDE DIAMETER IS INCREASED BY CLEANING OUT CORROSION.
- 3. CHECK ACTUATING CYLINDER HOLES FOR CORROSION WHERE THEY ATTACH TO UPPER SIDE BRACE ASSEMBLY.
  - A. CORRODED HOLES MAY BE CLEANED AND HAVE FILM LUBRICATION RENEWED BY APPLYING MOLYKOTE 106 DR EVERLUBE 620.
  - B. NEW BUSHINGS P/N 4A105C11 MUST BE INSTALLED IF HOLES ARE BADLY CORRODED OR INSIDE DIAMETER IS INCREASED BY CLEANING OUT CORROBION.
- 4. CORRODED BOLTS MUST BE REPLACED WITH NEW BOLTS P/N NAS6206-20D.
  - A. LUBRICATE BOLTS WITH GREASE MIL-G-81322 BEFORE INSTALLATION.
  - B. REATTACH ACTUATING CYLINDERS TO UPPER SIDE BRACE ASSEMBLIES. TIGHTEN ATTACH BOLT NUTS FINGER-TIGHT, THEN TURN TO NEXT CABTELLATION AND SAFETY WITH COTTER PIN.
- 5. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

CX CURRENT DUE LIST FOR DUE TIME CHGS

PAGE 1

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 34.060 MODEL: 1124A WESTHIND AIRCRAFT NO.: 368 OPERO3 AIRCRAFT REG. ISSUED 07-88 N368MD REV. 050600+ 150/300/600 HR INSPECTION APU HRS. RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES DATE 34~005

HORK ACCOMPLISHED: DATE: MONTH & DAY 7 YEAR 91 AIRCRAFT HOURS: 4	<i>378</i>	ANDINGS:3	494
TECHNICIAN SIGNATURE: Fat Holfaut CERTIFICATE NUMBER:			
INSPECTED BY: KIND OF CERTIFICATE:			, all the top to the sea ago ago ago ago ago ago
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<b>,</b>	TECHNICIAN	INSPECTOR	MAN-HOURS

340121

29 29

DRAIN PITOT/STATIC SYSTEM (REFER TO ILLUSTRATION ON CARD 34-3)

NOTE: 1. FOR 1124 MODELS, USE STEP 1.

2. FOR 1124A MODELS, USE STEP 2.

4873

1. DRAIN PITOT/STATIC SYSTEM (1124 MODELS) AS FOLLOWS:

340121 DRAIN PITOT/STATIC SYSTEM...MM 34-10-01.......

A. FOUR STATIC-LINE DRAIN VALVES ARE LOCATED AT FUSELAGE STATION 80.50 AND ARE ACCESSIBLE FROM BUTSIDE THE FUSELAGE. THREE OF THE DRAIN VALVES ARE ON THE RIGHT-HAND SIDE OF THE FUSELAGE AND ONE VALVE IS ON THE LEFT SIDE. DRAIN THE STATIC SYSTEM BY PUSHING UP ON THE SPRING RETAINER AND THE VALVE AGAINST THE SPRING UNTIL THE VALVE IS CLEAR OF ITS SEAT. ANY WATER COLLECTED HILL ESCAPE VIA THE PORTS AND CENTRAL DRILLING OF THE VALVE. BE SURE THAT THE VALVES SNAP BACK INTO PLACE AND ARE PROPERLY SEATED WHEN RELEASED.

NOTE: AIRCRAFT S/N 240 AND SUBSEQUENT HAVE STATIC DRAIN AT ADC 80 AND/OR TAS COMPUTER.

- B. TWO PITOT LINE DRAIN TRAPS ARE LOCATED FORWARD OF THE PRESSURE BULKHEAD AND INBOARD OF THE PITOT HEADS INSIDE THE NOSE COMPARTMENT AT FUSELAGE STATION 10.14. THEY ARE SITUATED ONE ON EACH SIDE OF THE AIRCRAFT. OTHER DRAIN TRAPS ARE LOCATED INSIDE THE COCKPIT, BEHIND AND JUST BELOW THE RUDDER PEDALS ON BOTH SIDES OF THE AIRCRAFT. ALL PITOT LINE WATER COLLECTORS SHOULD BE PERIODICALLY REMOVED AND DRAINED.
- 2. DRAIN PITOT/STATIC SYSTEM (1124A HODELS) AS FOLLOWS:
  - A. FOUR STATIC-LINE DRAIN VALVES ARE LOCATED AT FUSELAGE STATION \$3.75 AND ARE ACCESSIBLE FROM DUTSIDE THE FUSELAGE. THREE OF THEM ARE ON THE RIGHT SIDE AND ONE IS ON THE LEFT SIDE OF THE FUSELAGE. DRAIN THE STATIC SYSTEMS BY PUSHING UP THE SPRING RETAINER AND THE VALVE UNTIL THE VALVE IS CLEAR OF ITS SEAT. ANY WATER COLLECTED WILL BE DRAINED THROUGH THE VALVE PORT. BE SURE THE VALVES SNAP BACK INTO THEIR PLACES AND ARE PROPERLY SEATED, WHEN RELEASED. THE LEFT SIDE STATIC SYSTEM IS DRAINED AT STATION 250 NEAR THE ADC-80.
  - B. THO PITOT PROBE LINE DRAIN TRAPS ARE LOCATED INSIDE THE NOSE COMPARTMENT AT FUSELAGE STATION 10.14, ONE BN EACH SIDE OF THE AIRCRAFT. A THIRD DRAIN TRAP IS LOCATED AT STATION 83.78 AND IS ACCESSIBLE BY REMOVING THE INSPECTION PANEL FOR THE OUTFLOW VALVES. THE FLEXIBLE TUBE FOR PILOTS CONDITIONED AIR SHALL BE REMOVED BEFORE REMOVING THE DRAIN TRAP FOR CLEANING. A DRAIN TRAP FOR THE LEFT SIDE STATIC LINE DRAIN IS LOCATED AT STATION 174 IN LINE WITH THE PASSENGER ESCAPE HATCHES AND IS ACCESSIBLE BY REMOVING THE CENTER FLOOR INSPECTION PANEL. THO PITOT AND STATIC DRAIN TRAPS ARE LOCATED AT STATION 259 BEHIND THE REAR WALL OF THE TDILET DROP FLOOR AREA AND ARE ACCESSIBLE BY REMOVING THE DROP FLOOR PANEL. ALL DRAIN TRAPS SHOULD BE PERIODICALLY REMOVED AND DRAINED TO PRECLUDE WATER DAMAGE IN THE PITOT/STATIC SYSTEM.
  - C. AFTER DRAINING, IF ANY OF THE PITOT/STATIC INSTRUMENTS ARE ERRATIC, CLEAR THE PITOT AND STATIC VENT LINES OF ANY REMAINING RESTRICTIONS WITH LOW-PRESSURE COMPRESSED AIR.
  - D. CHECK THAT THE LEFT STATIC HEATER AND PITOT HEATERS ARE OPERATIVE.

CAUTION: BEFORE PLACING PITOT/STATIC ANTI-ICE SWITCH IN THE 'ON' POSITION MAKE SURE THAT THE PITOT TUBE COVERS ARE REMOVED. PLACE THE PITOT/STATIC ANTI-ICE SWITCH TO 'ON' POSITION ONLY MOMENTARILY UNTIL PITOT AND STATIC HEAT CAN BE PHYSICALLY DETECTED BY TOUCH. DO NOT OPERATE HEATERS FOR MORE THAN TWO MINUTES. DAMAGE TO HEATERS MAY RESULT.

3. RECORD DRAINING COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

TECHNIC IAN

INSPECTOR

35.070A

OPERO3

MAN-HOURS

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 AIRCRAFT NO. MODEL: 1124A WESTWIND 368 AIRCRAFT REG. N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY = APU HAS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 35-007 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS 9/ AIRCRAFT HOURS: 4078 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH YEAR > ANNUA CERTIFICATE NUMBER: __KIND OF CERTIFICATE:

350166, 350169

INSPECT/TEST DXYGEN MASK

- 1. UNFOLD MASK.
- 2. CHECK FACE-PIECE FOR HOLES, CUTS, OR TEARS.
- 3. EXAMINE FRONT AND BACK VALVE HOUSINGS FOR CRACKS, BREAKS, AND DAMAGE TO VALVE SEATS.
- 4. CHECK ECONOMIZER BAG FOR TORN OR IMPERFECT SEAMS, HOLES, AND MILDEM (PASSENGER MASKS ONLY).
- 5. CHECK TUBING CLAMP FOR SECURITY OF INSTALLATION, CRACKS, AND DISTORTION.

350166 INSPECT/TEST PILOT'S DXYGEN MASK...MM 35-00-00...... 350169 INSPECT/TEST COPILOT'S DXYGEN MASK...MM 35-00-00...... 保養 交換表 经原税 计原线 歌歌歌 外面体 微微微笑器长 经商务 大家儿 散影棒点 发小 养教徒 光彩的 发音板 经存货 发音表 经常金 收货点 发展状态 天然 经债金 大家

- 6. CHECK TUBING FOR CRACKS AND KINKS.
- 7. CHECK HEAD STRAP FOR CORRODED OR DISTORTED CLIPS, ELASTICITY, CLEANLINESS, AND SECURITY OF INSTALLATION.
- 8. TESTING OF THE MASK REQUIRES SPECIAL EQUIPMENT. IT IS RECOMMENDED THAT ALL MASKS BE RETURNED TO AN APPROVED REPAIR AGENCY FOR TEST.
- 9. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OMERATOR: ED-NES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

35.130

AIRCRAFT NO .: AIRCRAFT REG. 368

MODEL: 1124A WESTWIND

OPER03

91011 35-010 N368MD

ISSUED 07-88

050600+

150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT = APU HRS FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1

WORK ACCOMPLISHED: DATE: MONTH	AIRCRAFT HOURS: 4878 LANDINGS: 3494
TECHNICIAN SIGNATURE:	CERTIFICATE NUMBER:
INSPECTED BY: Muhaf Ea	
***************************************	· 赛尔尔洛特 计工会分 冷格点 正難相 经额股 法城市 海水油 化酸盐 有歌剧 医眼脑 电影性 电影声 电影性 歌樂學 电影 医 中央 计 化水油 计 计分析 化溶液 医肠肠炎 化二甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基
	CONTINUES OF THE PARTY OF THE P

TECHNICIAN INSPECTOR

MAN-HOURS

350243 CHECK PASSENGER DXYGEN MASK DRDP-DUT...MM 35-00-00......

350243

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 25.010.

CHECK PASSENGER DXYGEN MASK DROP-OUT

EQUIPMENT/CONSUMABLES: SHERLOCK LEAK DETECTOR CG, SOURCE OF CLEAN DRY COMPRESSED AIR, TORQUE WRENCH O TO 100 INCH-POUNDS

- DISCONNECT COPILOT DXYGEN MASK FROM THE DXYGEN MASK DUTLET ON THE RIGHT-HAND CONSOLE SIDE PANEL.
- 2. REMOVE COPILOT SEAT. REFER TO WORK COMPLIANCE FORM 25.010.
- 3. REMOVE RIGHT CONSOLE SIDE PANEL.
- 4. CONNECT EXTERNAL POWER.
- 5. DXYGEN MASKS DROP-DUT TEST:
  - A. FOR AIRCRAFT NOT EQUIPPED WITH SURGE VALVE, PRE SL WW-24104:
    - (1) CLOSE OXYGEN SYSTEM SHUTOFF VALVE.
    - (2) SET COPILOT DXYGEN SUPPLY VALVE TO DN AND REDUCE DXYGEN PRESSURE TO ZERO BY SETTING COPILOT DXYGEN FLOW VALVE TO TEST MARK (AIRCRAFT EQUIPPED WITH EROS MASKS, PRESS EMERGENCY KNOB LOCATED IN THE MASK REGULATOR).
    - (3) SET COPILOT OXYGEN SUPPLY SYSTEM VALVE TO OFF.
    - (4) DISCONNECT THE PASSENGER DXYGEN SUPPLY LINE FROM THE PRESSURE REDUCER REGULATOR DUTLET.
    - (5) CONNECT A REGULATED DXYGEN SUPPLY SOURCE (O TO 50 PSIG) TO THE PASSENGER DXYGEN SUPPLY LINE.
    - (6) APPLY DXYGEN PRESSURE AND ENSURE THAT ALL PASSENGER MASKS FALL FROM THE STOWAGE COMPARTMENTS BETWEEN 15 AND 30 PSIG.
    - (7) REDUCE DAYGEN PRESSURE AND DISCONNECT THE DAYGEN SUPPLY SOURCE.
  - B. FOR AIRCRAFT EQUIPPED WITH SURGE VALVE, POST SL WW-24104;
    - (1) SLOWLY OPEN DXYGEN SYSTEM SHUTOFF VALVE.
    - (2) SET PASSENGER DXYGEN SUPPLY SWITCH TO ON. ALL MASKS MUST FALL FROM THE STORAGE COMPARTMENTS WITHIN 20 SECONDS AND PASS DXYGEN ON LIGHT COMES ON.

NOTE: THIS ACTION ACTUATES THE SURGE VALVE FOR 17 SECONDS AND FOR THIS OCCASION A 20 PSIG PRESSURE IS PRESENT IN THE PASSENGER SUPPLY LINE.

- (3) CLOSE OXYGEN SYSTEM SHUTOFF VALVE.
- (4) DISCONNECT THE PASSENGER DXYGEN SUPPLY LINE FROM THE PRESSURE REDUCER DUTLET TEE FITTING.
- 6. SLOWLY OPEN DXYGEN SYSTEM SHUTOFF VALVE. SYSTEM PRESSURE INDICATOR SHOULD READ 1800 TO 2000 PSIG.
- 7. SET PASSENGER DXYGEN SUPPLY SWITCH TO OFF.

DUTLET AND PASS OXYGEN ON INDICATOR LIGHT IS ON.

- B. ENSURE THAT BY-PASS VALVE IS IN DFF POSITION.
- 9. APPLY CG SHERLOCK LEAK DETECTOR ON PRESSURE REDUCER REGULATOR PASSENGER DXYGEN DUTLET AND ENSURE THAT THERE IS NO LEAKAGE.
- 10. BET PASSENGER DXYGEN SUPPLY SWITCH TO DN. ENSURE DXYGEN FLOW FROM THE PRESSURE REDUCER REGULATOR PASSENGER DXYGEN
- 11. SET PASSENGER DXYGEN SUPPLY SWITCH TO AUTO. ENSURE THERE IS NO DXYGEN FLOW FROM THE PRESSURE REDUCER REGULATOR PASSENGER DXYGEN BUTLET AND PASS DXYGEN ON INDICATOR LIGHT IS NOT ILLUMINATED.
- 12. PRESS PASS DXYGEN ON INDICATOR LIGHT AND ENSURE IT ILLUMINATES.
- 13. CONNECT A STATIC SYSTEM TESTER WITH CERTIFIED ALTIMETER TO ALTITUDE PRESSURE SWITCH ORIFICE.
- 14. SLOWLY APPLY THE VACUUM AND ENSURE THAT PASS DXYGEN ON INDICATOR LIGHT ILLUMINATES AT 13.500 (+ OR -500) FEET AND DXYGEN FLOWS FROM THE PRESSURE REDUCER REGULATOR PASSENGER DUTLET.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OMERATOR: ED-WES, INC.		REP OI	REPORT DATE 01/11/91			WORK COMPLIANCE FORM NO.				
AIRCRAFT I	VO.: 368		MODEL	-: 1124A	WESTW IND	(CONT INUED)	<b>.</b>		OPERO3	
AIRCRAFT F	REG.: N368MD		ISSUED	07-88	REV.		050600+	150/300/600 HR	INSPECTION	
91011	WORK DUE AT		* = APU HRS.					D FOR EACH TASK		
75-010	DATE	HOURS	LANDINGS	CYCLES	FOR YO	OUR RECORDS.	RETURN CAR	BON COPY TO CSI	FOR UPDATING.	
7 29		4873			С	K CURRENT DUE	LIST FOR DE	E TIME CHGS	PAGE 2	

- 15. SLOWLY RELEASE THE VACUUM AND DISCONNECT THE TEST EQUIPMENT.
- 16. SET COPILOT DXYGEN SUPPLY VALVE TO DN AND ENSURE COPILOT SUPPLY PRESSURE INDICATOR GAUGE INDICATES 65 TO 95 PSIG. (NOT APPLICABLE TO AIRCRAFT EQUIPPED WITH CREW (ERDS) DXYGEN REGULATOR MASKS).
- 17. SET COPILOT OXYGEN SUPPLY SWITCH TO OFF.
- 18. SET PASSENGER OXYGEN SUPPLY SHITCH TO OFF.
- 19. DISCONNECT EXTERNAL POWER.
- 20. ENSURE THERE IS NO DXYGEN FLOW FROM THE PRESSURE REDUCER REGULATOR PASSENGER DXYGEN DUTLET.
- 21. SET BY-PASS VALVE TO ON.
- 22. ENSURE DXYGEN FLOWS FROM THE PRESSURE REDUCER REGULATOR PASSENGER DXYGEN OUTLET.
- 23. SET BY-PASS VALVE TO OFF.

CAUTION: FAILURE TO HOLD REGULATOR FITTINGS FROM ROTATION WILL CAUSE INTERNAL LEAKS.

24. CONNECT THE PASSENGER DXYGEN SUPPLY LINE TO THE PRESSURE REDUCER REGULATOR DUTLET.

NOTE: PRESSURE REDUCER REGULATOR FITTINGS ARE TORQUED 60 TO 80 INCH-POUNDS ON ALUMINUM, AND 80 TO 100 INCH-POUNDS ON BRASS FITTINGS.

- 25. SET BY-PASS AND THERAPEUTIC DXYGEN VALVES TO ON.
- 26. APPLY CG SHERLOCK LEAK DETECTOR TO TUBING AND FITTINGS AND ENSURE THERE IS NO LEAKAGE.
- 27. CLOSE DXYGEN SYSTEM SHUTOFF VALVE.
- 28. RECORD POSITION OF POINTER ON THE DXYGEN CYLINDER PRESSURE INDICATOR GAUGE.
- 29. AFTER ONE HOUR CHECK THAT THE POSITION OF POINTER ON THE DXYGEN PRESSURE INDICATOR GAUGE HAS NOT CHANGED. PRESSURE DROP SHALL NOT EXCEED THE VALUES SPECIFIED IN TABLE 1.
- 30. SET BY-PASS AND THERAPEUTIC OXYGEN VALVES TO OFF.
- 31. INSTALL RH CONSOLE SIDE PANEL.
- 32. INSTALL COPILOT SEAT. REFER TO WORK COMPLIANCE FORM 25.010.
- 33. CONNECT COPILOT DAYGEN MASK TO DAYGEN MASK DUTLET ON THE RH CONSOLE BIDE PANEL.
- 34. STOW ALL PASSENGER OXYGEN MASKS.
- 35. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

### TABLE 1

	ALLOWED PRES	SURE DROP (PSIG)	
INITIAL PRESSURE	WITHIN 24	WITHIN 8*	WITHIN 1*
(PSIG)	HOURS	HOURS	HOUR
1800	300	100	20
1700	284	95	18.9
1600	267	89	17.8
1500	250	83	16.7
1400	234	78	15.6
1300	217	72	14.5
1200	500	67	13.3
1100	184	61	12.3
1000	167	56	11.1

*NOTE: ACTUAL LEAKAGE SHOULD BE MEASURED AFTER 24 HOURS. PRESSURE READINGS GIVEN AS *WITHIN 8 HOURS* AND
*WITHIN 1 HOUR* ARE INTERIM FIGURES TO ALLOW AN ESTIMATE OF WHETHER OR NOT THE SYSTEM IS HOLDING PRESSURE
AS REQUIRED PRIOR TO ACTUAL MEASUREMENT AFTER 24 HOURS.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 52.010A AIRCRAFT NO.: MODEL: 1124A WESTWIND OPER03 AIRCRAFT REG.: ISSUED 07-88 N368MD REV. 050600+ 150/300/600 HR INSPECTION RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 52-002 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1

WORK ACCOMPLISHED: DATE: MONTH 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 48	378 L	ANDINGS:	494
TECHNICIAN SIGNATURE: Stan Home CERTIFICATE NUMBER:			
INSPECTED BY: MIND OF CERTIFICATE:		. M. S. W. S. W. S.	any any afi 'na fir gay nas any anc file de
· 按索拉斯拉·拉斯斯·拉斯斯·艾尔尔·拉斯斯·拉斯·拉斯·斯斯·斯斯·斯斯·斯斯·斯斯·斯斯·斯斯·斯斯·斯斯·斯斯	<b>脊髓水脊髓肿 安安斯内安尔特</b>	<b>经验证债务 医骨折线 经</b>	<b>经验额的证券 经存货条件</b>
	TECHNICIAN	INSPECTOR	MAN-HOURS
	121	MK	HRS.THS
520106 INSPECT/LUBRICATE CABIN ENTRANCE DODRMM 52-10-00	·· ALY	PIJI	

520 106

INSPECT/LUBRICATE CABIN ENTRANCE DOOR (REFER TO FIGURE 2 ON CARD 52-1)

CONSUMABLES: SILICONE LUBRICANT, LUBRICATING DIL MIL-L-7820A

- 1. INSPECT DOOR, STEP, TRACKS, UPPER AND LOWER FLAPPERS, SEAL AND ALL ATTACHMENTS FOR SECURITY, CLEANLINESS AND GENERAL CONDITION.
- 2. CHECK THAT SPRING-LOADED LATCH AND LATCH BAYDNETS ARE FULLY EXTENDED WHEN DOOR IS IN CLOSED POSITION.
- 3. CHECK THAT SPRING-LOADED LATCH AND LATCH BAYDNETS ARE FULLY RETRACTED WHEN DOOR IS IN OPEN POSITION.
- 4. WITH DOOR CLOSED AND LATCHES ENGAGED, PULL DUTSIDE HANDLE OUT OF RECESS AND ROTATE COUNTERCLOCKWISE TO DISENGAGE LATCHES. ENSURE THAT SUFFICIENT FORCE IS REQUIRED TO RELEASE LATCHES.
- 5. ROTATE DUTSIDE HANDLE CLOCKWISE TO ENGAGE LATCHES. ENSURE THAT SUFFICIENT FORCE IS REQUIRED TO ENGAGE LATCHES.
- 6. REPEAT STEPS 4 AND 5 TO CHECK INSIDE HANDLES.
- 7. CLEAN AND LUBRICATE DOOR SEAL USING SILICONE LUBRICANT AS PER FIGURE 2.

NOTE: A VERY LIGHT COAT SHOULD BE APPLIED; TOO MUCH LUBRICANTION WILL COLLECT DIRT AND CAUSE LEAKAGE AT DOOR SEAL.

- 8. LUBRICATE DOOR WITH LUBRICATING DIL MIL-L-7870A AS PER FIGURE 2.
- 9. RECORD INSPECTION/LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

___KIND OF CERTIFICATE:

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. **REPORT DATE 01/11/91** 52.010B AIRCRAFT NO .: MODEL: 1124A WESTWIND OPERG3 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. DATE HOURS LANDINGS CYCLES 52-003 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE: CERTIFICATE NUMBER:

520116 DPERATIONAL CHECK CABIN ENTRANCE DOOR...MM 52-10-00....

TECHNICIAN INSPECTOR MAN-HOURS

520116

INSPECTED BY:

OPERATIONAL CHECK CABIN ENTRANCE DOOR

- 1. PULL DUTSIDE HANDLE DUT OF RECESS AND ROTATE COUNTERCLOCKWISE TO DISENGAGE LATCHES.
- 2. ENSURE THAT SUFFICIENT FORCE IS REQUIRED TO RELEASE LATCHES.
- 3. OPEN DOOR AND CHECK FOR SMOOTH OPERATION.
- 4. CHECK THAT SPRING-LOADED LATCH AND LATCH BAYONETS ARE FULLY RETRACTED WHEN DOOR IS IN OPEN POSITION.
- 5. CLOSE DOOR AND CHECK THAT SPRING-LOADED LATCH AND LATCH BAYONETS ARE EXTENDED WHENDOOR IS CLOSED.
- 6. CHECK INSIDE DOOR HANDLE FOR SMOOTH OPERATION.
- 7. RECORD OPERATIONAL CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

52.030A

MAN-HOURS

OPER03

TECHNICIAN INSPECTOR

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 AIRCRAFT NO.: MODEL: 1124A WESTHIND 368 AIRCRAFT REG.: N368MD ISSUED 07-88 150/300/600 HR INSPECTION 050600+ RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT ≏ APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. CYCLES DATE HOURS LANDINGS 52-007 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE CERTIFICATE NUMBER: INSPECTED BY: __KIND OF CERTIFICATE:

INSPECT/LUBRICATE EMERGENCY EXIT HATCH/SEALS (REFER TO ILLUSTRATION ON CARD 52-2)

1. OPEN AND INSPECT EMERGENCY EXIT HATCH FOR GENERAL CONDITION AND SECURITY.

520141 INSPECT/LUBRICATE LEFT EMERGENCY EXIT HATCH/SEAL...ND REF.... 520151 INSPECT/LUBRICATE RIGHT EMERGENCY EXIT HATCH/SEAL...ND REF..

- 2. CLEAN AND LUBRICATE SEAL.
- 3. RECORD INSPECTION/LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 53.010 AIRCRAFT NO .: 368 MODEL: 1124A WESTWIND OPER03 AIRCRAFT REG.: ISSUED 07-88 N368MD REV. 08-89 150/300/600 HR INSPECTION 050600+ BECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY WORK DUE AT * = APILHRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING ANDINGS CYCLES DATE HOURS 53-001 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS AIRCRAFT HOURS: 48-78 WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE CERTIFICATE NUMBER: INSPECTED BY: _KIND OF CERTIFICATE: LECHNICIAN INSPECTOR 530101 INSPECT FUSELAGE (A)..... 530101 INSPECT FUSELAGE (A) MECH INSP TEXT FROM MM 5-20-02 1. INSPECT PITOT TUBES AND STATIC PORTS FOR DBV10US DAMAGE AND DBSTRUCTIONS. 2. INSPECT DXYGEN THERMAL DISCHARGE DISC. 3. INSPECT ALL DRAIN HOLES AND FITTINGS FOR DBVIOUS DAMAGE AND DBSTRUCTIONS. 4. INSPECT FUSELAGE SKIN FOR LODSE RIVETS, CRACKS, LEAKAGE AND CONDITION OF FINISH. R 5. INSPECT FUEL BOOST PUMPS FOR LEAKS AND GENERAL CONDITION. 6. INSPECT STATIC SOURCES, DRAIN VALVES, AND TRAPS. 7. INSPECT ANTENNA FOR GENERAL CONDITION AND SECURITY. 8. INSPECT LOWER ANTI-COLLISION LIGHT FOR CRACKED OR BROKEN LENS, GENERAL CONDITION AND SECURITY. 9. INSPECT WINDSHIELD WIPERS FOR GENERAL CONDITION AND SECURITY.

10. INSPECT WINDSHIELDS AND WINDOWS FOR DELAMINATIONS, SCRATCHES, CRACKS AND LEAKAGE.

12. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

11. CHECK ELECTRICAL CONNECTIONS AND COMPONENTS FOR DAMAGE, TIGHTNESS, CHAFING, FRAYING AND CUTS.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 10/11/90

WORK COMPLIANCE FORM NO.

53.090

AIRCRAFT NO .:

N358MD

MODEL: 1124A WESTWIND

AIRCRAFT REG.:

ISSUED 09-90 REV.

PAGE 1

WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. HOURS DATE LANDINGS 53-014 29 29 4800 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

AIRCRAFT HOURS: 4878 LANDINGS: _ CERTIFICATE NUMBER: TECHNICIAN SIGNATURE: INSPECTED BY: KIND OF CERTIFICATE: 5. 在餐椅搬餐者的食品餐袋有钱只在使我有的外部棒点的特色装品长餐的商品的糖品的糖品的商品的有钱的酒鸡后睡餐的酒品的复数形式 医皮肤虫虫的医血病医皮肤炎的复数形式 医眼球皮肤炎 THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: TECHNICIAN INSPECTOR

530210 INSPECT FUSELAGE SKINS FLIGHT COMPARTMENT SIDE WINDOW.........

INSPECT FUSELAGE SKINS FLIGHT COMPARTMENT SIDE WINDOW (FOR CAMP OPERATORS REFER TO ILLUSTRATION ON CARD 53-5. FOR SCAMP OPERATORS REFER TO MM 5-40-00)

MECH INSP

TEXT FROM MM 5-40-01

1. INSPECT FUSELAGE SKINS FLIGHT COMPARTMENT SIDE WINDOW AS FOLLOWS:

ANDYE PENETRANT INSPECT LEFT SIDE OF FUSELAGE OPENING, AFT CORNER SMALL RADIUS OF PILOT SUPPLEMENTARY RUNWAY OBSERVATION WINDOW FOR CRACKS. SMOOTH OUT ANY CORNER SKIN EDGE DAMAGES.

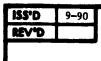
NOTE: CRACK DEVELOPS IN AFT CORNER SHALL RADIUS OF CURVATURE.

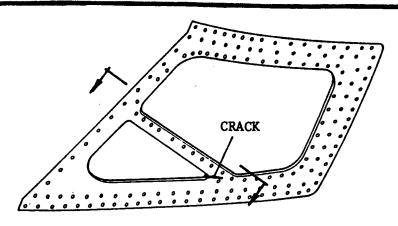
ÁNSPECT INNER REINFORGEMENT STEEL STRAP (Z PROFILE) OF PILOT SUPPLEMENTARY RUNWAY OBSERVATION WINDOW USING DYE PENETRANT PROCEDURE.

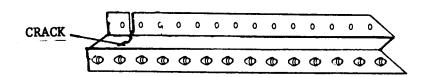
NOTE: CRACK DEVELOPS IN THE SMALL BENT RELIEF RADIUS, STEEL 4130, T=.063 INCH.

C. BOTH STEPS A. AND B. COMPLETED.

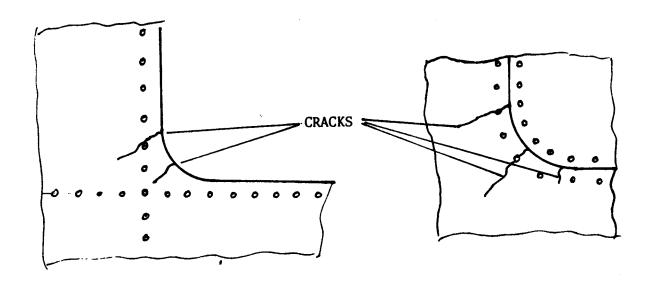
2. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.







DETAIL A PILOT OBSERVATION WINDOW



DETAIL B

EMERGENCY EXIT CORNER

DETAIL C CABIN WINDOW

Skin Inspection



124

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 55.0102 AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 OPERO3 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 08-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING LANDINGS CYCLES DATE HOURS 55-002 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS Alecraft Hours: 4878 WORK ACCOMPLISHED: DATE: MONTH YEAR TECHNICIAN SIGNATURE CERTIFICATE NUMBER: INSPECTED BY: _KIND OF CERTIFICATE: TECHNIC IAN INSPECTOR MAN-HOURS 550106 INSPECT EMPENNAGE (B)...... 550101 INSPECT EMPENNAGE (A) 550106 INSPECT EMPENNAGE (B) (FOR CAMP OPERATORS, REFER TO ILLUSTRATION ON CARD 55-1. FOR SCAMP OPERATORS. MECH INSP REFER TO MAINTENANCE MANUAL) R TEXT FROM MM 5-20-06/PHASE 5, 11 1. INSPECT RUDDER HINGE POINTS, CHECK ALL BEARINGS FOR LOOSENESS, ROUGHNESS, SAFETY AND GENERAL CONDITION. 2. INSPECT RUDDER HINGE POINTS, BONDING JUMPERS FOR CONDITION, FRAYING AND SECURITY. 3. INSPECT RUDDER ATTACH PDINTS FOR SECURITY, CRACKS AND GENERAL CONDITION. 4. CHECK STOP PADS AND STOP BOLTS FOR CONDITION AND SECURITY. 5. INSPECT RUDDER TRIM TAB ACTUATOR(S) ATTACH POINTS FOR SECURITY AND GENERAL CONDITION. 6. INSPECT TAIL SKID FOR SECURITY AND GENERAL CONDITION. 7. INSPECT FRAME STATION 540.00 AND BALLAST AND JACK ADAPTER MOUNTING (IF INSTALLED) FOR CONDITION, DAMAGE AND CORRECT INSTALLATION. S. INSPECT TAIL CONE AND LIGHT FOR CONDITION AND SECURITY. R 9. CHECK STATIC DISCHARGE WICKS FOR CONDITION AND SECURITY. 10. INSPECT ELEVATOR HINGE POINTS FWD AND AFT, CHECK ALL BEARINGS FOR LODSENESS, ROUGHNESS, SAFETY AND GENERAL CONDITION. INSPECT ELEVATOR HINGE POINTS, BONDING JUMPERS FOR CONDITION, FRAYING AND SECURITY. i 12. INSPECT ELEVATOR TORQUE TUBE FOR CONDITION AND SECURITY OF ATTACH POINTS. 13. INSPECT UNIVERSAL JOINTS AND TAPER PINS FOR LOOSENESS AND GENERAL CONDITION. 14. CHECK ELEVATOR TRAVEL STOP BOLTS AND STOP PADS FOR SECURITY AND CONDITION. 15. INSPECT HORIZONTAL TRIM RELAYS FOR SECURITY, ELECTRICAL CONNECTIONS AND CONDITION. 16. INSPECT HORIZONTAL STABILIZER TRIM ACTUATOR ATTACH POINTS AND ELECTRICAL CONNECTIONS. 17. ENSURE DRAIN HOLES IN BOTTOM OF HORIZONTAL STABILIZER TRIM ACTUATOR ARE CLEAR OF GREASE OR FOREIGN MATTER. (IF WATER PRESENT, UNIT MUST BE RESEALED.) 18. INSPECT HORIZONTAL STABILIZER FOR STRUCTURE, CONDITION AND SECURITY. 19. INSPECT HORIZONTAL STABILIZER ATTACH POINTS FWD. AND AFT, UPPER AND LOWER SCISSOR FITTING ATTACH POINTS FOR LOGSENESS, CONDITION AND SECURITY. 20. INSPECT VERTICAL STABILIZER FOR STRUCTURE CONDITION, ATTACH POINTS AND SECURITY. 21. INSPECT ELEVATOR AND RUDDER TORQUE TRANSFER TUBES ATTACH POINTS FOR FREENESS OF BEARING AND SAFETY. 22. INSPECT AUTOPILOT SERVOS FOR SECURITY, PNEUMATIC PLUMBING, STRUCTURE, CONDITION. 23. INSPECT FUSELAGE ABOVE BAGGAGE COMPARTMENTS FOR ELECTRICAL BUNDLES, PNEUMATIC PLUMBING, STRUCTURE, CONDITION. 24. INSPECT LONG RANGE NAVIGATION SYSTEM FOR SECURITY OF MOUNTINGS, WIRE BUNDLES FOR DAMAGE AND SECURITY.

25. INSPECT ELECTRONIC FUEL COMPUTERS FOR SECURITY IN MOUNTING, WIRE BUNDLES FOR DAMAGE AND SECURITY. AIR

FILTER FOR CLEANLINESS DR OBSTRUCTIONS.

26. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

TECHNICIAN

INSPECTOR

MAN-HOURS

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 57.020 AIRCRAFT NO .: 368 MODEL: 1124A WESTHIND OPERO3 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. 91011 HOURS LANDINGS CYCLES DATE 57-002 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE HORK ACCOMPLISHED: DAJET MONTH AIRCRAFT HOURS: TECHNICIAN SIGNATURE CERTIFICATE NUMBER: _ INSPECTED BY: _KIND OF CERTIFICATE:

570106, 570120

INSPECT AILERON BELLCRANK

- 1. INSPECT AILERON BELLCRANK TRAVEL STOPS AND ATTACH POINTS FOR SAFETY, GENERAL CONDITION AND SECURITY.
- 2. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

C. STEPS A. AND B. COMPLIED WITH.

11. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-NES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 53.0202 MODEL: 1124A WESTHIND AIRCRAFT NO .: 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 08-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APILHRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 71011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES DATE HOURS LANDINGS 53-003 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE AIRCRAFT HOURS: 4878 WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: INSPECTED BY: _KIND OF CERTIFICATE: TECHNICIAN INSPECTOR MAN-HOURS 530121 INSPECT NOSE COMPARTMENT (B)..... 530116 INSPECT NOSE COMPARTMENT (A) 530121 INSPECT NOSE COMPARTMENT (B) MECH 1 NSP R TEXT FROM MM 5-20-01, 5-20-05/PHASE 1, 7 1. INSPECT PITOT LINES FOR CHAFING AND DAMAGE. 2. INSPECT ELECTRICAL COMPONENTS, WIRE BUNDLES, WINDSHIELD RESISTORS AND TERMINAL STRIPS FOR DAMAGE, SECURITY AND LODSE CONNECTIONS. 3. INSPECT STRUCTURE FOR CONDITION AND SECURITY. 4. INSPECT AC INVERTERS, COOLING, ELECTRICAL CONNECTIONS AND FAN FOR SECURITY, CLEANLINESS AND GENERAL 5. CHECK BATTERIES FOR ANY EVIDENCE OF CORROSION OR PHYSICAL DAMAGE. CHECK VENT LINES FOR OBSTRUCTION AND SECURITY OF INSTALLATION. 6. CHECK BATTERY QUICK DISCONNECTS FOR CORROSION AND GENERAL CONDITION. 7. INSPECT DXYGEN BOTTLE FOR SECURITY IN MOUNTS AND GENERAL CONDITION. 8. INSPECT DXYGEN LINES FOR CHAFING, ROUTING AND GENERAL CONDITION. 9. INSPECT AVIDNIC COMPONENTS, ELECTRICAL CONNECTIONS AND SHOCK-MOUNTS FOR SECURITY. 10. FOR AIRCRAFT EQUIPPED WITH COLLINS WXR 300 WEATHER RADAR, CHECK THE CRYSTAL DESICCANT BOTTLE INSTALLED IN THE NOSE COMPARTMENT AS FOLLOWS: A. CHECK DESICCANT BOTTLE CRYSTAL COLOR AGAINST COLOR COMPARISON CHART AFFIXED TO BOTTLE. B. SHOULD CRYSTAL COLOR INDICATE NEED FOR REPLACEMENT REPLACE WITH A DESICCANT REFILL.

### **© CAMP SYSTEMS,**

COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM OPERATOR: ED-HES, INC. WORK COMPLIANCE FORM NO REPORT DATE 01/11/91 53.0303 AIRCRAFT NO.: 368 MODEL: 1124A WESTWIND DPER03 AIRCRAFT REG. N3A RMD ISSUED 07-88 REV. 08-90 050600+ 150/300/600 HR INSPECTION 91011 WORK DUE AT = APILHRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES HOURS LANDINGS 53-006 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR 9/ AIRCRAFT HOURS: 48 6 DAY 7 WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE: _ CERTIFICATE NUMBER: INSPECTED BY: KIND OF CERTIFICATE: TECHNICIAN INSPECTOR MAN-HOURS 530141 INSPECT COCKPIT (C)..... 530131 INSPECT COCKPIT (A) 530136 INSPECT COCKPIT (B) 530141 INSPECT COCKPIT (C) (FOR CAMP OPERATORS, REFER TO ILLUSTRATION ON CARD 53-2. FOR SCAMP OPERATORS, REFER TO MAINTENANCE MANUAL). MECH INSP R TEXT FROM MM 5-20-02/PHASE 8 1. INSPECT COCKPIT FOR CLEANLINESS. 2. INSPECT INTERIOR SIDE OF WINDSHIELDS AND WINDOWS FOR DELAMINATION, SCRATCHES, CRACKS AND GENERAL CONDITION. 3. INSPECT PILOT'S OPENABLE WINDOW SEAL AND LATCH FOR CONDITION. 4. INSPECT DESSICANT CRYSTALS FOR MOISTURE CONTENT. RENEW OR REACTIVATE DESICANT CRYSTALS AS NECESSARY. IF MOISTURE NOTED, PERFORM VENT AND STATIC LINE PRESSURE CHECK (DD NOT EXCEED 2.0 PSI). 5. INSPECT INSTRUMENT PANEL FOR GENERAL CONDITION. 6. INSPECT INSTRUMENT HOSES, LINES, ELECTRICAL WIRE BUNDLES AND CONNECTIONS FOR ROUTING, SECURITY AND GENERAL CONDITION. 7. INSPECT CONTROL PEDESTAL INDICATORS, CONTROLS, SWITCHES AND ELECTRICAL CONNECTIONS FOR CONDITION. 8. INSPECT THROTTLE AND REVERSER CONTROLS FOR EASE OF OPERATION. 9. CHECK ALL INTERNAL AND EXTERNAL LIGHTS, INCLUDING PRESS-TO-TEST (IN COCKPIT) LIGHTS. 10. CHECK CONTROL COLUMN INTERCONNECT CABLES AND FLIGHT CONTROL TRANSITION CABLES FOR CONDITION AND SECURITY. 11. CHECK GENERAL CONDITION OF PRESSURIZATION/OXYGEN SYSTEM. 12. VISUALLY CHECK THAT PRESSURIZATION SYSTEM HOSES, LINES AND FITTINGS ARE IN GODD CONDITION. 13. VISUALLY CHECK THAT PRESSURIZATION SYSTEM ISOBARIC VALVE IS SAFETIED IN OPEN POSITION. 14. INSPECT CREW SEATS FOR CONDITION. 15. INSPECT CREW SEATBELTS FOR CONDITION. 16. INSPECT ALL ACCESSIBLE CABLES FOR WEAR, FRAYING, CHAFING, CORROSION AND HAVING PROPER LUBRICATION AND TENSION. 17. INSPECT RUDDER PEDALS, LINKAGE AND BELLCRANK FOR SECURITY, FREEDOM OF OPERATION AND GENERAL CONDITION. 18. INSPECT BRAKE VALVE LINKAGES AND BELLCRANK FOR SECURITY, FREEDOM OF OPERATION AND GENERAL CONDITION.

19. REMOVE THE COVERS FROM THE FORWARD RELAY BOX (BELOW COPILO? SEAT) AND THE FIRE CONTROL BOX (BELOW PILOT SEAT) AND CHECK INSIDE FOR CLEANLINESS, SAFETY AND CONDITION OF ELECTRICAL PARTS.

20. INSPECT OVERHEAD ELECTRICAL PANELS, ELECTRICAL BUNDLES, CONNECTIONS FOR DAMAGE, TIGHTNESS AND GENERAL CONDITION.

CAUTION: ENSURE ADEQUATE CLEARANCE BETWEEN ELECTRICAL CONNECTIONS AND FRAME WHEN REINSTALLING PANEL.

- 21. CHECK TERMINAL CONTACT ASSEMBLIES FOR ARCING (WINDSHIELD).
- 22. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

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#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 55.040 AIRCRAFT NO .: MODEL: 1124A WESTWIND AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 01-89 PAGE RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 55-005 29 29 4878 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED : DATE : MONTH TECHNICIAN SIGNATURE CERTIFICATE NUMBER: INSPECTED BY: __KIND OF CERTIFICATE: THE FOLLOWING WORK IS DUE AT THE TIME (S) NOTED ABOVE: **FECHNICIAN** INSPECTOR MAN-HOURS HRS.THS CHECK STABILIZER AFT SPAR SPLICE-HINGE FITTING DUTBDARD LUGS FOR CRACKS. 910200 SERVICE BULLETIN 1124-55-020 REVISION 2 990131 AD 89-12-08 HORIZONTAL STABLIZER AFT SPAR SPLICE FITTING. SUPERSEDES: AD 86-14-02 CHECK STABILIZER AFT SPAR SPLICE HINGE (REFER TO ILLUSTRATION ON CARD 55-4) EQUIPMENT/CONSUMABLES: BRIGHT LIGHT, 10% MAGNIFYING GLASS R 1. REMOVE TAIL COME, AND EMPENNAGE FAIRINGS TO GAIN ACCESS TO THE HORIZONTAL STABILIZER HINGE ASSEMBLY.

- R 2. INSPECT DUTBOARD LUGS FOR CRACKS WITH BRIGHT LIGHT AND A 10% MAGNIFYING GLASS, FOR BROKEN LUGS. REFER TO
- R ILLUSTRATION.
- R 3. IF A DISCREPANCY IS FOUND, REFER TO SERVICE BULLETIN NO.1124-55-021 R3 FOR REPLACEMENT OR REPAIR OF THE HORIZONTAL
- R STABILIZER SPAR SPLICE.
  - 4. ADDITIONAL INFORMATION MAY BE OBTAINED BY CONTACTING:

IAI INTERNATIONAL, INC.

P.O. BOX 10086

WILMINGTON, DE 19850

U.S.A.

TELEPHONE: (302) 322-7240

TELEX: 704034

- 5. REPLACE EMPENNAGE FAIRINGS, RECONNECT TAIL LIGHT AND REPLACE TAIL COME.
- 6. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

**© CAMP SYSTEMS**, inc COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO REPORT DATE 01/11/91 53.0402 AIRCRAFT NO .: MODEL: 1124A WESTHIND 368 OPER03 AIRCRAFT REG.: N368HD 07-88 ISSUED REV. 08-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. 91011 DATE HOURS LANDINGS CYCLES 53-009 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE YEAR 9/ AIRCRAFT HOURS: 4878 WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE ___ CERTIFICATE NUMBER: INSPECTED BY: _KIND OF CERTIFICATE: TECHNICIAN INSPECTOR MAN-HOURS 530156 INSPECT CABIN (600 HOUR)...... 530146 INSPECT CABIN (150 HOUR) 530156 NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 27.440. INSPECT CABIN (600 HDUR) (FOR CAMP OPERATORS, REFER TO ILLUSTRATION ON CARD 53-3. FOR SCAMP OPERATORS, MECH INSP REFER TO MAINTENANCE MANUAL). R TEXT FROM NH 5-20-02/PHASE 8

- 1. REMOVE FLIGHT AND CABIN COMPARTMENT SEATS, DIVAN, SEAT TRACKS AND CARPET AS NECESSARY TO THOROUGHLY INSPECT UNDER FLOOR FOR CORROSION, DAMAGE, WEAR, SECURITY AND CLEANLINESS.
- 2. CHECK ENGINE CONTROL LINKAGE AND TELEFLEX CABLE FOR CONDITION, PROPER ROUTING AND SECURITY OF CLAMPS.
- 3. INSPECT PRESSURIZATION AND AIR CONDITION COMPONENTS UNDER CABIN FLOOR FOR SECURITY AND GENERAL CONDITION.
- 4. INSPECT PASSENGER COMPARTMENT FOR CLEANLINESS, SECURITY AND GENERAL CONDITION.
- 5. REMOVE THE COVER FROM THE AFT RELAY PANEL, AND CHECK INSIDE FOR CLEANLINESS, SAFETY, CONDITION AND EVIDENCE OF OVERHEATING OF ELECTRICAL PARTS.
- 6. INSPECT EMERGENCY LIGHT FOR OPERATION SECURITY, CLEANLINESS AND CONNECTIONS. CHECK BATTERY CHARGE. (REFER TO MM 12-10-06).

NOTE: WHENEVER THE EMERGENCY LIGHTS HAVE BEEN OPERATED FROM THE EMERGENCY BATTERY FOR MORE THAN ONE HOUR, CHECK BATTERY CHARGE.

- 7. INSPECT REFRESHMENT BAR ICE CHEST, GALLEY COAT CLOSET, CABINETS, TABLES ETC. FOR EASE OF OPERATION AND LOCKING.
- 8. INSPECT SEATS AND SEAT BELTS FOR SECURITY AND GENERAL CONDITION.
- 9. CHECK CABIN DXYGEN SYSTEM FOR GENERAL CONDITION.
- 10. CHECK READING LIGHT FOR OPERATION AND GENERAL CONDITION.
- 11. CHECK VENTILATING AIR CONSDLE FOR CLEANLINESS AND GENERAL CONDITION.
- 12. INSPECT WINDOWS FOR DELAMINATION, SCRATCHES, CRACKS, AND LEAKAGE.
- 13. CHECK INTERIOR LIGHTS FOR DPERATION, CLEANLINESS AND GENERAL CONDITION.
- 14. CHECK EMERGENCY EXIT FOR SECURITY AND GENERAL CONDITION. CHECK RELEASE MECHANISM (PULL RELEASE HANDLE, BUT NOT NECESSARY TO REMOVE EXIT FROM AIRCRAFT). REMOVE EXIT, INSPECT SEAL AND CHECK OPERATION OF GAME TABLES FOR CLEARANCES.
- 15. CHECK CERTIFICATES.
- 16. INSPECT AVIONICS COMPONENTS FOR SECURITY, CLEANLINESS AND SECURE CONNECTIONS.
- 17. INSPECT LAVATORY AND BAGGAGE COMPARTMENT FOR SECURITY AND GENERAL CONDITION.
- 18. INSPECT LAVATORY DOOR FOR CONDITION AND OPERATION.
- 19. CHECK PLUMBING FOR PROPER ROUTING, CONDITION AND LEAKS.
- 20. INSPECT STRUCTURE UNDER FLOOR BELOW GALLEY AND LAVATORY TOILET INSTALLATION FOR FLUID LEAKAGE CORROSION, GENERAL CONDITION AND CLEANLINESS.
- 21. INSPECT CONTROL COLUMN INTERCONNECT CABLE AND FLIGHT CONTROL TRANSITION CABLES BETWEEN FUSELAGE STATION 153 AND STATION 269 FOR CONDITION, SECURITY AND CORRECT TENSION. FOR CAMP OPERATORS, REFER TO WORK COMPLIANCE FORM 27.440. FOR SCAMP DPERATORS, REFER TO MM 27-00-00, TABLE 2.
- 22. CHECK FLIGHT CONTROL, CABLES, PULLEYS, BRACKETS, GUARDS, BELLCRANKS, AND PUSH-PULL RODS FOR CONDITION, OPERATION AND SECURITY OF ATTACHMENT.

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#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAI

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OPERATO	R: ED-WES, INC.		REPO	RT DATE (	01/11/91	WORK CO	OMPLIANCE FO	ORM NO.	53.0502
AIRCRAFT	NO.: 368		MODE	L: 1124A	WESTWIND				OPERO3
AIRCRAFT	REG.: N368MD			07-88	REV. 08-90	050	600+ 150/30	07600 HR 1	<del>-</del>
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53-011	DATE	HOURS	LANDINGS	CYCLES	FOR YOUR R	ECORDS, RETURN	CARBON COP	Y TO CSI FO	R UPDATING.
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R TEXT	FROM MM 5-20-0	5/PHASE 5, 1	li.						00.
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9. 0	HECK LIFT DUMPE	R AND SPEED	BRAKE SELECT	OR VALVES	FOR LEAKAGE AN	D CONDITION AND	D ELECTRICAL	CONNECTION	5 A
F	OR SECURITY.								man
10. I	NSPECT HYDRAULI	C POWER PANE	L FOR LEAKAG	E AND CON	DITION.				PMM /
11. 0	HECK HYDRAULIC	HI <b>GH</b> -PRE SSUR	E FILTERS.	CHECK RED	POP-OUT BUTTON	. IF BUTTON IS	S OUT (EXTEND	ED), THE	
F	ILTER IS CLOGGE	D; FILTER EL	EMENT MUST B	E REPLACE	D AND APPLICABL	E PUMP CHECKED	. FOR CAMP D	PERATORS,	Olma
F	EFER TO WORK CO	MPLIANCE FOR	M 29.050C.	FOR SCAMP	OPERATORS, REF	ER TO MAINTENAL	NCE MANUAL.		
12. 0	HECK HYDRAULIC	EMERGENCY BR	RAKE SYSTEM A	CCUMULATO	R DRY NITROGEN	CHARGE. REFER	TO TABLE.		MOON
TABL	E FROM MM 12-10	-00							` \
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			80 DEGREES		180 + OR -5 PSI				
			130 DEGREES	F	190 + OR -5 PSI				
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_			30 DEGREES		750 + OR -40 PS				
			80 DEGREES		825 + OR -40 F5				

TEXT FROM NM 5-20-05

14. INSPECT ANTI-SKID CONTROL VALVES FOR LEAKAGE AND ELECTRICAL CONNECTIONS FOR CONDITION AND SECURITY OF ATTACHMENT.

15. INSPECT HOSES, LINES AND ELECTRICAL BUNDLES ENTERING FUSELAGE FROM ENGINE NACSLLE FOR DAMAGE. CHAFING

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#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-MES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 53.060 AIRCRAFT NO .: 368 MODEL: 1124A WESTWIND OPERO3 AIRCRAFT REG.: N368MD ISSUED 07-88 050600+ 150/300/600 HR INSPECTION 91011 WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY LANDINGS CYCLES FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS 53-012 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 7 /_ 4070 ZLI QLI

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Z TECHNICIAN INSPECTOR N	MAN-HOURS
530176 INSPECT AUXILIARY FUEL TANK STRUCTURE MM 5-20-09	HRS.THS

530176

INSPECT AUXILIARY FUEL TANK STRUCTURE

- 1. GAIN ACCESS TO AUXILIARY FUEL TANK STRUCTURE BY REMOVING THE INBOARD SIDEWALL.
- 2. VISUALLY INSPECT THE FOLLOWING FOR CRACKS, CORROSION, SECURITY OF ATTACHMENT, AND GENERAL CONDITION:
  - A. HALL ATTACHMENT PDINTS.
  - B. HALL THO-PART ATTACHMENT PINS AND HINGE.
  - C. INBOARD SIDEWALL SUPPORTING STRUCTURE.
  - D. ATTACHMENT POINTS ON SUPPORTING STRUCTURE.
- 3. INSTALL INBOARD SIDEWALL REMOVED IN STEP 1.
- 4. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 54.0103 MODEL: 1124A WESTWIND AIRCRAFT NO .: 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 08-90 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS ANDINGS CYCLES DATE 54-003 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS C DAY ( YEAR Q __ AIRCRAFT HOURS: 48 _____ LANDINGS: WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: __KIND OF CERTIFICATE: **TECHNICIAN** NSPECTOR MAN-HOURS

540126 INSPECT RIGHT ENGINE NACELLE/PYLON (B)

540111, 540131

INSPECT ENGINE NACELLE/PYLON (C) (FOR CAMP OPERATORS, REFER TO ILLUSTRATION ON CARD 54-1. FOR SCAMP OPERATORS, REFER TO MAINTENANCE MANUAL)

R TEXT FROM NH 5-20-05/5-20-08/PHASE 12

1. INSPECT PYLON ENGINE MOUNT BEAMS AND ATTACH POINTS FOR CRACKS, SECURITY AND GENERAL CONDITION.

NOTE: 1. DEPLOY THRUST REVERSER AND INSTALL GROUND DEPLOY LOCKS.

- 2. REMOVE STANG COVERS AND ACCESS COVER (THROTTLE RETARDER FEEDBACK CONTROL).
- 2. INSPECT THRUST REVERSER MECHANICAL SYSTEM INCLUDING THROTTLE RETARDER FEEDBACK CONTROL AND ACTUATOR LINKAGE FOR CHAFING. DISTORTION, SECURITY AND EVIDENCE OF WORN BUSHINGS.
- 3. INSPECT THRUST REVERSER FOR GENERAL CONDITION, CLEANLINESS, FOREIGN OBJECT DAMAGE, FLUID ACCUMULATION AND LOOSE OR WORKING FASTENERS.
- 4. INSPECT THRUST REVERSER ACTUATOR MOUNTING AND STOP BOLTS FOR SECURITY AND SAFETYHIRE.
- 5. INSPECT THRUST REVERSER DOOR HINGES, BOLTS, LATCH HOOKS, HOLES, FAIRINGS FOR DENTS, DISTORTION, CRACKS, CORROSION, LOOSE OR MISSING RIVETS, EXCESSIVE WEAR, CONDITION, SECURITY AND CLEANLINESS.
- 6. INSPECT THRUST REVERSER HYDRAULIC SYSTEM INCLUDING ACTUATORS AND HYDRAULIC LINES, QUICK DISCONNECTS FOR EVIDENCE OF LEAKS, CRACKS, DENTS, CLEARANCE, CONDITION AND SECURITY.
- 7. INSPECT THRUST REVERSER ELECTRICAL SYSTEM FOR CRACKED OR BURNED INSULATION, LOOSE CONNECTIONS AND FRAYED WIRES.
- 8. INSPECT THRUST REVERSER ELECTRICAL COMPONENTS FOR DETERIORATION AND BROKEN OR BENT PINS, SECURITY AND CLEARANCE.
- 9. INSPECT THRUST REVERSER DUTER COML PANELS FOR DENTS, DISTORTION, CRACKS, CORROSION, LOOSE OR MISSING RIVETS, AND CLEANLINESS.
- 10. INSPECT THRUST REVERSER INNER DUCT STRUCTURE FOR CRACKS, STRUCTURAL DAMAGE, LOGSE OR MISSING RIVETS, CORROSION, DISTORTION OR HOT SPOTS.
- 10. INSPECT THRUST REVERSER STANG SUPPORT FOR STRUCTURAL DAMAGE, CORROSION AND LOOSE OR MISSING RIVETS.
- 12. REINSTALL ACCESS COVER AND STANG COVERS. REMOVE GROUND DEPLOY LOCKS AND RESTORE TO NORMAL POSITION.
- 13. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

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HRS.THS

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OPERATOR: ED-WES, INC.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

PAGE

CK CURRENT DUE LIST FOR DUE TIME CHGS

56.030A AIRCRAFT NO .: MODEL: 1124A WESTWIND OPERO3 AIRCRAFT REG.: N368MD ISSUED 08-89 REV. 150/300/600 HR INSPECTION 050600+ WORK DUE AT 91011 = APLLHRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY HOURS LANDINGS FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE CYCLES 56-004 29 29

REPORT DATE 01/11/91

WORK ACCOMPLISHED: DATE: MONTH O DAY 7 YEAR 91	AIRCRAFT HOURS: 4878 LANDINGS: 3494
TECHNICIAN SIGNATURE:	CERTIFICATE NUMBER:
	IND OF CERTIFICATE:
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560112 INSPECT PILOT SIDE WINDDWMM 56-10-03	HRS.THS
560118 INSPECT COPILOT SIDE WINDOWMM 56-10-03	and the second s

560112, 560118

INSPECT SIDE WINDOW (REFER TO FIGURE 2 ON CARD 56-2)

4873

EQUIPMENT/CONSUMABLES: LIGHT SOURCE, WINDOW INSPECTION PRISM, AWR P-17 OR WINDOW INSPECTION PRISM SK-3201, PURE **GLY CER INE** 

1. USING THE INSPECTION PRISM AS IN FIGURE 2, INSPECT FLANGE, RADIUS OF FLANGE AND AROUND ALL WINDOW ATTACHMENT FASTENERS FOR EVIDENCE OF CRACKS IN THE FLANGE AREA OF WINDOW.

NOTE: CRACKS WILL HAVE A MILKY DR DPAQUE APPEARANCE.

- 2. IF A CRACK IS DETECTED BY PRISH INSPECTION, REMOVE INTERIOR PANELS AS NECESSARY FOR MORE DETAILED INSPECTION OF
- 3. WINDOWS FOUND TO BE CRACKED MUST BE REPLACED.
- 4. THOROUGHLY CLEAN WINDOW.
- 5. APPLY AN EVEN COATING OF GLYCERINE ON WINDOW IN AREA TO BE INSPECTED.
- 6. PLACE PRISH ON WINDOW AND PRESS DOWN UNTIL GLYCERINE FORMS A SMOOTH, CLEAR VIEWING AREA.
- 7. USING A LIGHT SOURCE, INSPECT FLANGE, RADIUS OF FLANGE AND AROUND ALL FASTENERS BY LOOKING INTO THE TAPERED END OF PRISM.

CAUTION: DO NOT SLIDE PRISH ON WINDOW.

NOTE: IT MAY BE NECESSARY TO SHADE THE WINDOW FOR BETTER VIEWING.

- 8. AFTER INSPECTION, REMOVE GLYCERINE BY WASHING WITH WARM WATER AND MILD SDAP.
- 7. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

**© CAMP SYSTEMS,** Inc COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 57.0102 MODEL: 1124A WESTWIND AIRCRAFT NO .: OPERG 3 368 AIRCRAFT REG.: ISSUED 08-89 REV. 08-90 050600+ 150/300/600 HR INSPECTION N368MD RECORD TIME WORK ACCOMPLISHED FOR EACH TASK KEEP TOP COPY * = APU HRS WORK DUE AT 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES DATE 57-004 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS: 7 DAY WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: INSPECTED BY: _KIND OF CERTIFICATE: TECHNICIAN INSPECTOR MAN-HOURS 570104 INSPECT LEFT WING (B)........ √570101 INSPECT LEFT WING (A) ◆570116 INSPECT RIGHT WING (A) 570104, 570119 NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 23.120, 27.230A, 27.280, 27.200B. ITEM 1 - INSPECT WINGS (B) (FOR CAMP OPERATORS, REFER TO ILLUSTRATION ON CARD 57-1. FOR SCAMP OPERATORS, MECH INSP REFER TO MAINTENANCE MANUAL) CONSUMABLES: LP-3 OR EQUIVALENT R TEXT FROM MM 5-20-03/PHASE 6, 12 NOTE: WHEN PERFORMING THIS INSPECTION, PERFORM INSPECTIONS INDICATED IN ITEM 2. 1. INSPECT WING FLAPS FOR SECURITY, CRACKS, LODSE RIVETS AND CONDITION OF SKIN. 2. INSPECT ATTACH POINTS, HINGES AND BEARINGS FOR GENERAL CONDITION, SECURITY AND CRACKS. 3. INSPECT ATTACH POINTS, BONDING JUMPERS FOR CONDITION FRAYING AND SECURITY. 4. INSPECT FLEXIBLE DRIVE SHAFTS FOR COUPLING NUTS SECURITY, ROUTING AND STRUCTURE CLEARANCE. FOR CAMP OPERATORS REFER TO WORK COMPLIANCE FORM 27.230A. FOR SCAMP OPERATORS, REFER TO MM 27-50-00. 5. INSPECT FLAP ACTUATING JACKS, ATTACH POINTS, ELECTRICAL CONNECTIONS, RIGGING AND MICROSHITCH SLIDERS FOR SECURITY AND GENERAL CONDITION. 6. INSPECT FLAP POSITION TRANSMITTER POTENTIOMETER, ATTACH POINTS AND ELECTRICAL CONNECTIONS FOR SECURITY AND CONDITION. (7) CHECK FLAP VANE SEGMENTS CONDITION FOR FAILED OR LOOSE FASTENERS AND SECURITY OF ATTACH PLATE. FOR CAMP OPERATORS, REFER TO WORK COMPLIANCE FORM 27.200B. FOR SCAMP OPERATORS, REFER TO MM 27-50-00. B. INSPECT AILERON FOR SECURITY AND CONDITION. 9. INSPECT AILERON SKIN FOR CONDITION AND LODSE RIVETS. 10. INSPECT TORQUE TRANSFER TUBES FOR SECURITY OF ATTACHMENT AND SAFETY. 11. CHECK AILERON TRIM TABS TO ACTUATOR ATTACH POINTS AND ELECTRICAL CONNECTIONS FOR SECURITY AND CONDITION. L 12. INSPECT AILERON HINGE POINTS, CHECK ALL BEARINGS FOR LODSENESS, ROUGHNESS, SAFETY AND GENERAL CONDITION. & 13. INSPECT AILERON HINGE POINTS, BONDING JUMPERS FOR CONDITION, FRAYING AND SECURITY. 14. LUBRICATE PUSH-PULL TUBE ROLLER GUIDES (ROLLER AND TUBE) WITH LPS-3 OR EQUIVALENT. 15. LUBRICATE TRIM TAB AND SERVO TAB HINGES FROM INSIDE WITH LPS-3 OR EQUIVALENT. 16. CHECK NON-ICING FUEL VENT FOR OBSTRUCTIONS AND FUEL LEANAGE.

19. INSPECT LANDING LIGHT LENS AND LIGHT FOR SECURITY AND CONDITION.

17. INSPECT TIP TANK AND WING FILLET FOR CONDITION, SECURITY AND FUEL LEAKS.

18. INSPECT TIP TANK NAVIGATION LIGHT LENS FOR CRACKS, SECURITY AND CONDITION. (POSITION AND STROBE.)

20. CHECK DRAIN HOLES FOR OBSTRUCTIONS.

R21. PERFORM STATIC DISCHARGE WICK RESISTANCE CHECK. (AILERONS AND TIP TANKS) (REFER TO WORK COMPLIANCE

FORM 23.120) .

22. INSPECT LOWER SURFACE OF WING SKIN FOR CRACKS, SCRATCHES, LODGE RIVETS, AND VORTEX GENERATORS FOR SECURITY AND CONDITION.

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23. CHECK CONDITION OF LEADING EDGE PNEUMATIC DE-ICER BOOT.

<< CONTINUED >>



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Signed:	 								*		

AERO AIR, INC.

FAA CERTIFICATED REPAIR STATION NO. GFER232E 2050 N.E. 25th Ave., Hillsboro, OR

NOT AT THIS TIME. DA TURBINE WAS INSTANTED Now 7-22-86, AND HAS 1457 TOTAL EYE AT (LIFE LIMITED TO 3000 CYC) 

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY

FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING

71.030

AIRCRAFT NO.:

368

MODEL: 1124A WESTWIND

REV. 08-89

150/300/600 HR INSPECTION 050600+

OPER03

91011 71-003 29 29

ISSUED 07-88 AIRCRAFT REG.: N368MD = APU HRS WORK DUE AT HOURS DATE

4873

CYCLES LANDINGS

CK CURRENT DUE LIST FOR DUE TIME CHGS

CERTIFICATE NUMBER:

WORK ACCOMPLISHED: DATE: MONT

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YEAR 91 AIRCRAFT HOURS: 4878 5 LANDINGS:

TECHNICIAN SIGNATURE:

INSPECTED BY:

___KIND OF CERTIFICATE;

INSPECTOR TECHNICIAN

MAN-HOURS

710606 INSPECT LEFT FAN ROTOR ASSEMBLY...SM 72-00-00..... 714106 INSPECT RIGHT FAN ROTOR ASSEMBLY...SM 72-00-00......

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710606, 714106

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 71.040.

INSPECT FAN ROTOR ASSEMBLY

EQUIPMENT/CONSUMABLES: BORESCOPE MODEL NPF-S (WITH COLD LIGHT SUPPLY) OR (MODEL ILK TYPE HISOE) (IF REQUIRED). PACKING P/N 58990-006, PLUG P/N 3071769-1 OR P/N 3072336-1, TORQUE WRENCH CAPABLE OF 50 INCH-POUNDS

- 1. CHECK FAN BLADES FOR FOREIGN DBJECT DAMAGE, EROSION, NICKS, CRACKS OR DISTORTION WHICH MAY AFFECT BALANCE OR BLADE SECURITY. ROTATE FAN ROTOR ASSEMBLY AND CHECK ALL FAN ROTOR ASSEMBLY BLADES.
  - NOTE: 1. PRESENCE OF DIL, DIRT, SALT, OR OTHER CONTAMINATION ON FAN BLADES INDICATES NEED TO PERFORM COMPRESSOR LIQUID CLEANING PROCEDURE. REFER TO WORK COMPLIANCE FORM 71.040.
    - 2. IF INSPECTION REQUIREMENTS OF STEP 1 ARE NOT MET, REPAIR OR REPLACE BLADES OF FAN ROTOR ASSEMBLY IN ACCORDANCE WITH LMM 72-70-03. IF FOREIGN OBJECT DAMAGE IS EVIDENT ON ANY FAN BLADES, PROCEED TO STEPS 2 THROUGH 8. IF NO DAMAGE IS PRESENT, PROCEED TO STEP 8.
- 2. REMOVE BORESCOPE INSPECTION PLUG AND PACKING AT 12 O'CLOCK POSITION ON ENGINE SUPPORT HOUSING.
- 3. INSERT BORESCOPE INTO BORE TO OBSERVE FORWARD SIDE OF BLADES ON FIRST-STAGE COMPRESSOR ROTOR ASSEMBLY. DIAMETER OF BORESCOPE OPTIC TUBE TO BE USED IS 3/16 INCH MAXIMUM. OPTIC TUBE LENGTH SHALL BE 12 INCH MINIMUM.
- 4. ROTATE FAN ROTOR ASSEMBLY TO ENABLE BORESCOPE INSPECTION OF ALL BLADES ON LOW-PRESSURE FIRST-STAGE COMPRESSOR ROTOR ASSEMBLY. EVIDENCE OF CRACKS, NICKS OR DISTORTION NOT ACCEPTABLE.
- 5. BLADES NOT MEETING THE INSPECTION REQUIREMENTS OF STEP 4 SHALL BE REPAIRED IN ACCORDANCE WITH LMM 72-30-04, APPROVED REPAIRS.
- 6. REMOVE BORESCOPE.
- 7. INSTALL PACKING P/N \$8990-006 ON END OF PLUG AND INSTALL PLUG. TIGHTEN PLUG TO A TORQUE OF 20 INCH-POUNDS.
- 8. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.



#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

71.0202

AIRCRAFT NO.: AIRCRAFT REG.: N368MD

368

MODEL: 1124A WESTHIND

ISSUED 07-88

050600+ 150/300/600 HR INSPECTION

INSPECTOR

 $R_{\cdot G}$ NSP OPER03

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`	71-	-002
	29	29

= APU HRS. WORK DUE AT CYCLES HOURS LANDINGS DATE 4873

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING

TECHNIC IAN

CK CURRENT DUE LIST FOR DUE TIME CHGS

6 DAY / YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS WORK ACCOMPLISHED: DATE: MONTH TECHNICIAN SIGNATURE: CERTIFICATE NUMBER:

REV. 08-90

__KIND OF CERTIFICATE:

710108 -- INSPECT LEFT ENGINE (B)......

710106 INSPECT LEFT ENGINE (A)

713608- INSPECT RIGHT ENGINE (B)......

713606- INSPECT RIGHT ENGINE (A) 黄昏长海葵 發展者 转接长 普普奇 经分支 医囊管 食食的 医开唇 经外款 计图像 化光红电

710108, 713608

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 73.140, 79.120, 79.110

INSPECT ENGINE (B) (FOR CAMP OPERATORS, REFER TO ILLUSTRATION ON CARD 71-2. FOR SCAMP OPERATORS, REFER TO MAINTENANCE MANUAL)

R TEXT FROM ENGINE SM 72-00-00/MM 5-20-07/PHASE 6, 12

NOTE: THE FOLLOWING GENERAL INSPECTIONS SHALL BE PERFORMED DURING ANY ENGINE MAINTENANCE, AS APPLICABLE, FOR THE LEVEL OF MAINTENANCE BEING PERFORMED.

- 1. VISUALLY INSPECT ALL ACCESSIBLE WELDED, BRAZED OR SOLDERED ASSEMBLIES FOR SECURITY OF JOINTS.
- 2. INSPECT ALL ACCESSIBLE TUBES AS FOLLOWS:
  - A. VIBUALLY INSPECT TUBES FOR KINKS, CRACKS, EXCESSIVE WEAR, SIGNS OF CORROSION OR OTHER DAMAGE. INSPECT ALL FITTINGS FOR BROKEN THREADS, DETERIORATION AND CLEANLINESS.
  - B. INSPECT FOR CRACKED OR GALLED TUBE FLARES AND SLEEVES. DENTS OR KINKS SHALL NOT REDUCE INSIDE DIAMETER AREA OF TUBE MORE THAN 20 PERCENT ON LOW-PRESSURE TUBES (FUNCTIONALLY TESTED AT LESS THAN 1000 PSI), SUCH AS DIL SCAVENGE LINES AND NOT MORE THAN 15 PERCENT ON HIGH-PRESSURE TUBES (FUNCTIONALLY TESTED AT 1000 PSI OR GREATER), SUCH AS FUEL LINES. ANY SHARP EDGES AT A CHAFED AREA SHALL BE BLENDED TO A SMOOTH CONTOUR. SHARP DENTS ARE UNACCEPTABLE. CHAFING IS ACCEPTABLE PROVIDED TUBE WALL THICKNESS IS NOT REDUCED BY 20 PERCENT FOR LOW-PRESSURE TUBES OR 15 PERCENT FOR HIGH-PRESSURE TUBES. SLEEVING MAY BE INSTALLED ON TUBES AT AREAS OF NOTED CHAFING DURING TUBE INSTALLATION.
  - C. REFER TO LIGHT MAINTENANCE MANUAL INSTRUCTIONS FOR PERFORMING A VIBRATION CHECK ANY TIME EVIDENCE INDICATES POSSIBLE EXCESSIVE ENGINE VIBRATION (CRACKED BRACKETS, CRACKED OR LEAKING PLUMBING LINES,
  - D. ALL STEPS A. THROUGH C. COMPLETED.
- 3. CHECK FOR FUEL AND DIL LEAKS. FUEL PUMP DRAIN LEAKAGE ACCEPTABLE IF LEAKAGE RATE DDES NOT EXCEED 30 DROPS PER HOUR (ONE DROP EVERY TWO KINUTES).
- 4. CHECK DRAINS AND VENTS FOR RESTRICTIONS.
- 5. CHECK FAN INLET FOR FOREIGN MATERIAL, BBSTRUCTIONS, OR DAMAGE.
- 6. CHECK INLET PRESSURE AND TEMPERATURE SENSOR FOR SECURITY AND EVIDENCE OF DAMAGE OR CLOGGING.

NOTE: IF DIL LEVEL HAS INCREASED SINCE LAST CHECK, OR IF THE ODOR OF FUEL IS DETECTED IN THE DIL, TEST FOR PRESENCE OF FUEL IN DIL.

- 7. CHECK DIL LEVEL.
- 8. CHECK SECURITY OF IGNITION WIRING AND CONNECTIONS.
- 9. CHECK FOR DIL SEAL LEAKAGE ARDUND STARTER/GENERATOR MOUNT, AIRCRAFT ACCESSORY MOUNT AND FUEL PUMP MOUNT.
- 10. CHECK EXHAUST DUTLET FOR DAMAGED TURBINE BLADES AND TAIL PIPE FOR CONTAMINATION OR DAMAGE.
- 11. CHECK INDICATOR PIN ON FUEL FILTER BY-PASS INDICATOR VALVE OF FUEL PUMP. IF INDICATOR FIN IS ACTUATED (EXTENDED), REMOVE AND INSPECT FUEL FILTER ELEMENT. (FOR CAMP OPERATORS, REFER TO WORK COMPLIANCE << CONTINUED >> COPYRIGHT 1991 CAMP SYSTEMS: INC.

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MAN-HOURS

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#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO. OPERATOR: ED-WES, INC. REPORT DATE 01/11/91 74.010A MODEL: 1124A WESTWIND OPERG 3 AIRCRAFT NO .: 368 AIRCRAFT REG.: 150/300/600 HR INSPECTION 050600+ N368MD ISSUED 07-88 REV. RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY * = APU HRS WORK DUE AT 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES LANDINGS DATE HOURS 74-002 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 29 29 4873 6 DAYLY YEAR 9/ AIRCRAFT HOURS: 4878 LANDINGS: WORK ACCOMPLISHED: DATE: MONTH

TECHNICIAN SIGNATURE

INSPECTED BY:

KIND OF CERTIFICATE:

TECHNICIAN INSPECT LEFT ENGINE 6 D'CLOCK IGNITER PLUG. ENG SM 72-00-00.

ROWNERS OF TRANSPORT LEFT ENGINE 7 D'CLOCK IGNITER PLUG. ENG SM 72-00-00.

740116, 740126, 740616, 740626

INSPECT ENGINE IGNITER PLUG (REFER TO FIGURES 1, 2, 3, 4 AND 4 ON CARD 74-1)

740616 INSPECT RIGHT ENGINE 6 8' CLDCK IGNITER PLUG...ENG SM 72-00-00...
740626 INSPECT RIGHT ENGINE 7 D'CLDCK IGNITER PLUG...ENG SM 72-00-00...

EQUIPMENT/CONSUMABLES: COMPOUND FEL-PRO C-5A, GASKET P/N 362-509-9002, TORQUE WRENCH CAPABLE OF 150 INCH-POUNDS 1. REMOVE IGNITER PLUG AS FOLLOWS:

WARNING: ELECTRICAL DISCHARGE AT IGNITER PLUGS IS DANGEROUS. DO NOT COME IN CONTACT WITH IGNITER PLUG SPARK GAP WHEN IGNITER PLUGS ARE CONNECTED TO IGNITION UNIT. AT CONCLUSION OF CHECK, REMOVE STATIC CHARGE FROM IGNITER PLUGS BY SHORTING ACROSS SPARK GAP. USE SHIELDED JUMPER WIRE OR WELL INSULATED TOOL WHEN SHORTING SPARK GAP. CONDUCT TEST IN AN AREA FREE OF FLAMMABLE FLUIDS OR VAPORS.

- A. SHUT OFF ELECTRICAL SUPPLY TO ENGINE.
- B. REMOVE DOOR (115) FROM BOTTOM PANEL. REFER TO FIGURE 4.
- C. REMOVE BOLTS (65, 110, 120) AND REMOVE IGNITER PLUGS (70, 125) AND GASKETS (75, 130).
- D. DISCONNECT IGNITER LEAD TERMINALS FROM IGNITER PLUGS (70- 125).
- 2. VISUALLY INSPECT IGNITER LEADS FOR FRAYED SHIELDING, BURNED WIRE INSULATION OR BRAIDED COVERING AND CONDITION OF TERMINALS AND SILICONE GROMMETS. NO DAMAGE IS ALLOWED.

NOTE: OVERHEATING OF IGNITER LEAD TERMINALS MAY BE CAUSED BY HOT GAS LEAKAGE, EITHER AROUND IGNITER PLUG GASKET OR THROUGH IGNITER PLUG INSULATOR. IF EVIDENCE OF OVERHEATING OR ARCING EXISTS REPLACE IGNITER PLUG AND GASKET ASSOCIATED WITH DAMAGED IGNITER LEAD AND REPAIR OR REPLACE DAMAGED IGNITER LEAD.

- 3. INSPECT IGNITER LEAD TERMINALS FOR DEFORMATION CRACKS, CHIPPING, OR EVIDENCE OF ARCING. NO DAMAGE IS ALLOWED. REFER TO FIGURE 1.
- 4. REPLACE OR REPAIR IGNITER LEAD OR LEAD TERMINALS IF INSPECTION REQUIREMENTS ARE NOT MET. REFER TO LMM 74-00-01, FOR APPROVED REPAIRS.
- 5. VISUALLY INSPECT IGNITER PLUG FOR BROKEN OR MISSING PARTS. IF IGNITER PLUG IS BROKEN OR PARTS MISSING, REPLACE PLUG.

NOTE: AN INTERNAL RATTLE MAY BE EVIDENT WHEN IGNITER PLUG IS SHAKEN. THIS IS NORMAL AND IS NOT CAUSE FOR REJECTING IGNITER PLUG.

- 6. VISUALLY INSPECT CENTER ELECTRODE AND DUTER SHELL FOR EROSION. IF ELECTRODE IS ERODED 0.030 OR MORE BELOW END OF CERAMIC INSULATOR AS SHOWN IN FIGURE 2, REPLACE PLUG. UNIFORM EROSION ON ELECTRODE AND OUTER SHELL IS ACCEPTABLE. EROSION OF OUTER SHELL IN SPARK GAP AREA SHALL NOT EXCEED 0.330 INCH DIAMETER AT INSULATOR SURFACE.
- 7. VISUALLY INSPECT CERAMIC INSULATOR FOR CRACKS OR CHIPPED AREA AS SHOWN IN FIGURE 2. ENSURE NORMAL CERAMIC INSULATOR EROSION IS NOT MISINTERPRETED AS CRACKING. REPLACE IGNITER PLUG IF CERAMIC INSULATOR IS DAMAGED.
- 8. VISUALLY INPECT OUTER SHELL FOR BURNED OR FLOWED METAL AS SHOWN IN FIGURE 2. REPLACE PLUG IF METAL IS BURNED OR FLOWED.
- 9. VISUALLY INSPECT GROWNET MATING FLANGE OF IGNITER PLUG FOR GROOVING. IF GROOVED ON ONE SIDE 0.030 INCH DEEP OR MORE, REPLACE PLUG.
- 10. VISUALLY INSPECT FOR CLOGGED ANNULAR PASSAGE RETHEEN INSULATOR AND OUTER SHELL. IF CLOGGED, CLEAN BY ABRASIVE BLASTING IN ACCORDANCE WITH LMM 72-00-00, OR REPLACE PLUG.

#### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

74.030A OPERG 3

AIRCRAFT NO .: AIRCRAFT REG.:

368 N368MD MODEL: 1124A WESTWIND 01-89

150/300/600 HR INSPECTION 050600+

91011 74-004 29 29

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R

* = APU HRS WORK DUE AT CYCLES DATE HOURS LANDINGS

4873

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING

CK CURRENT DUE LIST FOR DUE TIME CHGS

WORK ACCOMPLISHED:	DATE:	HONTH ( D	AY //	YEAR 9/	AIRCRAFT	HOURS: _	4878	LANDINGS: 349	74
	1		7.0						,

REV.

03-90

TECHNICIAN SIGNATURE

CERTIFICATE NUMBER:

__KIND OF CERTIFICATE: INSPECTED BY:

ISSUED

TECHNICIAN INSPECTOR MAN-HDURS HRS.THS

740106 SERVICE ABILITY CHECK LEFT ENGINE IGNITION... ENG SM 72-00-00... 740606 SERVICEABILITY CHECK RIGHT ENGINE IGNITION...ENG SM 72-00-00... 

740106, 740606

SERVICEABILITY CHECK ENGINE IGNITER PRE SB 74-3003

NOTE: PRE SB 74-3003 REFER TO STEP A. POST SE 74-3003 REFER TO STEP B.

A SERVICEABILITY CHECK ENGINE IGNITION (PRE SB 74-3003) (REFER TO ILLUSTRATION ON CARD 74-2)

1. SHUT OFF ELECTRICAL SUPPLY TO ENGINE.

CAUTION: BENDING IGNITER LEADS WHEN DISCONNECTING FROM IGNITION UNIT WILL CAUSE DAMAGE TO INTERNAL INSULATION OF IGNITER LEADS. TO AVOID BENDING IGNITER LEADS, REMOVE IGNITION UNIT MOUNTING BOLTS BEFORE DISCONNECTING IGNITER LEADS FROM IGNITION UNIT.

2. REMOVE BOLTS (5) AND WASHERS (10, 15). DISCONNECT IGNITER LEAD (25, DR 27, AS APPLICABLE) FROM CONNECTOR ON IGNITION UNIT (30). WHEN IGNITER LEADS WITH RESTRAINING CABLES ARE USED, REMOVE NUTS (35) AND BOLTS (40) SECURING IGNITER LEAD RESTRAINING CABLES.

WARNING: ENSURE GOOD ELECTRICAL CONNECTIONS ARE MADE WHEN PERFORMING THE FOLLOWING STEPS. IF IGNITION UNIT IS NOT BOLTED TO ENGINE, OR IF FABRICATED GROUND LEAD IS NOT SECURELY CONNECTED, ELECTRICAL ARCING WILL CAUSE A FIRE HAZARD. POOR CONNECTIONS WITH FABRICATED GROUND MAY DAMAGE CONNECTOR ON IGNITION UNIT.

- 3. REINSTALL AND TIGHTEN ONE MOUNTING BOLT (5) TO PROVIDE GOOD ELECTRICAL GROUND FOR IGNITION UNIT (30).
- 4. SHORT INTERNAL HIGH VOLTAGE SOCKET OF CONNECTOR (FOR IGNITER LEAD) 25 OR 27 AS APPLICABLE ON IGNITION UNIT TO GROUND. GROUND CONNECTION MAY BE ACCOMPLISHED BY FABRICATING A GROUND LEAD TERMINATED WITH A TERMINAL P/N 10-40560 (AMPHENOL CORP, SUBSIDIARY OF ALLIED CORP., BENDIX CONNECTOR OPERATIONS, 40-60 DELAWARE ST., SIDNEY, N.Y. 13838) FOR CONNECTION TO IGNITION UNIT. TERMINAL CONTAINED IN IGNITER LEAD PARTS KIT P/N 3070873-1 MAY BE USED IN LIEU OF TERMINAL P/N 10-40560.
- 5. PERFORM NORMAL ENGINE START IN ACCORDANCE WITH AIRCRAFT FLIGHT MANUAL AND/OR APPROPRIATE AIRCRAFT DOCUMENT, IF UNABLE TO START ENGINE, IGNITER PLUG AT 6 D CLOCK POSITION ON PLENUM CASE IS NOT FIRING PROPERLY. TEST AND TROUBLESHOOT IGNITION SYSTEM, AND REPLACE DEFECTIVE PARTS AS REQUIRED IN ACCORDANCE WITH LKM 74-00-01.
- 6. PERFORM NORMAL ENGINE SHUT DOWN IN ACCORDANCE WITH AIRCRAFT FLIGHT MANUAL AND/OR APPROPRIATE AIRCRAFT DOCUMENT, AND SHUTOFF ELECTRICAL SUPPLY TO ENGINE.
- 7. REMOVE BOLT (5) AND DISCONNECT GROUND LEAD CONNECTED IN STEP 3, FROM 1GNITION UNIT (30).
- 8. RECONNECT IGNITER LEAD (25 DR 27, AS APPLICABLE) TO IGNITION UNIT, AND TIGHTEN CONNECTOR OF IGNITER LEAD (25 DR 27 AS APPLICABLE) FINGER-TIGHT.
- 9. DISCONNECT IGNITER LEAD (20 OR 22, AS APPLICABLE) FROM IGNITION UNIT. SHORT INTERNAL HIGH VOLTAGE SOCKET OF CONNECTOR (FOR IGNITER LEAD 20 OR 22, AS APPLICABLE) ON IGNITION UNIT TO GROUND WITH GROUND LEAD FABRICATED IN STEP 4.
- 10. REINSTALL AND TIGHTEN ONE BOLT (5) FOR EGNETION UNIT TO PROVIDE GOOD ELECTRICAL GROUND FOR EGNETION UNIT.
- 11. TIGHTEN IGNITER LEAD (25 DR 27, AS APPLICABLE) TO TORQUE OF 150 INCH-FOUNDS.
- 12. PERFORM NORMAL ENGINE START IN ACCORDANCE WITH AIRCRAFT FLIGHT MANUAL AND/OR APPROPRIATE AIRCRAFT DOCUMENT. IF UNABLE TO START ENGINE, IGNITER PLUG AT 7 0'CLOCK POSITION ON PLENUM CASE IS NOT FIRING PROPERLY. TEST AND TROUBLESHOOT IGNITION SYSTEM, AND REPLACE DEFECTIVE PARTS AS REQUIRED IN ACCORDANCE WITH LMM 74-00-01.
- 13. PERFORM NORMAL ENGINE SHUT DOWN IN ACCORDANCE WITH AIRCRAFT FLIGHT MANUAL AND/OR APPROPRIATE AIRCRAFT DOCUMENT, << CONTINUED >> COPYRIGHT 1991 CAMP SYSTEMS, INC.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

OPERATOR: ED-WEST, INC. AIRCRAFT NO.: 368

TECHNICIAN

INSPECTOR

73.140

MAN-HOURS

MODEL: 1124A WESTHIND

AIRCRAFT REG .: N368MD

ISSUED 07-88 REV. PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT = APU HRS 88349 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. HOURS LANDINGS CYCLES 73-013 UNSCHEDULED 29 29

YEAR 9/ AIRCRAFT HOURS: 4878-5 LANDINGS: 3494 WORK ACCOMPLISHED: DATE: MONT DAX CERTIFICATE NUMBER: TECHNICIAN SIGNATURE: ulm_ ____KIND OF CERTIFICATE;__

HRS.THS 730116 INSPECT/REPLACE LEFT ENGINE FUEL FILTER...SM 72-00-00..... 732616 INSPECT/REPLACE RIGHT ENGINE FUEL FILTER...SM 72-00-00...... 

730116, 732616

INSPECT/REPLACE ENGINE FUEL FILTER (REFER TO ILLUSTRATION ON CARD 73-8)

NOTE: COMPLY WITH SERVICE BULLETIN NO.73-3019, IF APPLICABLE.

EQUIPMENT/CONSUMABLES: PACKING P/N 59413-212, PACKING P/N 59412-032, COMPOUND LIQUI-MOLY NV OR EQUIVALENT, FILTER P/N 897513-1 OR P/N AC6091F8417 (POST SERVICE BULLETIN NO.73-3053), FILTER P/N 865791-4

(PRE-SB 73-3053), TORQUE WRENCH 0 TO 40 INCH-POUNDS

NOTE: THE FOLLOWING MAINTENANCE PRACTICES DO NOT REQUIRE THE REMOVAL OF THE FUEL PUMP.

- 1. USING WRENCH ON SQUARE FITTING OF FILTER BOWL COVER (5), UNSCREW AND REMOVE FILTER BOWL COVER. REMOVE AND DISCARD PACKING (10).
- 2. REMOVE FUEL FILTER ELEMENT (15) FROM FILTER CAVITY OF FUEL PUMP. DISCARD FUEL FILTER ELEMENT (15) AND PACKING
- 3. INSPECT FILTER BOWL COVER (5) FOR STRIPPED OR DAMAGED THREADS, AND ANY OBVIOUS DAMAGE. REPLACE FILTER BOWL COVER WITH STRIPPED OR DAMAGED THREADS OR ANY OBVIOUS DAMAGE.
- 4. INSTALL NEW PACKINGS (10, 20) ON FUEL FILTER ELEMENT (15) AND FILTER BOWL COVER (5).

NOTE: ENSURE PACKINGS (20) IS PROPERLY POSITIONED IN FUEL FILTER ELEMENT (15).

- 5. INSTALL FUEL FILTER ELEMENT (15) IN FILTER CAVITY OF FUEL PUMP.
- 6. COAT THREADS OF FILTER BOWL COVER (5) WITH LIGHT COAT OF LUBRICATING COMPOUND (LIQUI-MOLY, GRADE NV). INSTALL FILTER BOWL COVER (5), TIGHTEN TO TORQUE VALUE OF 40 INCH-POUNDS AND LOCKWIRE.
- 7. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPĒRATOR: ED-HES, INC. AIRCRAFT NO .: 368

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

Filters ARE 897513-1

73.140 OPER03

AIRCRAFT REG :

MODEL: 1124A WESTWIND

AII.	CHAFI	JEG. N388MD		ISSUED	07-88	REV	7. 050600+ 150/300/600 HR INSPECTION	
	91011	WORK DUE AT		* = APU HRS.			RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY	
	73-013	DATE	HOURS	LANDINGS	CYCLES		FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.	
	29 29		4873				CK CURRENT DUE LIST FOR DUE TIME CHGS PACE 1	

DAY ( YEAR 9 | AIRCRAFT HOURS: 4878 LANDINGS: 3490 WORK ACCOMPLISHED: DATE: MONTH _ CERTIFICATE NUMBER:

__KIND OF CERTIFICATE:

TECHNICIAN INFECTOR INSP

MAN-HOURS HRS.THS

730116- INSPECT/REPLACE LEFT ENGINE FUEL FILTER...SN 72-00-00.......

732616- INSPECT/REPLACE RIGHT ENGINE FUEL FILTER...SM 72-00-00...... 黃龍 医额板 解亲尼斯曼氏 医黄芪 外有克 糖糖素 实有的 医慢性大大疗 经基本公司 有是那么大疗 经票的分类人 经基本契约的 安德夫 大夫二 经海绵的 人名英格兰姓氏 自

730116, 732616

INSPECT/REPLACE ENGINE FUEL FILTER (REFER TO ILLUSTRATION ON CARD 73-8)

NOTE: COMPLY WITH SERVICE BULLETIN NO.73-3019, IF APPLICABLE.

EQUIPMENT/CONSUMABLES: PACKING P/N 59413-212, PACKING P/N 59412-032, COMPDUND LIGOT HOLY NV OR EQUIVALENT, FILTER P/N 897513-1 DR P/N AC6091F8417 (POST SERVICE BULLETIN ND.73-3053), FILTER P/N 865791-4 (PRE-SB 73-3053), TORQUE WRENCH 0 TO 40 INCH-POUNDS

NOTE: THE FOLLOWING MAINTENANCE PRACTICES DO NOT REQUIRE THE REMOVAL OF THE FUEL PUMP.

- 1. USING WRENCH ON SQUARE FITTING OF FILTER BOWL COVER (5), UNSCREW AND REMOVE FILTER BOWL COVER. REMOVE AND DISCARD PACKING (10).
- 2. REMOVE FUEL FILTER ELEMENT (15) FROM FILTER CAVITY OF FUEL PUMP. DISCARD FUEL FILTER ELEMENT (15) AND PACKING (20).
- 3. INSPECT FILTER BOWL COVER (5) FOR STRIPPED OR DAMAGED THREADS, AND ANY DBVIOUS DAMAGE. REPLACE FILTER BOWL COVER WITH STRIPPED OR DAMAGED THREADS OR ANY OBVIOUS DAMAGE.
- 4. INSTALL NEW PACKINGS (10, 20) ON FUEL FILTER ELEMENT (15) AND FILTER BOWL COVER (5).

NOTE: ENSURE PACKINGS (20) IS PROPERLY POSITIONED IN FUEL FILTER ELEMENT (15).

- 5. INSTALL FUEL FILTER ELEMENT (15) IN FILTER CAVITY OF FUEL PUMP.
- 6. COAT THREADS OF FILTER BOWL COVER (5) WITH LIGHT COAT OF LUBRICATING COMPOUND (LIGHT-MOLY, GRADE NV), INSTALL FILTER BOWL COVER (5), TIGHTEN TO TORQUE VALUE OF 40 INCH-POUNDS AND LOCKWIRE.
- 7. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

ons pre 897513-1

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 73.140 AIRCRAFT NO .: MODEL: 1124A WESTWIND 368 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. PAGE WORK DUE AT = APU HRS 91011 BECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS DATE LANDINGS CYCLES 73-013 29 29 4878 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES WORK ACCOMPLISHED: DATE: MONTH AIRCRAFT HOURS:

TECHNICIAN SIGNATURE: CERTIFICATE NUMBER: INSPECTED BY: KIND OF CERTIFICATE: THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: **TECHNICIAN** R.G. MSp 732616 INSPECT/REPLACE RIGHT ENGINE FUEL FILTER...SM 72-00-00.... 730116, 732616

INSPECT/REPLACE ENGINE FUEL FILTER (REFER TO ILLUSTRATION ON CARD 73-8

NOTE: COMPLY WITH SERVICE BULLETIN NO.73-3019, IF APPLICABLE.

EQUIPMENT/CONSUMABLES: PACKING P/N 59413-212, PACKING P/N 59412-032, COMPOUND LIGHT-MOLY NV OR EQUIVALENT, FILTER P/N 897513-1 OR P/N AC6091F8417 (POST SERVICE BULLETIN NO.73-3053), FILTER P/N 865791-4 (PRE-SB 73-3053), TORQUE WRENCH 0 TO 40 INCH-POUNDS

NOTE: THE FOLLOWING MAINTENANCE PRACTICES DO NOT REQUIRE THE REMOVAL OF THE FUEL PUMP.

- 1. USING WRENCH ON SQUARE FITTING OF FILTER BOWL COVER (5), UNSCREW AND REMOVE FILTER BOWL COVER. REMOVE AND DISCARD PACKING (10).
- 2. REMOVE FUEL FILTER ELEMENT (15) FROM FILTER CAVITY OF FUEL PUMP. DISCARD FUEL FILTER ELEMENT (15) AND PACKING (20).
- 3. INSPECT FILTER BOWL COVER (5) FOR STRIPPED OR DAMAGED THREADS, AND ANY DBVIOUS DAMAGE. REPLACE FILTER BOWL COVER WITH STRIPPED OR DAMAGED THREADS OR ANY OBVIOUS DAMAGE.
- 4. INSTALL NEW PACKINGS (10, 20) ON FUEL FILTER ELEMENT (15) AND FILTER BOWL COVER (5).

NOTE: ENSURE PACKINGS (20) IS PROPERLY POSITIONED IN FUEL FILTER ELEMENT (15).

- 5. INSTALL FUEL FILTER ELEMENT (15) IN FILTER CAVITY OF FUEL PUMP.
- 6. COAT THREADS OF FILTER BOWL COVER (5) WITH LIGHT COAT OF LUBRICATING COMPOUND (LIQUI-MOLY, GRADE NV). INSTALL FILTER BOWL COVER (5), TIGHTEN TO TORQUE VALUE OF 40 INCH-POUNDS AND LOCKWIRE.
- 7. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 78.100 AIRCRAFT NO.: MODEL: 1124A WESTWIND 368 OPER03 AIRCRAFT REG. N368MD ISSUED 07-88 150/300/600 HR INSPECTION 050600+ WORK DUE AT 91011 = APILHBS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY DATE HOURS LANDINGS FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING CYCLES 78-011 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS

WORK ACCO	MPLISHED:	DATE: MONTH	A DAY	L VEAR	9/ AIR	CRAFT HOURS	48	78 i	ANDINGS: 30	199
	N SIGNATUR		jel-		,		mnen.			. /
INSPECTED	BY:	lin Lut	nevn	eth tha sir shirman da sandar kab kababa da a	KIND	OF CERTIFI	CATE:			~~; = ** · · · · · · · · · · · · · · · · ·
######################################	· 葵粉 葵酱酱 公共 称 藤糖	****	() 特学福特研究发展的	<b>新新发展的技术新新发展的</b>	<b>暴茶会装分额普络长长</b> 头	<b>经外收额 计算条头设计</b>		**************************************	INSPECTOR	********* Man-Hours
780143	LUBRICATE	LEFT THRUST F	REVERSER A	SSEMBLYMM	12-20-00	***		R	( R.G.	HRS.THS
780643		RIGHT THRUST						K	XX	******

780143, 780643

LUBRICATE THRUST REVERSER ASSEMBLY (REFER TO FIGURES 1 AND 2 ON CARD 78-4)

CONSUMABLES: GREASE MIL-G-23827, LIGHT CONSISTENCY GREASE DOW CORNING DC33, HIGH-TEMPERATURE LUBRICANT/ANTI-SEIZE COMPOUND FEL-PRO C-54 (MIL-A-907) OR EASE OFF 990 (MIL-T-5544)

- 1. FOR LUBRICATION OF THE THRUST REVERSER RETARDER CABLE, APPLY MEDIUM COAT OF GREASE MIL-G-23827 TO A FORWARD 8.1 INCHES OF COMBINATION CABLE THAT INTERMESHES WITH CONTROL BOX. APPLY LIGHT COAT OF LIGHT CONSISTENCY GREASE DOW CORNING DC33 TO REMAINING PORTION OF COMBINATION CABLE. REFER TO FIGURE 1.
- 2. FOR LUBRICATION OF THE THRUST REVERSER, APPLY HIGH-TEMPERATURE LUBRICANT/ANTI-SEIZE COMPOUND FEL-PRO C-5A (MIL-A-907) OR EASE-OFF 990 (MIL-T-5544) IN THE AREAS NOTED IN FIGURE 2.
- J. RECORD LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

REV.

WORK COMPLIANCE FORM NO.

78.100

AIRCRAFT NO .: AIRCRAFT REG.: 368

MODEL: 1124A WESTWIND 07-88

PAGE 1

91011 78-011 29 29

N368MD WORK DUE AT HOURS

= APU HRS LANDINGS CYCLES

ISSUED

RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING

CHECK CURRENT DUE LIST FOR DUE TIME CHANGES 2 10 mg

WORK ACCOMPLISHED: DATE: MONTH	DAY ( YEAR 9) AIRCRAFT HOURS: 70 78 LANDINGS: 347
	CERTIFICATE NUMBER:
INSPECTED BY:	KIND OF CERTIFICATE;

THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE:

4873

TECHNICIAN INSPECTOR

MAN-HOURS

780143 LUBRICATE LEFT THRUST REVERSER ASSEMBLY...MN 12-20-00...

RQ

HRS.THS

780143, 780643

LUBRICATE THRUST REVERSER ASSEMBLY (REFER TO FIGURES 1 AND 2 ON CARD 78-4)

CONSUMABLES: GREASE MIL-G-23827, LIGHT CONSISTENCY GREASE DOW CORNING DC33, HIGH-TEMPERATURE LUBRICANT/ANTI-SEIZE COMPOUND FEL-PRO C-5A (MIL-A-907) OR EASE OFF 990 (MIL-T-5544)

- 1. FOR LUBRICATION OF THE THRUST REVERSER RETARDER CABLE, APPLY MEDIUM COAT OF GREASE MIL-G-23827 TO A FORWARD 8.1 INCHES OF COMBINATION CABLE THAT INTERMESHES WITH CONTROL BOX. APPLY LIGHT COAT OF LIGHT CONSISTENCY GREASE DOW CORNING DC33 TO REMAINING PORTION OF COMBINATION CABLE. REFER TO FIGURE 1.
- 2. FOR LUBRICATION OF THE THRUST REVERSER, APPLY HIGH-TEMPERATURE LUBRICANT/ANTI-SEIZE COMPOUND FEL-PRO C-5A (MIL-A-907) OR EASE-OFF 990 (MIL-T-5544) IN THE AREAS NOTED IN FIGURE 2.
- 3. RECORD LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

WORK ACCOMPLISHED: DATE: MON

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WEST, INC.

AIRCRAFT REG .: N368HD

WORK COMPLIANCE FORM NO.

78.100

AIRCRAFT NO.: 368

MODEL: 1124A WESTWIND

ISSUED 07-88 PAGE 1 RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY

WORK DUE AT = APU HRS 88349 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING HOURS LANDINGS CYCLES 78-011

AIRCRAFT HOURS:

KIND OF CERTIFICATE:

UNSCHEDULED 29 29

CERTIFICATE NUMBER: TECHNICIAN SIGNATURE:

TECHAICIAN INSPECTOR HAN-HOURS HRS.THS

780143 LUBRICATE LEFT THRUST REVERSER ASSEMBLY...MM 12-20-00.... 780643 LUBRICATE RIGHT THRUST REVERSER ASSEMBLY...MM 12-20-00....

780143. 780643

LUBRICATE THRUST REVERSER ASSEMBLY (REFER TO FIGURES 1 AND 2 DN CARD 78-4)

CONSUMABLES: GREASE HIL-G-23827, LIGHT CONSISTENCY GREASE DOW CORNING DC33, HIGH-TEMPERATURE LUBRICANT/ANTI-SEIZE COMPOUND FEL-PRO C-5A (MIL-A-907) OR EASE OFF 990 (MIL-T-5544)

- 1. FOR LUBRICATION OF THE THRUST REVERSER RETARDER CABLE, APPLY MEDIUM COAT OF GREASE MIL-G-23827 TO A FORWARD 8.1 INCHES OF COMBINATION CABLE THAT INTERMESHES WITH CONTROL BOX. APPLY LIGHT COAT OF LIGHT CONSISTENCY GREASE DOW CORNING DC33 TO REMAINING PORTION OF COMBINATION CABLE. REFER TO FIGURE 1.
- 2, FOR LUBRICATION OF THE THRUST REVERSER, APPLY HIGH-TEMPERATURE LUBRICANT/ANTI-SEIZE COMPOUND FEL-PRO C-5A (HIL-A-907) OR EASE-OFF 990 (MIL-T-5544) IN THE AREAS NOTED IN FIGURE 2.
- 3. RECORD LUBRICATION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

# **©CAMP SYSTEMS**

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

CK CURRENT DUE LIST FOR DUE TIME CHGS

OPERATOR: ED-WES, INC WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 AIRCRAFT NO .: MODEL: 1124A WESTWIND 368

78.110

TECHNICIAN INSPECTOR

OPER03

AINCH	~1 I I	ILG. NJ6BHD		ISSUED	07~88	RE1	EV. 050600+ 150/300/600 HR INSPECTION	
910	111	WORK DUE AT		* = APU HRS.			RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP CO	PY
		DATE	HOURS	LANDINGS	CYCLES		FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING	Э
78-	012							
29	29	·	4873				CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1	

__YEAR_______ AIRCRAFT HOURS:___ WORK ACCOMPLISHED: DATE: MONTH /ĐΑΥ

TECHNICIAN SIGNATURE: __ CERTIFICATE NUMBER: _

780116 OPERATIONAL CHECK LEFT THRUST REVERSER...MM 78-30-00..... 780616 DPERATIONAL CHECK RIGHT THRUST REVERSER...MM 78-30-00..... 

780116, 780616

OPERATIONAL CHECK THRUST REVERSER (REFER TO ILLUSTRATION ON CARD 78-5)

EQUIPMENT: HYDRAULIC POWER UNIT 0 TB 3000 PSI 7 GPM, SKYDROL 500A DR 500B HYDRAULIC FLUID, CONNECTORS AEROBUIP P/N 340046-6 AND P/N 340046-8, ELECTRICAL POWER SOURCE - 28 V DC 10A MINIMUM

NOTE: THIS OPERATIONAL CHECK FOLLOWS REPLACEMENT OF A MAJOR COMPONENT OF THE THRUST REVERSER OR DURING A MAJOR MAINTENANCE CHECK ("C" CHECK).

CAUTION: PERSONNEL MUST REMAIN CLEAR OF BOTH THRUST REVERSERS DURING ALL TESTS.

- 1. IF NECESSARY, SERVICE HYDRAULIC SYSTEM IN ACCORDANCE WITH CHAPTER 12.
- CONNECT EXTERNAL ELECTRICAL POWER SUPPLY TO AIRCRAFT IN ACCORDANCE WITH CHAPTER 12.
- 3. CONNECT EXTERNAL HYDRAULIC PRESSURE SOURCE IN ACCORDANCE WITH CHAPTER 12 AND PRESSURIZE HYDRAULIC SYSTEM.
- ✓4. DEPLOY AND STOW THE LEFT-HAND THRUST REVERSER AND CHECK THAT THE DURATION IS LESS THAN 1-1/2 SECONDS FOR STOWING AND 1.7 + OR -0.3 SECONDS FOR DEPLOYMENT.
- 5. REPEAT STEP 4 FOR RIGHT-HAND THRUST REVERSER.
- 6. SHUT OFF THE EXTERNAL HYDRAULIC PRESSURE SQURCE.
- 7. REDUCE MAIN HYDRAULIC PRESSURE TO ZERO USING BRAKES WHILE THE PRESSURE IN THE THRUST REVERSER REMAINS 2000 PSI.
- 8. AFTER 1.5 HOURS, CHECK THAT THE PRESSURE IS NOT LESS THAN 1800 PSI AND DPERATE THRUST REVERSERS. ONE COMPLETE CYCLE OF BOTH RIGHT-HAND AND LEFT-HAND THRUST REVERSERS MUST BE ACHIEVED.
- 9. OPEN EXTERNAL HYDRAULIC PRESSURE SOURCE, SLOWLY RAISE HYDRAULIC PRESSURE SYSTEM AND CHECK THAT THE THRUST REVERSER HYDRAULIC PRESSURE LOW WARNING LIGHT EXTINGUISHES AT 1575 + OR -75 PSI.
- 10. REDUCE THRUST REVERSER PRESSURE SLOWLY USING THE RELEASE VALVE. CHECK THAT THE HYDRAULIC PRESSURE LOW WARNING LIGHT ILLUMINATES AT 1400 + DR -75 PSI.
- 11. PRESSURIZE HYDRAULIC SYSTEM TO 2000 PSI.
- 12. PLACE LEFT-HAND THRUST REVERSER SHITCH IN THE ON POSITION. CHECK THAT THE LEFT-HAND ARM LIGHT ILLUMINATES.
- 13. RAISE THE LEFT-HAND PIGGY-BACK THROTTLE LEVER TO THE DEPLOY DETENT. OBSERVE THAT THE LEFT-HAND UNSAFE LIGHT FIRST ILLUMINATES, THEN EXTINGUISHES AND REVERSE THRUST LIGHT ILLUMINATES.
- 14. VISUALLY CONFIRM DEPLOYMENT OF LEFT-HAND THRUST REVERSER. SHAKE THROTTLE AND PIGGY-BACK TO ENSURE THAT THERE IS NO MICROSWITCH CHATTERING.

CAUTION: DO NOT HOLD CONTROL SWITCH IN DEPLOY POSITION MORE THAN 1 MINUTE. DO NOT REPEAT CYCLE MORE THAN THREE TIMES IN A 15 MINUTE PERIOD TO AVOID DVERHEATING OF LATCH SOLENOID.

- 15. STOW THE LEFT-HAND PIGGY-BACK THROTTLE. OBSERVE THE REVERSER THRUST LIGHT EXTINGUISHES, UNSAFE LIGHT ILLUMINATES, THEN EXTINGUISHES. VISUALLY CONFIRM STOWING OF THE LEFT-HAND THRUST REVERSER.
- 16. REPEAT STEP 13.
- 17. PLACE THE LEFT-HAND THRUST REVERSER SWITCH TO THE OFF POSITION. OBSERVE THE ARM LIGHT EXTINGUISHES, REVERSE 🌋 THRUST LIGHT EXTINGUISHES. UNSAFE LIGHT ILLUMINATES. VISUALLY CONFIRM STOWING OF THE LEFT-HAND THRUST REVERSER.
- 18. PLACE THE LEFT-HAND PIGGY-BACK THROTTLE IN THE STOW POSITION. DBSERVE THE UNSAFE LIGHT EXTINGUISHES.
- 19. REPEAT STEPS 12 THROUGH 18 FOR THE RIGHT-HAND THRUST REVERSER.
- 20. PLACE THE LEFT-HAND THRUST REVERSER SWITCH TO THE ON POSITION. OBSERVE THE LEFT-HAND ARM LIGHT ILLUMINATES.
- 21. RAISE LEFT-HAND PIGGY-BACK THROTTLE TO DEPLOY DETENT. OBSERVE THE UNSAFE LIGHT ILLUMINATES FIRST AND THEN EXTINGUISHES. REVERSE THRUST LIGHT ILLUMINATES. CONFIRM THAT PIGGY-BACK IS FREE TO BE ADVANCED BEYOND THE DETENT << CONTINUED >> COPYRIGHT 1991 CAMP SYSTEMS, INC.

#### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

OPERATOR:	ED-WES, INC.		REPOR'	T DATE O	1/11/91	W	ORK COMPLIA	ANCE FORM NO.	78.110
AIRCRAFT N	VO.: 368		MODEL:	1124A	WESTWIND	(CONT INUED)			OPERO3
AIRCRAFT F	REG.: N368MD		ISSUED	07-88	REV.		050600+	150/300/600 HR	INSPECTION
91013	WORK DUE AT		* = APU HRS.						KEEP TOP COPY
78-012	DATE	HOURS	LANDINGS	CYCLES	FOR YO	UR RECORDS.	RETURN CARB	ON COPY TO CSI	FOR UPDATING.
29 29		4873			CK	CURRENT DUE	LIST FOR DU	E TIME CHGS	PAGE 2

ONLY AFTER REVERSE THRUST LIGHT ILLUMINATES.

22. RETURN PIGGY-BACK TO STON. VISUALLY CONFIRM STOWING OF THE LEFT-HAND THRUST REVERSER.

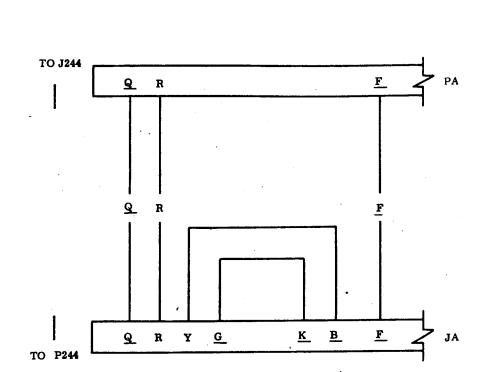
NOTE: THE FOLLOWING STEP APPLIES TO AIRCRAFT 154, 181, 187 TO 201, 203, 204, 205, 207 PRE S.L. WW-2419.

- 23. DISCONNECT MOSE LANDING GEAR GROUND CONTACT SWITCH ACTUATING ARM AND POSITION SWITCH IN AIR POSITION.
- 24. CHECK LEFT-HAND ARM LIGHT EXTINGUISHES.
- 25. RAISE THE LEFT-HAND PIGGY-BACK THROTTLE TO THE DEPLOY DETENT. OBSERVE LEFT-HAND UNSAFE LIGHT ILLUMINATES. MOVE LEFT-HAND PIGGY-BACK THROTTLE TO STOW, UNSAFE LIGHT SHALL EXTINGUISH.
- 26. POSITION NOSE LANDING GEAR GROUND CONTACT SWITCH TO GROUND FOSITION. MOVE LEFT-HAND REVERSE THRUST SWITCH TO OFF POSITION.
- 27. REPEAT STEPS 20 THROUGH 26 FOR RIGHT-HAND THRUST REVERSER.
- 28. CONNECT NOSE LANDING GEAR GROUND CONTACT SWITCH ACTUATING ARM.
- 29. DISENGAGE LEFT-HAND THRUST REVERSER POWER CIRCUIT BREAKER.
- 30. RAISE THE LEFT-HAND PIGGY-BACK THROTTLE TO DEPLOY DETENT. OBSERVE LEFT-HAND UNSAFE LIGHT ILLUMINATES. VISUALLY CONFIRM THAT LEFT-HAND THRUST REVERSER LATCH IS LOCKED AND THAT THERE IS NO MOVEMENT OF THRUST REVERSER DOORS.
- 31. CONFIRM THAT PIGGY-BACK CANNOT BE MOVED BEYOND THE DETENT.
- 32. PLACE LEFT-HAND PIGGY-BACK IN STOW POSITION AND ENGAGE LEFT-HAND THRUST REVERSER POWER CIRCUIT BREAKER.
- 33. REPEAT STEPS 29 THROUGH 32 FOR RIGHT-HAND THRUST REVERSER.
- 34. PLACE LEFT-HAND THRUST REVERSER SWITCH TO ON POSITION AND RAISE LEFT-HAND PIGGY-BACK TO DEPLOY POSITION. VISUALLY CONFIRM DEPLOYMENT AND THEN RAISE PIGGY-BACK THROTTLE TO MAXIMUM REVERSE POWER POSITION.

NOTE: MAXIMUM REVERSE THRUST MAY BE USED AT FIELD ELEVATION TO 5000 FEET MAXIMUM. NORMAL REVERSE NI SETTING IS 75 PERCENT RPM AT SEA LEVEL STANDARD DAY, IT IS MODULATED BY ELECTRONIC FUEL CONTROL COMPUTER ACCORDING TO OUTSIDE AIR TEMPERATURE AND ALTITUDE TO MAXIMUM 80 PERCENT NI RPM. AT FIELD ELEVATION ABOVE 5000 FEET REVERSE THRUST IS LIMITED TO 73 PERCENT NI RPM MAXIMUM.

- 35. PLACE LEFT-HAND THRUST REVERSER SWITCH TO OFF POSITION. THE THRUST REVERSER SHOULD STOW AND AT THE SAME TIME THE PIGGY-BACK THROTTLE WILL BE AUTOMATICALLY PULLED DOWN TO DEPLOY POSITION.
- 36. RETURN PIGGY-BACK THROTTLE TO STOW POSITION.
- 37. REPEAT STEPS 34 THROUGH 36 FOR RIGHT-HAND THRUST REVERSER.
- 38. REMOVE ONE OF THE SIDE COVERS IN THE PEDESTAL AND DISCONNECT PLUG P244. CONNECT A TEST HARNESS BETWEEN PLUG P244 AND RECEPTACLE J244. REFER TO ILLUSTRATION.
- 39. PUSH LEFT-HAND MAIN POWER LEVER FORWARD TO MAXIMUM POWER POSITION,
- 40. PLACE THRUST REVERSER SWITCH TO ON AND OBSERVE THAT THE THRUST REVERSER DOORS DEPLOY AND THAT THE MAIN THROTTLE JUMPS BACK. CHECK THAT THE POWER LEVER ANGLE READS 40 DEGREES + OR +2 DEGREES ON THE ENGINE FUEL CONTROL UNIT.
- 41. PLACE THRUST REVERSER SWITCH TO DFF POSITION.
- 42. REPEAT STEPS 38 THROUGH 41 FOR RIGHT-HAND THRUST REVERSER.
- 43. REMOVE TEST HARNESS AND CONNECT PLUG P244 TO RECEPTACLE J244. INSTALL SIDE COVER OF THE PEDESTAL.
- 44. CYCLE LEFT-HAND AND RIGHT-HAND THRUST REVERSERS IN THE NORMAL MANNER. OBSERVE PROPER INDICATION AND OPERATION OF THE LIGHTS AND DOORS. PLACE THRUST REVERSER SWITCHES TO OFF POSITION.
- 45. RECORD OPERATIONAL CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

ISS'D REV'D



ALL WIRES' TO BE 20 #

PA MS 3126E20-41S JA MS 3120E20-41P

**Test Harness** 



### **COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM**

OPERATOR: ED-WES, INC. WORK COMPLIANCE FORM NO. REPORT DATE 01/11/91 79,100 MODEL: 1124A WESTWIND AIRCRAFT NO.: 368 OPER03 AIRCRAFT REG.: N368MD ISSUED 07-88 REV. 01-89 050600+ 150/300/600 HR INSPECTION WORK DUE AT * = APU HRS RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING DATE HOURS LANDINGS CYCLES 79~008 29 29 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE O DAY ( YEAR 9/ AIRCRAFT HOURS: WORK ACCOMPLISHED: DATE: MONTH LANDINGS

TECHNICIAN SIGNATURE CERTIFICATE NUMBER: INSPECTED BY: ___KIND OF CERTIFICATE: TECHNICIAN INSPECTOR MAN-HOURS R.G. HRS.THS (790116) ( ) SDAP CHECK LEFT ENGINE...ENG SM 72-00-00...... INSP. RECORD FREQUENCY OF NEXT SOAP CHECK HOURS (791616) ( ) SUAP CHECK RIGHT ENGINE...ENG SM 72-00-00....... RECORD FREQUENCY OF NEXT SOAP CHECK HOURS____

790116, 791616 SOAP CHECK ENGINE

R

CONSUMABLES: SAMPLING KIT P/N 294199-1

1. POSITION DRIP PAN UNDER ENGINE TO CATCH ANY SPILLED DIL.

CAUTION: WHEN TAKING BIL SAMPLE FROM ENGINE FOR SCAP CHECK, ENSURE ALL EQUIPMENT USED IS CLEAN AND NOT RECONTAMINATED TO PREVENT OBTAINING FALSE INDICATION OF DIL CONTAMINATION.

- NOTE: 1. WHENEVER LEAKAGE OF FUEL INTO THE DIL SYSTEM IS SUSPECTED (ODOR OF FUEL DETECTED IN DIL DR DIL LEVEL INCREASING), PERFORM FUEL-IN-DIL INSPECTION.
  - 2. WEAR OF INTERNAL ENGINE PARTS IS NOT ALWAYS DETECTED BY SPECTROMETRIC ANALYSIS OF THE OIL SAMPLE ALONE. THEREFORE, IT IS ALSO VERY IMPORTANT TO INSPECT THE OIL FILTER FOR TRAPPED METALLIC PARTICLES THAT CAN PROVIDE IMPORTANT INFORMATION AS TO THE SOURCE OF SUCH MATERIAL.
- 2. SIPHON AN OIL SAMPLE FROM THE ENGINE OIL TANK AT THE FILLER CAP USING PLASTIC TUBE PROVIDED IN SAMPLING KIT.
  ROUTE THE PLASTIC TUBE INTO THE SMALL CONTAINER PROVIDED IN THE SAMPLING KIT TO CONTAIN THE DIL SAMPLE.
- 3. REMOVE DIL FILTER FROM ENGINE.
- 4. VISUALLY INSPECT DIL FILTER. IF AN ABNORMAL NUMBER OF TRAPPED PARTICLES IS EVIDENT, CONTACT A GARRETT FIELD SERVICE ENGINEER FOR GUIDANCE AND FURTHER INSTRUCTIONS.
- 5. PLACE DIL FILTER IN CONTAINER SUPPLIED IN SAMPLING KIT.
- 6. INSTALL REPLACEMENT DIL FILTER ON ENGINE.

CAUTION: ENSURE THAT CONTAINERS (SMALL CONTAINER FOR SOAP SAMPLE AND LARGE CONTAINER FOR OIL FILTER) ARE PROPERLY SEALED TO PREVENT LEAKAGE DURING SHIPMENT.

NOTE: A LIST OF GARRETT AUTHORIZED LABORATORIES FOR DIL ANALYSIS IS GIVEN IN SIL (SERVICE INFORMATION LETTER)
F731-34.

- 7. PREPARE AND ROUTE SAMPLING KIT IN ACCORDANCE WITH SAMPLING KIT INSTRUCTIONS.
- B. RECORD CHECK COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC. AIRCRAFT NO .:

368

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

79.120 OPER03

MODEL: 1124A WESTHIND

050800+ 150/300/800 HR INSPECTION

AIRCRAFT REG.: N368MD ISSUED 07-88 REV. RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT * = APU HRS 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. CYCLES HOURS LANDINGS DATE 79-010 4873 CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1 29 29

WORK ACCOMPLISHED: DATE: MONTHDAYY	EARAIRCRAFT HOURS: 4878 LANG	ings: 3494
	• • •	
INSPECTED BY:	KIND OF CERTIFICATE:	
*****************	有分类格 化糖素 计分析 化甘宁 化二甲基甲甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲甲基甲甲基甲甲基甲甲甲甲甲甲	HG##EN##################################
		HRS.THS

790126, 791626

NOTE: THE FOLLOWING ADDITIONAL WCF(S) ARE REQUIRED TO PERFORM THIS TASK 79.100, 79.110.

INSPECT ENGINE CHIP DETECTOR

EQUIPMENT/CONSUMBBLES: PACKING P/N 59413-557, PACKING P/N 59413-012, TORQUE WRENCH 0 TO 40 INCH-POUNDS, PACKING P/N 59413-236, TRICHLORDTRIFLUORDETHANE SOLVENT (MS 180 FREDN)

- 1. REMOVE MAGNETIC PLUG.
- 2. HOLD CHECK VALVE HOUSING WITH WRENCH, USE SECOND WRENCH TO REMOVE MAGNETIC PLUG. DISCARD PACKING.
- 3. CHECK MAGNETIC PLUG FOR METAL PARTICLES.
- 4. IF METAL PARTICLES ARE EVIDENT, PERFORM THE FOLLOWING PROCEDURES.

790126 INSPECT LEFT ENGINE CHIP DETECTOR...ENG SN 72-00-00...... 791626 INSPECT RIGHT ENGINE CHIP DETECTOR...ENG SM 72-00-00.....

- A. RESET PIN ON DIL FILTER BY-PASS VALVE IF EXTENDED.
- B. REMOVE, INSPECT AND REPLACE DIL FILTER. REFER TO WORK COMPLIANCE FORM 79.100
- C. PERFORM SOAP CHECK. REFER TO WORK COMPLIANCE FORM 79.110.
- D. INSPECT TRANSFER GEARBOX FOR METAL PARTICLES IN ACCORDANCE WITH THE FOLLOWING PROCEDURES.
  - (1) REMOVE NUTS. WASHER AND COVER.
  - (2) REMOVE AND DISCARD PACKING.
  - (3) CHECK BEVEL GEAR TEETH. THERE SHALL BE NO ABNORMAL WEAR PATTERN, EXCESSIVE WEAR, OR CHIPPED OR BROKEN TEETH. REPLACE TRANSFER GEARBOX IF REQUIREMENTS ARE NOT MET.
  - (4) CHECK INTERIOR OF TRANSFER GEARBOX FOR METAL PARTICLES. IF METAL PARTICLES ARE PRESENT, CHECK FOR SOURCE AND REPAIR.
  - (5) INSTALL NEW PACKING P/N S9413-236 ON COVER.
  - (6) INSTALL COVER AND SECURE WITH WASHERS AND NUTS.
  - (7) TORQUE NUTS TO 30 INCH-POUNDS.
- 5. IF METAL PARTICLES ARE EVIDENT ON MAGNETIC PLUG ONLY, NONE IN DIL FILTER OR TRANSFER GEARBOX, PERFORM THE FOLLOWING PROCEDURES.
  - A. CLEAN MAGNETIC PLUG, AND REINSTALL MAGNETIC PLUG. (REFER TO STEPS & AND 7.)
  - B. RUN ENGINE THROUGHOUT FULL POWER RANGE IN ACCORDANCE WITH AIRCRAFT FLIGHT MANUAL AND/OR APPROPRIATE AIRCRAFT DOCUMENT FOR 15 MINUTES. (IN COLD WEATHER OPERATION, RUN ENGINE MORE THAN 15 MINUTES IF REQUIRED TO OBTAIN MINIMUM DIL TEMPERATURE DE 4 DEGREES C (40 DEGREES F). DETERMINE IF ENGINE IS ACCEPTABLE FOR CONTINUED OPERATION (RUN DID NOT PRODUCE RECURRANCE OF INITIAL INDICATION) BY REPEATING MAGNETIC PLUG, DIL FILTER BY-PASS INDICATOR VALVE, SOAP AND TRANSFER GEARBOX INSPECTIONS.
  - C. UPON REACHING THREE TO FIVE HOURS OF ENGINE OPERATION FOLLOWING ENGINE RUN AND CHECKS IN PREVIOUS STEP, REPEAT MAGNETIC PLUG, OIL FILTER BY-PASS INDICATOR VALVE, SDAP, AND TRANSFER GEARBOX INSPECTIONS.
- 6. INSTALL NEW PACKING P/N S9413-012 ON MAGNETIC PLUG.
- 7. INSTALL MAGNETIC PLUG IN CHECK VALVE HOUSING. HOLD CHECK VALVE HOUSING WITH WRENCH, AND USING A SECOND WRENCH, TORQUE MAGNETIC PLUG TO 20 INCH-POUNDS AND LOCKWIRE.
- 8. RECORD INSPECTION COMPLIED WITH IN SPACE PROVIDED ON PAGE 1.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

368

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

95.050

AIRCRAFT NO.: 36
AIRCRAFT REG.: N3

MODEL: 1124A WESTWIND

<< CONTINUED >>

OPERO3

.,,	CHAFI	HEG. NJERND				050600+ 150/300/600 HR INSPECTION
	91011	WORK DUE AT		* = APU HRS.		RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COP
	95-006	DATE	HOURS	LANDINGS	CYCLES	FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.
	29 29		4873			CK CURRENT DUE LIST FOR DUE TIME CHGS PAGE 1

HORK ACCOMPLISHED: DATE: MONTH 6 DAY ( YEAR 9/ AIRCRAFT HOURS: 48)8 LANDINGS: 3494

TECHNICIAN SIGNATURE: CERTIFICATE NUMBER:

INSPECTED BY: KIND OF CERTIFICATE:

TECHNICIAN INSPECTOR MAN-HOURS
R.G. HAS-THS

950500

INSPECT NACELLE COWLS (REFER TO ILLUSTRATION ON CARD 95-2)

R EQUIPMENT/CONSUMBBLES: BORESCOPE MODEL BF, TYPE 3C3 WITH A COLD LIGHT POWER MODEL LK4 OR EQUIVALENT (OLYMPUS CORP.

R OF AMERIC

OF AMERICA) HUCK MODEL 200 RIVET GUN, OR EQUIVALENT, DEBURRING TOOL, GAC P/N 3491-1963-114 OR

EQUIVALENT

NOTE: THE FOLLOWING PROCEDURES SHALL BE ACCOMPLISHED ON BOTH NACELLES.

- 1. TURN OFF ELECTRICAL POWER, DISCONNECT AIRCRAFT BATTERIES.
- 2. WITH INLET IN PLACE, INSPECT ANTI-ICING AIR PASSAGE RIVETS IN AREA DEFINED IN ILLUSTRATION.

NOTE: A DARK MARK OR STAIN DRIGINATING FROM THE RIVET HEAD WILL INDICATE EITHER A LOOSE RIVET, OR A RIVET WHOSE HEAD PROTRUDES ABOVE OR BELOW THE SURFACE. DO NOT CLEAR STREAKS UNTIL ALL SUSPECT RIVETS HAVE BEEN CHECKED AS OUTLINED BELOW.

- 3. PERFORM THE FOLLOWING CHECKS IN SEQUENCE: IF A RIVET IS DETERMINED TO BE LOOSE, USING TECHNIQUES OF A. AND/OR B. BELOW, MARK FOR REFERENCE WITH GREASE PENCIL AND PROCEED TO NEXT STEP.
  - A. PRESS RIVET WITH THUMBNAIL OR TOOL SUCH AS AND TO DETERMINE IF THERE IS ANY RELATIVE MOTION OR ROTATION BETWEEN RIVET AND SKIN. IF LOOSENESS IS IN DOUBT PROCEED TO NEXT STEP.
  - B. DIRECT FLASHLIGHT ON RIVET HEAD AND APPLY DOWNWARD FORCE WITH A DULL AWE, FIRST AT CENTER OF RIVET HEAD AND THEN AT A MINIMUM OF THREE POINTS NEAR PERIPHERY. OBSERVE FOR ANY RIVET MOTION.
- R 4. IF NO LODGE OR MISSING RIVETS ARE FOUND, RETURN THE AIRCRAFT TO SERVICE.
- R 5. IF LODGE AND/OR MISSING RIVETS ARE FOUND ON NACELLE INLET P/N F10A5B20201-X, CONTINUE TO STEP 7.

NOTE: DO NOT ATTEMPT TO REPLACE LODGE OR MISSING RIVETS.

6. IF LODSE AND/OR MISSING RIVETS ARE FOUND IN THE LEADING EDGE ON NACELLE INLETS P/N F10A5B50201-X GR
P/N F10A5RDR50201-X, REFER TO GRUMMAN AEROSPACE MAINTENANCE BULLETIN (GAC-002-084, DATED 5-7-84) FOR LIMITATIONS
AND REPAIR PROCEDURES. IF LODSE AND/OR MISSING RIVETS ARE FOUND ON THE ABOVE ASSEMBLIES IN AREAS OTHER THAN THE
LEADING EDGE, CONTACT AN IAII TECHNICAL REPRESENTATIVE.

NOTE: GRUMMAN AEROSPACE MAINTENANCE BULLETIN IS ATTACHED TO S.L.WW-2450B.

7. CHECK THE MID-FRAME FOR CRACKS, UTILIZING THE BORESCOPE SPECIFIED OR AN EQUIVALENT BY INSERTING THE BORESCOPE THROUGH THE VENTS. THE PATH OF EACH INSERTION IS SHOWN BY THE HEAVY DASHED LINES AS NOTED ON ILLUSTRATION. RECORD ANY CRACKS OBSERVED.

TABLE

NOTE: TO INSPECT FLANGE FOR CRACKS, INSERT BORESCOPE THROUGH LIGHTENING HOLE. CHECK FLANGE FOR CRACKS BETWEEN RIVETS AND FROM RIVETS AFT TO FLANGE BEND RADIUS. REFER TO TABLE FOR NACELLE INLET COME DISPOSITION.

LOOSE FRAME

CONDITION RIVETS CRACKED DISPOSITION

1 NO - NO FURTHER ACTION REQUIRED. RETURN AIRCRAFT TO SERVICE. REINSPECT AT 150 HOURS.

2 YES NO A. IF THELVE (12) OR MORE DEFECTIVE RIVETS ARE FOUND IN ONE FRAME OR IF SIX (6) OR MORE

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## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

96.UPD1

AIRCRAFT NO.:

368

MODEL: 1124A WESTWIND

PAGE 1
RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY AIRCRAFT REG.: N368MD * = APU HRS. WORK DUE AT FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. 91011 CYCLES HOURS LANDINGS DATE 70-001 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES 29 29 4881

HORK ACCOMPLIBHED: DATE: MONTH 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 4	<i>878</i> .	ANDINGS:_3	494
TECHNICIAN SIGNATURE: For Mosfacts CERTIFICATE NUMBER:			
INSPECTED BY: KIND OF CERTIFICATE:			
*************************************		****	***
THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE:	TECHNICIAN		MAN-HOURS
960078 SIL 1124-21-078 35 DEGREE TEMP SENSORSIL 1124-21-078	Sil.	M	HRS.THS
960078 SIL 1124-21-078 35 DEGREE TEMP SENSURSIL 1124-21-078	Tarana da Tarana		

REASON: TO REDUCE THE EFFECTS OF DISSIMILAR METAL CORROSION ON THE CONTACTS OF TEMP SENSOR CONNECTOR, P/J116 AND ENSURE A MORE POSITIVE ELECTRICAL

CONNECTION.

EFFECTIVITY: MODEL 1124/1124A WESTWIND, ALL SERIAL NUMBERS.

NOTE: RECOMMEND THE INSPECTION AND PACKING PROCEDURE BE ACCOMPLISHED AT EVERY 150 HOUR INSPECTION INTERVAL.

REFER TO APPLICABLE SERVICE BULLETIN FOR PROCEDURE.

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO

97.UPD1

OPERATOR:	ED-WES, INC.				WOTHLOOM ENTION TO 11 17 17 19 1
AIRCRAFT N	10.: <b>368</b>		MODEL	: 1124A WE	
AIRCRAFT F	REG.: N348MD				PAGE 1
	WORK DUE AT		* = APU HRS.		RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COP' FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.
90-001	DATE	HOURS	LANDINGS	CYCLES	FOR YOUR RECORDS. RETORN CARBON COTT TO CONTOUR SYNTHES
29 29		25			** NEW REQUIREMENT ** ADDED TO REPORT ON 06/08/90
WORK AC	CCOMPLISHED: DA	TE: MONTH	6 DAY 11	YEAR_S	4 AIRCRAFT HOURS: 4878 LANDINGS: 3494
TECHNIC	CIAN SIGNATURE:	lo lo	Elle		CERTIFICATE NUMBER:
INSPECT	TED BY: 12	L. Lut	/a	may hay yan dada aga aga hafa dan adan affar differ	KIND OF CERTIFICATE:
***	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	<b>乔林斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯</b>	医生殖性 化分类 拉在我	医环腺 经股票 化二甲甲二甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲甲
THE FOL	LLOWING WORK IS	DUE AT THE	TIME(S) NOTE	D ABOVE:	
97704	40 RECENT PROF	LEMS WITH I	NDICATED LOW	ITT TEMPER	ATURE HAVE INDICATED A PROBLEM WITH THERMOCOUPLE LEADS.
			AND 3073950-		
					BE ACCOMPLISHED WITHIN 25 ENGINE OPERATING HOURS AFTER
					ASSEMBLIES LISTED IN TABLE 1 OF TFE731-A77-3020.
	NECEST OF	THE POWER	THE OR THERMOOF		Company of the first section (In the Section Company) and the company of the comp
	RIGHT ENIG	IE: C/W	N/A By	/S/W/mo	_DA_YR_
					до одината, в при од оброжно образова образова и при при при се и и и и и и и и и и и и и и и и и и

REFER TO APPLICABLE SERVICE BULLETIN FOR PROCEDURE.

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

368

MODEL: 1124A WESTWIND

WORK COMPLIANCE FORM NO.

97.UP D1

AIRCRAFT NO .: PAGE 1
RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY
FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. AIRCRAFT REG.: N36 BMD * = APU HRS. 91043 WORK DUE AT HOURS CYCLES DATE LANDINGS 97-001 ** NEW REQUIREMENT ** ADDED TO REPORT ON 02/08/91 29 29 25

WORK ACCOMPLISHED: DATE: MONTHDAY	YEAR AIR CRAFT HOURS! LANDINGS:
TECHNICIAN SIGNATURE:	GERTIFICATE NUMBER:
INSPECTED BY: Alt by	KIND OF CERTIFICATE:
THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED	BOVE: TECHNICIAN INSPECTOR HAN-HOURS  HRS.THS
	ROTOR DISC LEFT HAND
OF THE ENGINE SECTION FORWARD	THE LP COMPRESSOR.
	THE SAME MATERIAL HEAT CODE SHALL FOR INSPECTION AND EVALUATION AS

NOTE:

FOR ENGINE SERIAL NUMBERS PRIOR TO P77648.

COMPLIANCE:

GARRETT RECOMMENDS THIS SERVICE BULLETIN ACCOMPLISHED ON FAN ROTOR DISCS

LISTED IN TABLE I WITHIN 25 CYCLES AFTER RECEIPT OF THIS SERVICE

BULLETIN.

NO TEXT AVAILABLE AT THIS TIME

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

WORK COMPLIANCE FORM NO.

97.UPD1

AIRCRAFT	NO.:	MODEL: 11244 MEDIWIND										
AIRCRAFT	REG.: N	64 <b>8MD</b>							PAGE 1			
91 043	WORK DUE A					RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP CO						
97-001	DATE		HOURS	LANDINGS -	CYCLES	FOR YOUR RECORDS. HETOP	IN CARBON COR	TO CSI FOR	UPDATING.			
29 29				25		** NEW REQUIREMENT *	* ADDED TO	REPORT ON O	2/08/91			
WORK A	CCOMPLISH	ED + DATE :	HONTH	DAY	YEAR	AIR CRAFT HOURS:	(	.andings:				
TE CHN I	CIAN BICH	TURE:			<del>-</del>	CERTIFICATE NUMBER:		,				
inspe C	TED BY:			MA L	y 5/1	KIND OF CERTIFICATES	CATE :					
THE FO	LLOWING W	RK IS DO	JE AT THE	TIME(S) NOTE	D ABOVE:		I NSPECT OR	MAM-HOURS				
7728	48 KPE73	- 472-341	4 REMOVE	AND REPLACE	FAN ROTOR D	ISC RIGHT MAND	*********					
REAS	OM :			ION OF A FAN Ction Forward		PARATED WHICH RESULTED IN F COMPRESSOR.	RELEASE					
						E HATERIAL HEAT CODE SHALL CTION AND EVALUATION AS						
			OF DISCS		REFER TO TA	TABLE I FOR SERIAL NUMBER						
NOTE	:	FOR ENG	INE SERIA	L NUMBERS PRI	OR TD P7764	8.						
COMP	LI ANCE:	CARRETT	RE CON MEN	DS THIS SERVI	CE BULLETIN	ACCOMPLISHED ON FAN ROTOR	DISCS					
		LISTED :	IN TABLE	I WITHIN 25 C	YCLES AFTER	RECEIPT OF THIS SERVICE						

NO TEXT AVAILABLE AT THIS TIME

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

WORK COMPLIANCE FORM NO.

97.UPD1

OPERATOR: ED-WES, INC.

MODEL: 1184A WESTWIND

	CRAFT I			WODEC	. 11670 <del>N</del>	PAGE 1
	70164	WORK DUE AT		* = APU HRS.		RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY
_	90-001	DATE	HOURS	LANDINGS	CYCLES	FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.
`	29 29		25			** NEW REQUIREMENT ** ADDED TO REPORT ON 06/08/90
	TECHNI	COMPLISHED: DA	1 6 P	6 DAY L	YEAR	CERTIFICATE NUMBER:  KIND OF CERTIFICATE:
				****	· 茶条 糖 预 养 养 养 养	水体排出水 联节片 有面积 阿利斯 医水杨 新新生 电分钟 医水杨 医水杨 医水杨 医水杨 化水杨 医水杨 医牙根 医水杨
	THE FO	LOWING WORK IS	DUE AT THE	TIME (S) NOTED	ABOVE:	
	9770	39 RECENT PROP	LEMS WITH I	NDICATED LOW I	ITT TEMPER	ATURE HAVE INDICATED A PROBLEM WITH THERMOCOUPLE LEADS.
		PART NUMBER	S 3074175-1	AND 3073950-1	/-2/-7/-1	5
		GARRETT REC	OMMENDS THA	T THIS SERVICE	BULLETIN	BE ACCOMPLISHED WITHIN 25 ENGINE OPERATING HOURS AFTER

RECEIPT OF THIS BULLETIN ON THERMOCOUPLE LEAD ASSEMBLIES LISTED IN TABLE 1 OF TFE731-A77-3020.

REFER TO APPLICABLE SERVICE BULLETIN FOR PROCEDURE.

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

WORK COMPLIANCE FORM NO.

99.UPD1

AIRCRAFT NO.:

368

MODEL: 1124A WESTWIND

PAGE 1 AIRCRAFT REG.: N368MD RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. WORK DUE MEXT * = APU HRS. 91130 DATE HOURS LANDINGS CYCLES 79-001 29 29 50 ** NEW REQUIREMENT ** ADDED TO REPORT ON 05/06/91

HORK ACCOMPLISHED: DATE: HONTH CG DAT CG YEAR 91	AIRCRAFT HOURS: 4878 LANDINGS: 3464
	CERTIFICATE NUMBER: 544625175
INSPECTED BY:	IND OF CERTIFICATE:
THE FOLLOWING WORK IS DUE AT THE TIME(B) NOTED ABOVE: 991030 INSPECT RIGHT ENGINE FAN ROTOR DISCAD 91-08-13	TECHNICIAN INSPECTOR MAN-HOUR HRS.THS
INDICATE DISPOSITION:	119
INITIAL INSPECTION IS DEFERRED UNTILAIRF	RAME LANDINGS
FLUORESCENT PENETRANT INSPECTION ACCOMPLISHED	(RE-INSPECTION DUE IN 200 CYCLES)
EDDY CURRENT INSPECTION ACCOMPLISHED (RE-INSPE	CTION DUE BY NEXT MPI OR IN 1300 CYCLES.
DIRECTIVE IS NOT APPLICABLE DUE TO PART NUMBER	OF DISC INSTALLED

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WEB, INC.

AIRCRAFT NO.:

368

MODEL: 1124A WESTWIND

WORK COMPLIANCE FORM NO.

99.UPD1

IRCRAFT F	REG.: <b>N368MD</b>							PAGE 1
91130	WORK DUE NEXT		* = APU HRS.	CYCLES	RECORD TIME WORK ACCOME FOR YOUR RECORDS. RETUR	PLISHED FOR EARLY COP	ACH TASK, KEE Y TO CSLEOB	P TOP COPY UPDATING.
99-001 29 29	DATE	HOURS	LANDINGS	CYCLES	** NEW REQUIREMENT 4			
WORK AC	COMPLISHED: DA	TE: HONTH_C	C LDAY C	YEAR 9	AIRCRAFT HOURS: 46	878	.AND INGS: $\frac{3}{2}$	494
	:IAN SIGNATURE:	λ,	1. l		CERTIFICATE NUMBER:			
I ECHMI C	'the Staniour.			7 /				
INSPECT	ED BY:				KIND OF CERTIFICATE:			
******	**********	*********	***********	*********	# # <del>                                 </del>	TECHNICIAN	INSPECTOR	MAN-HOUR
THE FOL	LOWING WORK IS	DUE AT THE	ITHE(2) MAIS	D ABUVE:		(COLDIZOTION	Turn Palair	HRS.THS
99102	O INSPECT LEF	T ENGINE FA	N ROTOR DISC.	AD 91-08-	13	•••		<u></u>
							(1)	
	INDICATE DI	SPOSITION:					(175)	
	INITI	AL IMBPECTI	ON IS DEFERRE	D UNTIL	AIRFRAME LANDINGS			
	FLUOR	ESCENT PENE	TRANT INSPECT	ION ACCOMPI	ISHED (RE-INSPECTION DUE I)	200 CYCLES)		
	\/				E-INSPECTION DUE BY NEXT MP	TOP TH 1700	·va ee	
		CURRENT INS EVER OCCURS		HALISHEN (KI	E-IMPLECITOR DOE BY MEXT HE		JULESI	
	mitur	PAPH MANANG		,				
	DIREC	TIVE IS NOT	APPLICABLE E	UE TO PART	NUMBER OF DISC INSTALLED			
*****	*********	*********	*********	*********		**********	*********	******
					na edhar			

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 05/13/90

WORK COMPLIANCE FORM NO.

99.UPD1

AIRCRAFT NO.:

368

MODEL: 1124A WESTWIND

AIR	CHAFII	HEG.: <b>N368MD</b>	)			i Hot I		
	90164	WORK DUE AT		* = APU HRS.		RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY		
		DATE	HOURS	LANDINGS	CYCLES	FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.		
	44-001							
	29 29		20			CHECK CURRENT DUE LIST FOR DUE TIME CHANGES		
		·						

WORK ACCOMPLISH	ED: DATE: MONTH 6 DAY 7 YEAR 91 AIRCRAFT HOURS: 4	378.5	ANDINGS: 39	94
TECHNICIAN SIGN	22. D.la_			
INSPECTED BY:				
THE FOLLOWING W	ORK IS DUE AT THE TIME (S) NOTED ABOVE:		INSPECTOR	
990986 AD 90	1-10-04 RIGHT HAND AILERON CONTROL ROD	<u>G</u>	POK	HRS.THS
REASON:	TO DETECT CORROSION IN THE ALLERON CONTROL ROD ASSEMBLY, ACCOMPLIENCE FOLLOWING:	5H		
COMPLIANCE:	WITHIN 20 HOURS TIME-IN-SERVICE AFTER THE EFFECTIVE DATE OF THIS AND THEREAFTER AT INTERVALS NOT TO EXCEED 150 HOURS TIME-IN-SERVICE PERFORM A DETAILED VISUAL INSPECTION TO DETECT EVIDENCE OF CORROSSUCH AS PITS, AND/OR BLISTERS UNDER THE PAINT, ON THE LOWER EXTER SURFACE OF THE AILERON TORQUE TRANSFER TUBES, IN ACCORDANCE WITH WESTWIND ASTRA SERVICE BULLETINS 1124-27-100, REVISION I.	CE, ION,		

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 06/13/90

WORK COMPLIANCE FORM NO.

99.UPD1

AIRCRAFT NO .:

368

MODEL: 1124A WESTWIND

SURFACE OF THE AILERON TORQUE TRANSFER TUBES, IN ACCORDANCE WITH

WESTWIND ASTRA SERVICE BULLETINS 1124-27-100, REVISION 1.

PAGE 1

AIRC'	RAFT F	REG.: N368MD				PAGE 1
5	20164	WORK DUE AT		* = APU HRS.		RECORD TIME WORK ACCOMPLISHED FOR EACH TASK, KEEP TOP COPY
		DATE	HOURS	LANDINGS	CYCLES	FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING.
•	99-001 27 29		20			CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

AIRCRAFT HOURS: 4878.5 LANDINGS: 3494 WORK ACCOMPLISHED: DATE: MONTH 6 CERTIFICATE NUMBER: KIND OF CERTIFICATE: THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: TECHNICIAN INSPECTOR 990985 AD 90-10-04 LEFT HAND AILERON CONTROL RDD....... 910100 SB 1124-27-100 REVISION I TO DETECT CORROSION IN THE AILERON CONTROL ROD ASSEMBLY, ACCOMPLISH REASON: THE FOLLOWING: WITHIN 20 HOURS TIME-IN-SERVICE AFTER THE EFFECTIVE DATE OF THIS AD-COMPLIANCE: AND THEREAFTER AT INTERVALS NOT TO EXCEED 150 HOURS TIME-IN-SERVICE, PERFORM A DETAILED VISUAL INSPECTION TO DETECT EVIDENCE OF CORROSION, SUCH AS PITS, AND/OR BLISTERS UNDER THE PAINT, ON THE LOWER EXTERIOR

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

99.UPD1

368

MODEL: 1124A WESTWIND

AIRCRAFT NO .: AIRCRAFT REG.: N368MD PAGE RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY = APU HRS. WORK DUE AT 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. CYCLES HOURS LANDINGS 99-001 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES 29 29 DAY // YEAR 9/ AIRCRAFT HOURS: WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: KIND OF CERTIFICATE INSPECTED BY: THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: 991011 REPLACE RIGHT ENGINE FAULTY THERMOCOUPLE LEAD ASSEMBLY AD 90-24-06...... 977040 SB TFE731-A77-3020. AIRMORTHINESS DIRECTIVE ACCOMPLISHED AS SB731-A77-3020 INITIAL ONE: DN ___/___. AIRWORTHINESS DIRECTIVE NOT ACCOMPLISHED. AllA BY SN

### COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-HES, INC.

REPORT DATE 01/11/91

WORK COMPLIANCE FORM NO.

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AIRCRAFT NO .:

MODEL: 11244 WESTHIND

AIRCRAFT REG.: PAGE RECORD TIME WORK ACCOMPLISHED FOR EACH TASK. KEEP TOP COPY WORK DUE AT * = APU HBS. 91011 FOR YOUR RECORDS. RETURN CARBON COPY TO CSI FOR UPDATING. CYCLES HOURS LANDINGS 79-001 29 29 25 CHECK CURRENT DUE LIST FOR DUE TIME CHANGES 6 DAY 1 YEAR 7/ AIR CRAFT HOURS: WORK ACCOMPLISHED: DATE: MONTH CERTIFICATE NUMBER: ___KIND OF CERTIFICATE: THE FOLLOWING WORK IS DUE AT THE TIME(S) NOTED ABOVE: TECHNICIAN INSPECTOR MAN-HOURS HRS.THS 991010 REPLACE LEFT ENGINE FAULTY THERMOCOUPLE LEAD ASSEMBLY AD 90-24-06....... 977 039 SB TFE7 31-A77-3020. INITIAL ONE: ____ AIRWORTHINESS DIRECTIVE ACCOMPLISHED AS SB731-A77-3020 ON ___/___. AIRHORTHINESS DIRECTIVE NOT ACCOMPLISHED.

AD 90-24-06 NOT APPLICABLE. WA BY SIM

## **E** Camp Systems, Inc.

## COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM

OPERATOR: ED-WES, INC.

**REPORT DATE 10/10/91** 

WORK COMPLIANCE FORM NO.

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AIRCRAFT NO.:

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MODEL: 1124A WESTWIND

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FORM ADDED BY CUSTOMER REQUEST. REFER TO APPROPRIATE MANUAL FOR PROCEDURE(S).

CFI CERT RENEWAL ACCOMPLISHED 11-14-91

BY Dangeo C. PAUL NM-FSD0-05