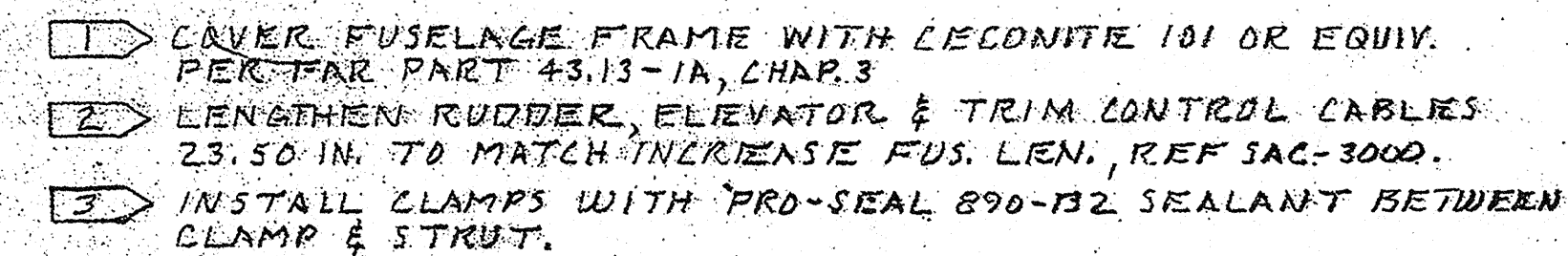
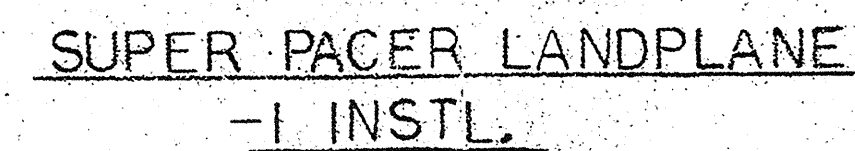


SPECIFICATIONS	
ENGINE	LYC. O-360 SERIES
E/W LAND PLANE	1190 LBS.
E/W FLOAT PLANE (PK2300)	1377
GROSS WT.	2100
WING SPAN	37 FT.
WING AREA	193.75 FT <sup>2</sup>
ASPECT RATIO	7.07
POWER LOADING	11.67 LBS/HP.
FUEL LOADING	10.84 LBS/FT <sup>2</sup>
FUEL CAPACITY	55 GAL. US.
MAX. VEL. V <sub>NE</sub>	148 MPH
CRUISE VEL.	117
STALL VEL. FLAPS UP	55.
STALL VEL. FLAPS DOWN	40
MAX. CLIMB	700 FT./MIN.



NOTE: 1. AIRPLANE TO BE ASSEMBLED WITH CARE PER FAR  
PART 45.13-1A.  
2. BUTTER-LUBE ALL BOLTS WITH LUBRIPLATE 930 A  
OR EQUIV. WHEN INSTALLING.  
3. PART SOURCE - LIGHT PLANE COMPONENTS  
509 BUCKLEY RD.  
AURORA, COLO. 80011  
UNIVAIR AIRCRAFT CORP.  
RT. 3 BOX 59  
AURORA, COLO. 80011

REVISIONS			
SYM.	DESCRIPTION	DATE	APPL.

✓	✓		BOLT	NAS 1303-4		8	—	40
✓	✓			NAS 1305-17		2	—	
✓	✓			NAS 1305-16		2	—	
✓	✓			NAS 1305-19		4	—	
✓	✓			NAS 1306-11D		4	—	
✓	✓		BOLT	NAS 1306-13D		2	—	
✓	✓		NUT	NAS 679 ASW		8	—	
✓	✓			NAS 679 AS		8	—	
✓	✓		NUT	AN 310-6		6	—	
✓	✓		WASHER	AN 960-10		8	—	
✓	✓			AN 960-516		8	—	30
✓	✓		WASHER	AN 960-616		6	—	
-	✓	LPC-1050	GERDES BRAKE INSTL.	(OPT)	LIGHT PLANE COMPONENTS	1	—	
✓	✓	BD002-41	JURY STRUT CLAMP.		PIPER PART	4	—	
✓	✓	10656-02	STRUT CLAMP-R.S.			2	—	20
✓	✓	10654-02	STRUT CLAMP-F.S.			2	—	
✓	✓	12571-03	JURY STRUT-R.S.			2	—	
✓	✓	12571-02	JURY STRUT-F.S.			2	—	
✓	✓	12571-02	JURY STRUT SPACER TUBE		PIPER PART	2	—	
✓	✓	SAC-6280-1	FLOAT INSTL. (OPT)	(PEEKAY 2300)		1	—	
✓	✓	SAC-6100-1	FLOAT INSTL. (OPT)	(EDO 248-2440)		1	—	
✓	✓	SAC-6000-1	FLOAT INSTL. (OPT)	(EDO 89-2000)		1	—	
✓	✓	SAC-5100-1	COWL INSTL.			1	—	
✓	✓	SAC-5000-1	ENGINE INSTL.			1	—	
-	✓	SAC-4800-3	TAIL WHEEL INSTL.			1	—	10
-	✓	SAC-4000-2	OPP. SAC-4000-1			1	—	
-	✓	SAC-4400-1	MAIN L.D.G.R. INSTL-L.H.			1	—	
✓	✓	SAC-3800-1	FUS. ASSY			1	—	
✓	✓	SAC-2000-2	OPP SAC-2000-1			1	—	
✓	✓	SAC-2000-1	WING PANEL ASSY-L.H.			1	—	
✓	✓	SAC-1020-1	LIFT STRUT ASSY-R.S.			2	—	
✓	✓	SAC-1000-1	LIFT STRUT ASSY-F.S.			2	—	
-	-	-2	FLOATPLANE-SUPER PACER			—	—	
-	-	-1	LANDPLANE-SUPER PACER			—	—	
-2	-1	P/N	ITEM	STOCK SIZE	MATERIAL	QTY	LOC	

DWN. BY: <i>E. Kasper</i> 3/13/81	<b>BUSHMASTER DESIGN LLC.</b> KENT, WASHINGTON - Division of Bushmaster Mfg. Ltd. 8019 Westlark Road, Coldstream, BC, Canada, V1B-1Y4
CHK. BY:	
SCALE: 1:20	<b>SUPER-PACER, PA-22</b> <b>AIRPLANE MOD.</b>
TOL.: _____	
FINISH: _____	<b>SAC-1000</b>
USED ON: PIPER PA-22-150 -160 & PA-22S-160	