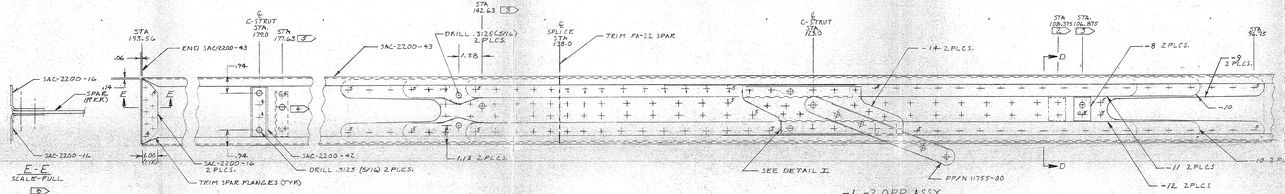
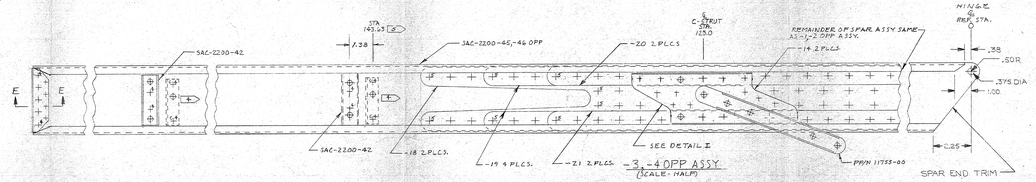
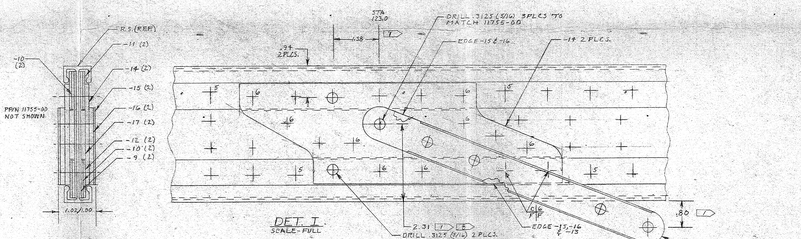
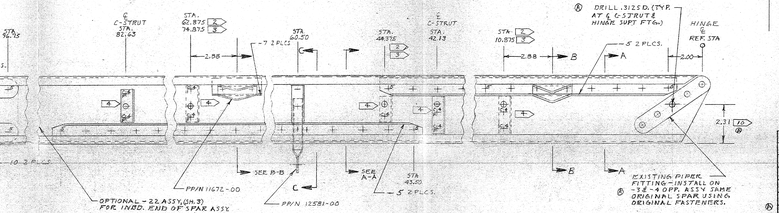
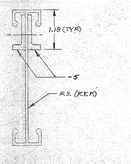
REVISIONS			
SYM.	DESCRIPTION	DATE	APP.
A	ADD -22, -23 OPP ASSY- RELOCATE CALLOUTS- ADD FLAG 10, CHG. 7/8 TO SH. 1-3, REV. P/L.	1/11/80	DPK
B	ADD FLAG 11.	4/16/80	DPK

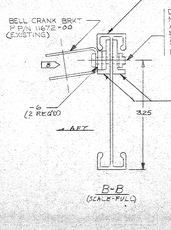


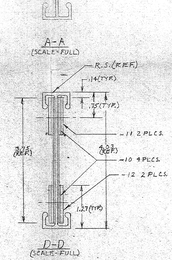












NOTES:

1. LOCATE STRUT FTG. BY THESE DIM.
2. LOCATE HOLES TO MATCH SUPT. FTG. FOR SAC-2400-1, -2 OPP, SEE SAC-2000.
3. LOCATE HOLES TO MATCH SUPT. FTG. FOR SAC-2300-1, -4 OPP, SEE SAC-2300.
4. SUBSTITUTE PP/N 11271-N ANGLE - TRIM AS REQ'D. TO CLEAR ADDED STIF. (PANELS NOT AVAILABLE, USE SAC-2200-42 AND TRIM AS REQ'D.
5. LOCATE HOLES TO MATCH AIL SUPT. BRKT. LOCATION, SEE SAC-2040
6. FINISH: 2 COATS MIL-P-23377 PRIMER ON DETAIL PART.),
   2 COATS ON ASSY.
7. ALTER AND/OR -1082, -1041-TL EXT.
8. ASSEMBLE TEMPORALLY UNTIL KITS ARE INSTALLED.
9. -15 & -16 CAN BE MACHINED FROM 6061-T6 PLATE WITH TOTAL THICKNESS = 2.20 / 2.13.
10. TYPICAL LOCATION FOR C-STRUTS & HINGE SUPT. FTG.
11. OMIT -24 & -26 STIFR. WHEN USING SAC-2700 INSTL., REPLACE WITH -27 AS REQ'D.

ITEM NO.	PART NO.	DESCRIPTION	STOCK SIZE	MATERIAL	QTY	LOC
	SAC-2150-25	SPACER			1	3
	-27	FILLER	.125 X .68 X 2.5	2024-T3 SH.	5	3
	-26	REINF STRAP	.125 X .68 X 39.81		2	3
	-25	REINF. STRAP	.125 X .68 X 39.81		2	3
	-24	REINF. PLATE	.125 X 1.0 X 46.06	2024-T3 SH.	4	3
	-23	OPP -22 (RH)			1	3
	-22	R.S. ASSY L.H. (OPT.)			1	3
	11755-00	LIFT STRUT FTG.		PIPER PART	2	1
	12581-00	JURY STRUT FTG.			1	1
	11672-00	INST - FLAP		PIPER PART	1	1
	SAC-2200-44	OPP SAC-2200-43			1	1
	SAC-2200-43	SPAR EXT. (OPT.)			1	1
	SAC-2200-45	SPAR EXTENTION			1	1
	SAC-2200-16	ANGLE			2	1
	SAC-2200-42	CHAN.			1/1	1
	SAC-2100-44	FILLER			1	1
	SAC-2150-37	FILLER			1	1
	-21	DOUBLER STRAP (OPT.)	.050 X 1.13 X 28.63	2024-T3 CLAD	2	2
	-20		.050 X 1.13 X 28.63		2	2
	-19	DOUBLER STRAP (OPT.)	.050 X 1.13 X 34.06		4	2
	-18	REINF. PLATE (OPT.)	.050 X 3.75 X 43.63		2	2
	-17	FILLER	.100 X 1.80 X 9.63	2024-T3 CLAD	2	2
	-16	SHIM	.1875 X 1.50 X 6.12	AL. SH. (7)	2	2
	-15	SHIM	.188 X 1.8 X 6.12	AL. SH. (7)	2	2
	-14	DOUBLER-MTG.	.100 X 3.66 X 9.63	2024-T3 CLAD	2	2
	-13	DOUBLER STRAP	.050 X 1.13 X 39.81		2	2
	-11		.050 X 1.13 X 39.81		2	2
	-12	DOUBLER STRAP	.050 X 1.80 X 41.31		4	2
	-9	SPLICE PLATE	.032 X 3.75 X 29.83	2024-T3 CLAD	2	2
	-8	FILLER	.125 X 1.0 X 1.44	AL. SH.	1	1
	-7	ANGLE	LEN. = 3.00	(7)	2	1
	-6	FILLER	.125 X 2.44 X 2.25	AL. SH.	4	1
	-5	STIF. ANGLE	LEN. = 44	(7)	9	2
	-4	OPP -3			1	1
	-3	R.S. ASSY (OPT.)			1	1
	-2	OPP -1			1	1
	-1	R.S. ASSY - SPLICED			1	1

FASTENER CODE
LH MS20470AD(X DIA.)
CSK MS20426AD(X DIA.)
F = FLUSH BOTH SIDES
FL = FLUSH FAR SIDE.

DRAWN BY: [illegible] 9/24/80
CHECK BY:
SCALE: 1/2 OR NOTED
TOL.: ±.03
FINISH: (6)
USED ON: SAC-2000

SIMPSON AVIATION CO.
P.O. BOX 126
GILLIAM, LA. 71029

SPAR ASSY - REAR

SAC-2250

SHEET 3 OF 3

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