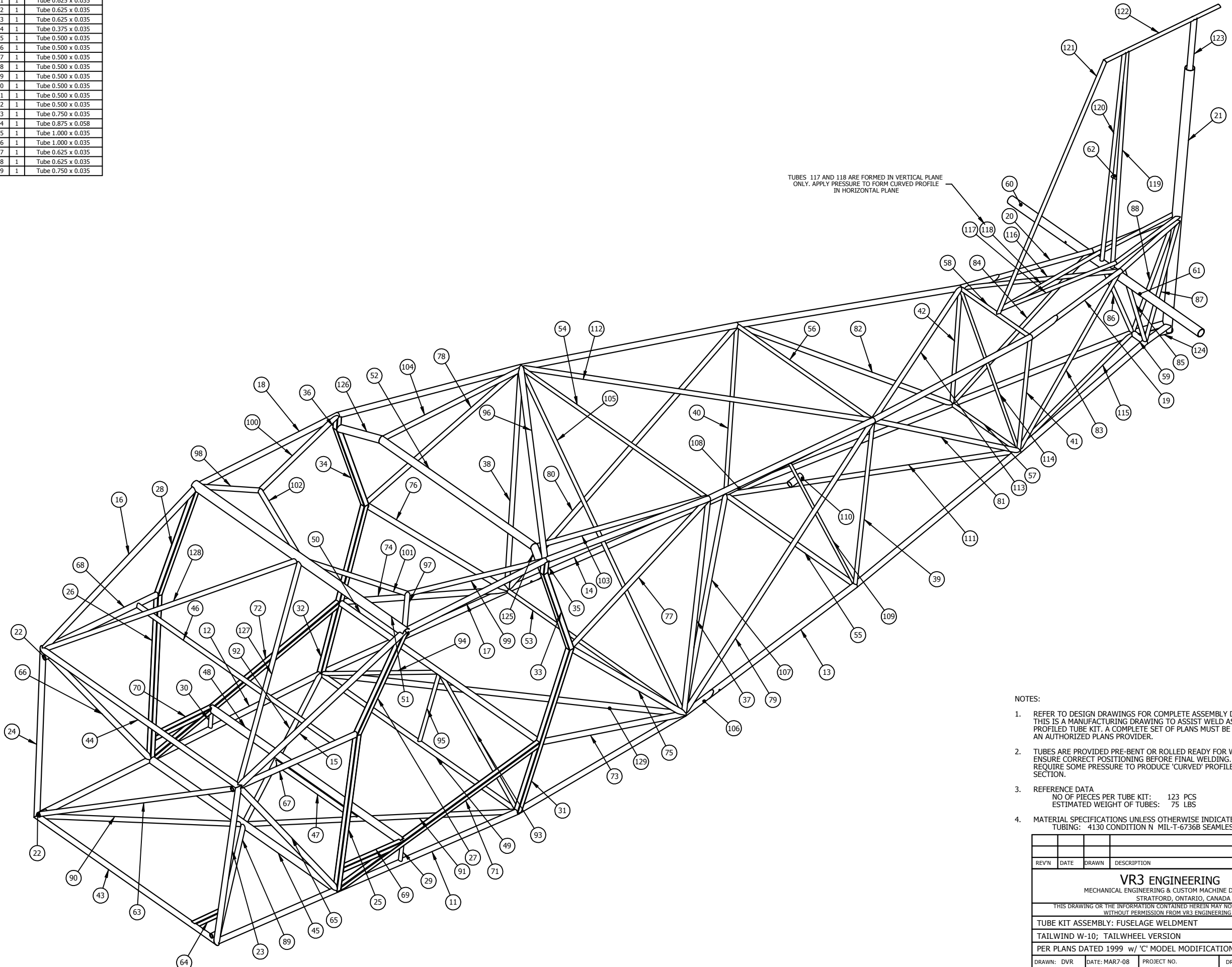


ITEM NO.	PARTNUMBER	QTY.	Description
11	39119-011	1	Tube 0.750 x 0.049
12	39119-012	1	Tube 0.750 x 0.049
13	39119-013	1	Tube 0.750 x 0.035
14	39119-014	1	Tube 0.750 x 0.035
15	39119-015	1	Tube 0.750 x 0.035
16	39119-016	1	Tube 0.750 x 0.035
17	39119-017	1	Tube 0.750 x 0.035
18	39119-018	1	Tube 0.750 x 0.035
19	39119-019	1	Tube 0.625 x 0.035
20	39119-020	1	Tube 0.625 x 0.035
21	39119-021	1	Tube 1.250 x 0.035
22	39119-022	4	TUBE 0.625 x 0.120
23	39119-023	1	Tube 0.750 x 0.035
24	39119-024	1	Tube 0.750 x 0.035
25	39119-025	1	0.750 x 0.750 x 0.035
26	39119-026	1	0.750 x 0.750 x 0.035
27	39119-027	1	0.750 x 0.750 x 0.035
28	39119-028	1	0.750 x 0.750 x 0.035
29	39119-029	1	Tube 0.500 x 0.035
30	39119-030	1	Tube 0.500 x 0.035
31	39119-031	1	0.750 x 0.750 x 0.035
32	39119-032	1	0.750 x 0.750 x 0.035
33	39119-033	1	0.750 x 0.750 x 0.035
34	39119-034	1	0.750 x 0.750 x 0.035
35	39119-035	1	0.750 x 0.750 x 0.035
36	39119-036	1	0.750 x 0.750 x 0.035
37	39119-037	1	Tube 0.625 x 0.035
38	39119-038	1	Tube 0.625 x 0.035
39	39119-039	1	Tube 0.500 x 0.035
40	39119-040	1	Tube 0.500 x 0.035
41	39119-041	1	Tube 0.500 x 0.035
42	39119-042	1	Tube 0.500 x 0.035
43	39119-043	1	Tube 0.750 x 0.035
44	39119-044	1	Tube 0.750 x 0.035
45	39119-045	1	Tube 1.000 x 0.035
46	39119-046	1	Tube 0.625 x 0.035
47	39119-047	1	Tube 0.625 x 0.035
48	39119-048	1	Tube 1.000 x 0.035
49	39119-049	1	Tube 0.625 x 0.035
50	39119-050	1	Tube 0.750 x 0.035
51	39119-051	1	Tube 1.250 x 0.049
52	39119-052	1	Tube 1.000 x 0.035
53	39119-053	1	Tube 0.500 x 0.035
54	39119-054	1	Tube 0.500 x 0.035
55	39119-055	1	Tube 0.625 x 0.035
56	39119-056	1	Tube 0.500 x 0.035
57	39119-057	1	Tube 0.500 x 0.035
58	39119-058	1	Tube 0.500 x 0.035
59	39119-059	1	Tube 0.750 x 0.049
60	39119-060	1	Tube 1.125 x 0.058
61	39119-061	1	Tube 1.000 x 0.035
62	39119-062	1	Tube 0.375 x 0.035
63	39119-063	1	Tube 0.625 x 0.035
64	39119-064	1	Tube 0.750 x 0.750 x 0.049
65	39119-065	1	Tube 0.750 x 0.035
66	39119-066	1	Tube 0.750 x 0.035
67	39119-067	1	Tube 0.750 x 0.035
68	39119-068	1	Tube 0.750 x 0.035
69	39119-069	1	0.750 x 0.750 x 0.035
70	39119-070	1	0.750 x 0.750 x 0.035
71	39119-071	1	Tube 0.750 x 0.750 x 0.049
72	39119-072	1	Tube 0.750 x 0.750 x 0.049
73	39119-073	1	Tube 0.750 x 0.049
74	39119-074	1	Tube 0.750 x 0.049
75	39119-075	1	Tube 0.750 x 0.035
76	39119-076	1	Tube 0.750 x 0.035
77	39119-077	1	Tube 0.625 x 0.035
78	39119-078	1	Tube 0.625 x 0.035
79	39119-079	1	Tube 0.625 x 0.035
80	39119-080	1	Tube 0.625 x 0.035
81	39119-081	1	Tube 0.625 x 0.035
82	39119-082	1	Tube 0.625 x 0.035
83	39119-083	1	Tube 0.500 x 0.035
84	39119-084	1	Tube 0.500 x 0.035
85	39119-085	1	Tube 0.500 x 0.035
86	39119-086	1	Tube 0.500 x 0.035
87	39119-087	1	Tube 0.500 x 0.035
88	39119-088	1	Tube 0.500 x 0.035
89	39119-089	1	Tube 0.625 x 0.035
90	39119-090	1	Tube 0.625 x 0.035
91	39119-091	1	Tube 0.625 x 0.035
92	39119-092	1	Tube 0.625 x 0.035
93	39119-093	1	Tube 0.500 x 0.035
94	39119-094	1	Tube 0.500 x 0.035
95	39119-095	1	Tube 0.500 x 0.035
96	39119-096	1	Tube 0.750 x 0.035
97	39119-097	1	Tube 0.625 x 0.035
98	39119-098	1	Tube 0.625 x 0.035
99	39119-099	1	Tube 0.625 x 0.035
100	39119-100	1	Tube 0.625 x 0.035
101	39119-101	1	Tube 0.625 x 0.035
102	39119-102	1	Tube 0.625 x 0.035
103	39119-103	1	Tube 0.625 x 0.035
104	39119-104	1	Tube 0.625 x 0.035
105	39119-105	1	Tube 0.500 x 0.035
106	39119-106	2	Tube 0.674 x 0.045
107	39119-107	1	Tube 0.625 x 0.035
108	39119-108	1	Tube 0.375 x 0.035
109	39119-109	1	Tube 0.375 x 0.035
110	39119-110	1	Tube 0.875 x 0.049

ITEM NO.	PARTNUMBER	QTY.	Description
111	39119-111	1	Tube 0.625 x 0.035
112	39119-112	1	Tube 0.625 x 0.035
113	39119-113	1	Tube 0.625 x 0.035
114	39119-114	1	Tube 0.375 x 0.035
115	39119-115	1	Tube 0.500 x 0.035
116	39119-116	1	Tube 0.500 x 0.035
117	39119-117	1	Tube 0.500 x 0.035
118	39119-118	1	Tube 0.500 x 0.035
119	39119-119	1	Tube 0.500 x 0.035
120	39119-120	1	Tube 0.500 x 0.035
121	39119-121	1	Tube 0.500 x 0.035
122	39119-122	1	Tube 0.500 x 0.035
123	39119-123	1	Tube 0.750 x 0.035
124	39119-124	1	Tube 0.875 x 0.058
125	39119-125	1	Tube 1.000 x 0.035
126	39119-126	1	Tube 1.000 x 0.035
127	39119-127	1	Tube 0.625 x 0.035
128	39119-128	1	Tube 0.625 x 0.035
129	39119-129	1	Tube 0.750 x 0.035



TUBES 117 AND 118 ARE FORMED IN VERTICAL PLANE ONLY. APPLY PRESSURE TO FORM CURVED PROFILE IN HORIZONTAL PLANE

- NOTES:
- REFER TO DESIGN DRAWINGS FOR COMPLETE ASSEMBLY DETAILS. THIS IS A MANUFACTURING DRAWING TO ASSIST WELD ASSEMBLY OF A PROFILED TUBE KIT. A COMPLETE SET OF PLANS MUST BE PURCHASED FROM AN AUTHORIZED PLANS PROVIDER.
  - TUBES ARE PROVIDED PRE-BENT OR ROLLED READY FOR WELD ASSEMBLY. ENSURE CORRECT POSITIONING BEFORE FINAL WELDING. LONGERONS REQUIRE SOME PRESSURE TO PRODUCE 'CURVED' PROFILE THRU TAIL SECTION.
  - REFERENCE DATA  
NO OF PIECES PER TUBE KIT: 123 PCS  
ESTIMATED WEIGHT OF TUBES: 75 LBS
  - MATERIAL SPECIFICATIONS UNLESS OTHERWISE INDICATED  
TUBING: 4130 CONDITION N MIL-T-6736B SEAMLESS AIRCRAFT

REV'N	DATE	DRAWN	DESCRIPTION
<b>VR3 ENGINEERING</b> MECHANICAL ENGINEERING & CUSTOM MACHINE DESIGN STRATFORD, ONTARIO, CANADA			
THIS DRAWING OR THE INFORMATION CONTAINED HEREIN MAY NOT BE REPRODUCED WITHOUT PERMISSION FROM VR3 ENGINEERING			
TUBE KIT ASSEMBLY: FUSELAGE WELDMENT TAILWIND W-10; TAILWHEEL VERSION			
PER PLANS DATED 1999 w/ 'C' MODEL MODIFICATIONS 'CLEMENT MOD'S'			
DRAWN: DVR	DATE: MAR7-08	PROJECT NO. 903-08	DRAWING NO. 39119-01
D'SCALE: 1:6			REV NO. X