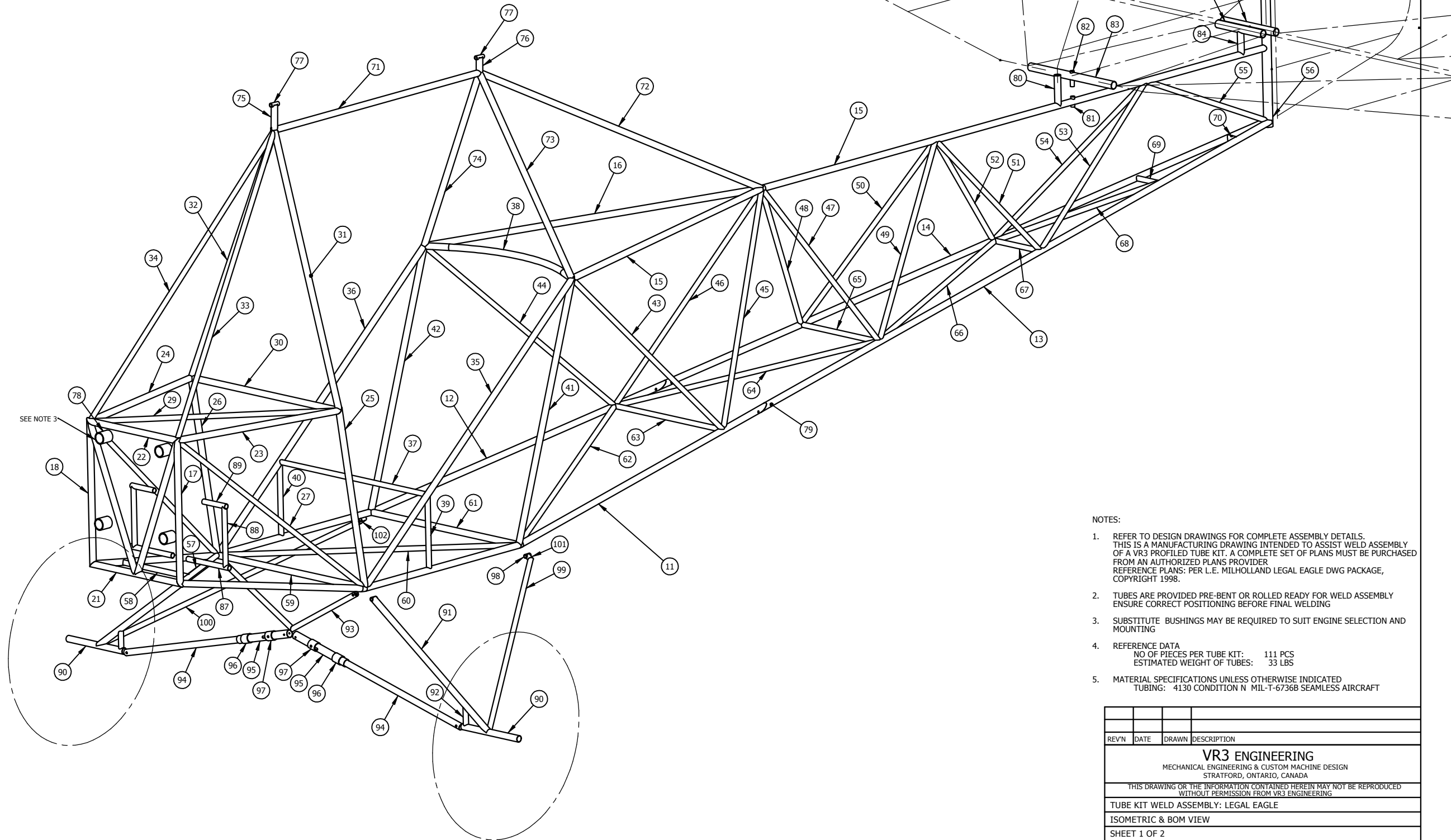


ITEM NO.	PARTNUMBER	QTY.	Description
11	39200-011	1	Tube 0.625 x 0.035
12	39200-012	1	Tube 0.625 x 0.035
13	39200-013	1	Tube 0.625 x 0.035
14	39200-014	1	Tube 0.625 x 0.035
15	39200-015	1	Tube 0.625 x 0.035
16	39200-016	1	Tube 0.625 x 0.035
17	39200-017	1	Tube 0.625 x 0.035
18	39200-018	1	Tube 0.625 x 0.035
19	39200-019	1	Tube 0.625 x 0.035
20	39200-020	1	Tube 0.625 x 0.035
21	39200-021	1	Tube 0.625 x 0.035
22	39200-022	1	Tube 0.625 x 0.035
23	39200-023	1	Tube 0.625 x 0.035
24	39200-024	1	Tube 0.625 x 0.035
25	39200-025	1	Tube 0.625 x 0.035
26	39200-026	1	Tube 0.625 x 0.035
27	39200-027	1	Tube 0.500 x 0.035
28	39200-028	1	Tube 0.500 x 0.035
29	39200-029	1	Tube 0.500 x 0.035
30	39200-030	1	Tube 0.625 x 0.035
31	39200-031	1	Tube 0.625 x 0.035
32	39200-032	1	Tube 0.625 x 0.035
33	39200-033	1	Tube 0.500 x 0.035
34	39200-034	1	Tube 0.500 x 0.035
35	39200-035	1	Tube 0.625 x 0.035
36	39200-036	1	Tube 0.625 x 0.035
37	39200-037	1	Tube 0.500 x 0.035
38	39200-038	1	Tube 0.625 x 0.035
39	39200-039	1	Tube 0.500 x 0.035
40	39200-040	1	Tube 0.500 x 0.035
41	39200-041	1	Tube 0.625 x 0.035
42	39200-042	1	Tube 0.625 x 0.035
43	39200-043	1	Tube 0.500 x 0.035
44	39200-044	1	Tube 0.500 x 0.035
45	39200-045	1	Tube 0.500 x 0.035
46	39200-046	1	Tube 0.500 x 0.035
47	39200-047	1	Tube 0.500 x 0.035
48	39200-048	1	Tube 0.500 x 0.035
49	39200-049	1	Tube 0.500 x 0.035
50	39200-050	1	Tube 0.500 x 0.035
51	39200-051	1	Tube 0.500 x 0.035
52	39200-052	1	Tube 0.500 x 0.035
53	39200-053	1	Tube 0.500 x 0.035
54	39200-054	1	Tube 0.500 x 0.035
55	39200-055	1	Tube 0.500 x 0.035
56	39200-056	1	Tube 0.875 x 0.035
57	39200-057	1	Tube 0.500 x 0.035
58	39200-058	1	Tube 0.500 x 0.035
59	39200-059	1	Tube 0.625 x 0.035
60	39200-060	1	Tube 0.500 x 0.035
61	39200-061	1	Tube 0.625 x 0.035
62	39200-062	1	Tube 0.500 x 0.035
63	39200-063	1	Tube 0.500 x 0.035
64	39200-064	1	Tube 0.500 x 0.035
65	39200-065	1	Tube 0.500 x 0.035
66	39200-066	1	Tube 0.500 x 0.035
67	39200-067	1	Tube 0.500 x 0.035
68	39200-068	1	Tube 0.500 x 0.035
69	39200-069	1	Tube 0.500 x 0.035
70	39200-070	1	Tube 0.625 x 0.049
71	39200-071	1	Tube 0.625 x 0.035
72	39200-072	1	Tube 0.625 x 0.035
73	39200-073	1	Tube 0.625 x 0.035
74	39200-074	1	Tube 0.625 x 0.035
75	39200-075	1	Tube 0.625 x 0.035
76	39200-076	1	Tube 0.625 x 0.035
77	39200-077	2	Tube 0.375 x 0.058
78	39200-078	4	Tube 1.125 x 0.083
79	39200-079	2	Tube 0.552 x 0.028
80	39200-080	1	Tube 0.625 x 0.035
81	39200-081	1	Tube 0.375 x 0.058
82	39200-082	1	Tube 0.375 x 0.058
83	39200-083	1	Tube 0.750 x 0.035
84	39200-084	1	Tube 0.625 x 0.035
85	39200-085	1	Tube 0.750 x 0.035
86	39200-086	1	Tube 0.750 x 0.035
87	39200-087	2	Tube 0.500 x 0.035
88	39200-088	2	Tube 0.500 x 0.035
89	39200-089	2	Tube 0.500 x 0.035
90	39200-090	2	Tube 0.625 x 0.035
91	39200-091	2	Tube 0.625 x 0.035
92	39200-092	2	Tube 0.500 x 0.035
93	39200-093	2	Tube 0.500 x 0.035
94	39200-094	2	Tube 0.625 x 0.035
95	39200-095	2	Tube 0.750 x 0.035
96	39200-096	2	Tube 0.875 x 0.058
97	39200-097	2	Tube 0.875 x 0.058
98	39200-098	4	Tube 0.375 x 0.058
99	39200-099	1	Tube 0.500 x 0.035
100	39200-100	1	Tube 0.500 x 0.035
101	39200-101	1	Tube 0.500 x 0.035
102	39200-102	1	Tube 0.500 x 0.035



- NOTES:
- REFER TO DESIGN DRAWINGS FOR COMPLETE ASSEMBLY DETAILS. THIS IS A MANUFACTURING DRAWING INTENDED TO ASSIST WELD ASSEMBLY OF A VR3 PROFILED TUBE KIT. A COMPLETE SET OF PLANS MUST BE PURCHASED FROM AN AUTHORIZED PLANS PROVIDER. REFERENCE PLANS: PER L.E. MILHOLLAND LEGAL EAGLE DWG PACKAGE, COPYRIGHT 1998.
 - TUBES ARE PROVIDED PRE-BENT OR ROLLED READY FOR WELD ASSEMBLY. ENSURE CORRECT POSITIONING BEFORE FINAL WELDING.
 - SUBSTITUTE BUSHINGS MAY BE REQUIRED TO SUIT ENGINE SELECTION AND MOUNTING.
 - REFERENCE DATA:
NO OF PIECES PER TUBE KIT: 111 PCS
ESTIMATED WEIGHT OF TUBES: 33 LBS
 - MATERIAL SPECIFICATIONS UNLESS OTHERWISE INDICATED
TUBING: 4130 CONDITION N MIL-T-6736B SEAMLESS AIRCRAFT

REV#	DATE	DRAWN	DESCRIPTION
VR3 ENGINEERING MECHANICAL ENGINEERING & CUSTOM MACHINE DESIGN STRAITFORD, ONTARIO, CANADA			
THIS DRAWING OR THE INFORMATION CONTAINED HEREIN MAY NOT BE REPRODUCED WITHOUT PERMISSION FROM VR3 ENGINEERING			
TUBE KIT WELD ASSEMBLY: LEGAL EAGLE			
ISOMETRIC & BOM VIEW			
SHEET 1 OF 2			
DRAWN: DVR	DATE: MAR 18 09	PROJECT NO. 1081-09	DRAWING NO. 39200-01
D'SCALE: 1:6			REV NO. X