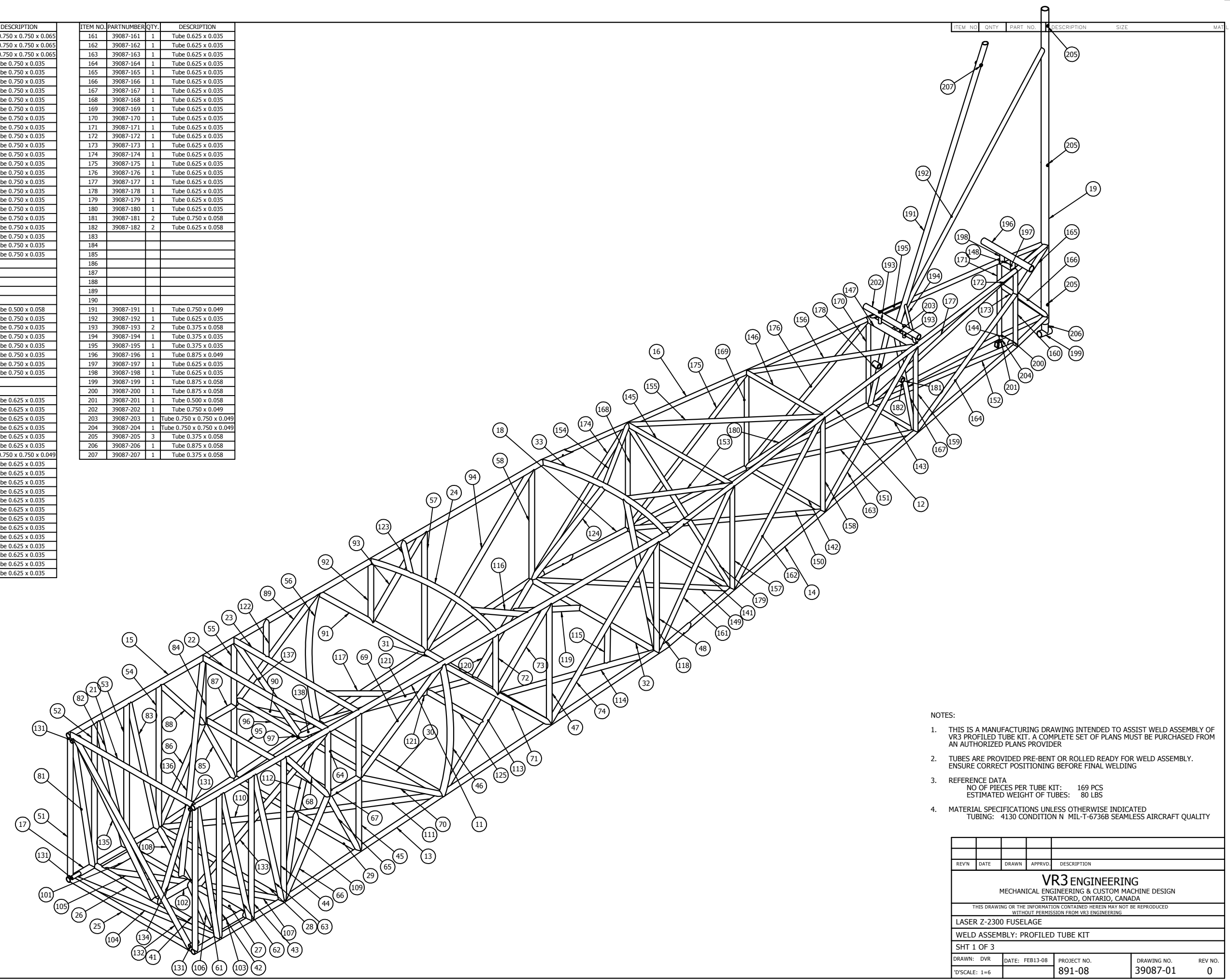


ITEM NO.	PARTNUMBER	QTY.	DESCRIPTION
11	39087-011	1	Tube 0.750 x 0.058
12	39087-012	1	Tube 0.625 x 0.049
13	39087-013	1	Tube 0.750 x 0.058
14	39087-014	1	Tube 0.625 x 0.049
15	39087-015	1	Tube 0.750 x 0.058
16	39087-016	1	Tube 0.625 x 0.049
17	39087-017	1	Tube 0.750 x 0.058
18	39087-018	1	Tube 0.625 x 0.049
19	39087-019	1	Tube 1.000 x 0.058
20			
21	39087-021	1	Tube 0.750 x 0.035
22	39087-022	1	Tube 0.750 x 0.035
23	39087-023	1	Tube 0.750 x 0.035
24	39087-024	1	Tube 0.750 x 0.035
25	39087-025	1	Tube 0.750 x 0.035
26	39087-026	1	Tube 0.750 x 0.035
27	39087-027	1	Tube 0.750 x 0.035
28	39087-028	1	Tube 0.750 x 0.035
29	39087-029	1	Tube 0.750 x 0.035
30	39087-030	1	Tube 0.750 x 0.035
31	39087-031	1	Tube 0.750 x 0.035
32	39087-032	1	Tube 0.750 x 0.035
33	39087-033	1	Tube 0.750 x 0.035
34			
35			
36			
37			
38			
39			
40			
41	39087-041	1	Tube 0.750 x 0.035
42	39087-042	1	Tube 0.750 x 0.035
43	39087-043	1	Tube 0.750 x 0.035
44	39087-044	1	Tube 0.750 x 0.035
45	39087-045	1	Tube 0.750 x 0.035
46	39087-046	1	Tube 0.875 x 0.049
47	39087-047	1	Tube 0.750 x 0.035
48	39087-048	1	Tube 0.750 x 0.035
49			
50			
51	39087-051	1	Tube 0.750 x 0.035
52	39087-052	1	Tube 0.750 x 0.035
53	39087-053	1	Tube 0.750 x 0.035
54	39087-054	1	Tube 0.750 x 0.035
55	39087-055	1	Tube 0.750 x 0.035
56	39087-056	1	Tube 0.875 x 0.049
57	39087-057	1	Tube 0.750 x 0.035
58	39087-058	1	Tube 0.750 x 0.035
59			
60			
61	39087-061	1	Tube 0.750 x 0.035
62	39087-062	1	Tube 0.750 x 0.035
63	39087-063	1	Tube 0.750 x 0.035
64	39087-064	1	Tube 0.750 x 0.035
65	39087-065	1	Tube 0.750 x 0.035
66	39087-066	1	Tube 0.750 x 0.035
67	39087-067	1	Tube 0.750 x 0.035
68	39087-068	1	Tube 0.750 x 0.035
69	39087-069	1	Tube 0.750 x 0.035
70	39087-070	1	Tube 0.750 x 0.035
71	39087-071	1	Tube 0.750 x 0.035
72	39087-072	1	Tube 0.750 x 0.035
73	39087-073	1	Tube 0.750 x 0.035
74	39087-074	1	Tube 0.750 x 0.035
75			
76			
77			
78			
79			
80			
81	39087-081	1	Tube 0.750 x 0.035
82	39087-082	1	Tube 0.750 x 0.035
83	39087-083	1	Tube 0.750 x 0.035
84	39087-084	1	Tube 0.750 x 0.035
85	39087-085	1	Tube 0.750 x 0.035
86	39087-086	1	Tube 0.750 x 0.035
87	39087-087	1	Tube 0.750 x 0.035
88	39087-088	1	Tube 0.750 x 0.035
89	39087-089	1	Tube 0.750 x 0.035
90	39087-090	1	Tube 0.750 x 0.035
91	39087-091	1	Tube 0.750 x 0.035
92	39087-092	1	Tube 0.750 x 0.035
93	39087-093	1	Tube 0.750 x 0.035
94	39087-094	1	Tube 0.750 x 0.035
95	39087-095	1	Tube 0.750 x 0.035
96	39087-096	1	Tube 0.750 x 0.035
97	39087-097	1	Tube 0.375 x 0.058
98			
99			
100			

ITEM NO.	PARTNUMBER	QTY.	DESCRIPTION
101	39087-101	1	Tube 0.750 x 0.750 x 0.065
102	39087-102	1	Tube 0.750 x 0.750 x 0.065
103	39087-103	1	Tube 0.750 x 0.750 x 0.065
104	39087-104	1	Tube 0.750 x 0.035
105	39087-105	1	Tube 0.750 x 0.035
106	39087-106	1	Tube 0.750 x 0.035
107	39087-107	1	Tube 0.750 x 0.035
108	39087-108	1	Tube 0.750 x 0.035
109	39087-109	1	Tube 0.750 x 0.035
110	39087-110	1	Tube 0.750 x 0.035
111	39087-111	1	Tube 0.750 x 0.035
112	39087-112	1	Tube 0.750 x 0.035
113	39087-113	1	Tube 0.750 x 0.035
114	39087-114	1	Tube 0.750 x 0.035
115	39087-115	1	Tube 0.750 x 0.035
116	39087-116	1	Tube 0.750 x 0.035
117	39087-117	1	Tube 0.750 x 0.035
118	39087-118	1	Tube 0.750 x 0.035
119	39087-119	1	Tube 0.750 x 0.035
120	39087-120	1	Tube 0.750 x 0.035
121	39087-121	1	Tube 0.750 x 0.035
122	39087-122	1	Tube 0.750 x 0.035
123	39087-123	1	Tube 0.750 x 0.035
124	39087-124	1	Tube 0.750 x 0.035
125	39087-125	1	Tube 0.750 x 0.035
126			
127			
128			
129			
130			
131	39087-131	4	Tube 0.500 x 0.058
132	39087-132	1	Tube 0.750 x 0.035
133	39087-133	1	Tube 0.750 x 0.035
134	39087-134	1	Tube 0.750 x 0.035
135	39087-135	1	Tube 0.750 x 0.035
136	39087-136	1	Tube 0.750 x 0.035
137	39087-137	1	Tube 0.750 x 0.035
138	39087-138	1	Tube 0.750 x 0.035
139			
140			
141	39087-141	1	Tube 0.625 x 0.035
142	39087-142	1	Tube 0.625 x 0.035
143	39087-143	1	Tube 0.625 x 0.035
144	39087-144	1	Tube 0.625 x 0.035
145	39087-145	1	Tube 0.625 x 0.035
146	39087-146	1	Tube 0.625 x 0.035
147	39087-147	1	Tube 0.750 x 0.750 x 0.049
148	39087-148	1	Tube 0.625 x 0.035
149	39087-149	1	Tube 0.625 x 0.035
150	39087-150	1	Tube 0.625 x 0.035
151	39087-151	1	Tube 0.625 x 0.035
152	39087-152	1	Tube 0.625 x 0.035
153	39087-153	1	Tube 0.625 x 0.035
154	39087-154	1	Tube 0.625 x 0.035
155	39087-155	1	Tube 0.625 x 0.035
156	39087-156	1	Tube 0.625 x 0.035
157	39087-157	1	Tube 0.625 x 0.035
158	39087-158	1	Tube 0.625 x 0.035
159	39087-159	1	Tube 0.625 x 0.035
160	39087-160	1	Tube 0.625 x 0.035

ITEM NO.	PARTNUMBER	QTY.	DESCRIPTION
161	39087-161	1	Tube 0.625 x 0.035
162	39087-162	1	Tube 0.625 x 0.035
163	39087-163	1	Tube 0.625 x 0.035
164	39087-164	1	Tube 0.625 x 0.035
165	39087-165	1	Tube 0.625 x 0.035
166	39087-166	1	Tube 0.625 x 0.035
167	39087-167	1	Tube 0.625 x 0.035
168	39087-168	1	Tube 0.625 x 0.035
169	39087-169	1	Tube 0.625 x 0.035
170	39087-170	1	Tube 0.625 x 0.035
171	39087-171	1	Tube 0.625 x 0.035
172	39087-172	1	Tube 0.625 x 0.035
173	39087-173	1	Tube 0.625 x 0.035
174	39087-174	1	Tube 0.625 x 0.035
175	39087-175	1	Tube 0.625 x 0.035
176	39087-176	1	Tube 0.625 x 0.035
177	39087-177	1	Tube 0.625 x 0.035
178	39087-178	1	Tube 0.625 x 0.035
179	39087-179	1	Tube 0.625 x 0.035
180	39087-180	1	Tube 0.625 x 0.035
181	39087-181	2	Tube 0.750 x 0.058
182	39087-182	2	Tube 0.625 x 0.058
183			
184			
185			
186			
187			
188			
189			
190			
191	39087-191	1	Tube 0.750 x 0.049
192	39087-192	1	Tube 0.625 x 0.035
193	39087-193	2	Tube 0.375 x 0.058
194	39087-194	1	Tube 0.375 x 0.035
195	39087-195	1	Tube 0.375 x 0.035
196	39087-196	1	Tube 0.875 x 0.049
197	39087-197	1	Tube 0.625 x 0.035
198	39087-198	1	Tube 0.625 x 0.035
199	39087-199	1	Tube 0.875 x 0.058
200	39087-200	1	Tube 0.875 x 0.058
201	39087-201	1	Tube 0.500 x 0.058
202	39087-202	1	Tube 0.750 x 0.049
203	39087-203	1	Tube 0.750 x 0.750 x 0.049
204	39087-204	1	Tube 0.750 x 0.750 x 0.049
205	39087-205	3	Tube 0.375 x 0.058
206	39087-206	1	Tube 0.875 x 0.058
207	39087-207	1	Tube 0.375 x 0.058



- NOTES:
1. THIS IS A MANUFACTURING DRAWING INTENDED TO ASSIST WELD ASSEMBLY OF VR3 PROFILED TUBE KIT. A COMPLETE SET OF PLANS MUST BE PURCHASED FROM AN AUTHORIZED PLANS PROVIDER
  2. TUBES ARE PROVIDED PRE-BENT OR ROLLED READY FOR WELD ASSEMBLY. ENSURE CORRECT POSITIONING BEFORE FINAL WELDING
  3. REFERENCE DATA  
NO OF PIECES PER TUBE KIT: 169 PCS  
ESTIMATED WEIGHT OF TUBES: 80 LBS
  4. MATERIAL SPECIFICATIONS UNLESS OTHERWISE INDICATED  
TUBING: 4130 CONDITION N MIL-T-6736B SEAMLESS AIRCRAFT QUALITY

REV#	DATE	DRAWN	APPRVD.	DESCRIPTION
<b>VR3 ENGINEERING</b>				
MECHANICAL ENGINEERING & CUSTOM MACHINE DESIGN STRATFORD, ONTARIO, CANADA				
<small>THIS DRAWING OR THE INFORMATION CONTAINED HEREIN MAY NOT BE REPRODUCED WITHOUT PERMISSION FROM VR3 ENGINEERING</small>				
LASER Z-2300 FUSELAGE				
WELD ASSEMBLY: PROFILED TUBE KIT				
SHT 1 OF 3				
DRAWN: DVR	DATE: FEB13-08	PROJECT NO:	DRAWING NO:	REV NO:
DSCALE: 1=6		891-08	39087-01	0