

C-2 COIL WELD MAP

Defect Number	Photo Number	Length Inches	Width Inches	Depth Inches	Over 10% Wall Yes/No	Weld Permeability Result
1	11	2 1/2	1 3/4	1/2	No	Acceptable
2	11	1 1/2	3/4	1/8	No	
3	23	2 3/4	1 1/4	3/8	No	
4	23	2	1 1/2	1/4	No	
5	23	2 7/8	1 1/4	3/8	No	
6	23	3/4	1/2	3/8	No	
7	23	7	1 1/2	3/8	No	
8	23	2 1/4	1 1/2	5/8	No	
9	23	2 3/4	1 1/4	1/4	No	
10	23	3 1/2	1 1/4	1/4	No	
11	23	1 3/4	1	3/8	No	
12	24	4	3	1/2	No	
13	24	13 1/2	3 3/4	1/2	Yes	
14	24	2 1/2	1 1/2	1/8	No	
15	16	2 3/4	1	1/4	No	
16	16	2 1/2	1 1/2	3/4	No	
17	16	4	2 1/2	1/2	No	
18	16	2	2	1	Yes	
19	16	1 1/2	3/4	3/4	No	
20	16	2	1 1/4	1	Yes	
21	16	6	4	1 1/4	Yes	
22	14	2 3/4	2	2/8	Yes	
23	14	3 1/2	2 7/8	1/4	No	
24	14	2 1/2	1 3/4	1/4	No	
25	14	5	1	5/8	No	
26	19	2	1 5/8	1/2	No	
27	19	1 3/4	1 1/2	1/4	No	
28	19	6	5	1/4	No	
29	29	2	2	1/4	No	
30	29	4 7/8	3 3/4	1/4	No	
31	29	7	4	7/8	Yes	
32	29	2 1/4	2	1/4	No	
33	29	2	1	1/4	No	

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Defect Number	Photo Number	Length Inches	Width Inches	Depth Inches	Over 10% Wall Yes/No	Weld Permeability Result
34	15	2	1 1/4	1/4	No	Acceptable
35	15	2 1/2	2	1/4	No	
36	15	2	1	1/8	No	
37	15	1 1/2	1	1/8	No	
38	15	2	1 1/2	3/8	No	
39	15	4 1/2	2	1/4	No	
40	15	2 1/2	1 1/2	3/8	No	
41	15	3	1 1/2	1/4	No	
42	15	3 1/2	2 1/2	1/4	No	
43	20	3 1/4	3	1/2	No	
44	20	2 1/2	3/4	1/2	No	
45	20	3 1/4	1	1/4	No	
46	18	8 3/4	2	1/4	No	
47	18	8	2 1/2	1/4	Yes	
48	16	6	3	1/4	No	
49	16	2	1 1/2	1/4	No	
50	16	4	2	1/4	No	
51	46	2 1/2	2	1/8	No	
52	16	3 1/2	2 1/2	1	Yes	
53	46	4 1/2	4	1	Yes	
54	46	1	1	1/4	No	
55	46	6 3/4	2 1/2	1/2	Yes	
56	46	1	1	1/4	No	
57	46	1 1/2	1	1/4	No	
58	46	3 1/2	2	1/8	No	
59	46	6 3/4	1	1/8	No	
60	45	1 1/2	1 1/2	3/4	Yes	
61	45	4 1/2	3 1/2	1/4	No	
62	45	20	5	1	Yes	
63	45	13	4	3	Yes	
64	14	3/4	1/2	1/8	No	
65	16	2 1/2	2	1/4	No	
66	16	3/4	1/2	1/8	No	

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Defect Number	Photo Number	Length Inches	Width Inches	Depth Inches	Over 10% Wall Yes/No	Weld Permeability Result
67	45	10 1/2	4 1/4	2	Yes	Acceptable
68	14	3/4	1/2	1/8	No	
69	14	4 1/2	3	1/4	No	
70	14	3	1 1/2	1/4	No	
71	14	3	1	1/2	Yes	
72	45	1	1	1/4	No	
73	45	1 1/4	1/4	1/8	No	
74	47	1 1/2	1 1/2	3/4	Yes	
75	47	3/4	3/4	1/8	No	
76	47	2	1/2	3/16	No	
77	47	8 4	2 1/2	1/2	Yes	
78	47	1	1/2	1/4	No	
79	47	2 1/2	2	1/4	No	
80	47	7	3	3/8	Yes	
81	19	2 1/2	2	1/4	No	
82	47	1 1/2	1 1/2	1/4	No	
83	47	4	2 1/2	5/8	No	
84	19	2	1/2	1/4	No	
85	19	1 1/2	1	3/4	No	
86	19	7 1/2	5	3	Yes	
87	19	3 1/2	2	1/4	No	
88	19	4	2 1/2	5/8	No	
89	19	3 1/2	3	1/2	Yes	
90	19	2 1/2	2	1/4	No	
91	19	2	3/4	1/4	No	
92	19	9	4	1	Yes	
93	19	1 1/2	1	1/4	No	
94	19	4	3	1/4	No	
95	19	4 1/8	4	1/4	No	
96	19	6	3	1/4	No	
97	19	3	2 1/2	3/4	Yes	
98	19	2 1/2	1	3/4	Yes	
99	25	4	4	1 1/4	Yes	
100	25	2 1/2	2 1/2	1/2	No	
101	25	2 1/2	2 1/2	1 1/2	Yes	✓

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Defect Number	Photo Number	Length Inches	Width Inches	Depth Inches	Over 10% Wall Yes/No	Weld Permeability Result
102	25	2 1/2	2 1/2	1/2	Yes	Acceptable
103	36	2	1	1/4	No	
104	36	24	6	1	Yes	
105	36	3	2	1/4	No	
106	29	2 1/2	1 1/2	3/4	Yes	
107	29	1	1	1/4	No	
108	29	3/4	3/4	1/8	No	
109	29	6	3	1	Yes	
110	17	1	1	1/8	No	
111	17	8	5	1	Yes	
112	17	7	4	1	Yes	
113	Deleted	—	—	—	—	—
114	17	2 1/2	2	1	Yes	
115	17	3 1/2	7/8	3/4	Yes	
116	17	5	3	3/4	Yes	
117	17	1 1/2	1 1/2	1/4	No	
118	17	2 1/2	1 3/4	1/4	No	
119	17	10	5	1	Yes	
120	Deleted	—	—	—	—	—
121	17	1	1/2	1/2	Yes	
122	17	10	2 1/2	1 3/4	Yes	
123	17	2 1/2	2	1/4	No	
124	17	2	1 1/2	1/2	Yes	
125	17	3	2 3/4	1	Yes	
126	15	4 1/2	3 1/2	3/4	Yes	
127	15	1 1/2	1	1/4	No	
128	15	4	2 1/2	1/4	No	
129	15	2	1 1/2	1/4	No	
130	15	2	1	1/4	No	
131	15	2	1/2	1/4	No	
132	31	1 1/2	1	1/4	No	
133	31	2 1/2	1	1/2	Yes	
134	31	3	1	1/2	Yes	
135	31	2 1/2	2	1/2	Yes	
136	31	2	1	1/4	No	
137	31	1	1	1/4	No	
138	31	2	1	1/4	No	✓

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Defect Number	Photo Number	Length Inches	Width Inches	Depth Inches	Over 10% Wall Yes/No	Weld Permeability Result
139	31	7	5 1/2	1/2	Yes	Acceptable
140	31	2	1	1/4	No	
141	31	5	2	1/2	Yes	
142	31	2 1/2	2	1/4	No	
143	19	5	2 3/4	1/8	No	
144	19	5	2 1/2	1/4	No	
145	19	1 1/2	1	1/8	No	
146	19	3	2 1/2	1/4	No	
147	19	3	2 1/2	1/4	No	
148	34	12	3	1	Yes	
149	82	1 1/2	1	1/4	No	
150	41	3	2	1/8	No	
151	22	6	2	1/8	No	
152	22	1 1/2	1 1/2	1	Yes	
153	24	3	1 1/2	1/8	No	
154	24	2 3/4	1	1/8	No	
155	44	3	1 1/2	1	Yes	
156	42	2	1	1/4	No	
157	42	2	1	1/2	Yes	
158	42	2	1	1/4	No	
159	42	3	2 3/4	1 1/2	Yes	
160	42	3	2	5/8	Yes	
161	42	6	2	1	Yes	
162	42	4 1/2	1	3/4	Yes	
163	42	1	1/2	1/2	Yes	
164	42	2 1/2	1	1/8	No	
165	42	2	1 1/4	1/4	No	
166	42	3	2	1/4	No	
167	42	1 1/2	1	1/8	No	
168	42	3	2	1/8	No	
169	42	13	2	1 3/4	Yes	
170	42	2	1	1/2	Yes	
171	42	2	1	1/8	No	
172	42	2 1/2	1 3/4	1/4	No	
173	42	2	1	1/8	No	
174	42	2	1	1/8	No	
175	23	3	2 1/2	1/8	No	✓

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Defect Number	Photo Number	Length Inches	Width Inches	Depth Inches	Over 10% Wall Yes/No	Weld Permeability Result
176	23	2	1	1/8	no	Acceptable
177	23	2	1	1/8	no	
178	8	3	1 3/4	1/4	no	
179	8	2	1	1/8	no	
180	8	3 1/2	2	1/4	no	
181	8	3	1/4	1/8	no	
182	8	4	2	1/4	no	
183	8	3	2	1/2	yes	
184	6	1	1	1/4	no	
185	6	2 3/4	1	1	yes	
186	6	1	1	1/4	no	
187	3	2	1	1/4	no	
188	3	3 1/2	2	1/4	no	
189	21	3	2	1/4	no	
190	8	2 1/2	2	1/4	no	
191	8	2 1/2	1	3/4	yes	
192	8	4	3	1/2	yes	
193	8	8	1 1/2	1	yes	
194	8	19	2	1/2	yes	
195	8	2 3/4	2	1/2	yes	
196	26	6	1 3/4	2	yes	
197	26	1 1/2	1	1/2	yes	
198	26	3	2	1/4	no	
199	26	2	1 1/4	1/4	no	
200	26	4	3	1/4	no	
201	8	1 1/2	1	1/2	yes	
202	8	7 3/4	2	1	yes	
203	8	6 3/4	1 1/2	1/2	yes	
204	8	3	2	1/2	yes	
205	6	2	1 1/4	1/4	no	
206	4	4	2	1/4	no	
207	6	2	1 1/2	1/4	no	
208	6	1	1	1/4	no	

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Defect Number	Photo Number	Length Inches	Width Inches	Depth Inches	Over 10% Wall Yes/No	Weld Permeability Result
209	26	3 1/2	1 1/2	1	Yes	Acceptable
210	26	1	3/4	1/4	No	1
211	Deleted	—	—	—	—	—
212	26	4	2 1/2	1/4	No	}
213	28	6	2 1/2	3/4	Yes	
214	28	4	2	3/4	Yes	
215	Deleted	—	—	—	—	—
216	3	3 1/2	1	3/4	Yes	}
217	28	2	2	1	Yes	
218	28	2	1	3/4	Yes	
219	28	2	1	1/4	No	
220	1 ^{cut} 8 ft	3	1	1	Yes	
221	3	5	4	1/4	No	
222	3	4	1	1/4	No	
223	3	13	4	1/2	Yes	
224	3	2	1	1/4	No	
225	9	9 1/2	7	1/2	Yes	
226	9	3	1 3/4	1/2	Yes	
227	9	1 1/2	1	1/4	No	
228	9	1 1/2	1	1/4	No	
229	4	2 1/2	1	1	Yes	
230	11	6	2	1 1/2	Yes	
231	11	7	1 1/2	3/4	Yes	
232	11	3	1 1/4	3/4	Yes	
233	11	3	1 1/4	3/4	Yes	
234	11	3	2	1/8	No	
235	11	1 1/2	3/4	1/4	No	
236	11	1	3/4	1/8	No	
237	11	2	3/4	1/4	No	
238	11	2	1	1/4	No	
239	11	1 3/4	1	1/4	No	
240	11	8 1/8	3 3/4	1/4	Yes	
241	2	3	1/4	1/8	No	
242	2	1/2	1/2	1/8	No	
243	2	1 1/2	1 1/2	1/4	No	✓

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Defect Number	Photo Number	Length Inches	Width Inches	Depth Inches	Over 10% Wall Yes/No	Weld Permeability Result
244	2	1/2	1/2	1/4	No	Acceptable
245	2	6	1	3/4	Yes	1
246	2	9	2	1/4	Yes	
247	46	8 3/8	3 3/4	1/2	Yes	
248	46	1	1	1/2	No	
249	46	1	1	1/2	No	
250	46	1	1	1/2	No	
251	45	5 1/2	1 1/2	1/8	No	
252	45	2 1/2	2 1/4	1/4	No	
253	45	9	4 1/2	1/2	Yes	
254	46	13	2 1/4	1/2	Yes	
255	46	1	1	1/8	No	
256	46	1	1	1/8	No	
257	46	1 1/2	1	1/8	No	
258	46	1	1/2	1/8	No	
259	46	4	1	1/8	No	
260	46	1 1/2	1	1/4	No	
261	46	6 1/2	5 1/2	1/2	Yes	
262	46	2 1/2	1	1/4	No	
263	46	8 1/2	2 3/8	3/4	Yes	
264	46	10	4 1/4	1/2	Yes	
265	46	2 1/2	1 1/2	1/2	No	
266	46	2 1/2	1 1/2	1/2	No	
267	46	2 1/4	1	1/4	No	
268	46	6 1/2	4 1/2	1	Yes	
269	46	6 1/2	3 3/4	3/4	Yes	
270	38	13 1/2	3 3/4	3/4	Yes	
271	38	7	3/4	1/2	No	
272	18	9	2	1/2	No	
273	38	7	2 1/2	1/2	No	
274	38	17	1	3/4	Yes	
275	38	9 3/4	3/4	3/4	Yes	
276	38	4	4	3/4	Yes	
277	40	14	2 1/4	1 1/2	Yes	
278	40	2	1	1/4	No	
279	40	2	1 1/2	1/4	No	
280	40	2 1/4	1 1/2	1/4	No	✓

