

707/720

Nondestructive Test Manual

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DOCUMENT D6-48023

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NONDESTRUCTIVE TEST

NONDESTRUCTIVE TEST MANUAL
BOEING DOCUMENT D6-48023
JULY 15/09

To: All holders of Nondestructive Test Manual, Boeing Document D6-48023.

Revision one-hundred-and-twelve, dated July 15, 2009, to the 707/720 Nondestructive Test Manual is attached. This manual is revised/changed on a four month cycle.

ATTENTION

IF YOU RECEIVE PRINTED REVISIONS, PLEASE VERIFY THAT YOU HAVE RECEIVED AND FILED THE PREVIOUS REVISION. NOTE: BOEING MUST BE NOTIFIED WITHIN 30 DAYS IF YOU HAVE NOT RECEIVED THE PREVIOUS REVISION. REQUESTS FOR REVISIONS OTHER THAN THE PREVIOUS REVISION WILL REQUIRE A COMPLETE MANUAL REPRINT SUBJECT TO REPRINT CHARGES SHOWN IN THE CSMS CATALOG.

FILING INSTRUCTIONS

Refer to the List of Effective Pages (LEP) for the latest date of issue of all pages within the manual.

Pages revised, added or deleted are indicated by an asterisk (*) against the applicable page in the LEP.

File all pages included in this revision in the order indicated in the LEP.

The following pages have been deleted:

NONE

The following Temporary Revisions have been incorporated by this revision:

NONE

The following Temporary Revisions are still active and must be retained:

NONE



NONDESTRUCTIVE TEST

HIGHLIGHTS

Chapter/Section/Subject
and Page No.

Description of Change

PART 1
51-01-00
23

Updated the reference standard to NDT procedure cross reference.

PART 4
53-30-06
35

Changed the tolerance from 0.010 to 0.10 mm.

PART 6
51-00-00, Fig. 16
6

Changed the millimeter dimensions.

53-30-22
3,4

Changed the figure referenced from 3 to 4.

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RECORD OF TEMPORARY REVISIONS

TEMPORARY REV. NO.	PAGE NUMBER	ISSUE DATE	BY	DATE REMOVED	BY
PART 4					
04-1	Part 4 57-40-07, Pages 1 thru 6	Aug 13/79		Sep 15/79	
04-2	Part 4 32-20-07, Pages 3 and 7	Jan 31/89		Mar 15/89	
04-3	Part 4 55-10-07, Pages 1 thru 6 and 6A thru 6H	Sep 26/91		Dec 15/91	
04-4	Part 4 55-10-07, Pages 8 thru 14 and 14A thru 14F	Sep 26/91		Dec 15/91	
04-5	Part 4 55-10-07, Pages 1,2,6B and 6C	Jun 25/92		Sep 15/92	



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TEMPORARY REV. NO.	PAGE NUMBER	ISSUE DATE	BY	DATE REMOVED	BY
PART 6					
06-1	Part 6 54-10-07, Pages 1 thru 15	Nov 15/79		Dec 15/79	
06-2	Part 6 57-10-07, Pages 572, 572A	Mar 26/80		Jun 15/80	
06-3	Part 6 57-10-07, Pages 32 thru 36	Jul 18/80		Sep 15/80	
06-4	Part 6 57-10-07, Pages 1383 thru 1385	May 11/81		Jun 15/81	
06-5	Part 6 57-10-07, Pages 1427 thru 1432	Jul 10/81		Sep 15/81	
06-6	Part 6 CONTENTS, Page 1	Oct 3/86		Dec 15/86	
06-7	Part 6 32-20-07, Pages 1 thru 6	Jan 31/89		Mar 15/89	
06-8	Part 6 55-10-07, Pages 1 thru 9	Sep 3/91		Dec 15/91	
06-9	Part 6 53-10-07, Pages 165 thru 171	Sep 27/99		Dec 5/99	



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LIST OF EFFECTIVE PAGES					
* Indicates pages revised, added or deleted in latest revision					
F Indicates foldout pages - print one side only					
PAGE	DATE	PAGE	DATE	PAGE	DATE
TITLE PAGE	Dec 5/99	PART 6		3	Feb 5/95
REVISION RECORD		* 1	Jul 15/09	4	Nov 1/78
TEMPORARY REVISION RECORD		* 2	Jul 15/09	5	Sep 15/81
1	Jun 15/81	* 2A	Jul 15/09	6	Sep 15/81
2	Nov 1/78	* 2B	Jul 15/09	7	Sep 15/81
3	Sep 15/92	* 3	Jul 15/09	8	Dec 15/82
4	Dec 5/99	* 4	Jul 15/09	9	Sep 15/81
5	Feb 5/95	* 4A	Jul 15/09	10	Dec 15/91
6	BLANK	4B	BLANK	11	Dec 15/82
LIST OF EFFECTIVE PAGES		* 5	Jul 15/09	12	Sep 15/81
PART 1		* 6	Jul 15/09	13	Sep 15/81
* 1	Jul 15/09	* 7	Jul 15/09	14	Mar 15/84
* 2	Jul 15/09	* 8	Jul 15/09	15	Dec 15/91
* 3	Jul 15/09	* 9	Jul 15/09	16	Sep 15/81
4	BLANK	* 10	Jul 15/09	17	Sep 15/81
PART 2		* 11	Jul 15/09	18	Sep 15/81
* 1	Jul 15/09	* 12	Jul 15/09	19	Sep 15/81
* 2	Jul 15/09	* 13	Jul 15/09	20	Sep 15/81
* 3	Jul 15/09	* 14	Jul 15/09	21	Sep 15/81
* 4	Jul 15/09	* 15	Jul 15/09	22	Sep 15/81
* 5	Jul 15/09	* 16	Jul 15/09	23	Mar 15/89
* 6	Jul 15/09	* 17	Jul 15/09	24	Nov 5/95
PART 3		* 18	Jul 15/09	25	Apr 5/01
* 1	Jul 15/09	* 19	Jul 15/09	26	Feb 5/95
2	BLANK	* 20	Jul 15/09	27	Feb 5/95
PART 4		PART 9		28	Feb 5/95
* 1	Jul 15/09	* 1	Jul 15/09	29	Feb 5/95
* 2	Jul 15/09	2	BLANK	30	Feb 5/95
* 3	Jul 15/09	PART 10		31	Feb 5/95
* 4	Jul 15/09	* 1	Jul 15/09	32	Feb 5/95
* 5	Jul 15/09	2	BLANK	33	Feb 5/95
* 6	Jul 15/09	CONTENTS		34	Feb 5/95
* 7	Jul 15/09	1	Apr 5/06	35	Feb 5/95
* 8	BLANK	2	BLANK	36	Feb 5/95
PART 5		INTRODUCTION TAB		37	Feb 5/95
* 1	Jul 15/09	INTRODUCTION-07		38	Feb 5/95
2	BLANK	1	Dec 5/00	39	Feb 5/95
		2	Feb 5/95	40	BLANK
				PART 1 TAB	
				CONTENTS - PART 1	
				1	Apr 5/07
				2	Jul 15/08

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PART 1
LIST OF EFFECTIVE PAGES
PAGE 1



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LIST OF EFFECTIVE PAGES					
* Indicates pages revised, added or deleted in latest revision					
F Indicates foldout pages - print one side only					
PAGE	DATE	PAGE	DATE	PAGE	DATE
1-51-00-00		8	Nov 5/96	11	Apr 5/07
1	May 15/87	9	May 5/96	12	Apr 5/07
2	BLANK	10	Nov 5/96	13	Apr 5/07
		11	May 5/96	14	BLANK
1-51-01-00		12	Nov 5/96		
1	Sep 15/80	13	Nov 5/96	1-51-02-00	
2	Aug 5/98	14	Dec 5/02	1	Oct 15/85
3	Nov 5/95	15	Aug 5/02	2	Feb 5/95
4	Mar 15/08	16	Aug 5/05	3	Feb 5/95
4A	Mar 15/08	17	Aug 5/05	4	Feb 5/95
4B	BLANK	18	Aug 5/05	5	Apr 5/98
5	Mar 15/08	19	Aug 5/02	6	Apr 5/98
6	Aug 5/04	20	Aug 5/02	7	Apr 5/98
7	Apr 5/02			8	Oct 15/85
8	Mar 15/08			9	Oct 15/85
9	Apr 5/07	1-51-01-02		10	Oct 15/85
10	Mar 15/08	1	Dec 5/98		
10A	Dec 5/02	2	Dec 5/98	1-51-04-00	
10B	BLANK	3	Apr 5/99	1	Oct 15/85
11	Apr 5/98	4	Dec 5/98	2	May 15/72
12	Apr 5/98	5	Dec 5/98	3	Jun 15/88
13	Aug 5/03	6	Dec 5/98	4	Apr 15/88
14	Jul 15/08			5	May 15/72
15	Jul 15/08	1-51-01-04		6	May 15/72
16	Jul 15/08	1	Aug 5/03	7	Jun 15/86
17	Nov 15/08	2	Aug 5/03	8	May 15/89
18	Jul 15/08	3	Aug 5/03	9	May 15/72
19	Jul 15/08	4	Aug 5/03	10	Jun 15/86
20	Nov 15/08	5	Aug 5/03	11	Nov 5/93
21	Jul 15/08	6	Aug 5/03	12	Nov 5/93
22	Jul 15/08			12A	Nov 5/93
* 23	Jul 15/09	1-51-01-07		12B	Nov 5/93
24	Jul 15/08	1	Apr 5/07	13	Nov 5/93
25	Jul 15/08	2	Apr 5/07	14	Nov 5/93
26	BLANK	3	Apr 5/07	15	Nov 5/93
		4	Apr 5/07	16	Nov 5/93
1-51-01-01		5	Apr 5/07	F 17	Nov 5/93
1	Aug 5/02	6	Apr 5/07	18	BLANK
2	Aug 5/03	7	Apr 5/07	19	Feb 5/95
3	Aug 5/02	8	Apr 5/07	20	Nov 5/93
4	May 5/96	9	Apr 5/07	21	Nov 5/93
5	May 5/96	10	Apr 5/07	22	Aug 5/94
6	Nov 5/96				
7	May 5/96				

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PART 1
LIST OF EFFECTIVE PAGES
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LIST OF EFFECTIVE PAGES

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Table with 6 columns: PAGE, DATE, PAGE, DATE, PAGE, DATE. It lists effective pages for various document revisions including 1-51-05-01, 1-51-06-00, 1-51-06-01, and 1-51-11-01.

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LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

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PAGE	DATE	PAGE	DATE	PAGE	DATE
PART 2 TAB		3	Dec 15/80	16	Sep 15/90
		4	Jun 15/81	16A	Sep 15/90
CONTENTS - PART 2		5	Dec 15/80	16B	Sep 15/90
1	Apr 5/07	6	Dec 15/80	17	Nov 1/78
2	Apr 5/07	7	Dec 15/80	18	Nov 1/78
3	Apr 5/07	8	Jun 15/81	19	Dec 15/80
4	BLANK	9	Sep 15/81	20	Nov 1/78
		10	Dec 15/81	21	Nov 1/78
2-32-20-07		11	Dec 15/81	22	Nov 1/78
1	Nov 1/78	12	Jun 15/81	23	Nov 1/78
2	BLANK	13	Jun 15/81	24	Dec 15/80
		14	Jun 15/81	25	Nov 1/78
2-51-00-01		15	Sep 15/81	26	Nov 1/78
1	Aug 5/99	16	Jun 15/81	27	Nov 1/78
2	Nov 5/94	17	Jun 15/81	28	Nov 1/78
3	Nov 5/94	18	Sep 15/81	29	Nov 1/78
4	Nov 5/94	19	Sep 15/81	30	Jun 15/81
5	Nov 5/94	20	Sep 15/81	31	Jun 15/82
6	Nov 5/94	21	Sep 15/81	32	Jun 15/82
7	Nov 5/94	22	Sep 15/81	33	Jun 15/82
8	Nov 5/94	23	Sep 15/81	34	Jun 15/82
		24	Sep 15/81	35	Mar 15/81
2-51-00-02		25	Sep 15/81	36	Mar 15/81
1	Dec 5/98	26	Sep 15/81	37	Mar 15/81
2	Dec 5/98	27	Jun 15/81	38	BLANK
3	Dec 5/98	28	Jun 15/81	F 39	Jun 15/82
4	Dec 5/98	29	Jun 15/81	40	BLANK
5	Dec 5/98	30	Jun 15/81	F 41	Jun 15/81
6	Dec 5/98			42	BLANK
7	Dec 5/98	2-53-10-07		F 43	Jun 15/81
8	Dec 5/98	1	Nov 1/78	44	BLANK
9	Dec 5/98	2	Nov 1/78	F 45	Jun 15/81
10	Dec 5/98	3	Nov 1/78	46	BLANK
		4	Nov 1/78	F 47	Jun 15/81
2-51-00-03		5	Nov 1/78	48	BLANK
1	Dec 5/98	6	Jun 15/79	F 49	Jun 15/81
2	Dec 5/98	7	Mar 15/79	50	BLANK
3	Dec 5/98	8	Mar 15/79	F 51	Jun 15/81
4	Dec 5/98	9	Nov 1/78	52	BLANK
5	Dec 5/98	10	Mar 15/79	F 53	Jun 15/81
6	BLANK	11	Nov 1/78	54	BLANK
		12	Mar 15/79	F 55	Jun 15/81
2-52-30-07		13	Nov 1/78	56	BLANK
1	Jun 15/81	14	Nov 1/78	F 57	Jun 15/81
2	Dec 15/80	15	Sep 15/90	58	BLANK

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PART 2
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LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
2-53-10-07 (Cont)					
F 59	Jun 15/81	101	Apr 5/07	2-55-10-07	
60	BLANK	102	Apr 5/07	1	Apr 5/07
F 61	Jun 15/81	102A	Apr 5/07	2	Nov 1/78
62	BLANK	102B	Apr 5/07	2-55-20-07	
F 63	Jun 15/81	102C	Mar 15/82	1	Apr 5/07
64	BLANK	102D	Mar 15/82	2	BLANK
65	Jun 15/82	102E	Mar 15/82	2-55-40-07	
66	Jun 15/82	102F	BLANK	1	Apr 5/07
67	Jun 15/82	103	Sep 15/81	2	BLANK
68	Jun 15/82	104	Sep 15/81	2-57-10-07	
69	Jun 15/81	105	Sep 15/81	1	Nov 1/78
70	Jun 15/81	106	Sep 15/81	2	Nov 1/78
71	Jun 15/81	107	Dec 15/81	3	Nov 1/78
72	BLANK	108	Sep 15/81	4	Nov 1/78
73	Jun 15/81	109	Sep 15/81	4A	Nov 1/78
74	BLANK	110	Dec 15/81	4B	Nov 1/78
75	Jun 15/81	111	Dec 15/81	5	Nov 1/78
76	BLANK	112	Dec 15/81	6	Nov 1/78
F 77	Jun 15/81	113	Sep 15/81	7	Nov 1/78
78	BLANK	114	Sep 15/81	8	Nov 1/78
F 79	Jun 15/81	115	Sep 15/81	9	Nov 1/78
80	BLANK	116	Sep 15/81	10	Nov 1/78
F 81	Jun 15/81	117	Sep 15/81	11	Nov 1/78
82	BLANK	118	Dec 15/81	12	Nov 1/78
F 83	Jun 15/81	119	Sep 15/81	13	Nov 1/78
84	BLANK	120	Sep 15/81	14	Nov 1/78
F 85	Jun 15/81	121	Sep 15/81	15	Nov 1/78
86	BLANK	122	Sep 15/81	16	Nov 1/78
F 87	Jun 15/81	123	Sep 15/81	17	Nov 1/78
88	BLANK	124	Sep 15/81	18	Nov 1/78
F 89	Jun 15/81	125	Sep 15/81	19	Nov 1/78
90	BLANK	126	Sep 15/81	20	Sep 15/79
F 91	Jun 15/81	127	Sep 15/81	21	Nov 1/78
92	BLANK	128	Dec 15/81	22	Nov 1/78
93	Mar 15/81	129	Dec 15/81	23	Nov 1/78
94	Mar 15/81	130	Sep 15/81	24	Nov 1/78
95	Mar 15/81	131	Sep 15/81	25	Nov 1/78
96	Mar 15/81	132	Sep 15/81	26	Nov 1/78
97	Mar 15/81	133	Sep 15/81	27	Nov 1/78
98	Apr 5/07	134	Sep 15/81	28	Nov 1/78
98A	Apr 5/07	135	Sep 15/81	29	Aug 5/01
98B	Apr 5/07	136	Sep 15/81	30	Nov 1/78
99	Apr 5/07	137	Sep 15/81		
100	Apr 5/07	138	Sep 15/81		



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* Indicates pages revised, added or deleted in latest revision
 F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
2-57-10-07 (Cont)					
		F 75	Jun 15/80	120	BLANK
31	Nov 1/78	76	BLANK	121	Dec 15/80
32	Nov 1/78	F 77	Jun 15/80	122	Dec 15/80
33	Jun 15/81	78	BLANK	123	Dec 15/80
34	Nov 1/78	79	Jun 15/80	124	BLANK
35	Nov 1/78	80	Jun 15/80	F 125	Dec 15/80
36	Nov 1/78	81	Jun 15/80	126	BLANK
37	Nov 1/78	82	Jun 15/80	F 127	Dec 15/80
38	Nov 1/78	83	Mar 15/82	128	BLANK
39	Dec 15/80	84	Sep 15/81	F 129	Dec 15/80
40	Nov 1/78	85	Jun 15/80	130	BLANK
41	Nov 1/78	86	Jun 15/80	F 131	Dec 15/80
42	Nov 1/78	87	Jun 15/80	132	BLANK
43	Nov 1/78	88	Jun 15/80	F 133	Dec 15/80
44	Nov 1/78	F 89	Jun 15/80	134	BLANK
45	Nov 1/78	90	BLANK	F 135	Dec 15/80
46	Jun 15/81	F 91	Jun 15/80	136	BLANK
47	Dec 15/80	92	BLANK	137	Mar 15/82
48	Nov 1/78	F 93	Jun 15/80	138	Sep 15/81
49	Nov 1/78	94	BLANK	139	Jun 15/80
50	Dec 15/80	95	Sep 15/81	140	BLANK
51	Nov 1/78	96	Mar 15/82	141	Jun 15/80
52	Nov 1/78	97	Sep 15/80	142	BLANK
53	Sep 15/81	98	Dec 15/80	F 143	Jun 15/80
54	Mar 15/82	99	Dec 15/80	144	BLANK
55	Aug 5/95	100	Dec 15/80	F 145	Jun 15/80
56	Aug 5/95	101	Dec 15/80	146	BLANK
57	Aug 5/95	102	Dec 15/80	F 147	Jun 15/80
58	Aug 5/95	103	Dec 15/80	148	BLANK
59	Aug 5/95	104	Dec 15/80	F 149	Jun 15/80
60	Sep 15/79	F 105	Dec 15/80	150	BLANK
61	Sep 15/81	106	BLANK	151	Mar 15/82
62	Mar 15/82	F 107	Dec 15/80	152	Sep 15/81
63	Dec 15/79	108	BLANK	153	Jun 15/80
64	Dec 15/79	F 109	Dec 15/80	154	Jun 15/80
F 65	Dec 15/79	110	BLANK	155	Jun 15/80
66	BLANK	F 111	Dec 15/80	156	BLANK
F 67	Dec 15/79	112	BLANK	F 157	Jun 15/80
68	BLANK	F 113	Dec 15/80	158	BLANK
69	Mar 15/82	114	BLANK	F 159	Jun 15/80
70	Sep 15/81	115	Dec 15/80	160	BLANK
71	Mar 15/86	116	BLANK	F 161	Jun 15/80
72	BLANK	F 117	Dec 15/80	162	BLANK
F 73	Jun 15/80	118	BLANK	F 163	Jun 15/80
74	BLANK	F 119	Dec 15/80	164	BLANK



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PAGE	DATE	PAGE	DATE	PAGE	DATE
2-57-10-07 (Cont)					
F 165	Jun 15/80	F 207	Jun 15/81	252	BLANK
166	BLANK	208	BLANK	F 253	Jun 15/81
167	Jun 15/80	F 209	Jun 15/81	254	BLANK
168	BLANK	210	BLANK	255	Jun 15/81
F 169	Jun 15/80	F 211	Jun 15/81	256	Jun 15/81
170	BLANK	212	BLANK	257	Jun 15/81
F 171	Jun 15/80	F 213	Jun 15/81	258	Aug 5/07
172	BLANK	214	BLANK	259	Dec 15/80
F 173	Jun 15/80	F 215	Jun 15/81	260	Dec 15/80
174	BLANK	216	BLANK	261	Dec 15/80
F 175	Jun 15/80	F 217	Jun 15/81	262	Dec 15/80
176	BLANK	218	BLANK	263	Dec 15/80
177	Sep 15/81	F 219	Jun 15/81	264	BLANK
178	Sep 15/81	220	BLANK	F 265	Dec 15/80
179	Sep 15/80	F 221	Jun 15/81	266	BLANK
180	BLANK	222	BLANK	F 267	Dec 15/80
F 181	Sep 15/80	F 223	Jun 15/81	268	BLANK
182	BLANK	224	BLANK	F 269	Dec 15/80
F 183	Sep 15/80	F 225	Jun 15/81	270	BLANK
184	BLANK	226	BLANK	F 271	Dec 15/80
185	Sep 15/81	F 227	Jun 15/81	272	BLANK
186	Sep 15/81	228	BLANK	F 273	Dec 15/80
187	Sep 15/80	F 229	Jun 15/81	274	BLANK
188	Sep 15/80	230	BLANK	275	Dec 15/80
189	Sep 15/80	F 231	Jun 15/81	276	Sep 15/81
190	Sep 15/80	232	BLANK	277	Mar 15/82
191	Sep 15/80	F 233	Jun 15/81	278	Jun 15/81
192	Sep 15/80	234	BLANK	279	Jun 15/81
193	Sep 15/80	F 235	Jun 15/81	280	Jun 15/81
194	Sep 15/80	236	BLANK	281	Sep 15/81
195	Sep 15/81	F 237	Jun 15/81	282	Sep 15/81
196	Mar 15/82	238	BLANK	283	Jun 15/81
196A	Sep 15/81	F 239	Jun 15/81	284	Sep 15/81
196B	BLANK	240	BLANK	285	Jun 15/81
197	Jun 15/81	F 241	Jun 15/81	286	BLANK
198	Jun 15/81	242	BLANK	F 287	Jun 15/81
199	Jun 15/81	F 243	Jun 15/81	288	BLANK
200	Jun 15/81	244	BLANK	F 289	Jun 15/81
201	Jun 15/81	F 245	Jun 15/81	290	BLANK
202	Jun 15/81	246	BLANK	F 291	Jun 15/81
F 203	Jun 15/81	F 247	Jun 15/81	292	BLANK
204	BLANK	248	BLANK	F 293	Jun 15/81
F 205	Jun 15/81	F 249	Jun 15/81	294	BLANK
206	BLANK	250	BLANK	295	Jun 15/81
		F 251	Jun 15/81	296	BLANK

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* Indicates pages revised, added or deleted in latest revision

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PAGE	DATE	PAGE	DATE	PAGE	DATE
2-57-10-07 (Cont)					
		29	Dec 15/79	F 59	Mar 15/80
F 297	Jun 15/81	30	Dec 15/79	60	BLANK
298	BLANK	31	Dec 15/79	F 61	Mar 15/80
F 299	Jun 15/81	32	Dec 15/79	62	BLANK
300	BLANK	33	Dec 15/79	63	Mar 15/82
301	Sep 15/81	34	BLANK	64	Sep 15/81
302	BLANK	F 35	Dec 15/79	65	Mar 15/80
303	Mar 15/82	36	BLANK	66	Mar 15/80
304	Dec 15/82	37	Mar 15/82	67	Mar 15/80
F 305	Mar 15/82	38	Sep 15/81	68	BLANK
306	BLANK	39	Dec 15/80	F 69	Mar 15/80
		40	Jun 15/82	70	BLANK
2-57-20-07					
		F 41	Dec 15/80	F 71	Mar 15/80
1	Apr 5/07	42	BLANK	72	BLANK
2	Nov 1/78	F 42A	Dec 15/80	F 73	Mar 15/80
		42B	BLANK	74	BLANK
2-57-30-07					
		F 43	Dec 15/80	F 75	Mar 15/80
1	Apr 5/07	44	BLANK	76	BLANK
2	Nov 1/78	F 44A	Dec 15/80	F 77	Mar 15/80
3	Nov 1/78	44B	BLANK	78	BLANK
4	Nov 1/78	F 45	Dec 15/80	79	Mar 15/82
5	Nov 1/78	46	BLANK	80	Sep 15/81
6	Nov 1/78	F 46A	Dec 15/80	81	Mar 15/80
7	Nov 1/78	46B	BLANK	82	BLANK
8	Nov 1/78	F 47	Dec 15/80	F 83	Mar 15/80
9	Sep 15/81	48	BLANK	84	BLANK
10	Sep 15/81	F 48A	Dec 15/80	F 85	Mar 15/80
11	Dec 15/79	48B	BLANK	86	BLANK
12	Dec 15/79	F 49	Dec 15/80	F 87	Mar 15/80
F 13	Dec 15/79	50	BLANK	88	BLANK
14	BLANK	F 50A	Dec 15/80	F 89	Mar 15/80
F 15	Dec 15/79	50B	BLANK	90	BLANK
16	BLANK	50C	Dec 15/80	91	Mar 15/80
F 17	Dec 15/79	50D	BLANK	92	Mar 15/80
18	BLANK	F 51	Dec 15/80	F 93	Mar 15/80
F 19	Dec 15/79	52	BLANK	94	BLANK
20	BLANK	53	Mar 15/82	95	Mar 15/82
21	Dec 15/79	54	Sep 15/81	96	Sep 15/81
22	BLANK	54A	Sep 15/81	96A	Sep 15/81
F 23	Dec 15/79	54B	BLANK	96B	BLANK
24	BLANK	F 55	Mar 15/80	F 97	Mar 15/80
25	Mar 15/82	56	BLANK	98	BLANK
26	Sep 15/81	F 57	Mar 15/80	F 99	Mar 15/80
27	Dec 15/79	58	BLANK	100	BLANK
28	Dec 15/79				



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision
F Indicates foldout pages - print one side only

Table with 6 columns: PAGE, DATE, PAGE, DATE, PAGE, DATE. It lists effective pages for three different document revisions: 2-57-30-07 (Cont), 2-57-50-07, and 2-71-10-07. The first column lists page numbers and dates, with 'F' indicating foldout pages. The second and third columns are currently empty.

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NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

- * Indicates pages revised, added or deleted in latest revision
- F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
PART 3 TAB					
NO EFFECTIVE PAGES					



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
PART 4 TAB		4-51-00-00 Fig. 2		11	Aug 5/94
		1	Apr 5/06	12	Aug 5/94
CONTENTS - PART 4		2	Apr 5/06	13	Aug 5/94
1	Apr 5/07	3	Apr 5/06	14	Aug 5/94
2	Jul 15/08	4	Apr 5/06	15	Aug 5/94
3	Dec 5/06	5	Apr 5/06	16	BLANK
4	BLANK	6	Apr 5/06		
		7	Apr 5/06	4-51-00-04	
4-32-10-07		8	Apr 5/06	1	Nov 5/97
1 THRU		9	Apr 5/06	2	BLANK
8	DELETED	10	Apr 5/06		
9	Nov 1/78	11	Apr 5/06	4-51-00-05	
10	Nov 1/78	12	Apr 5/06	1	Apr 5/07
11	Jun 15/86	4-51-00-00 Fig. 3		2	May 5/96
12	Nov 1/78	1	Apr 5/06	3	Nov 5/94
13	Nov 1/78	2	Apr 5/06	4	Nov 5/94
14	Nov 1/78	3	Apr 5/06	5	Nov 5/94
15	Nov 1/78	4	Apr 5/06	6	Feb 5/95
16	BLANK	5	Apr 5/06	7	Dec 5/98
4-32-20-07		6	BLANK	8	Nov 5/94
1	Apr 5/07	4-51-00-01		4-51-00-06	
2	Nov 1/78	1	Apr 5/07	1	Apr 5/07
3	Mar 15/89	2	May 5/96	2	Aug 5/04
4	Aug 5/99	3	May 5/96	3	Apr 5/04
5	Nov 1/78	4	May 5/96	4	Apr 5/04
6	Nov 1/78	5	May 5/96	5	Apr 5/04
7	Mar 15/89	6	May 5/96	6	Apr 5/04
8	Dec 15/86	7	May 5/96	7	Apr 5/04
9	Aug 5/99	8	May 5/96	8	Apr 5/04
10	Dec 15/86	9	May 5/96	9	Apr 5/04
11	Jun 15/87	10	BLANK	10	Apr 5/04
12	Nov 1/78	4-51-00-02		4-51-40-00 Fig. 1	
4-51-00-00 Fig. 1		1	Apr 5/07	1	Apr 5/07
1	Apr 5/04	2	May 5/95	2	Apr 5/04
2	Apr 5/04	3	Aug 5/01	3	Apr 5/04
3	Apr 5/04	4	May 5/95	4	Apr 5/04
4	Apr 5/04	5	Aug 5/94	5	Apr 5/04
5	Apr 5/04	6	Aug 5/94	6	Apr 5/04
6	Apr 5/04	7	Aug 5/94	7	Apr 5/04
7	Apr 5/04	8	Aug 5/94	8	Apr 5/04
8	Apr 5/04	9	Dec 5/98		
9	Apr 5/04	10	Aug 5/94		
10	Apr 5/04				

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PART 4
LIST OF EFFECTIVE PAGES
PAGE 1



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision
 F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
4-51-40-00 Fig. 1 (Cont)		4-53-30-05		28	Jul 15/08
9	Apr 5/04	1	Jul 15/08	29	Jul 15/08
10	BLANK	2	Dec 5/05	30	Jul 15/08
		3	Dec 5/07	31	Jul 15/08
4-52-10-07		4	Dec 5/07	32	Jul 15/08
1	Dec 15/85	5	Aug 5/07	33	Jul 15/08
2	Dec 15/85	6	Aug 5/07	34	Jul 15/08
3	Mar 15/87	7	Dec 5/04	* 35	Jul 15/09
4	Apr 5/07	8	Apr 5/07	36	Jul 15/08
		9	Aug 5/04	37	Jul 15/08
4-53-10-07		10	Aug 5/04	38	Jul 15/08
1	Apr 5/07	11	Dec 5/05	39	Jul 15/08
2	Apr 5/07	12	Dec 5/04	40	Jul 15/08
3	Apr 5/07	13	Aug 5/04	41	Jul 15/08
4	Jun 15/86	14	BLANK	42	Jul 15/08
5	Nov 1/78			43	Jul 15/08
6	Nov 1/78	4-53-30-06		44	Jul 15/08
7	Nov 1/78	1	Jul 15/08		
8	Jun 15/86	2	Jul 15/08	4-53-40-07	
9	Jun 15/86	3	Jul 15/08	1	Jun 15/86
10	Nov 1/78	4	Jul 15/08	2	Apr 5/98
11	Nov 1/78	5	Jul 15/08	3	Nov 1/78
12	Jun 15/86	6	Jul 15/08	4	Jun 15/86
13	Nov 1/78	7	Jul 15/08	5	Jun 15/86
14	Nov 1/78	8	Jul 15/08	6	Jun 15/86
15	Nov 1/78	9	Jul 15/08	7	Jun 15/86
16	Jun 15/86	10	Jul 15/08	8	Sep 15/87
17	Jun 15/86	11	Jul 15/08	9	Sep 15/87
18	Nov 1/78	12	Jul 15/08	10	Sep 15/87
19	Jun 15/86	13	Jul 15/08	11	Sep 15/87
20	Jun 15/86	14	Jul 15/08	12	Sep 15/87
21	Sep 15/79	15	Jul 15/08	13	Sep 15/87
22	Sep 15/79	16	Jul 15/08	14	Sep 15/87
23	Jun 15/86	17	Jul 15/08		
24	Sep 15/79	18	Jul 15/08		
25	Sep 15/81	19	Jul 15/08		
26	Sep 15/81	20	Jul 15/08		
27	Jun 15/87	21	Jul 15/08		
28	Sep 15/81	22	Jul 15/08		
29	Sep 15/81	23	Jul 15/08		
30	Dec 15/81	24	Jul 15/08		
31	Dec 15/81	25	Jul 15/08		
32	BLANK	26	Jul 15/08		
		27	Jul 15/08		



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES					
* Indicates pages revised, added or deleted in latest revision					
F Indicates foldout pages - print one side only					
PAGE	DATE	PAGE	DATE	PAGE	DATE
4-54-40-07		6E	Dec 15/91	4-56-20-07	
1	Apr 5/07	6F	Dec 15/91	1	Jun 15/86
2	Dec 15/80	6G	Dec 15/91	2	Jun 15/86
3	Dec 15/80	6H	Dec 15/91	3	Jun 15/86
4	Dec 15/80	7	BLANK	4	Jun 15/86
5	Apr 5/99	8	Dec 15/91	4-57-10-07	
6	Dec 15/86	9	Dec 15/91	1	Dec 15/81
7	Jun 15/91	10	Dec 15/91	2	Sep 15/81
8	Apr 5/98	11	Dec 15/91	2A	Sep 15/81
9	Dec 15/80	12	Dec 15/91	2B	BLANK
10	Nov 5/97	13	Dec 15/91	3	Jun 15/87
11	Apr 5/98	14	Dec 15/91	4	Dec 15/79
12	BLANK	14A	Dec 15/91	5	Dec 15/79
13	Feb 5/95	14B	Dec 15/91	6	Dec 15/81
14	Dec 5/00	14C	Dec 15/91	7	Jun 15/80
15	Aug 5/94	14D	Dec 15/91	8	Jun 15/80
16	Aug 5/94	14E	Dec 15/91	9	Jun 15/80
17	Aug 5/94	14F	Dec 15/91	10	Jun 15/80
18	Aug 5/94	15	BLANK	11	Jun 15/80
19	Aug 5/94	16	Sep 15/82	12	Jun 15/80
20	Aug 5/94	17	Sep 15/82	13	Apr 5/99
21	Aug 5/94	18	Sep 15/82	14	Mar 15/81
22	Dec 5/00	19	Sep 15/88	15	Dec 15/81
23	Dec 5/00	20	Mar 15/88	16	Jun 15/81
24	Aug 5/94	21	Mar 15/88	17	Jun 15/81
25	Dec 5/00	22	Sep 15/86	18	Jun 15/80
26	Aug 5/94	23	Jun 15/87	19	Jun 15/80
27	Aug 5/94	24	Dec 15/82	20	Dec 15/81
28	Aug 5/94	25	Mar 15/88	21	Dec 15/81
4-55-10-07		26	Dec 15/82	22	Jun 15/80
1	Sep 15/92	27	Dec 15/82	23	Jun 15/80
2	Sep 15/92	28	BLANK	24	Jun 15/80
3	Dec 15/91	4-55-30-07		F 25	Jun 15/80
4	Dec 15/91	1	Mar 15/83	26	BLANK
5	Dec 15/91	2	Mar 15/83	F 27	Jun 15/80
6	Dec 15/91	3	Mar 15/83	28	BLANK
6A	Dec 15/91	4	Mar 15/83		
6B	Sep 15/92	5	Jun 15/87		
6C	Sep 15/92	6	Mar 15/83		
6D	Dec 15/91	7	Mar 15/83		
		8	BLANK		



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
4-57-10-07 (Cont)					
F 29	Jun 15/80	F 71	Jun 15/80	F 115	Sep 15/80
30	BLANK	72	BLANK	116	BLANK
F 31	Jun 15/80	F 73	Jun 15/80	117	Mar 15/86
32	BLANK	74	BLANK	118	Sep 15/80
F 33	Jun 15/80	F 75	Jun 15/80	119	Sep 15/80
34	BLANK	76	BLANK	120	Sep 15/80
F 35	Jun 15/80	77	Jun 15/80	121	Mar 15/84
36	BLANK	78	Jun 15/80	122	Mar 15/84
F 37	Jun 15/80	79	Jun 15/80	123	Mar 15/84
38	BLANK	80	Jun 15/80	124	Mar 15/84
39	Sep 15/82	81	Jun 15/80	125	Dec 15/81
40	Sep 15/82	82	Jun 15/80	126	Jun 15/81
41	Jun 15/80	83	Jun 15/80	127	Sep 15/80
42	Jun 15/80	84	Jun 15/80	128	Sep 15/80
43	Jun 15/80	85	Jun 15/80	129	BLANK
44	Jun 15/80	86	Jun 15/80	130	Sep 15/80
45	Jun 15/80	87	Jun 15/80	131	Sep 15/80
46	Jun 15/80	88	Jun 15/80	132	Sep 15/80
47	Sep 15/80	89	Jun 15/80	F 133	Sep 15/80
48	Sep 15/80	90	Dec 15/81	134	BLANK
49	Jun 15/80	91	Dec 15/80	135	Sep 15/80
50	Jun 15/80	92	Sep 15/80	136	Sep 15/80
51	Dec 15/80	93	Sep 15/80	137	Sep 15/80
52	Jun 15/87	94	Sep 15/80	138	Sep 15/80
53	Jun 15/80	95	Sep 15/80	F 139	Sep 15/80
54	Jun 15/80	96	Sep 15/80	140	BLANK
55	Dec 15/80	97	Dec 15/80	F 141	Sep 15/80
56	Jun 15/80	98	Dec 15/81	142	BLANK
57	Jun 15/80	99	Jun 15/81	F 143	Sep 15/80
58	Jun 15/80	100	Jun 15/80	144	BLANK
59	Jun 15/80	101	Jun 15/80	F 145	Sep 15/80
60	Jun 15/80	102	Jun 15/80	146	BLANK
F 61	Jun 15/80	103	BLANK	147	Dec 15/81
62	BLANK	104	Sep 15/80	148	Dec 15/80
63	Jun 15/80	105	Jun 15/80	149	Sep 15/80
64	Jun 15/80	106	Jun 15/80	150	Sep 15/80
65	Jun 15/80	107	Jun 15/80	151	Sep 15/80
66	BLANK	108	Sep 15/80	152	Sep 15/80
F 67	Jun 15/80	109	Jun 15/80	153	Sep 15/80
68	BLANK	110	Sep 15/80	154	Sep 15/80
F 69	Jun 15/80	111	Sep 15/80		
70	BLANK	112	Jun 15/80		
		113	Sep 15/80		
		114	BLANK		

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NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
4-57-10-07 (Cont)					
155	Dec 15/80	195	Sep 15/80	235	Dec 15/80
156	Sep 15/80	196	Sep 15/80	236	Dec 15/80
157	Sep 15/80	197	Sep 15/80	237	Dec 15/80
158	Sep 15/80	198	Sep 15/80	238	Dec 15/80
159	Sep 15/80	199	Sep 15/80	239	Dec 15/80
160	Sep 15/80	200	Sep 15/80	240	Dec 15/80
161	Sep 15/80	201	Sep 15/80	241	Dec 15/80
162	Sep 15/80	202	Sep 15/80	242	Dec 15/80
163	Sep 15/80	203	Sep 15/80	243	Dec 15/80
164	Sep 15/80	204	Sep 15/80	244	BLANK
165	Sep 15/80	205	Sep 15/80	F 245	Dec 15/80
166	Sep 15/80	206	Sep 15/80	246	BLANK
167	Sep 15/80	207	Sep 15/80	F 247	Dec 15/80
168	Dec 15/81	208	Sep 15/81	248	BLANK
169	Mar 15/84	209	Sep 15/80	249	Dec 15/81
170	Mar 15/84	210	Sep 15/80	250	Dec 15/81
171	Dec 15/81	211	Sep 15/80	251	Mar 15/84
172	Sep 15/80	212	Sep 15/80	252	Mar 15/84
173	Sep 15/80	213	Sep 15/80	253	Dec 15/80
174	BLANK	214	Sep 15/80	254	Dec 15/80
175	Mar 15/84	215	Dec 15/81	255	Dec 15/80
176	Mar 15/84	216	Jun 15/81	256	Dec 15/80
177	Sep 15/80	217	Mar 15/84	257	Jun 15/82
178	Sep 15/80	218	Dec 15/81	258	Dec 15/80
179	Sep 15/80	219	Sep 15/80	258A	Sep 15/82
180	Dec 15/81	220	Sep 15/80	258B	BLANK
181	Dec 15/80	221	Dec 15/81	259	Sep 15/82
182	Sep 15/80	222	BLANK	260	Dec 15/80
183	Sep 15/80	223	BLANK	261	Dec 15/80
184	Sep 15/80	224	Sep 15/80	262	Dec 15/80
185	Sep 15/80	225	Sep 15/80	263	Jun 15/82
186	Sep 15/80	226	Apr 5/99	264	Dec 15/80
187	Dec 15/80	227	Dec 15/81	265	Dec 15/80
188	Apr 5/99	228	Sep 15/81	266	Dec 15/80
189	Mar 15/84	228A	Sep 15/81	267	Dec 15/81
190	Sep 15/80	228B	BLANK	268	Mar 15/82
191	Sep 15/81	229	Jun 15/87	269	Dec 15/80
192	Sep 15/80	230	Sep 15/80	270	Dec 15/80
193	Sep 15/80	231	Sep 15/80	271	Dec 15/80
194	Sep 15/80	232	Dec 15/81	272	Dec 15/80
		233	Dec 15/80	273	Dec 15/80
		234	Dec 15/80	274	Dec 15/80



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
4-57-10-07 (Cont)					
	275	7	Jun 15/87	F 47	Dec 15/80
	276	8	Nov 1/78	48	BLANK
	277	9	Nov 1/78	F 49	Dec 15/80
F	278	10	Nov 1/78	50	BLANK
	279	11	Nov 1/78	51	Dec 15/81
F	280	12	Nov 1/78	52	Dec 15/79
	281	13	Nov 1/78	53	Dec 15/79
F	282	14	Jun 15/87	54	Dec 15/79
	283	15	Dec 15/80	55	Dec 15/79
F	284	16	Jun 15/81	56	Jun 15/87
	285	17	Nov 1/78	57	Dec 15/79
F	286	18	Nov 1/78	58	Dec 15/79
	287	19	Jun 15/87	59	Dec 15/79
F	288	20	Nov 1/78	60	Dec 15/79
	289	21	Nov 1/78	61	Dec 15/79
F	290	22	Dec 15/81	62	Dec 15/79
	291	23	Dec 15/91	63	Dec 15/79
F	292	24	Dec 15/91	64	Dec 15/79
	293	25	Sep 15/81	65	Dec 15/79
F	294	26	Nov 5/97	66	Dec 15/79
	295	27	Dec 15/79	F 67	Dec 15/79
F	296	28	Dec 15/79	68	BLANK
	297	29	Jun 15/87	69	Dec 15/81
	298	30	Dec 15/79	70	Mar 15/80
	299	31	Dec 15/79	71	Mar 15/80
	300	32	Dec 15/79	72	Jun 15/87
	301	33	Dec 15/81	73	Mar 15/80
	302	34	Dec 15/80	74	Mar 15/80
	303	35	Dec 15/80	F 75	Mar 15/80
	304	36	Jun 15/87	76	BLANK
	305	37	Dec 15/79	F 77	Mar 15/80
	306	38	Dec 15/79	78	BLANK
	307	39	Dec 15/79	F 79	Mar 15/80
	308	40	Dec 15/79	80	BLANK
		41	Dec 15/80	F 81	Mar 15/80
		42	Dec 15/80	82	BLANK
		F 43	Dec 15/80	83	Dec 15/81
		44	BLANK	84	Mar 15/80
		F 45	Dec 15/80	85	Mar 15/80
		46	BLANK	86	Nov 5/97
				87	Mar 15/80
4-57-30-07					
	1		Nov 1/78		
	2		Nov 1/78		
	3		Nov 1/78		
	4		Nov 1/78		
	5		Nov 1/78		
	6		Jun 15/87		



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision
 F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
4-57-30-07 (Cont)		4-57-40-07			
88	Mar 15/80	1	Dec 15/81		
89	Mar 15/80	2	Sep 15/79		
90	BLANK	3	Mar 15/83		
F 91	Mar 15/80	4	Sep 15/79		
92	BLANK	5	Jun 15/87		
F 93	Mar 15/80	6	Sep 15/79		
94	BLANK	7	Dec 15/92		
95	Sep 15/82	8	Aug 5/95		
96	Mar 15/80	9	Dec 15/92		
97	Mar 15/80	10	Aug 5/95		
98	Nov 5/97	11	Dec 15/92		
99	Mar 15/80	12	Aug 5/95		
100	Mar 15/80	12A	Dec 15/92		
101	Mar 15/80	12B	BLANK		
102	BLANK	12C	Dec 15/92		
F 103	Mar 15/80	12D	Dec 15/92		
104	BLANK	12E	Dec 15/92		
105	Mar 15/80	12F	Dec 15/92		
106	Jun 15/81	12G	Dec 15/92		
107	Dec 15/80	12H	Dec 15/92		
108	Dec 15/80	12I	Dec 15/92		
109	Dec 15/80	12J	Dec 15/92		
110	Jun 15/87	13	Dec 15/82		
111	Jun 15/87	14	Dec 15/82		
112	Dec 15/80	14A	Dec 15/82		
113	Dec 15/80	14B	BLANK		
114	Dec 15/80	15	Dec 15/82		
115	Jun 15/84	16	Dec 15/82		
116	Jun 15/84	17	Dec 15/82		
117	Sep 15/83	18	Dec 15/82		
118	Mar 15/84	19	Feb 5/95		
119	Dec 15/83	20	Mar 15/83		
120	BLANK	21	Mar 15/83		
		22	Jun 15/87		
		F 23	Mar 15/83		
		24	BLANK		
		25	Mar 15/83		
		26	Jun 15/82		
		27	Jun 15/82		
		28	Jun 15/82		
		29	Mar 15/84		
		30	Jun 15/87		
		31	Jun 15/82		
		32	BLANK		

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PART 4
 LIST OF EFFECTIVE PAGES
 PAGE 7



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

- * Indicates pages revised, added or deleted in latest revision
- F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
PART 5 TAB					
NO EFFECTIVE PAGES					



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision
 F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
PART 6 TAB					
CONTENTS - PART 6		6-51-00-00 Fig. 3		6-51-00-00 Fig. 6	
1	Apr 5/07	1	Apr 5/04	1	Apr 5/04
2	Apr 5/07	2	Apr 5/04	2	BLANK
2A	Jul 15/08	3	Apr 5/04		
2B	BLANK	4	Apr 5/04	6-51-00-00 Fig. 7	
3	Apr 5/07	6-51-00-00 Fig. 4		1	Dec 5/06
4	Apr 5/07	1	Apr 5/07	2	Apr 5/04
5	Apr 5/07	2	Aug 5/07	3	Apr 5/04
6	Apr 5/07	3	Aug 5/07	4	Apr 5/04
7	Apr 5/07	4	Aug 5/07	5	Apr 5/04
8	BLANK	5	Aug 5/04	6	Apr 5/04
6-32-20-07		6	Apr 5/04	6-51-00-00 Fig. 8	
1	Mar 15/89	7	Apr 5/04	1	Dec 5/06
2	Mar 15/89	8	Apr 5/04	2	Apr 5/04
3	Mar 15/89	9	Apr 5/04	3	Apr 5/04
4	Mar 15/89	10	Apr 5/04	4	BLANK
5	Mar 15/89	11	Apr 5/04	6-51-00-00 Fig. 9	
6	Mar 15/89	12	Apr 5/04	1	Apr 5/04
6-51-00-00 Fig. 1		13	Aug 5/07	2	Apr 5/04
1	Apr 5/07	14	Apr 5/04	3	Apr 5/04
2	Apr 5/04	15	Apr 5/04	4	Apr 5/04
3	Apr 5/04	16	Apr 5/04	5	Apr 5/04
4	Apr 5/04	17	Apr 5/04	6	BLANK
5	Apr 5/04	18	Aug 5/04	6-51-00-00 Fig. 10	
6	Apr 5/04	19	Aug 5/07	1	Dec 5/06
6-51-00-00 Fig. 2		20	BLANK	2	Apr 5/04
1	Apr 5/07	6-51-00-00 Fig. 5		3	Apr 5/04
2	Apr 5/04	1	Apr 5/04	4	BLANK
3	Apr 5/04	2	Apr 5/04		
4	Apr 5/04	3	Apr 5/04		
5	Apr 5/04	4	Apr 5/04		
6	Apr 5/04	5	Apr 5/04		
		6	Apr 5/04		
		7	Apr 5/04		
		8	Apr 5/04		
		9	Apr 5/04		
		10	Apr 5/04		



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-51-00-00 Fig. 11		6-51-00-00 Fig. 14		6-51-00-00 Fig. 16	
1	Apr 5/04	1	Dec 5/06	1	Apr 5/04
2	Apr 5/04	2	Apr 5/04	2	Apr 5/04
3	Apr 5/04	3	Aug 5/04	3	Apr 5/04
4	Apr 5/04	4	Aug 5/04	4	Apr 5/05
5	Apr 5/04	5	Aug 5/04	5	Apr 5/04
6	Apr 5/04	6	Aug 5/04	* 6	Jul 15/09
7	Apr 5/04	7	Apr 5/04	7	Aug 5/04
8	Apr 5/04	8	Apr 5/04	8	Apr 5/04
9	Apr 5/04	9	Apr 5/04	9	Apr 5/04
10	Apr 5/04	10	Aug 5/04	10	Aug 5/04
6-51-00-00 Fig. 12		11	Apr 5/04	11	Apr 5/04
1	Apr 5/04	12	Apr 5/04	12	Apr 5/04
2	Apr 5/04	13	Apr 5/04	13	Apr 5/04
3	Apr 5/04	14	Apr 5/04	14	Apr 5/04
4	Apr 5/04	15	Apr 5/04	6-51-00-00 Fig. 17	
5	Apr 5/04	16	Apr 5/04	1	Apr 5/04
6	Apr 5/04	17	Apr 5/04	2	Apr 5/04
7	Apr 5/04	18	Aug 5/04	3	Apr 5/04
8	Apr 5/04	19	Apr 5/04	4	Apr 5/04
9	Apr 5/04	20	Apr 5/04	5	Apr 5/04
10	BLANK	21	Apr 5/04	6	Apr 5/04
6-51-00-00 Fig. 13		22	Aug 5/04	7	Apr 5/04
1	Apr 5/07	23	Aug 5/04	8	Apr 5/04
2	Dec 5/04	24	Apr 5/04	9	Apr 5/04
3	Dec 5/04	6-51-00-00 Fig. 15		10	Aug 5/04
4	Apr 5/04	1	Mar 15/08	11	Apr 5/04
5	Apr 5/04	2	Apr 5/05	12	Apr 5/04
6	Apr 5/04	3	Apr 5/05	13	Apr 5/04
7	Apr 5/04	4	Apr 5/05	14	Apr 5/04
8	Apr 5/04	5	Apr 5/05	6-51-00-00 Fig. 18	
9	Dec 5/04	6	Apr 5/05	1	Apr 5/04
10	Apr 5/04	7	Mar 15/08	2	Apr 5/04
11	Aug 5/05	8	Apr 5/05	3	Apr 5/04
12	Aug 5/05	9	Apr 5/05	4	BLANK
13	Aug 5/05	10	Apr 5/05		
14	Dec 5/04	11	Apr 5/05		
15	Apr 5/04	12	Apr 5/05		
16	Apr 5/04	13	Apr 5/05		
17	Apr 5/04	14	BLANK		
18	Apr 5/04				
19	Dec 5/04				
20	Dec 5/04				



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-51-00-00 Fig. 19		6-51-00-00 Fig. 22		6-51-00-00 Fig. 24	
1	Apr 5/04	1	Apr 5/04	1	Dec 5/04
2	Apr 5/04	2	Apr 5/04	2	Dec 5/04
3	Apr 5/04	3	Apr 5/04	3	Dec 5/04
4	Apr 5/04	4	Apr 5/04	4	Dec 5/04
5	Apr 5/04	5	Apr 5/04	5	Dec 5/04
6	Apr 5/04	6	Apr 5/04	6	Dec 5/04
7	Aug 5/04	7	Apr 5/04	7	Apr 5/04
8	Apr 5/04	8	Apr 5/04	8	Dec 5/04
9	Apr 5/04	9	Apr 5/04	9	Aug 5/05
10	Aug 5/04	10	BLANK	10	Aug 5/05
11	Apr 5/04			11	Aug 5/05
12	Apr 5/04			12	Dec 5/04
13	Apr 5/04	6-51-00-00 Fig. 23		13	Dec 5/04
14	Apr 5/04	1	Apr 5/04	14	Dec 5/04
		2	Apr 5/04	15	Dec 5/04
6-51-00-00 Fig. 20		3	Aug 5/07	16	Dec 5/04
1	Apr 5/04	4	Aug 5/07	17	Dec 5/04
2	Apr 5/04	5	Apr 5/04	18	Dec 5/04
3	Apr 5/04	6	Apr 5/04	19	Dec 5/04
4	Apr 5/04	7	Apr 5/04	20	BLANK
5	Apr 5/04	8	Apr 5/04		
6	Apr 5/04	9	Apr 5/06	6-51-00-00 Fig. 25	
7	Apr 5/04	10	Apr 5/04	1	Apr 5/04
8	Apr 5/04	11	Apr 5/04	2	Apr 5/04
9	Apr 5/04	12	Apr 5/04	3	Apr 5/04
10	BLANK	13	Aug 5/07	4	Apr 5/04
		14	Apr 5/04	5	Apr 5/04
6-51-00-00 Fig. 21		15	Apr 5/04	6	Apr 5/04
1	Dec 5/06	16	Apr 5/04	7	Apr 5/04
2	Apr 5/04	17	Aug 5/04	8	Apr 5/04
3	Apr 5/04	18	Apr 5/04	9	Apr 5/04
4	Apr 5/04	19	Apr 5/04	10	Apr 5/04
5	Apr 5/04	20	BLANK	11	Apr 5/04
6	Apr 5/04			12	Apr 5/04
7	Apr 5/04			13	Apr 5/04
8	Apr 5/04			14	Apr 5/04
9	Apr 5/04			15	Apr 5/04
10	Apr 5/04			16	BLANK
11	Apr 5/04				
12	Apr 5/04				
13	Apr 5/04				
14	Apr 5/04				
15	Apr 5/04				
16	Apr 5/04				

633329



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision
 F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-52-30-07		6-53-10-00 Fig. 1			
1	Sep 15/82	1	Dec 5/04		
2	Jun 15/81	2	Dec 5/04		
3	Sep 15/80	3	Dec 5/04		
4	Dec 15/81	4	BLANK		
5	Sep 15/80				
6	Sep 15/80	6-53-10-00 Fig. 2			
7	Aug 5/03	1	Dec 5/04		
8	Aug 5/03	2	Dec 5/04		
F 9	Sep 15/80	3	Dec 5/04		
10	BLANK	4	Dec 5/04		
F 11	Sep 15/80	5	Dec 5/04		
12	BLANK	6	Dec 5/04		
F 13	Sep 15/80				
14	BLANK				
F 15	Sep 15/80				
16	BLANK				
F 17	Sep 15/80				
18	BLANK				
F 19	Sep 15/80				
20	BLANK				
F 21	Sep 15/80				
22	BLANK				
F 23	Sep 15/80				
24	BLANK				
F 25	Sep 15/80				
26	BLANK				
F 27	Sep 15/80				
28	BLANK				
29	Sep 15/82				
30	Aug 5/03				
31	Sep 15/82				
32	Aug 5/03				
33	Aug 5/03				
34	Sep 15/80				
35	Sep 15/80				
36	Sep 15/80				
37	Sep 15/80				
38	Apr 5/07				
39	Sep 15/80				
40	Sep 15/80				
41	Dec 15/80				
42	BLANK				

381242



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-53-10-07		39	Sep 15/79	F 81	Jun 15/81
1	Dec 15/81	40	Mar 15/83	82	BLANK
2	Nov 1/78	41	Sep 15/80	F 83	Jun 15/81
3	Nov 1/78	42	Dec 15/80	84	BLANK
4	Dec 15/81	43	Jun 15/87	F 85	Sep 15/81
5	Nov 1/78	44	Sep 15/80	86	BLANK
6	Aug 5/03	45	Dec 15/80	F 87	Dec 15/81
7	Nov 1/78	46	Sep 15/80	88	BLANK
8	Nov 1/78	47	Dec 15/80	F 89	Jun 15/81
9	Mar 15/79	48	Dec 15/81	90	BLANK
10	Mar 15/79	49	Dec 15/80	91	Jun 15/81
10A	Mar 15/79	50	BLANK	92	BLANK
10B	Mar 15/79	51	Mar 15/83	F 93	Jun 15/81
11	Mar 15/79	52	Dec 15/81	94	BLANK
12	Nov 1/78	53	Jun 15/81	F 95	Jun 15/81
13	Nov 1/78	54	Jun 15/81	96	BLANK
14	Nov 1/78	55	Jun 15/81	F 97	Jun 15/81
15	Dec 15/80	56	BLANK	98	BLANK
16	Dec 15/80	F 57	Aug 5/07	F 99	Jun 15/81
17	Nov 1/78	58	BLANK		
18	Nov 1/78	F 59	Jun 15/82		
19	Mar 15/79	60	BLANK		
20	Mar 15/79	F 61	Sep 15/81		
21	Jun 15/79	62	BLANK		
22	Jun 15/79	F 63	Jun 15/81		
23	Jun 15/79	64	BLANK		
24	Dec 15/81	F 65	Jun 15/81		
25	Jun 15/79	66	BLANK		
26	Jun 15/79	F 67	Sep 15/81		
27	Dec 15/82	68	BLANK		
28	Sep 15/88	F 69	Jun 15/81		
29	Sep 15/79	70	BLANK		
30	Sep 15/79	F 71	Jun 15/81		
31	Sep 15/79	72	BLANK		
32	Sep 15/79	F 73	Jun 15/81		
33	Sep 15/79	74	BLANK		
34	Sep 15/79	75	Sep 15/81		
35	Dec 15/81	76	Jun 15/81		
36	Sep 15/79	77	Jun 15/81		
37	Sep 15/79	78	Jun 15/81		
38	Sep 15/79	79	Jun 15/81		
		80	BLANK		



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LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-53-10-07 (Cont)					
100	BLANK	141	Nov 5/93	6-53-30-00 Fig. 1	
F 101	Jun 15/81	142	Nov 5/93	1	Apr 5/07
102	BLANK	143	Aug 5/03	2	Nov 15/08
103	Dec 15/81	144	Aug 5/03	3	Apr 5/04
104	Sep 15/81	145	Aug 5/03	4	Apr 5/04
105	Sep 15/81	146	Nov 5/93	5	Apr 5/04
106	Sep 15/81	147	May 5/94	6	Apr 5/04
107	Sep 15/81	148	May 5/94	7	Apr 5/04
108	Sep 15/81	149	May 5/94	8	Apr 5/04
F 109	Apr 5/07	150	May 5/94	6-53-30-00 Fig. 2	
110	BLANK	151	May 5/94	1	Dec 5/06
F 111	Sep 15/81	152	May 5/94	2	BLANK
112	BLANK	153	May 5/94	6-53-30-00 Fig. 3	
F 113	Dec 15/81	154	May 5/94	1	Apr 5/04
114	BLANK	155	Nov 5/95	2	Nov 15/08
F 115	Sep 15/81	156	Nov 5/95	3	Apr 5/04
116	BLANK	157	Nov 5/95	4	Apr 5/04
F 117	Dec 15/81	158	Nov 5/95	5	Apr 5/04
118	BLANK	159	Nov 5/95	6	Apr 5/04
F 119	Jun 15/82	160	Nov 5/95	7	Apr 5/04
120	BLANK	161	Nov 5/95	8	Apr 5/04
F 121	Jun 15/82	162	Nov 5/95	9	Apr 5/04
122	BLANK	163	Nov 5/95	10	BLANK
F 123	Dec 15/81	164	BLANK	6-53-30-00 Fig. 4	
124	BLANK	165	Dec 5/99	1	Apr 5/04
F 125	Sep 15/81	166	Aug 5/03	2	Mar 15/09
126	BLANK	167	Dec 5/99	3	Apr 5/04
127	Sep 15/84	168	Dec 5/99	4	Apr 5/04
128	Sep 15/84	169	Dec 5/99	5	Apr 5/04
129	Sep 15/84	170	Aug 5/03	6	Apr 5/04
130	Sep 15/84	171	Aug 5/03	7	Apr 5/04
131	Sep 15/84	172	BLANK	8	Apr 5/04
132	Sep 15/84			9	Apr 5/04
133	Sep 15/84			10	BLANK
134	BLANK				
135	Nov 5/93				
136	Aug 5/03				
137	Feb 5/94				
138	Nov 5/93				
139	Nov 5/93				
140	Nov 5/93				



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

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PAGE	DATE	PAGE	DATE	PAGE	DATE
6-53-30-00 Fig. 5		6-53-30-00 Fig. 8		6-53-30-07	
1	Mar 15/08	1	Apr 5/04	1	Sep 15/90
2	Apr 5/04	2	Apr 5/04	2	Sep 15/90
3	Apr 5/04	3	Apr 5/04	3	Sep 15/90
4	Apr 5/04	4	BLANK	4	Sep 15/90
5	Apr 5/04			5	Sep 15/90
6	Apr 5/04	6-53-30-00 Fig. 9		6	Sep 15/82
7	Apr 5/04	1	Aug 5/05	7	Sep 15/82
8	Apr 5/04	2	Aug 5/05	8	Sep 15/82
9	Apr 5/04	3	Dec 5/05	9	Sep 15/82
10	Apr 5/04	4	Aug 5/05	10	Sep 15/82
11	Apr 5/04	5	Aug 5/05	11	Dec 5/03
12	Apr 5/04	6	Dec 5/05	12	Dec 5/03
		7	Aug 5/05	F 13	Sep 15/82
		8	Aug 5/05	14	BLANK
6-53-30-00 Fig. 6		9	Aug 5/05	F 15	Sep 15/82
1	Apr 5/04	10	Aug 5/05	16	BLANK
2	Apr 5/04	11	Aug 5/05	17	Sep 15/82
3	Apr 5/04	12	Aug 5/05	18	Sep 15/82
4	Apr 5/04	12A	Aug 5/05	19	Sep 15/82
5	Apr 5/04	12B	BLANK	20	Sep 15/82
6	Apr 5/04	13	Aug 5/05	F 21	Sep 15/82
7	Apr 5/04	14	Aug 5/05	22	BLANK
8	Apr 5/04	15	Aug 5/05	F 23	Sep 15/82
		16	Aug 5/05	24	BLANK
6-53-30-00 Fig. 7		17	Aug 5/05	25	Sep 15/82
1	Apr 5/04	18	Aug 5/05	26	Sep 15/82
2	Dec 5/04	19	Aug 5/05	27	Sep 15/82
3	Dec 5/04	20	Aug 5/05	28	Sep 15/82
4	Dec 5/04	21	Aug 5/05	29	BLANK
5	Dec 5/04	22	Aug 5/05	30	Aug 5/03
6	Apr 5/04	23	Aug 5/05	31	Aug 5/03
7	Apr 5/04	24	Aug 5/05	32	BLANK
8	Dec 5/04	25	Aug 5/05	F 33	Sep 15/82
9	Dec 5/04	26	Aug 5/05	34	BLANK
10	Dec 5/04	27	Aug 5/05	F 35	Sep 15/82
11	Dec 5/04	28	Aug 5/05	36	BLANK
12	Dec 5/04	29	Aug 5/05	F 37	Sep 15/82
13	Dec 5/04	30	Aug 5/05	38	BLANK
14	BLANK			39	Sep 15/82
				40	Sep 15/82
				41	Sep 15/82
				42	BLANK



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LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision
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PAGE	DATE	PAGE	DATE	PAGE	DATE
6-53-30-07 (Cont)		81	Sep 15/90	6-53-30-22	
F 43	Sep 15/82	82	Sep 15/90	1	Mar 15/09
44	BLANK	83	Sep 15/90	2	Mar 15/09
45	Sep 15/82	84	Sep 15/90	* 3	Jul 15/09
46	BLANK	85	Sep 15/90	* 4	Jul 15/09
F 47	Sep 15/82	86	BLANK	4A	Mar 15/09
48	BLANK	87	Mar 15/91	4B	BLANK
F 49	Sep 15/82	88	Mar 15/91	5	Mar 15/09
50	BLANK	89	Mar 15/91	6	Mar 15/09
51	Sep 15/87	90	Mar 15/91	7	Mar 15/09
52	Sep 15/87	91	Mar 15/91	8	Mar 15/09
53	Sep 15/87	92	BLANK	9	Mar 15/09
54	Sep 15/87	93	Feb 5/94	10	BLANK
55	Sep 15/87	94	Aug 5/03	6-53-30-23	
56	Sep 15/87	95	Aug 5/03	1	Aug 5/04
57	Sep 15/87	96	Feb 5/94	2	Aug 5/04
58	Sep 15/87	97	Feb 5/94	3	Aug 5/04
59	Sep 15/87	98	Aug 5/03	4	Aug 5/04
60	Sep 15/87	99	Feb 5/94	5	Aug 5/04
61	Sep 15/87	100	Feb 5/94	6	Aug 5/04
62	Sep 15/87	101	Feb 5/94	7	Aug 5/04
63	Apr 5/07	102	Aug 5/03	8	Aug 5/04
64	Apr 5/07	103	Aug 5/03	9	Aug 5/04
65	Sep 15/90	104	Feb 5/94	10	Aug 5/04
66	Sep 15/90	105	May 5/94	6-53-40-07	
67	Sep 15/90	106	May 5/94	1	Dec 15/80
68	Sep 15/90	107	May 5/94	2	Dec 15/80
69	Sep 15/90	108	May 5/94	2A	Dec 15/80
70	BLANK	109	May 5/94	2B	BLANK
71	Aug 5/03	110	May 5/94	3	Nov 1/78
72	Aug 5/03	111	May 5/94	4	Dec 15/80
73	Aug 5/03	112	May 5/94	5	Sep 15/82
74	Aug 5/03	113	May 5/94	6	Sep 15/82
75	Aug 5/03	114	May 5/94		
76	Sep 15/90	115	May 5/94		
77	Sep 15/90	116	May 5/94		
78	Sep 15/90	117	May 5/94		
79	Aug 5/03	118	BLANK		
80	BLANK				



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LIST OF EFFECTIVE PAGES					
* Indicates pages revised, added or deleted in latest revision					
F Indicates foldout pages - print one side only					
PAGE	DATE	PAGE	DATE	PAGE	DATE
6-53-50-00 Fig. 1		7	Apr 5/05	44	Apr 5/07
1	Apr 5/04	8	Apr 5/05	45	Apr 5/07
2	Apr 5/04	9	Apr 5/05	46	Apr 5/07
3	Apr 5/04	10	DELETED	47	Apr 5/07
4	Apr 5/04	11	Apr 5/05	48	Apr 5/07
5	Apr 5/04	12	Aug 5/03	49	Apr 5/07
6	Apr 5/04	13	Apr 5/05	50	Apr 5/07
7	Apr 5/04	14	Apr 5/05	51	Apr 5/07
8	Apr 5/04	14A	Apr 5/05	52	BLANK
9	Apr 5/04	14B	BLANK		
10	Apr 5/04	15	Apr 5/05	6-55-30-07	
11	Apr 5/04	16	DELETED	1	Jun 15/79
12	Apr 5/04	17	DELETED	2	Jun 15/79
13	Dec 5/07	18	Apr 5/05	3	Jun 15/79
14	Dec 5/07	19	Apr 5/05	4	BLANK
15	Apr 5/07	20	Apr 5/05		
16	Apr 5/04	21	Apr 5/05	6-57-10-07	
		22	Jun 15/87	1	Dec 15/81
		22A	Apr 5/05	2	Mar 15/79
6-54-40-07		22B	Apr 5/05	3	Nov 1/78
1	Mar 15/84	23	Apr 5/05	4	Mar 15/79
2	BLANK	24	Jun 15/79	5	Dec 15/79
3		25	Nov 1/78	6	Dec 15/79
THRU		26	Nov 1/78	7	Dec 15/79
14	DELETED	27	Jun 15/79	8	Jun 15/87
15	BLANK	28	Jun 15/79	8A	Jun 15/87
16	Jun 15/83	29	Jun 15/79	8B	Sep 15/80
17	Dec 15/82	30	Sep 15/79	9	Dec 15/79
18	Dec 15/80	31	Sep 15/79	10	Dec 15/80
19	Dec 15/80	32	Dec 15/82	11	Dec 15/81
20	Dec 15/82	33	Dec 15/88	12	Dec 15/80
21	Dec 15/82	34	Dec 15/88		
22	Dec 15/80	35	Dec 15/88		
23	Dec 15/80	36	Sep 15/80		
24	Dec 15/80	37	Jun 15/84		
		38	Mar 15/84		
6-55-10-07		39	Jun 15/84		
1	Apr 5/05	40	Mar 15/84		
2	Apr 5/05	41	Mar 15/84		
3	Apr 5/05	42	Mar 15/84		
4	DELETED	43	Apr 5/07		
5	Aug 5/03				
6	Apr 5/05				
6A	Apr 5/05				
6B	BLANK				

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NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)					
13	Dec 15/80	53	Dec 15/79	92	Dec 15/80
14	Dec 15/80	54	Dec 15/79	93	Jun 15/79
15	Jun 15/87	55	Dec 15/79	94	Dec 15/79
16	Dec 15/81	56	Dec 15/79	95	
17	Mar 15/79	57	Dec 15/79	THRU	
18	Mar 15/79	58	Dec 15/79	100	DELETED
19	Mar 15/79	59	Dec 15/81	101	Sep 15/81
20	Mar 15/79	60	Dec 15/79	102	Mar 15/82
21	Mar 15/79	61	Dec 15/79	102A	Sep 15/81
22	Feb 5/96	62	Dec 15/79	102B	BLANK
23	Mar 15/79	63	Dec 15/79	103	Sep 15/80
24	Mar 15/79	64	Dec 15/79	104	Dec 15/81
25	Dec 15/81	64A	Dec 15/79	105	Apr 5/07
26	Mar 15/79	64B	Dec 15/79	106	Apr 5/07
27	Aug 5/07	65	Mar 15/81	107	Apr 5/07
28	Mar 15/79	66	Dec 15/80	108	Apr 5/07
29	Mar 15/79	67	Dec 15/80	109	Apr 5/07
30	Jun 15/87	68	Dec 15/80	110	Apr 5/07
31	Mar 15/79	69	Dec 15/80	111	Apr 5/07
32	Mar 15/79	70	Dec 15/80	112	Apr 5/07
33	Mar 15/79	71	Dec 15/80	113	Apr 5/07
34	Mar 15/79	72	Sep 15/80	114	BLANK
35	Mar 15/79	73	Mar 15/81	F 115	Feb 5/96
36	Dec 15/81	74	BLANK	116	BLANK
37	Dec 15/79	F 74A	Mar 15/81	117	Apr 5/07
38	Dec 15/79	74B	BLANK	118	Dec 15/81
39	Dec 15/79	75	Dec 15/79	119	Aug 5/98
40	Dec 15/79	76	Dec 15/79	120	Sep 15/79
41	Dec 15/79	77	Dec 15/79	F 121	Sep 15/79
42	Dec 15/79	78	Dec 15/79	122	BLANK
42A	Dec 15/79	79	Dec 15/81	123	Sep 15/79
42B	Dec 15/79	80	Sep 15/81	124	Sep 15/79
43	Dec 15/79	81	Dec 15/79	125	Sep 15/81
44	Dec 15/80	82	Dec 15/79	126	Mar 15/82
45	Dec 15/80	83	Sep 15/79	127	Dec 15/79
46	Dec 15/80	84	Sep 15/79	128	Sep 15/80
47	Dec 15/80	85	Jun 15/79	129	Sep 15/80
48	Dec 15/80	86	Mar 15/81	130	Dec 15/80
49	Dec 15/80	87	Jun 15/79	131	Dec 15/80
50	Jun 15/87	88	Jun 15/79	132	Dec 15/80
51	Jun 15/79	88A	Dec 15/79	133	Dec 15/80
52	BLANK	88B	Dec 15/79	134	Sep 15/81
F 52A	Dec 15/79	89	Dec 15/81	135	Dec 15/81
52B	BLANK	90	Mar 15/82	136	Sep 15/81
		91	Dec 15/80		

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LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)					
137	Sep 15/81	175	Dec 15/79	215	Mar 15/81
138	Mar 15/80	176	Dec 15/79	216	Mar 15/82
139	Dec 15/79	177	Dec 15/79	217	Dec 15/79
140	Dec 15/79	178	Dec 15/79	218	Dec 15/79
141	Dec 15/79	179	Dec 15/79	219	Dec 15/79
142	Dec 15/79	180	Dec 15/79	220	BLANK
143	Dec 15/79	181	Dec 15/79	F 221	Dec 15/79
144	Dec 15/79	182	Dec 15/79	222	BLANK
145	Dec 15/79	183	Dec 15/79	F 223	Dec 15/79
146	Dec 15/79	184	Dec 15/79	224	BLANK
147	Dec 15/79	185	Dec 15/79	F 225	Dec 15/79
148	Aug 5/98	186	Dec 15/79	226	BLANK
149	Aug 5/98	187	Mar 15/84	F 227	Dec 15/79
150	Dec 15/79	188	Jun 15/87	228	BLANK
151	Apr 5/07	189	Dec 15/79	F 229	Dec 15/80
152	Apr 5/07	190	Dec 15/80	230	BLANK
152A	Apr 5/07	191	Dec 15/79	F 231	Dec 15/79
152B	BLANK	192	Dec 15/79	232	BLANK
153	Apr 5/07	193	Dec 15/79	F 233	Mar 15/81
154	Apr 5/07	194	BLANK	234	BLANK
155	Dec 15/79	F 195	Dec 15/79	F 235	Dec 15/79
156	Dec 15/79	196	BLANK	236	BLANK
157	Dec 15/79	F 197	Dec 15/79	F 237	Dec 15/79
158	Dec 15/79	198	BLANK	238	BLANK
159	Dec 15/79	199	Dec 15/79	F 239	Dec 15/79
160	Dec 15/79	200	BLANK	240	BLANK
161	Dec 15/79	F 201	Dec 15/79	241	Dec 15/79
162	Dec 15/79	202	BLANK	242	Dec 15/81
163	Dec 15/79	F 203	Dec 15/79	243	Dec 15/79
164	Dec 15/81	204	BLANK	244	Dec 15/79
165	Sep 15/81	F 205	Dec 15/79	245	Dec 15/79
166	Mar 15/82	206	BLANK	246	Dec 15/79
167	Sep 15/81	207	Dec 15/79	247	Dec 15/79
168	Mar 15/80	208	Mar 15/81	248	Dec 15/79
169	Dec 15/79	209	Dec 15/79	249	Mar 15/82
170	Dec 15/79	210	Dec 15/79	250	Dec 15/79
171	Dec 15/79	211	Mar 15/81	251	Dec 15/79
172	Dec 15/79	212	Dec 15/79	252	Jun 15/87
173	Dec 15/79	213	Dec 15/79	253	Dec 15/79
174	Dec 15/79	214	Dec 15/79	254	Dec 15/79



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* Indicates pages revised, added or deleted in latest revision
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PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)		293	Dec 15/79	F 335	Dec 15/79
255	Dec 15/79	294	Dec 15/79	336	BLANK
256	BLANK	295	Dec 15/79	337	Dec 15/79
F 257	Dec 15/79	296	Dec 15/79	338	BLANK
258	BLANK	297	Dec 15/80	F 339	Dec 15/79
F 259	Dec 15/79	298	Mar 15/81	340	BLANK
260	BLANK	299	Dec 15/80	341	Sep 15/81
F 261	Dec 15/79	300	Dec 15/80	342	Dec 15/81
262	BLANK	301	Dec 15/80	343	Mar 15/82
F 263	Dec 15/79	302	BLANK	344	Dec 15/79
264	BLANK	F 303	Dec 15/79	345	Dec 15/79
F 265	Dec 15/79	304	BLANK	346	BLANK
266	BLANK	F 305	Dec 15/79	F 347	Dec 15/79
F 267	Dec 15/79	306	BLANK	348	BLANK
268	BLANK	F 307	Dec 15/79	F 349	Dec 15/79
F 269	Dec 15/79	308	BLANK	350	BLANK
270	BLANK	F 309	Dec 15/79	F 351	Dec 15/79
F 271	Dec 15/79	310	BLANK	352	BLANK
272	BLANK	F 311	Dec 15/79	353	Dec 15/79
F 273	Dec 15/79	312	BLANK	354	Sep 15/81
274	BLANK	F 313	Dec 15/79	355	Dec 15/81
F 275	Dec 15/79	314	BLANK	356	Dec 15/80
276	BLANK	315	Dec 15/80	357	Dec 15/79
F 277	Dec 15/79	316	Dec 15/81	358	Dec 15/79
278	BLANK	317	Dec 15/79	F 359	Dec 15/79
279	Dec 15/79	318	Dec 15/79	360	BLANK
280	BLANK	319	Dec 15/79	F 361	Dec 15/79
281	Dec 15/81	320	Dec 15/79	362	BLANK
282	Apr 5/07	321	Dec 15/79	F 363	Dec 15/79
282A	Apr 5/07	322	Dec 15/79	364	BLANK
282B	BLANK	323	Dec 15/79	F 365	Dec 15/79
283	Apr 5/07	324	Dec 15/80	366	BLANK
284	Apr 5/07	325	Dec 15/79	366A	Dec 15/80
285	Dec 15/79	326	Dec 15/81	366B	BLANK
286	Dec 15/79	327	Dec 15/79	367	Dec 15/80
287	Dec 15/79	328	BLANK	368	Sep 15/81
288	Dec 15/85	F 329	Dec 15/79	369	Dec 15/81
289	Dec 15/81	330	BLANK	370	Sep 15/81
290	Dec 15/79	F 331	Dec 15/79	371	Dec 15/79
291	Dec 15/79	332	BLANK	372	Dec 15/79
292	Dec 15/79	333	Dec 15/79	F 373	Dec 15/79
		334	Dec 15/79	374	BLANK



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PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)		413	Dec 15/79	453	Dec 15/81
F 375	Dec 15/79	414	Dec 15/79	454	Dec 15/79
376	BLANK	415	Dec 15/79	455	Dec 15/79
F 377	Dec 15/79	416	Dec 15/79	456	Dec 15/79
378	BLANK	417	Dec 15/79	457	Aug 5/03
379	Dec 15/79	418	Dec 15/79	458	Aug 5/03
380	Sep 15/81	419	Dec 15/79	F 459	Dec 15/79
381	Dec 15/81	420	Sep 15/81	460	BLANK
382	Mar 15/82	421	Dec 15/79	F 461	Dec 15/79
382A	Sep 15/81	422	Sep 15/81	462	BLANK
382B	BLANK	423	Mar 15/82	463	Dec 15/81
383	Dec 15/79	424	Dec 15/79	464	Dec 15/79
384	Dec 15/79	425	Dec 15/80	465	Dec 15/79
F 385	Dec 15/79	426	Dec 15/79	466	Dec 15/79
386	BLANK	427	Jun 15/87	467	Dec 15/79
F 387	Dec 15/79	428	Mar 15/83	468	Dec 15/79
388	BLANK	429	Dec 15/81	469	Jun 15/86
389	Dec 15/79	430	Dec 15/79	470	Dec 15/80
390	Dec 15/81	431	Dec 15/79	471	Dec 15/79
391	Dec 15/79	432	Dec 15/79	472	BLANK
392	Dec 15/79	433	Dec 15/79	F 473	Dec 15/79
393	Dec 15/80	434	Dec 15/79	474	BLANK
394	Mar 15/83	435	Dec 15/79	F 475	Dec 15/79
395	Dec 15/79	436	Dec 15/79	476	BLANK
396	Jun 15/81	436A	Dec 15/79	F 477	Dec 15/79
397	Jun 15/81	436B	BLANK	478	BLANK
398	Dec 15/81	437	Dec 15/80	F 479	Dec 15/79
399	Dec 15/79	438	Sep 15/80	480	BLANK
400	Dec 15/79	439	Dec 15/80	481	Dec 15/81
401	Dec 15/79	440	Sep 15/80	482	Mar 15/82
402	Dec 15/79	441	Dec 15/80	483	Dec 15/79
403	Dec 15/79	442	Sep 15/80	484	Dec 15/79
404	Dec 15/79	F 443	Dec 15/79	485	Dec 15/79
405	Dec 15/80	444	BLANK	486	Dec 15/79
406	Dec 15/79	F 445	Dec 15/79	486A	Dec 15/80
407	Dec 15/80	446	BLANK	486B	BLANK
408	Dec 15/79	447	Dec 15/79	F 486C	Dec 15/80
409	Dec 15/80	448	BLANK	486D	BLANK
410	Dec 15/79	F 449	Dec 15/79	487	BLANK
411	Dec 15/79	450	BLANK	488	Dec 15/81
412	Dec 15/79	F 451	Dec 15/79		
		452	BLANK		



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PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)					
489	Jun 15/84	525	Dec 15/79	567	Dec 15/79
490	Dec 15/79	526	Dec 15/79	568	Sep 15/80
491	Dec 15/79	527	Dec 15/79	569	Dec 15/79
492	Dec 15/79	528	Dec 15/79	570	Dec 15/79
493	Dec 15/79	529	Dec 15/79	571	Sep 15/80
494	Sep 15/81	530	Dec 15/80	572	Jun 15/80
494A	Mar 15/82	531	Dec 15/80	572A	Dec 15/80
494B	BLANK	532	Mar 15/89	572B	BLANK
495	Sep 15/81	533	Dec 15/80	573	Dec 15/79
496	Dec 15/79	534	BLANK	574	Dec 15/80
497	Dec 15/79	F 535	Dec 15/79	575	Dec 15/79
498	Dec 15/79	536	BLANK	576	BLANK
499	Dec 15/79	F 537	Dec 15/79	F 577	Dec 15/79
500	Dec 15/79	538	BLANK	578	BLANK
501	Dec 15/81	F 539	Dec 15/79	F 579	Dec 15/79
502	Mar 15/82	540	BLANK	580	BLANK
503	Dec 15/79	F 541	Aug 5/07	581	Dec 15/79
504	Dec 15/79	542	BLANK	582	Dec 15/79
505	Dec 15/79	543	Jun 15/81	583	Dec 15/79
506	Dec 15/79	544	Dec 15/81	584	BLANK
507	Sep 15/81	545	Dec 15/79	F 585	Dec 15/79
508	Mar 15/82	546	Dec 15/79	586	BLANK
508A	Sep 15/81	547	Dec 15/79	F 587	Dec 15/79
508B	BLANK	548	Dec 15/79	588	BLANK
509	Dec 15/79	549	Dec 15/79	F 589	Dec 15/79
510	Dec 15/79	550	Dec 15/79	590	BLANK
511	Dec 15/79	551	Dec 15/79	591	Mar 15/81
512	Dec 15/79	552	Dec 15/80	592	Dec 15/79
513	Dec 15/79	553	Dec 15/79	593	Sep 15/81
514	Dec 15/79	554	Dec 15/80	594	Mar 15/82
515	Dec 15/79	555	Dec 15/79	594A	Sep 15/81
516	Dec 15/81	556	BLANK	594B	BLANK
517	Dec 15/79	F 557	Dec 15/79	595	Dec 15/79
518	Dec 15/79	558	BLANK	596	Mar 15/80
519	Dec 15/79	F 559	Dec 15/79	597	Mar 15/80
520	Dec 15/79	560	BLANK	598	Mar 15/80
521	Dec 15/79	F 561	Dec 15/79	599	Mar 15/80
522	Sep 15/80	562	BLANK	600	Mar 15/80
523	Dec 15/81	F 563	Dec 15/79	601	Mar 15/80
524	Dec 15/79	564	BLANK	602	Mar 15/80
		565	Jun 15/81	603	Mar 15/80
		566	Dec 15/81	604	Mar 15/80



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605	Mar 15/80	643	Mar 15/80	685	Mar 15/80
606	Dec 15/81	644	Dec 15/81	686	Mar 15/80
607	Sep 15/81	645	Sep 15/81	687	Mar 15/80
608	Mar 15/82	646	Mar 15/82	688	Mar 15/81
609	Sep 15/81	647	Mar 15/80	689	Dec 15/80
610	Mar 15/80	648	Mar 15/80	690	Mar 15/80
611	Mar 15/80	F 649	Mar 15/80	691	Mar 15/80
612	Mar 15/80	650	BLANK	692	Mar 15/80
613	Mar 15/80	F 651	Mar 15/80	693	Mar 15/80
614	Mar 15/80	652	BLANK	694	Dec 15/81
615	Mar 15/80	F 653	Mar 15/80	695	Jun 15/80
616	BLANK	654	BLANK	696	Jun 15/80
F 617	Aug 5/97	655	Mar 15/80	697	Jun 15/80
618	BLANK	656	Mar 15/80	698	Jun 15/80
F 619	Aug 5/07	657	Mar 15/80	699	Mar 15/81
620	BLANK	658	Mar 15/80	700	Jun 15/80
F 621	Mar 15/80	F 659	Mar 15/80	701	Mar 15/81
622	BLANK	660	BLANK	702	Dec 15/80
623	Sep 15/81	661	Mar 15/80	F 703	Dec 15/80
624	Dec 15/81	662	Mar 15/80	704	BLANK
624A	Sep 15/81	663	Dec 15/81	F 705	Dec 15/80
624B	BLANK	664	Mar 15/80	706	BLANK
625	Mar 15/82	665	Mar 15/80	F 707	Dec 15/80
626	Aug 5/97	666	Mar 15/80	708	BLANK
627	Mar 15/80	667	Dec 15/83	F 709	Dec 15/80
628	BLANK	668	Dec 15/83	710	BLANK
F 629	Aug 5/97	669	Dec 15/80	F 711	Dec 15/80
630	BLANK	670	Mar 15/80	712	BLANK
F 631	Mar 15/80	671	Mar 15/80	F 713	Dec 15/80
632	BLANK	672	Dec 15/81	714	BLANK
F 633	Mar 15/80	673	Mar 15/80	F 715	Dec 15/80
634	BLANK	674	Mar 15/80	716	BLANK
F 635	Mar 15/80	675	Mar 15/80	F 717	Dec 15/80
636	BLANK	676	Mar 15/80	718	BLANK
F 637	Mar 15/80	677	Dec 15/80	F 719	Dec 15/80
638	BLANK	678	Dec 15/80	720	BLANK
639	Mar 15/80	679	Mar 15/80	721	Jun 15/80
640	Mar 15/80	680	Mar 15/80	722	Dec 15/81
641	Mar 15/80	681	Dec 15/80	723	Jun 15/80
642	Mar 15/80	682	Mar 15/80	724	Jun 15/80
		683	BLANK	725	Jun 15/80
		684	Dec 15/81	726	Jun 15/80

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PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)					
		F 767	Jun 15/80	807	Jun 15/80
727	Mar 15/84	768	BLANK	808	BLANK
728	Mar 15/84	769	Jun 15/80	F 809	Jun 15/80
729	Jun 15/80	770	Sep 15/81	810	BLANK
730	Mar 15/81	771	Dec 15/81	F 811	Jun 15/80
731	Dec 15/80	772	Mar 15/82	812	BLANK
732	Mar 15/81	773	Jun 15/80	F 813	Jun 15/80
733	Dec 15/80	774	BLANK	814	BLANK
734	Mar 15/81	F 775	Jun 15/80	F 815	Jun 15/80
735	Dec 15/80	776	BLANK	816	BLANK
736	Mar 15/81	F 777	Jun 15/80	817	Jun 15/80
737	Dec 15/80	778	BLANK	818	Jun 15/80
738	BLANK	F 779	Jun 15/80	F 819	Jun 15/80
F 739	Jun 15/80	780	BLANK	820	BLANK
740	BLANK	F 781	Jun 15/80	F 821	Jun 15/80
741	Jun 15/81	782	BLANK	822	BLANK
742	BLANK	F 783	Jun 15/80	F 823	Jun 15/80
F 743	Aug 5/07	784	BLANK	824	BLANK
744	BLANK	F 785	Aug 5/07	F 825	Jun 15/80
F 745	Jun 15/80	786	BLANK	826	BLANK
746	BLANK	F 787	Jun 15/80	F 827	Jun 15/80
F 747	Jun 15/80	788	BLANK	828	BLANK
748	BLANK	F 789	Jun 15/80	F 829	Jun 15/80
749	Jun 15/80	790	BLANK	830	BLANK
750	BLANK	F 791	Jun 15/80	831	Jun 15/80
F 751	Jun 15/80	792	BLANK	832	BLANK
752	BLANK	F 793	Jun 15/80	F 833	Jun 15/80
F 753	Jun 15/80	794	BLANK	834	BLANK
754	BLANK	F 795	Jun 15/80	835	Sep 15/81
755	Jun 15/80	796	BLANK	836	Mar 15/89
756	Jun 15/80	F 797	Jun 15/80	837	Mar 15/82
F 757	Aug 5/07	798	BLANK	838	Sep 15/80
758	BLANK	F 799	Jun 15/80	838A	Sep 15/80
F 759	Aug 5/07	800	BLANK	838B	BLANK
760	BLANK	F 801	Jun 15/80	839	Jun 15/80
F 761	Jun 15/80	802	BLANK	840	BLANK
762	BLANK	803	Sep 15/81	F 841	Jun 15/80
763	Jun 15/80	804	Dec 15/81	842	BLANK
764	BLANK	804A	Mar 15/82	F 843	Jun 15/80
F 765	Jun 15/80	804B	BLANK	844	BLANK
766	BLANK	F 805	Jun 15/80	F 845	Jun 15/80
		806	BLANK	846	BLANK



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PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)					
F 847	Jun 15/80	F 887	Jun 15/80	F 929	Sep 15/80
848	BLANK	888	BLANK	930	BLANK
F 849	Jun 15/80	889	Jun 15/80	F 931	Sep 15/80
850	BLANK	890	BLANK	932	BLANK
F 851	Jun 15/80	F 891	Jun 15/80	F 933	Sep 15/80
852	BLANK	892	BLANK	934	BLANK
F 853	Jun 15/80	F 893	Aug 5/07	F 935	Sep 15/80
854	BLANK	894	BLANK	936	BLANK
F 855	Mar 15/87	F 895	Jun 15/80	937	Jun 15/80
856	BLANK	896	BLANK	938	Dec 15/81
F 857	Jun 15/80	897	Jun 15/80	939	Jun 15/80
858	BLANK	898	BLANK	940	Jun 15/80
F 859	Jun 15/80	F 899	Jun 15/80	941	Jun 15/80
860	BLANK	900	BLANK	942	Jun 15/80
861	Sep 15/81	F 901	Jun 15/80	943	Jun 15/80
862	Jun 15/80	902	BLANK	944	Sep 15/80
863	Jun 15/80	F 903	Jun 15/80	945	Dec 15/80
864	BLANK	904	BLANK	946	Dec 15/80
F 865	Jun 15/80	905	Dec 15/81	947	Dec 15/80
866	BLANK	906	Jun 15/80	948	Dec 15/80
867	Jun 15/80	907	Jun 15/80	949	Dec 15/80
868	Jun 15/80	908	Mar 15/81	950	Dec 15/80
F 869	Jun 15/80	909	Jun 15/80	951	Jun 15/81
870	BLANK	910	BLANK	952	Dec 15/80
871	Jun 15/80	F 911	Jun 15/80	953	Dec 15/80
872	BLANK	912	BLANK	954	Dec 15/80
F 873	Jun 15/80	913	Dec 15/81	F 955	Jun 15/80
874	BLANK	914	Sep 15/80	956	BLANK
F 875	Jun 15/80	915	Sep 15/80	F 957	Jun 15/80
876	BLANK	916	Sep 15/80	958	BLANK
F 877	Jun 15/80	917	Sep 15/80	F 959	Jun 15/80
878	BLANK	918	Sep 15/80	960	BLANK
F 879	Jun 15/80	919	Sep 15/80	F 961	Jun 15/80
880	BLANK	920	Sep 15/80	962	BLANK
F 881	Jun 15/80	921	Mar 15/84	F 963	Jun 15/80
882	BLANK	922	Mar 15/84	964	BLANK
F 883	Jun 15/80	F 923	Sep 15/80	F 965	Jun 15/80
884	BLANK	924	BLANK	966	BLANK
F 885	Jun 15/80	F 925	Apr 5/07	F 967	Jun 15/80
886	BLANK	926	BLANK	968	BLANK
		927	Sep 15/80	F 969	Jun 15/80
		928	Sep 15/80	970	BLANK



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PAGE	DATE	PAGE	DATE	PAGE	DATE
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F 971	Jun 15/80	F 1011	Sep 15/80	F 1053	Sep 15/80
972	BLANK	1012	BLANK	1054	BLANK
F 973	Jun 15/80	F 1013	Sep 15/80	F 1055	Sep 15/80
974	BLANK	1014	BLANK	1056	BLANK
F 975	Jun 15/80	F 1015	Sep 15/80	1057	Sep 15/81
976	BLANK	1016	BLANK	1058	Dec 15/81
F 977	Jun 15/80	F 1017	Sep 15/80	1059	Mar 15/82
978	BLANK	1018	BLANK	1060	Jun 15/81
979	Sep 15/81	F 1019	Sep 15/80	1061	Jun 15/81
980	Sep 15/82	1020	BLANK	1062	Jun 15/81
981	Sep 15/80	F 1021	Sep 15/80	1063	Jun 15/81
982	Sep 15/80	1022	BLANK	1064	BLANK
983	Sep 15/80	F 1023	Sep 15/80	F 1065	Jun 15/81
984	Sep 15/81	1024	BLANK	1066	BLANK
985	Mar 15/82	F 1025	Sep 15/80	1067	Jun 15/84
986	Sep 15/80	1026	BLANK	1068	BLANK
987	Sep 15/86	F 1027	Sep 15/80	1069	Dec 15/81
988	Dec 15/80	1028	BLANK	1070	Sep 15/80
989	Sep 15/80	F 1029	Sep 15/80	1071	Sep 15/80
990	BLANK	1030	BLANK	1072	Sep 15/80
F 991	Sep 15/80	F 1031	Sep 15/80	1073	Sep 15/80
992	BLANK	1032	BLANK	1074	Dec 15/80
F 993	Sep 15/80	F 1033	Sep 15/80	1075	Mar 15/84
994	BLANK	1034	BLANK	1076	Mar 15/84
995	Sep 15/81	F 1035	Sep 15/80	F 1077	Sep 15/80
996	Sep 15/81	1036	BLANK	1078	BLANK
997	Mar 15/82	F 1037	Sep 15/80	F 1079	Sep 15/80
998	Sep 15/81	1038	BLANK	1080	BLANK
F 999	Sep 15/80	F 1039	Sep 15/80	F 1081	Sep 15/80
1000	BLANK	1040	BLANK	1082	BLANK
1001	Sep 15/80	F 1041	Sep 15/80	F 1083	Sep 15/80
1002	Sep 15/80	1042	BLANK	1084	BLANK
1003	Sep 15/80	F 1043	Sep 15/80	F 1085	Sep 15/80
1004	Sep 15/80	1044	BLANK	1086	BLANK
1005	BLANK	F 1045	Sep 15/80	F 1087	Jun 15/81
1006	Sep 15/81	1046	BLANK	1088	BLANK
1007	Dec 15/81	F 1047	Sep 15/80	1089	Sep 15/81
1008	Mar 15/82	1048	BLANK	1090	Mar 15/82
1009	Sep 15/80	F 1049	Sep 15/80	1090A	Aug 5/97
1010	BLANK	1050	BLANK	1090B	BLANK
		F 1051	Sep 15/80	1091	Sep 15/80
		1052	BLANK	1092	Sep 15/80

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PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)		1133	Dec 15/80	F 1175	Dec 15/92
1093	Sep 15/85	1134	Sep 15/80	1176	BLANK
1094	Sep 15/85	1135	Sep 15/80	1177	Dec 15/92
1095	Sep 15/80	1136	Sep 15/80	1178	Sep 15/81
1096	Sep 15/80	1137	Sep 15/80	1179	Sep 15/80
1097	Sep 15/85	1138	Sep 15/80	1180	Dec 15/81
1098	Sep 15/80	1139	Sep 15/80	1181	Sep 15/80
1099	Sep 15/80	1140	Sep 15/80	1182	Sep 15/80
1100	Sep 15/80	1141	Sep 15/80	1183	Dec 15/80
1101	Sep 15/80	1142	Dec 15/81	1184	Sep 15/80
1102	Sep 15/80	1143	Sep 15/80	1185	Sep 15/80
1103	Sep 15/80	1144	Sep 15/80	1186	Sep 15/81
1104	Sep 15/80	1145	Sep 15/80	1187	Dec 15/81
1105	Sep 15/80	1146	Dec 15/92	1188	Mar 15/82
1106	Sep 15/80	1147	Dec 15/92	F 1189	Dec 15/80
1107	Dec 15/81	1148	Dec 15/92	1190	BLANK
1108	Sep 15/81	1149	Sep 15/80	F 1191	Dec 15/80
1109	Mar 15/82	1150	Dec 15/92	1192	BLANK
1110	Dec 15/80	1151	Sep 15/80	F 1193	Dec 15/80
1111	Sep 15/80	1152	Dec 15/92	1194	BLANK
1112	BLANK	1153	Sep 15/80	F 1195	Dec 15/80
F 1113	Sep 15/80	1154	Dec 15/92	1196	BLANK
1114	BLANK	1155	Sep 15/80	F 1197	Dec 15/80
1115	Aug 5/01	1156	BLANK	1198	BLANK
1116	DELETED	F 1157	Dec 15/92	F 1199	Dec 15/80
1117	DELETED	1158	BLANK	1200	BLANK
1118	Sep 15/81	F 1159	Sep 15/80	F 1201	Dec 15/80
1119	Sep 15/80	1160	BLANK	1202	BLANK
1120	Sep 15/80	1161	Dec 15/92	F 1203	Dec 15/80
1121	Sep 15/80	1162	BLANK	1204	BLANK
1122	Sep 15/80	F 1163	Dec 15/92	F 1205	Dec 15/80
1123	Mar 15/84	1164	BLANK	1206	BLANK
1124	Mar 15/84	F 1165	Sep 15/80	F 1207	Dec 15/80
1125	Dec 15/81	1166	BLANK	1208	BLANK
1126	Sep 15/80	F 1167	Sep 15/80	F 1209	Dec 15/80
1127	Dec 15/80	1168	BLANK	1210	BLANK
1128	Sep 15/80	F 1169	Dec 15/92	F 1211	Dec 15/80
1129	Dec 15/80	1170	BLANK	1212	BLANK
1130	Sep 15/80	F 1171	Sep 15/80	F 1213	Dec 15/80
1131	Dec 15/80	1172	BLANK	1214	BLANK
1132	Sep 15/80	F 1173	Dec 15/92	F 1215	Dec 15/80
		1174	BLANK	1216	BLANK



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)					
F 1217	Dec 15/80	1258	BLANK	F 1301	Dec 15/80
1218	BLANK	F 1259	Dec 15/80	1302	BLANK
F 1219	Dec 15/80	1260	BLANK	F 1303	Dec 15/80
1220	BLANK	F 1261	Dec 15/80	1304	BLANK
F 1221	Dec 15/80	1262	BLANK	F 1305	Dec 15/80
1222	BLANK	F 1263	Dec 15/80	1306	BLANK
1223	Mar 15/82	1264	BLANK	F 1307	Dec 15/80
1224	Dec 15/81	F 1265	Dec 15/80	1308	BLANK
1225	Dec 15/80	1266	BLANK	F 1309	Dec 15/80
1226	Dec 15/80	F 1267	Dec 15/80	1310	BLANK
1227	Dec 15/80	1268	BLANK	F 1311	Dec 15/80
1228	Dec 15/80	F 1269	Dec 15/80	1312	BLANK
1229	Dec 15/80	1270	BLANK	F 1313	Dec 15/80
1230	Dec 15/80	F 1271	Dec 15/80	1314	BLANK
1231	Aug 5/96	1272	BLANK	F 1315	Dec 15/80
1232	Mar 15/84	F 1273	Dec 15/80	1316	BLANK
1233	Aug 5/96	1274	BLANK	F 1317	Dec 15/80
1234	Dec 15/80	F 1275	Dec 15/80	1318	BLANK
F 1235	Dec 15/80	1276	BLANK	F 1319	Dec 15/80
1236	BLANK	F 1277	Dec 15/80	1320	BLANK
F 1237	Dec 15/80	1278	BLANK	F 1321	Dec 15/80
1238	BLANK	F 1279	Dec 15/80	1322	BLANK
F 1239	Dec 15/80	1280	BLANK	F 1323	Dec 15/80
1240	BLANK	F 1281	Dec 15/80	1324	BLANK
F 1241	Dec 15/80	1282	BLANK	1325	Dec 15/81
1242	BLANK	F 1283	Dec 15/80	1326	Dec 15/81
1243	Dec 15/80	1284	BLANK	1327	Dec 15/80
1244	BLANK	F 1285	Dec 15/80	1328	Dec 15/80
F 1245	Dec 15/80	1286	BLANK	1329	Mar 15/84
1246	BLANK	F 1287	Dec 15/80	1330	Mar 15/84
1247	Sep 15/81	1288	BLANK	1331	Dec 15/80
1248	Mar 15/89	F 1289	Dec 15/80	1332	BLANK
1249	Mar 15/82	1290	BLANK	F 1333	Dec 15/80
1250	Sep 15/82	F 1291	Dec 15/80	1334	BLANK
F 1251	Dec 15/80	1292	BLANK	1335	Dec 15/80
1252	BLANK	F 1293	Dec 15/80	1336	Dec 15/81
F 1253	Dec 15/80	1294	BLANK	1337	Dec 15/80
1254	BLANK	F 1295	Dec 15/80	1338	Dec 15/80
F 1255	Dec 15/80	1296	BLANK	1339	Dec 15/80
1256	BLANK	F 1297	Dec 15/80	1340	Dec 15/80
F 1257	Dec 15/80	1298	BLANK	1341	Dec 15/80
		F 1299	Dec 15/80	1342	Dec 15/80
		1300	BLANK		



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* Indicates pages revised, added or deleted in latest revision

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PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)					
		1383	Apr 5/01	1425	Jun 15/81
1343	Dec 15/81	1384	Apr 5/01	1426	Sep 15/82
1344	Aug 5/03	1385	Jun 15/81	1427	Apr 5/01
1345	Aug 5/03	1386	Dec 15/81	1428	Sep 15/82
1346	Aug 5/03	1387	Sep 15/81	1429	Sep 15/82
1347	Dec 15/80	1388	Jun 15/81	1430	Sep 15/81
1348	BLANK	1389	Mar 15/84	1431	Sep 15/82
F 1349	Dec 15/80	1390	Sep 15/82	1432	Sep 15/82
1350	BLANK	1391	Jun 15/81	1433	Dec 15/81
F 1351	Dec 15/80	1392	Jun 15/86	1434	Sep 15/81
1352	BLANK	1393	Jun 15/81	1435	Sep 15/81
F 1353	Dec 15/80	1394	Jun 15/81	1436	BLANK
1354	BLANK	1395	Jun 15/81	F 1437	Sep 15/81
F 1355	Dec 15/80	1396	Jun 15/81	1438	BLANK
1356	BLANK	1397	DELETED	F 1439	Sep 15/81
F 1357	Dec 15/80	1398	DELETED	1440	BLANK
1358	BLANK	1399	Dec 15/81	1441	Dec 15/81
F 1359	Dec 15/80	1400	Jun 15/81	1442	Sep 15/81
1360	BLANK	1401	Jun 15/81	1443	Sep 15/81
F 1361	Dec 15/80	1402	Jun 15/81	1444	BLANK
1362	BLANK	1403	Jun 15/81	F 1445	Sep 15/81
1363	Dec 15/81	1404	Mar 15/84	1446	BLANK
1364	Dec 15/80	F 1405	Mar 15/82	F 1447	Sep 15/81
1365	Dec 15/80	1406	BLANK	1448	BLANK
1366	Dec 15/80	1407	Dec 15/81	1449	Mar 15/82
1367	Dec 15/80	1408	Jun 15/81	1450	Sep 15/81
1368	Dec 15/80	F 1409	Jun 15/81	1451	Sep 15/81
1369	Jun 15/87	1410	BLANK	1452	Sep 15/81
1370	Dec 15/80	1411	Apr 5/07	1453	Mar 15/82
1371	Jun 15/87	1412	Jun 15/81	1454	Sep 15/81
1372	Dec 15/80	1413	Jun 15/81	F 1455	Sep 15/81
F 1373	Dec 15/80	1414	Dec 15/81	1456	BLANK
1374	BLANK	1415	Jun 15/81	F 1457	Sep 15/81
F 1375	Dec 15/80	1416	Jun 15/81	1458	BLANK
1376	BLANK	1417	Mar 15/84	F 1459	Sep 15/81
F 1377	Dec 15/80	1418	Mar 15/84	1460	BLANK
1378	BLANK	1419	Jun 15/81	1461	Dec 15/81
F 1379	Dec 15/80	1420	Dec 15/81	1462	Sep 15/81
1380	BLANK	1421	Jun 15/82	1463	Sep 15/81
F 1381	Dec 15/80	1422	Jun 15/82	1464	BLANK
1382	BLANK	1423	Jun 15/81	F 1465	Sep 15/81
		1424	Jun 15/82	1466	BLANK



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LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-10-07 (Cont)		F 1507	Mar 15/82	6-57-30-07	
F 1467	Sep 15/81	1508	BLANK	1	Dec 15/81
1468	BLANK	F 1509	Sep 15/81	2	Nov 1/78
1469	Sep 15/81	1510	BLANK	3	Nov 1/78
1470	Sep 15/81	F 1511	Sep 15/81	4	Nov 1/78
1471	Sep 15/81	1512	BLANK	5	Nov 1/78
1472	Sep 15/81	F 1513	Sep 15/81	6	Jun 15/87
1473	Mar 15/82	1514	BLANK	7	Apr 5/99
1474	Sep 15/81	1515	Feb 5/96	8	Nov 1/78
1475	Sep 15/81	1516	Mar 15/92	9	Dec 15/81
1476	Sep 15/81	1517	Mar 15/92	10	Nov 1/78
1477	Sep 15/81	1518	Feb 5/96	11	Nov 1/78
1478	BLANK	1519	Feb 5/94	12	Nov 1/78
F 1479	Mar 15/82	1520	Feb 5/94	13	Nov 1/78
1480	BLANK	1521	Nov 5/93	14	Apr 5/99
1481	Sep 15/81	1522	Nov 5/93	15	Apr 5/99
1482	Sep 15/81	1523	Nov 5/93	16	Nov 1/78
1483	Jun 15/82	1524	Nov 5/93	17	Nov 1/78
1484	Sep 15/81	1525	Nov 5/93	18	Dec 15/81
1485	Sep 15/81	1526	Nov 5/93	19	Nov 1/78
1486	Mar 15/82	1527	Nov 5/93	20	Nov 1/78
1487	Sep 15/81	1528	BLANK	21	Nov 1/78
1488	BLANK	1529	May 5/94	22	Jun 15/87
F 1489	Sep 15/81	1530	May 5/94	23	Nov 1/78
1490	BLANK	1531	May 5/94	24	Nov 1/78
1491	Sep 15/81	1532	May 5/94	25	Sep 15/81
1492	BLANK	1533	May 5/94	26	Mar 15/81
F 1493	Sep 15/81	1534	May 5/94	27	Mar 15/81
1494	BLANK	1535	May 5/94	28	Dec 15/81
1495	Dec 15/81	1536	May 5/94	29	Sep 15/81
1496	Sep 15/81	1537	May 5/94	30	Mar 15/82
1497	Sep 15/81	1538	May 5/94	31	Jun 15/87
1498	BLANK	1539	May 5/94	32	Mar 15/80
F 1499	Sep 15/81	1540	May 5/94	33	Mar 15/80
1500	BLANK			34	BLANK
F 1501	Sep 15/81			F 35	Mar 15/80
1502	BLANK			36	BLANK
1503	Mar 15/82			37	Mar 15/80
1504	Sep 15/81			38	Dec 15/81
1505	Mar 15/82			39	Dec 15/81
1506	BLANK			40	Mar 15/80



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* Indicates pages revised, added or deleted in latest revision
 F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
6-57-30-07 (Cont)					
		F 81	Mar 15/80	125	Dec 15/81
41	Jun 15/87	82	BLANK	126	Mar 15/80
42	BLANK	83	Mar 15/80	127	Mar 15/80
F 43	Mar 15/80	84	Dec 15/81	128	Dec 15/80
44	BLANK	85	Mar 15/80	129	Mar 15/80
F 45	Mar 15/80	86	BLANK	130	BLANK
46	BLANK	F 87	Mar 15/80	F 131	Mar 15/80
F 47	Mar 15/80	88	BLANK	132	BLANK
48	BLANK	F 89	Mar 15/80	133	Dec 15/81
F 49	Mar 15/80	90	BLANK	134	Mar 15/80
50	BLANK	F 91	Mar 15/80	135	Mar 15/80
F 51	Mar 15/80	92	BLANK	136	Mar 15/80
52	BLANK	F 93	Mar 15/80	137	Dec 15/80
53	Dec 15/81	94	BLANK	138	BLANK
54	Mar 15/80	F 95	Mar 15/80	F 139	Mar 15/80
F 55	Mar 15/80	96	BLANK	140	BLANK
56	BLANK	97	Dec 15/81	F 141	Mar 15/80
F 57	Mar 15/80	98	Mar 15/80	142	BLANK
58	BLANK	99	Mar 15/80	143	
F 59	Mar 15/80	100	Mar 15/80	THRU	
60	BLANK	101	Mar 15/80	148	DELETED
F 61	Mar 15/80	102	Mar 15/84	149	Jun 15/82
62	BLANK	103	Mar 15/80	150	Mar 15/82
F 63	Mar 15/80	104	BLANK	151	Sep 15/80
64	BLANK	F 105	Mar 15/80	152	BLANK
65	Mar 15/83	106	BLANK		
66	Mar 15/83	107	Dec 15/81	6-57-40-07	
67	Mar 15/80	108	Mar 15/80	1	Sep 15/81
68	Mar 15/80	F 109	Mar 15/80	2	Mar 15/82
69	Mar 15/83	110	BLANK	2A	Sep 15/81
70	Mar 15/83	F 111	Mar 15/80	2B	BLANK
71	Dec 15/80	112	BLANK	3	Dec 15/80
72	Mar 15/83	F 113	Mar 15/80	4	Sep 15/81
73	Mar 15/83	114	BLANK	5	Dec 15/80
74	Mar 15/83	F 115	Mar 15/80	6	Jun 15/82
F 75	Mar 15/80	116	BLANK	7	Dec 15/80
76	BLANK	117	Mar 15/80	8	Mar 15/81
F 77	Mar 15/80	118	BLANK	9	Mar 15/81
78	BLANK	F 119	Mar 15/80	10	Mar 15/81
F 79	Mar 15/80	120	BLANK	11	Dec 15/81
80	BLANK	F 121	Mar 15/80	12	Jun 15/81
		122	BLANK	13	Jun 15/81
		F 123	Mar 15/80	14	Jun 15/81
		124	BLANK		

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PART 6
 LIST OF EFFECTIVE PAGES
 PAGE 20

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707 NDT
 Jul 15/09



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision
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PAGE	DATE	PAGE	DATE	PAGE	DATE
<p><u>NOTE:</u> The ATA 100 Specifications identifies Part 7 for "Magnetic Particle" and Part 8 for "Penetrant" NDT procedures. At this time, there are no NDT procedures for Parts 7 or 8 in the 707 NDT manual.</p>					
PART 9 TAB		17	Nov 5/95		
		18	Nov 5/95		
CONTENTS - PART 9		19	Nov 5/95		
1	Dec 5/05	20	Nov 5/95		
2	BLANK				
9-51-00-01		9-51-00-03			
1	Dec 5/00	1	Dec 5/05		
2	Feb 5/95	2	Dec 5/05		
3	Feb 5/95	3	Dec 5/05		
4	Feb 5/95	4	Dec 5/05		
5	Feb 5/95	5	Dec 5/05		
6	May 5/97	6	Dec 5/05		
7	May 5/97	7	Dec 5/05		
8	Feb 5/95	8	Dec 5/01		
9	Feb 5/95	9	Dec 5/05		
10	May 5/96	10	Dec 5/05		
11	May 5/96	11	Dec 5/05		
12	Feb 5/95	12	Dec 5/05		
13	Feb 5/95	13	Dec 5/05		
14	Feb 5/95	14	Dec 5/05		
		15	Dec 5/05		
		16	BLANK		
9-51-00-02		9-51-00-04			
1	Dec 5/00	1	Dec 5/05		
2	Apr 5/98	2	Dec 5/05		
3	Apr 5/98	3	Dec 5/05		
4	Nov 5/95	4	Dec 5/05		
5	May 5/97	5	Dec 5/05		
6	Nov 5/95	6	Dec 5/05		
7	Nov 5/95	7	Dec 5/05		
8	Nov 5/95	8	Dec 5/05		
9	Nov 5/95	9	Dec 5/05		
10	Nov 5/95	10	Dec 5/05		
11	Nov 5/95				
12	Nov 5/95				
13	Nov 5/97				
14	May 5/96				
15	May 5/96				
16	Nov 5/95				

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PART 9
 LIST OF EFFECTIVE PAGES
 PAGE 1



NONDESTRUCTIVE TEST

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision
F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
PART 10 TAB					
CONTENTS - PART 10					
1	Apr 5/06				
2	BLANK				
10-53-30-01					
1	Mar 15/08				
2	Mar 15/08				
2A	Mar 15/08				
2B	Mar 15/08				
3	Mar 15/08				
4	Mar 15/08				
5	Dec 5/06				
6	Apr 5/06				
7	Apr 5/06				
8	Aug 5/06				
9	Apr 5/06				
10	Dec 5/06				
11	Apr 5/06				
12	Apr 5/06				
13	Mar 15/08				
14	BLANK				



NONDESTRUCTIVE TEST

NONDESTRUCTIVE TESTING
MANUAL

TABLE OF CONTENTS

<u>Subject</u>	<u>Subject No.</u>
INTRODUCTION	INTRODUCTION
GENERAL	PART 1
X-RAY	PART 2
GAMMA RAY	None
ULTRASONIC	PART 4
RESONANCE FREQUENCY	None
EDDY CURRENT	PART 6
MAGNETIC PARTICLE	None
PENETRANT	None
THERMOGRAPHY	PART 9
VISUAL/OPTICAL	PART 10



NONDESTRUCTIVE TEST

INTRODUCTION

1. General

- A. Detection of structural damage and defects before they deteriorate to critically dangerous proportions is a necessity in assuring the structural integrity of all aircraft. Inspection techniques developed for discovery of such defects in the Boeing Jet family are presented in this manual -- X-ray, for examination of hidden areas in which disassembly for visual inspection is expensive and time consuming; eddy current and ultrasonic for examination of individual components for internal flaws and surface flaws not normally visible. As other methods of nondestructive inspection are developed, and found applicable, they will be added to this manual. As existing techniques are reviewed and refined, the manual will be revised to include the latest procedures developed.
- B. The Boeing Company is pursuing an aggressive program to improve the techniques of nondestructive testing. To this end, all airlines are urged to contribute new techniques which they have developed for inclusion in this manual. Forward such information through the Boeing Field Service representative, or send directly to:

Boeing Commercial Airplanes
Customer Support
Box 3707
Seattle, Washington 98124

CAUTION: MAKE SURE THAT YOU DO ALL OF THE STEPS TO THE END OF THE PROCEDURE. LARGE BLANK SPACES CAN OCCUR AT THE BOTTOM OF PAGES WHICH DO NOT ALWAYS INDICATE THAT YOU ARE AT THE END OF THE PROCEDURE. IF YOU DO NOT MAKE SURE THAT YOU COMPLETED THE PROCEDURE, DAMAGE TO EQUIPMENT OR SYSTEM MALFUNCTION COULD OCCUR.

- C. The fact that a procedure for inspection is contained in this manual must not be construed as a requirement for inspection. Furthermore, where a requirement for an inspection has been established, the procedure for that inspection shown in this manual is not mandatory. The intention is to provide operators with a proven inspection procedure that can be adapted to suit their own equipment or their particular airplane configuration. Alternative inspection techniques may be equally satisfactory, but the procedures given have been developed and used on airplanes.
- D. The 707/720 NDT inspection procedures have been deleted from D6-7170 Nondestructive Test Manual, and are included in this document. To prevent confusion caused by reference to NDT procedures in other documents (Service Bulletins, etc.) the same procedure identifications previously assigned in D6-7170 are being used in this document.



E. Pages in this document with subject numbers ending with 00 are common with pages in D6-7170 and have the same revision dates.

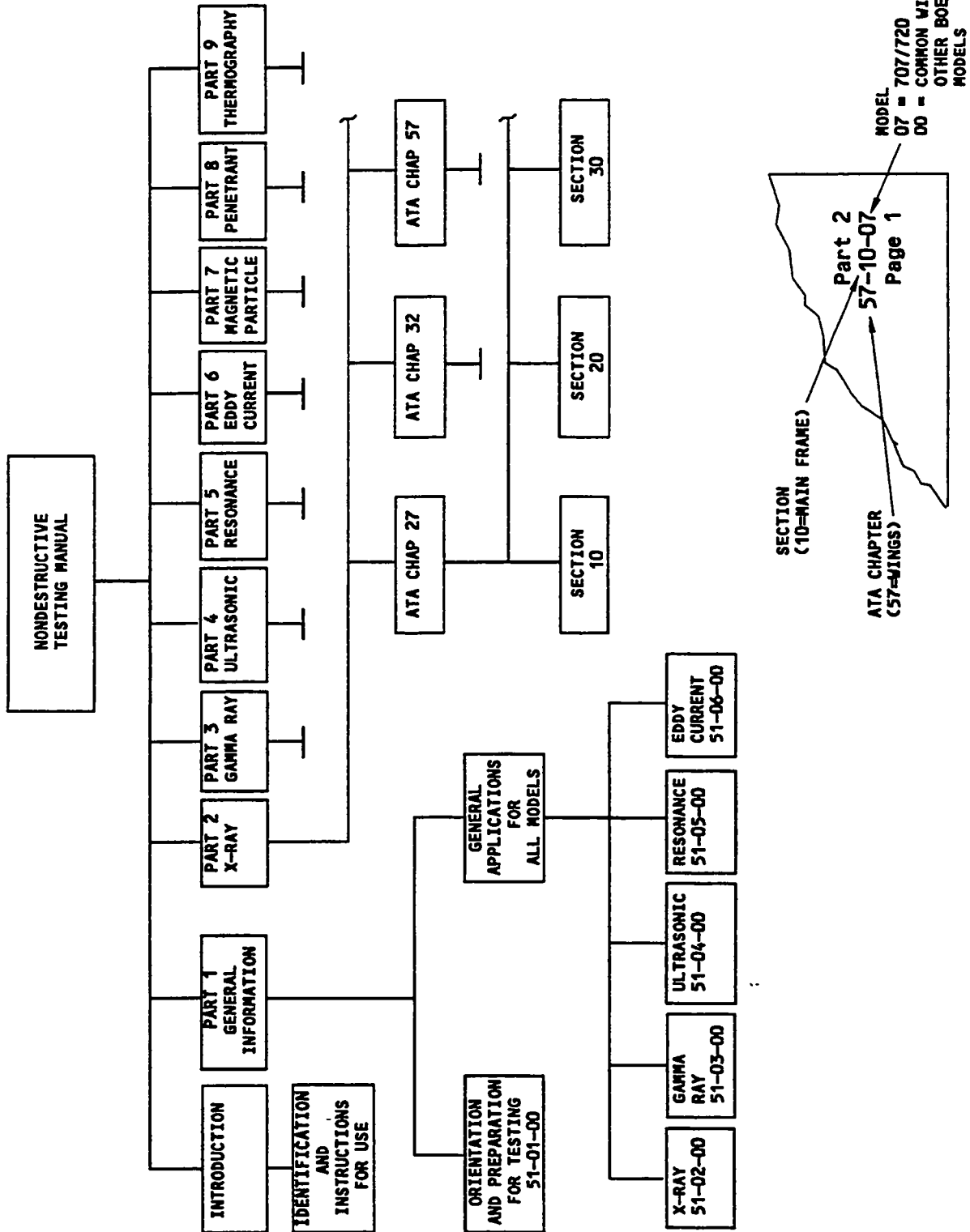
2. Arrangement of Manual

A. This manual is arranged in the standard format laid out by the Air Transport Association in Specification ATA-100. Fig. 1 shows the layout of the manual in schematic form.

B. Arrangement of the manual is in nine parts. Part 1 presents general applications and general information pertaining to each type of nondestructive testing. Parts 2 thru 9 present specific information and procedures pertaining to each test category in detailed and pictorial form. Since airline personnel who perform these tests are necessarily well trained in its use, no effort is made to include instructions for operating the various types of equipment used for nondestructive testing. However, specific operating procedures are suggested, where applicable, in Parts 2 thru 9.

NONDESTRUCTIVE TEST

INTRODUCTION



Layout of Manual
Figure 1

BOEING 
COMMERCIAL JET
NONDESTRUCTIVE TEST

INTRODUCTION

3. Subject Numbering

A. Each part of this manual is subdivided by use of the three element ATA numbering system. The first two elements denote the ATA chapter and section, while the third element has been used to denote the model number. Where the third element is shown as -00 the subject is applicable to all models. A typical example is shown in Fig. 1.

4. List of Effective Pages

A. A List of Effective Pages appears at the front of this manual which lists all of the pages contained in the manual and indicates the date which each page was last revised.

5. Supporting Technical Data

A. For each basic airplane model a cross-reference is provided in this introduction which enables the Maintenance Planning Document (MPD) and/or Supplemental Structural Inspection Document for High-Time Model 707-720 Aircraft (SSID) references to be obtained for each procedure in the manual. Additionally cross-reference pages are provided which permit the identification of the applicable procedures in this manual corresponding to Maintenance Planning Document, Service Bulletin or Supplemental Structural Inspection Document numbers.

B. It must not be construed that any of the procedures in this manual satisfy the complete inspection requirements of the Maintenance Planning Document or Supplemental Structural Inspection Document for High-Time Model 707-720 Aircraft, or are mandatory. The procedures described only represent the suggested method of performing the portion of the inspection which is adaptable to NDT methods.

6. Publications Change Requests

A. Communications concerning this publication should be directed to the Boeing Commercial Airplane Company; Attention: Supervisor Commercial Publications. To facilitate uniform handling and to provide direct routing of your questions to the proper Boeing organization, use of the Publications Change Request (PCR) form is encouraged. Boeing makes this form available through your publications organization.

BOEING 
COMMERCIAL JET
NONDESTRUCTIVE TEST

Section	Fig.	Title	MPD No.
Part 2, X-Ray			
32-20-07	1	Nose Gear Drag Brace Lock Rod	
52-30-07	1	Main Cargo Door Skin - Hinge Area	6-52-05 (Part)
	2	Cargo Door Skin - Stringer 10 Skin Lap	6-52-05 (Part)
	3	Cargo Door Beams	
53-10-07	1	Skin Doublers at Bulkhead Splice	
	2	Crease Beam - Outer Chord Splice	
	3	Skin and Stringer Splices - Crown Area	6-53-19 6-53-20 6-53-21 6-53-22 6-53-23 6-53-24 6-53-36
	4	Skin and Stringer Splices - BS 1440	6-53-25
	5	Window Frames - Pilots' Compartment	6-53-30 (Part)
	6	Window Frames - Passenger Area	6-53-30 (Part)
	7	Emergency Exit Outouts	6-53-31 (Part) 6-53-32 (Part)
	8	Door Outouts	6-53-31 (Part) 6-53-32 (Part)
	9	Forward Entry Door Upper Hinge Shaft Spigot	

Nondestructive Test Document/Maintenance Planning
Document Cross-Reference - 707/720
Figure 2 (Sheet 1)

BOEING 
COMMERCIAL JET
NONDESTRUCTIVE TEST

Section	Fig.	Title	MPD No.
Part 2, X-Ray (Cont)			
53-10-07 (Cont)	10	Fuselage - Aft Galley Door Cutouts	
	11	Fuselage - Aft Galley Door Cutouts	
	12	Fuselage Frames at Stringer S-27 BS 420 to 600G	
	13	E-F Window Post - Pilot's Compartment	
	14	Fuselage Stringers and Frames Forward of Forward Entry Door	
	15	Aft Entry Door Cutout	
55-10-07	1	Horizontal Stabilizer - Chord Splices at Station 47.55	
55-20-07	1	Elevator Tabs	
55-40-07	1	Rudder Tabs	
57-10-07	1	Upper Chord - Front Spar, WS 387	6-57-34 (Part)
	2	Upper Chord - Rear Spar, WS 208	6-57-35 (Part)
	3	External Chord - Main Landing Gear Support Rib	6-57-03 (Part)
	4	Trunnion Support Structure	6-57-05 (Part)
	5	Structure Around Boost Pump - WS 360	6-57-12
	6	Stringers in Bend Area - WS 643	6-57-13 (Part)
	7	Lower Stringers at Production Break	6-57-11 (Part)

Nondestructive Test Document/Maintenance Planning
Document Cross-Reference - 707/720
Figure 2 (Sheet 2)

NONDESTRUCTIVE TEST

Section	Fig.	Title	MPD No.
Part 2, X-Ray (Cont)			
57-10-07 (Cont)	8	Structure at Joint - WS 360	6-57-10
	9	Access Door Areas - Center Section	
	10	Access Door Areas - Main Wing and Outer Wing	6-57-07
	11	Structure at Joint - WS 360	6-57-10
	12	External Chord - Main Landing Gear Support Rib and Rear Spar Outboard of BBL 70.5	6-57-03 (Part)
	13	Lower External Chord - Main Landing Gear Support Rib	
	14	Stringers 1 thru 12 and Upper Wing Skin - WBL 76 to 92	
	15	Upper Rear Spar Chords WS 196 to 270	
	16	Wing Rear Spar Chord and Upper Wing Skin at the Rear Spar, BBL 70.5 to WS 274	
	17	Lower Rear Spar in the Vicinity of the WS 733 Production Break	
	18	Wing Upper Rib Chord and Stringer Tie Fittings at BBL 70.5	
	19	Wing Lower Rear Spar Horizontal Flange (707-100/200)	
	20	Wing Lower Rear Spar Horizontal Flange (720)	
	21	Wing Lower Rear Spar Horizontal Flange (707-300/400)	
	22	Wing Upper Rear Spar Horizontal Flange (707-100/200)	
	23	Wing Upper Rear Spar Horizontal Flange (720)	
	24	Wing Upper Rear Spar Horizontal Flange (707-300/400)	

Nondestructive Test Document/Maintenance Planning
Document Cross-Reference - 707/720
Figure 2 (Sheet 3)

NONDESTRUCTIVE TEST

Section	Fig.	Title	MPD No.
Part 2, X-Ray (Cont)			
57-10-07 (Cont)	25	Upper and Lower Horizontal Flanges of Left and Right Wing Front Spar Terminal Fitting	
	26	Wing Upper Rear Spar Horizontal Flange Between Side of Beavertail and RSS 170.0	
	27	Wing Upper Rear Spar Horizontal Flange from Side of Body to RSS 360	
	28	Wing Upper Rear Spar Chord Splice	
	29	Horizontal Flange of Wing Upper Rear Spar Chord	
	30	Wings Lower Skin and Stringers - WS 360	
	31	Stringer Horizontal Flange - S-3, S-4 and S-8 at WS 733	
57-20-07	1	Fiberglass Extension Support Structure	
57-30-07	1	Lower Surface Skin Splice - BBL 70.5	6-57-08 (Part)
	2	Lower Surface Skin Splice - WS 638.3 and WS 656.5	
	3	Upper Skin at Fuel Filler Fitting at WS 298	
	4	Upper Wing Skin Under Beavertail	
	5	Upper Wing Skin Under Beavertail	
	6	Upper Wing Skin Under Beavertail	
	7	Wing Lower BBL 70.5 Splice 707-100/200 Airplanes	
	8	Wing Lower BBL 70.5 Splice 720 Airplanes	
	9	Wing Lower BBL 70.5 Splice 707-300/400 Airplanes	
	10	Lower Wing Skin at Beavertail 707-100/200 Airplanes	

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Section	Fig.	Title	MPD No.
Part 2, X-Ray (Cont)			
57-30-07 (Cont)	11	Lower Wing Skin at Beavertail 720 Airplanes	
	12	Lower Wing Skin at Beavertail 707-300/400 Airplanes	
57-50-07	1	Main Flap - Internal Structure	6-57-38
	2	Main Flap - Trailing Edge	6-57-38
	3	Aileron Tabs	
71-10-07	1	Nose Cowl - JT4D Engine	
Part 4, Ultrasonic			
32-10-07	1	Deleted	
	2	Main Landing Gear Torsion Links	
	3	Main Landing Gear Piston Rod	
32-20-07	1	Nose Landing Gear Outer Cylinder	
	2	Nose Landing Gear Outer Cylinder	
51-40-00	1	Inspection of Bonded Structure	
52-10-07	1	Forward Entry Door Upper Hinge Arm	6-52-04 (Part)
53-10-07	1	Station 820 Body Terminal Fitting	
	2	Doppler Cavity Pressure Deck, BBL 0 I Beam Lower Flange and Strap	
	3	BS 312 Bulkhead Vertical Failsafe Strap at BBL 10, WL 160 - 180	
	4	BS 960 Outer Chord and Failsafe Strap LBL 11 to RBL 11	
	5	Aft Entry Door Cutout	

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Section	Fig.	Title	MPD No.
Part 4, Ultrasonic (Cont)			
53-40-07	1	Forward Fin Terminal Fitting Clevis Hole, BS 1440	
	2	Aft Fin Terminal Fitting Clevis Hole, BS 1505	
54-10-07	1	Nacelle Strut Front Spar Fitting	6-54-08 6-54-09
55-10-07	1	Horizontal Stabilizer Front Spar Clevis Lugs	
	2	Horizontal Stabilizer Center Section Front Spar Lugs	
	3	Horizontal Stabilizer Upper Front Spar Chord Inboard of FSS 11.55	
	4	Horizontal Stabilizer Rear Spar Upper Terminal Attachment Lugs	
55-30-07	1	Aft Fin Terminal Fitting Lug Hole	
56-20-00	1	Passenger Cabin Window Outer Pane	
57-10-07	1	Wing Center Section Rear Spar Lower Flange	
	2	Wing Lower Rear Spar Vertical Flange (707-100/200)	
	3	Wing Lower Rear Spar Vertical Flange (707-300/400)	
	4	Wing Upper Rear Spar Vertical Flange (707-100/200)	
	5	Wing Upper Rear Spar Vertical Flange from WS 360 to Production Break (707-300/400)	
	6	Wing Lower Rear Spar Vertical Flange and Skin	
	7	Wing Upper Spar Vertical Flange	
	8	Wing Center Section Lower Rear Spar Vertical Flange	

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Section	Fig.	Title	MPD No.
Part 4, Ultrasonic (Cont)			
57-10-07 (Cont)	9	Wing Upper Rear Spar Chord Vertical Flange and Skin	
	10	Wing Upper Rear Spar Chord - Vertical Flange and Upper Wing Skin Between WS 180 and 360	
57-30-07	1	Wing Skin under Beavertail at Rear Spar	6-57-03 (Part) 6-57-15 (Part)
	2	Skin Under External Chord - Main Landing Gear Support Rib	
	3	Upper Wing Skin under Splice Plate at BBL 70.5 and Rear Spar	
	4	Wing Center Section Upper Skin and Rear Spar Upper Chord	
	5	Upper Wing Skin at Beavertail	
	6	Upper Wing Skin at Beavertail	
	7	Lower Wing Skin at Beavertail 707-100/200 Airplanes	
	8	Lower Wing Skin at Beavertail 720 Airplanes	
	9	Lower Wing Skin at Beavertail 707-300/400 Airplanes	
	10	Wing Upper Rear Spar Seal Stop Fasteners at WS 304.93	
57-40-07	1	Inboard and Outboard Nacelle Strut Upper Support Fitting	
	2	Overwing Support Fitting Clevis Lugs	
	3	Wing Terminal Fitting - Bottle Pin	
	4	Overwing Support Fittings	
	5	Inboard and Outboard Nacelle Strut Upper Support Fitting	

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current			
51-00-00	1	Fastener Holes in Aluminum Parts	
	2	Fastener Holes in Steel Parts	
	3	Investigation of Fire Damage on Aircraft Structure	
	4	Flat or Moderately Curved Surfaces of Aluminum Parts	
	5	Corrosion Loss in Aluminum Skins	
	6	Surface Cracks Propagating from Fastener Holes or from Under Fastener Heads	
	7	Fastener Holes in Tapered Parts	
52-30-07	1	Upper Deck Cargo Door Skin	
	2	Upper Deck Cargo Door Skin at Hinge and S-10 Skin Lap Doublers	
	3	Upper Deck Cargo Door at Hinge Doubler	
	4	Upper Deck Cargo Door Skin and Hinge Between BS 505 and 595	
53-10-00	1	Fuselage Spotweld	
	2	Fuselage Stringer and Frame Cracks	
53-10-07	1	Floor Beam, BS 259.5, RBL 20 to LBL 20	
	2	Frame Outer Chord Flange, BS 259.5, WL 249 to WL 241	
	3	Bulkhead Inner Chord/Web, BS 259.5 Above WL 270, RBL 25 to LBL 25 and Between WL 215 and WL 195	

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Section	Fig.	Title	MPD No.		
Part 6, Eddy Current (Cont)					
53-10-07 (Cont)	4	Strap, BS 312, LBL 10 and RBL 10 From WL 160 to WL 179	6-53-34 (Part)		
	5	Transverse Chord at BS 312, WL 171.5 RBL 20 to LBL 20			
	6	Bulkhead Lower Chord, Web and Exterior Skin - BS 259.5, Below WL 160, RBL 32 to LBL 32			
	7	Bulkhead Outer Chord - BS 620/600K, S-14 to S-25			
	8	Fuselage Stringer and Frame Cracks at Fastener Holes			
	9	BS 1592 Upper Chord and Horizontal Stabilizer Hinge			
	10	BS 820 Bulkhead Outer Chord Forging Below Stringer S-14			
	11	BS 960 Bulkhead Outer Chord and Bulkhead Fitting			
	12	BS 1505.87 Bulkhead Outer Chord from S-1 thru S-10			
	13	BS 1505.87 Bulkhead Outer Chord Splice Plates			
	14	Fuselage Aft Galley Door Cutout Sills and Skin			
	15	Fuselage Aft Galley Door Cutout Sills and Skin			
	16	Aft Entry Door Cutout			
	53-30-00	1		Countersink in Aluminum Parts	
		2		Countersink Inspection in Longitudinal Lap Joints - Without Fastener Removal	

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current (Cont)			
53-30-07	1	Fuselage Skin Spotwelds	
	2	Fuselage Skin Lap Splices	
	3	Fuselage Skin at Radio Altimeter Receiving Antenna (L.F.E.C.)	
	4	Fuselage Skin at Radio Altimeter Receiving Antenna (H.F.E.C.)	
	5	Fuselage Skin at Radio Altimeter Transmitting Antenna (L.F.E.C.)	
	6	Fuselage Skin at Radio Altimeter Transmitting Antenna (H.F.E.C.)	
53-40-07	1	Fwd Fin Terminal Fitting Clevis, BS 1440	
	2	Aft Fin Terminal L Fitting Attach Holes BS 1505.87	
53-50-00	1	Measurement of Radome Thickness	
54-40-07	1	Deleted	
	2	Nacelle Diagonal Brace End Fitting Lugs, Aft Drag Support Fitting Lugs, Lower Spar Attachment Fitting	
	3	Nacelle Strut Diagonal Brace Attachments	
55-10-07	1	Horizontal Stabilizer Rear Spar Upper Chord - Encircling Probe Inspection	
	2	Horizontal Stabilizer Rear Spar Upper Chord - Gap Inspection	
	3	Horizontal Stabilizer Rear Spar Upper Chord Aft Flange	
	4	Horizontal Stabilizer Rear Spar Upper Chord	

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current (Cont)			
55-10-07 (Cont)	5	Horizontal Stabilizer Center Section Hinge Housing and Thrust Brace	
	6	Horizontal Stabilizer Rear Spar Upper Chord-to-Terminal Fitting	
	7	Horizontal Stabilizer Rear Spar Upper Chord	
	8	Horizontal Stabilizer Upper and Lower Forward and Rear Spar Chord Flanges	
	9	Horizontal Stabilizer Rear Spar Upper Terminal Attachment Lugs	
	10	Horizontal Stabilizer - Upper Safety Strap	
55-30-07	1	Vertical Fin Rear Spar Chord Terminal Fitting Joint	
57-10-07	1	Structure at Joint WS 360	
	2	Upper Wing Skin Splice Plate at WS 360	
	3	Wing Center Section Spanwise Splice Stringers	
	4	Outboard Wing Spanwise Splice Stringers	
	5	Lower Wing Splice Plate at WS 360	
	6	Lower Wing Splice Plate at WS 360	
	7	Lower WS 360 Splice Joint	
	8	WS 360 Inner Splice Plate at Stringer 8	
	9	Deleted	
	10	Lower Wing Splice Stringers	
	11	Lower Wing Skin, Stringer Ends and Rib Chord at WS 733 Production Break	
	12	Lower Wing Skin and Stringer Ends at WS 733 Production Break	
	13	Wing Center Section Lower Surface and Structure	

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current (Cont)			
57-10-07 (Cont)	14	Wing Upper BBL 70.5 Splice	
	15	Wing Upper BBL 70.5 Splice	
	16	Wing Upper BBL 70.5 Splice	
	17	Wing Upper BBL 70.5 Rib Chord	
	18	BBL 70.5 Rib - Upper Chord	
	19	BBL 70.5 Rib - Upper Chord	
	20	Center Wing Upper Panel Stringers	
	21	Lower Wing Splice at WS 360	
	22	Lower Wing Splice Plate at WS 360	
	23	Stringer, Splice Fitting, Plus Chord and Upper Wing Skin at Beavertail - WBL 59.24	
	24	Stringer, Splice Fitting, Plus Chord and Upper Wing Skin and Beavertail - Upper WBL 59.24	
	25	Stringer, Splice Strap, Chord and Upper Wing Skin at Beavertail, Upper WBL 129.62	
	26	Stringer, Splice Strap, Chord and Upper Wing Skin at Beavertail, Upper WBL 129.62	
	27	Upper WBL 59.25 and Stringer S-25	
	28	Wing Upper Panel Skin and Splice Plate at Beavertail	
	29	Rear Spar Vertical Flange - Wing Center Section	
	30	Upper Wing Splice Plates at WS 360 Model 720 Retrofit Configuration	
31	Upper Wing Skin and Internal Doubler at WBL 129.62		

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current (Cont)			
57-10-07 (Cont)	32	Upper Wing Skin and Internal Doubler at WBL 129.62 Forward of Beavertail	
	33	Upper WS 360 Splice, Stringer-to-Inner Horizontal Flange of Rib Chord	
	34	Upper WS 360 Splice, Stringer-to-Inner Horizontal Flange of Rib Chord	
	35	Upper WS 360 Splice Joint	
	36	Upper WS 360 Splice, Stringer-to-Inner Horizontal Flange of Rib Chord	
	37	Upper WS 360 Splice, Stringer-to-Inner Horizontal Flange of Rib Chord (Retrofit Configuration)	
	38	Upper WS 360 Seal Stop Fasteners	
	39	Upper WS 360 Splice Plate	
	40	Upper WS 360 Splice Plate	
	41	Upper WS 360 Splice Plate	
	42	Lower Inner Plus Chord/Stringer Tie Connection	
	43	Wing Lower BBL 70.5 Splice 720 Airplanes	
	44	Wing Lower BBL 70.5 Splice 707-300/400 Airplanes	
	45	Wing Lower BBL 70.5 Splice 707-100/200 Airplanes	
	46	Lower Front Spar Stringer Runouts 720 Airplanes	
47	Lower Front Spar Stringer Runouts 707-300/400 Airplanes		

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current (Cont)			
57-10-07 (Cont)	48	Lower Front Spar Stringer Runouts 707-100/200 Airplanes	
	49	Wing Lower Rear Spar Horizontal Flange (720, L.F.E.C.)	
	50	Wing Lower Rear Spar Horizontal Flange (707-300/400, L.F.E.C.)	
	51	Wing Lower Rear Spar Horizontal and Vertical Flanges (707-100/200, H.F.E.C.)	
	52	Wing Lower Rear Spar Horizontal and Vertical Flanges (720, H.F.E.C.)	
	53	Wing Lower Rear Spar Horizontal and Vertical Flanges (707-300/400, H.F.E.C.)	
	54	Wing Lower Rear Spar External Splice Plate (707-300/400, L.F.E.C.)	
	55	Wing Upper Rear Spar Horizontal Flange from WS 360 thru Production Break (707-100/200, L.F.E.C.)	
	56	Wing Upper Rear Spar Horizontal Flange (720, L.F.E.C.)	
	57	Wing Upper Rear Spar Horizontal Flange from WS 262 thru 360 (707-300/400, L.F.E.C.)	
	58	Wing Upper Rear Spar Horizontal and Vertical Flanges (707-100/200, H.F.E.C.)	
	59	Wing Upper Rear Spar Horizontal and Vertical Flanges (720, H.F.E.C.)	
	60	Wing Upper Rear Spar Horizontal and Vertical Flanges from WS 360 THRU 733 (707-300/400, H.F.E.C.)	
	61	Wing Lower Rear Spar Horizontal Flange (707-100/200, L.F.E.C.)	

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current (Cont)			
57-10-07 (Cont)	62	Wing Fuel Boost Pump Cutouts	
	63	Flap Actuator Support Fitting Upper and Lower Rear Spar Vertical Flange	
	64	Deleted	
	65	Fuel Boost Pump Cutouts at WS 360	
	66	Wing Upper Rear Spar Horizontal Flange from WS 360 thru 733	
	67	Wing Rear Spar Horizontal and Vertical Flange	
	68	Lower Wing Skin Flanges of S-5 and S-7 from WS 265 to 470	
	69	Wing Upper Rear Spar from Side of Body to WS 360	
	70	Wing Upper Rear Spar Chord Horizontal Flange	
	71	Wing Upper Panel Skin, Rear Spar Chord and Terminal Fitting	
	72	Wing Upper Panel Skin and Splice Plate at Beavertail	
	73	Wing Upper Panel Skin and Splice Plate at Beavertail	
	74	Upper WS 360 Splice External Doublers	
	75	Lower Wing Stringers S-5 and S-7 at WS 265 thru 470	
76	Wing Lower Panel WS 360 Splice		
77	Upper Rear Spar Chord Horizontal and Vertical Flange		

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current (Cont)			
57-10-07 (Cont)	78	Wing Front Spar Chord Dry Bay - WS 501 to 529.5	
	79	Wing Lower Dry Bay Front Spar Chord - WS 501.0 to 529.5	
	80	Lower Front Spar Chord Outboard of WS 672	
	81	Wing Lower Surface Front Spar - WS 655 to 672	
	82	Wing Lower Surface Dry Bay Front Spar - WS 655 to 672	
	83	Lower Wing Skin Flanges of S-5 and S-7 from WS 265 to 470 - 707	
	84	Wing Front Spar Chord and Dry Bay, WS 360 to 387 - 720	
	85	Wing Front Spar Chord and Dry Bay, WS 360 to 387 - 707-100/200	
	86	Wing Front Spar Chord and Dry Bay, WS 360 to 387 - 707-100/200	
	87	Wing Front Spar Chord and Dry Bay, WS 360 to 387 - 707-300/400	
	88	Wing Front Spar Chord and Dry Bay, WS 360 to 387 - 707-300/400	
	89	Wing Front Spar Chord and Dry Bay, WS 360 to 387 - 707-300B, -300C	
	90	Wing Front Spar Chord and Dry Bay, WS 360 to 387 - 707-300B, -300C	
	91	Wing Lower Panel, Forward Wet Bay, WBL 318	

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current (Cont)			
57-30-07	1	Upper Skin at Fuel Filler Fitting at WS 298	
	2	Skin and Structure at Stringer Splices - Stringers 1 thru 12, WBL 76 and WBL 92	
	3	Skin and Rear Spar Chord WS 196 to 270	
	4	Lower Wing Skin Panel Along External Chord	
	5	Wing Lower BBL 70.5 Splice 707-100/200 Airplanes	
	6	Wing Lower BBL 70.5 Splice 707-100/200 Airplanes	
	7	Wing Lower BBL 70.5 Splice 720 Airplanes	
	8	Wing Lower BBL 70.5 Splice 707-300/400 Airplanes	
	9	Wing Lower BBL 70.5 Splice 707-300/400 Airplanes	
	10	Lower Wing Skin WBL 129.62-S-18 Splice Plate 707-100/200 Airplanes	
	11	Lower Wing Skin Forward of Beavertail 707/720 Airplanes	
	12	Lower Wing Skin WBL 59.24-S-18 Splice Plate 707-300/400 Airplanes	
	13	Lower Wing Skin Stringer Runouts 707/720 Airplanes	
	14	Wing Lower Skin Surface Access Cutouts Skin Flanges of S-5 and S-7 at WS 300, 400 and 460	
	15	Wing Lower Skin Surface Cutouts Skin Flanges of S-5 and S-7 at WS 300, 400 and 460	

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Section	Fig.	Title	MPD No.
Part 6, Eddy Current (Cont)			
57-40-07	1	Nacelle Inboard Support Fittings	
	2	Nacelle Support Fitting	
	3	Overwing Support Fitting Clip and Brackets Inboard and Outboard Nacelle Strut	
	4	Overwing Support Fitting Attach Bolt Hole	
	5	Wing Terminal Fittings and Bottle Pins	

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MPD OR SB REF	D6-48023 REF		
	PART	SECTION	FIG.
MAINTENANCE PLANNING DOCUMENT REFERENCES			
6-52-04	4	52-10-07	1
6-52-05	2	53-10-07	10
	2	53-10-07	11
6-53-19	2	53-10-07	3
6-53-20	2	53-10-07	3
6-53-21	2	53-10-07	3
6-53-22	2	53-10-07	3
6-53-23	2	53-10-07	3
6-53-24	2	53-10-07	3
6-53-25	2	53-10-07	4
6-53-30	2	53-10-07	5
	2	53-10-07	6
6-53-31	2	53-10-07	7
	2	53-10-07	8
6-53-32	2	53-10-07	7
	2	53-10-07	8
6-53-34	6	53-10-07	7
6-53-36	2	53-10-07	3
6-54-08	4	54-10-07	1
6-54-09	4	54-10-07	1
6-57-03	2	57-10-07	3
	2	57-10-07	12
	4	57-30-07	2
6-57-05	2	57-10-07	4
6-57-07	2	57-10-07	10
6-57-08	2	57-30-07	1
6-57-10	2	57-10-07	8
	2	57-10-07	11
6-57-11	2	57-10-07	7
6-57-12	2	57-10-07	5
6-57-13	2	57-10-07	6
6-57-15	4	57-30-07	2
6-57-34	2	57-10-07	1
6-57-35	2	57-10-07	2
6-57-38	2	57-50-07	1
	2	57-50-07	2

MPD OR SB REF	D6-48023 REF		
	PART	SECTION	FIG.
SERVICE BULLETIN REFERENCES			
717	4	32-10-07	2
1332	4	32-10-07	2
1548	4	54-10-07	1
1729	4	32-20-07	1
	6	32-20-07	1
1971	4	54-10-07	2
1995	6	57-10-07	86, 88, 89
2177	2	57-10-07	22
	4	57-10-07	4
	6	57-10-07	55, 58
2323	6	57-10-07	86, 88, 89
2330	4	55-10-07	1
2427	2	57-10-07	24, 27
	4	57-10-07	5
	6	57-10-07	57
	4	57-30-07	1
2484	6	57-10-07	85
2487	6	57-10-07	87, 90
2492	6	57-10-07	65
2496	6	57-10-07	76
2567	6	53-30-07	5, 6
2570	2	57-10-07	21, 24
	4	57-10-07	3, 4, 5
	6	57-10-07	53, 54, 57
2576	2	57-10-07	22
	4	57-10-07	4
	6	57-10-07	55, 58
2577	2	57-10-07	22
	4	57-10-07	4
	6	57-10-07	55, 58
2582	6	57-10-07	76
2583	2	57-10-07	19
	4	57-10-07	2
	6	57-10-07	51

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Figure 3 (Sheet 1)

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MPD OR SB REF	D6-48023 REF		
	PART	SECTION	FIG.
SERVICE BULLETIN REFERENCES			
2592	6	57-10-07	76
2605	2	57-10-07	21,24
	4	57-10-07	3,4,5
	6	57-10-07	53,54,
			57
2606	2	57-10-07	24
	4	57-10-07	5
	6	57-10-07	57
2607	2	57-10-07	24,27
	4	57-10-07	5
	6	57-10-07	57
2731	2	57-10-07	24,27
	4	57-10-07	5
	6	57-10-07	57,60
2765	6	57-10-07	85,86,
			87,88,
			89,90
2797	6	53-30-07	1,3,4
2856	6	53-10-00	1
	6	53-30-07	1
2857	6	53-10-00	1
	6	53-30-07	1
2858	6	53-10-00	1
	6	53-30-07	1
2859	6	53-10-00	1
	6	53-30-07	1
2860	6	53-10-07	8
	6	53-30-07	1
2861	6	53-10-07	8
	6	53-30-07	1
2862	6	53-10-07	8
	6	53-30-07	1
2863	6	53-10-07	8
	6	53-30-07	1
2864	6	53-10-07	8
2865	6	53-10-07	8
2866	6	53-10-07	8
2867	6	53-10-07	8
2912	4	53-10-07	1
2949	6	53-10-07	8
2950	6	53-10-07	8
2951	6	53-10-07	8
2952	6	53-10-07	8

MPD OR SB REF	D6-48023 REF		
	PART	SECTION	FIG.
SERVICE BULLETIN REFERENCES			
2959	4	55-10-07	2
2962	6	53-30-00	1,3,4
	6	53-30-07	11
2970	2	32-20-07	1
2976	2	53-10-07	12
2983	2	53-10-07	13
	6	51-00-00	1,2
	6	53-10-07	20
	6	53-10-07	10,4
2999	2	53-10-07	11
	2	53-10-07	11
	6	52-30-07	2
3105	2	53-10-07	9
3145	4	55-10-07	3
3157	6	51-00-00	1,4,5
	2	57-10-07	11
3160	6	57-10-07	1
	6	57-10-07	2
	2	57-10-07	8
	6	57-10-07	1
3168	6	57-10-07	2
	2	57-10-07	3
	2	57-10-07	12
3173	4	57-30-07	2
	4	57-30-07	3
	6	57-10-07	67,77
	4	57-40-07	2,4
3218	6	51-00-00	4
	6	57-40-07	3
3226	4	32-20-07	2
	6	32-20-07	1
3230	6	57-10-07	4
	6	57-10-07	3
3281	2	57-10-07	14
	2	57-10-07	15
3304	2	57-30-07	3
	6	57-30-07	1
A3304	6	57-30-07	2
	6	57-30-07	3
A3308	2	57-10-07	16
	2	57-10-07	22
A3308	4	57-10-07	4
	6	57-10-07	55,58
A3308	6	57-10-07	92

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MPD OR SB REF	D6-48023 REF		
	PART	SECTION	FIG.
SERVICE BULLETIN REFERENCES			
3313	4	55-10-07	4
	6	55-10-07	1
	6	55-10-07	2
	6	55-10-07	3
	6	55-10-07	7
	6	55-10-07	9
	6	55-10-07	9
3331	4	55-10-07	4
	6	55-10-07	9
3332	6	55-10-07	4
	6	55-10-07	7
A3364	6	51-10-00	1,2,4
	6	54-40-07	2,3
3365	4	57-40-07	1,2,4
3369	6	57-10-07	1
3373	6	51-00-00	1
3376	2	57-10-07	24
	4	57-10-07	5
	6	57-10-07	57,60
A3395	6	57-10-07	68,75, 83
	6	57-10-07	83
3410	6	51-00-00	1,4
3419	6	53-10-07	9
3422	6	51-00-00	1,4
3423	6	51-00-00	1
	6	57-10-07	30
3427	6	53-10-07	17
A3482	6	55-10-07	10
3475	6	57-10-07	93
53A3498	6	53-10-07	21

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>720 AIRPLANES</u>			
52-A00-01	2	52-30-07	3
52-A00-02	6	52-30-07	1,3
52-A05-03	6	51-00-00	4
53-A00-01	4	53-10-07	2
53-A00-02	6	53-10-07	2,3
53-A00-03	6	53-10-07	1
53-A00-04	6	53-10-07	5
53-A00-05	6	53-10-07	4
	4	53-10-07	3
53-A00-06	2	53-10-07	8,15
	4	53-10-07	5
	6	53-10-07	16
53-A00-09	2	53-10-07	8,10,11
	6	53-10-07	14,15
53-A00-10	2	53-10-07	3
53-A00-11	6	53-10-07	7
53-A00-12	6	53-10-07	10
53-A00-15	2	53-10-07	3
	6	53-30-07	13
53-A00-16	4	53-10-07	4
	6	53-10-07	11
53-A00-17	4	53-40-07	1
	6	53-40-07	1
53-A00-18	4	53-40-07	2
53-A00-19	6	53-10-07	9
53-A00-21	6	53-30-07	2
53-A00-22	6	53-10-07	12,13
53-A00-27	6	53-10-07	18
53-A00-28	6	53-30-07	12
53-A00-29	6	53-10-07	19
53-A05-01	2	53-10-07	13
53-A05-02	6	53-10-07	6
53-A05-04	2	53-10-07	14
53-A05-05	6	51-00-00	4
53-A05-06	6	53-30-07	5,6
53-A05-11	6	53-40-07	2
53-A05-12	6	53-30-07	1
53-A05-13	6	53-10-00	2
53-A05-15	6	53-30-07	3,4
53-A10-15	6	53-30-07	13
53-A10-28	6	53-30-07	12
53-A10-29	6	53-10-07	19
54-A00-04	4	54-40-07	2

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>720 AIRPLANES (CONT)</u>			
54-A05-01	6	54-40-07	3
54-A05-04	4	54-40-07	1
55-A00-02	6	55-10-07	5
55-A00-04	6	55-10-07	6
55-A00-05	6	51-00-00	2
55-A00-06	6	55-30-07	1
55-A00-07	4	55-30-07	1
55-A05-01	6	51-00-00	2
55-A05-03	6	55-10-07	4,7
57-A00-01	4	57-10-07	1
	6	57-10-07	3,13
57-A00-02	4	57-30-07	4
	6	57-10-07	20
57-A00-03	2	57-30-07	8
	6	57-30-07	7
57-A00-05	6	57-10-07	4,10
57-A00-06	6	57-10-07	30,35,37,39
57-A00-07	6	57-30-07	15,14
57-A00-08	4	57-40-07	3
57-A00-08	6	57-10-07	64
57-A00-08	6	57-40-07	5
57-A00-09	2	57-10-07	20
	6	57-10-07	52
57-A00-10	2	57-30-07	4
	6	57-10-07	25,32
57-A00-13	6	57-40-07	1
57-A00-14	2	57-10-07	23
	4	57-10-07	7
	6	57-10-07	56,59,63
57-A00-15	2	57-10-07	23
	6	57-10-07	56,59
57-A00-16	6	57-10-07	68
57-A00-17	6	57-10-07	94
57-A05-04	2	57-10-07	18
	6	57-10-07	16,19
57-A05-05	2	57-10-07	20
	4	57-10-07	6
	6	57-10-07	52
57-A05-07	6	57-30-07	11
	6	57-30-07	8
	2	57-10-07	42
	6	57-30-07	4,11

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>720 AIRPLANES (CONT)</u>			
57-A05-09	2	57-10-07	20
	4	57-10-07	6
57-A05-10	6	57-10-07	49,52
	6	57-10-07	7,21
	2	57-10-07	20
57-A05-12	4	57-10-07	6
	6	57-10-07	49,52,63
57-A05-13	2	57-10-07	17
	6	57-10-07	11,12
57-A05-14	6	57-10-07	46
	6	57-30-07	13
57-A05-15	6	57-10-07	62,65
57-A05-16	6	57-40-07	2
57-A05-17	6	57-40-07	4
57-A05-18	4	57-40-07	1,4
57-A05-19	4	57-40-07	2
57-A05-20	6	57-40-07	3
57-A05-22	6	57-10-07	84
57-A05-23	6	57-10-07	79,80,81
57-A05-24, -24A, -24B, -24C	4	57-10-07	11
57-A05-24A	6	57-10-07	91
57-A05-24B	6	57-10-07	91
57-A05-25	6	57-10-07	76
<u>707-100/200 AIRPLANES</u>			
52-A10-01	2	52-30-07	3
52-A10-02	6	52-30-07	1,3
52-A15-03	6	51-00-00	4
53-A10-01	4	52-10-07	2
53-A10-02	6	53-10-07	2,3
53-A10-03	6	53-10-07	1
53-A10-04	6	53-10-07	5
53-A10-05	6	53-10-07	4
	4	53-10-07	3
	2	53-10-07	8,15
53-A10-06	4	53-10-07	5
	6	53-10-07	16
53-A10-09	2	53-10-07	8,10
	6	53-10-07	14,10
53-A10-11	6	53-10-07	7
53-A10-12	6	53-10-07	10
53-A10-15	6	53-30-07	13

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-100/200 AIRPLANES (CONT)</u>			
53-A10-16	4	53-10-07	4
	6	53-10-07	11
53-A10-17	4	53-40-07	1
	6	53-40-07	1
53-A10-18	4	53-40-07	2
53-A10-19	6	53-10-07	9
53-A10-21	6	53-30-07	2
53-A10-22	6	53-10-07	12,13
53-A10-27	6	53-10-07	18
53-A10-28	6	53-30-07	12
53-A10-29	6	53-10-07	19
53-A15-01	2	53-10-07	13
53-A15-02	6	53-10-07	6
53-A15-04	2	53-10-07	14
53-A15-05	6	51-00-00	4
53-A15-06	6	53-30-07	5,6
53-A15-11	6	53-40-07	2
53-A15-12	6	53-30-07	1
53-A15-13	6	53-10-00	2
53-A15-15	6	53-30-07	3,4
54-A10-04	4	54-40-07	2
54-A15-01	6	54-40-07	3
54-A15-04	2	54-10-07	1
	4	54-40-07	1
55-A10-02	6	55-10-07	5
55-A10-04	6	55-10-07	6
55-A10-05	6	51-00-00	2
55-A10-06	6	55-30-07	1
55-A10-07	4	55-30-07	1
55-A15-01	6	51-00-00	2
55-A15-03	6	55-10-07	4,7
57-A10-01	4	57-10-07	1
	6	57-10-07	3,13,29
57-A10-02	4	57-30-07	4
	6	57-10-07	20
57-A10-05	6	57-10-07	4,10
57-A10-07	6	57-30-07	15
57-A10-08	4	57-40-07	3
57-A10-08	6	57-40-07	5
57-A10-13	6	57-40-07	1

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-100/200 AIRPLANES (CONT)</u>			
57-A10-14	2	57-10-07	22
	4	57-10-07	4
	6	57-10-07	55,58,63
57-A10-16	6	57-10-07	83
57-A10-17	6	57-10-07	94
57-A15-03	2	57-30-07	7
	6	57-10-07	45
	6	57-30-07	5,6
57-A15-04	2	57-10-07	18
	6	57-10-07	15,17
57-A15-05	2	57-10-07	19
	4	57-10-07	2
57-A15-06	6	57-10-07	51,61
	2	57-10-07	19
	6	57-10-07	51
57-A15-07	2	57-30-07	10
	4	57-30-07	7
	6	57-10-07	42
57-A15-08	6	57-30-07	4,10,11
	2	57-30-07	5
	4	57-30-07	6
57-A15-09	6	57-10-07	26,31
	2	57-10-07	19
	4	57-10-07	2
57-A15-10	6	57-10-07	51,61
	6	57-10-07	5,7,8
	6	57-10-07	1,2,33,38
57-A15-11C	6	57-10-07	33
	6	57-10-07	74
	6	57-10-07	19
57-A15-12	2	57-10-07	19
	4	57-10-07	2
57-A15-13	6	57-10-07	51,61,63
	2	57-10-07	17,31
	6	57-10-07	11,12
57-A15-14	6	57-10-07	48
	6	57-30-07	13
57-A15-15	6	57-10-07	62,65,
	4	57-40-07	1
	6	57-10-07	75
57-A10-16	6	57-10-07	75
57-A15-16	6	57-40-07	2
57-A15-17	6	57-40-07	4
57-A15-18	4	57-40-07	1,4
57-A15-19	4	57-40-07	2

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-100/200 AIRPLANES (CONT)</u>			
57-A15-20	6	57-40-07	3
57-A15-21	2	57-10-07	16,22,27
	4	57-10-07	9,4
	6	57-10-07	55,58
57-A15-21B	2	57-10-07	29
	4	57-10-07	9
	6	57-10-07	69,70
57-A15-22B	6	57-10-07	86
57-A15-22C	6	57-10-07	85
57-A15-23	6	57-10-07	78,80,82
57-A15-24,-24A,-24B,-24C	4	57-10-07	11
57-A15-24A	6	57-10-07	91
57-A15-24B	6	57-10-07	91
57-A15-25	2	57-10-07	28
	4	57-30-07	10
<u>707-300/400 AIRPLANES</u>			
52-A20-02	6	52-30-07	1,3
52-A25-03	6	51-00-00	4
53-A20-01	4	53-10-07	2
53-A20-02	6	53-10-07	2,3
53-A20-03	6	53-10-07	1
53-A20-04	6	53-10-07	5
53-A20-05	6	53-10-07	3
	6	53-10-07	4
53-A20-06	2	53-10-07	8,15
	4	53-10-07	5
	6	53-10-07	16
53-A20-09	2	53-10-07	8,10
	4	53-10-07	14
53-A20-10	2	53-10-07	3
53-A20-11	6	53-10-07	7
53-A20-12	6	53-10-07	10
53-A20-15	2	53-10-07	3
	6	53-30-07	13
53-A20-16	4	53-10-07	4
	6	53-10-07	11
53-A20-17	4	53-40-07	1
	6	53-40-07	1
53-A20-18	4	53-40-07	2
53-A20-19	6	53-10-07	9

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-300/400 AIRPLANES (CONT)</u>			
53-A20-21	6	53-30-07	2
53-A20-22	6	53-10-07	12,13
53-A20-27	6	53-10-27	18
53-A20-28	6	53-30-07	12
53-A20-29	6	53-10-07	19
53-A25-01	2	53-10-07	13
	6	54-40-07	3
53-A25-02	6	53-10-07	6
53-A25-04	2	53-10-07	14
53-A25-05	6	51-00-00	4
53-A25-06	6	53-30-07	5,6
53-A25-11	6	53-40-07	2
53-A25-12	6	53-30-07	1
53-A25-13	6	53-10-00	2
53-A25-15	6	53-30-07	3,4
53-A30-15	6	53-30-07	13
53-A30-28	6	53-30-07	12
53-A30-29	6	53-10-07	19
54-A20-01	6	54-40-07	3
54-A20-04	4	54-40-07	2
54-A25-01	4	54-40-07	1
54-A25-04	4	54-40-07	1
55-A20-02	6	55-10-07	5
55-A20-06	6	55-30-07	1
55-A20-07	4	55-30-07	1
55-A25-03	6	55-10-07	1,2,3,7
57-A20-01	4	57-10-07	1
	6	57-10-07	3,13,29
57-A20-02	4	57-30-07	4
57-A20-03	2	57-30-07	9
	6	57-10-07	44
	6	57-30-07	8,9
57-A20-04	2	57-10-07	18
	6	57-10-07	14,18
57-A20-05	6	57-10-07	4,10
57-A20-07	6	57-30-07	15
57-A20-08	4	57-40-07	3
57-A20-08	6	57-40-07	5
57-A20-13	6	57-40-07	1
57-A20-14	2	57-10-07	24
	4	57-10-07	5
	6	57-10-07	60,66

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-300/400 AIRPLANES (CONT)</u>			
57-A20-16	6	57-10-07	75,83
57-A20-17	6	57-10-07	94
57-A25-05	2	57-10-07	21
	4	57-10-07	3
	6	57-10-07	53,54
	2	57-10-07	21
57-A25-06	6	57-10-07	53
	2	57-30-07	12
57-A25-07	4	57-30-07	9
	6	57-10-07	42
	6	57-30-07	4,11,12
	2	57-10-07	12
57-A25-08	2	57-30-07	6
	4	57-30-07	5
	6	57-10-07	24,27
	4	57-30-07	5
57-A25-08B	6	57-10-07	72,73
	2	57-10-07	21
57-A25-09	4	57-10-07	3
	6	57-10-07	50,53
57-A25-10	6	57-10-07	6,7
57-A25-11	6	57-10-07	1,2,34,38, 44
57-A25-12	2	57-10-07	21
	4	57-10-07	3
	6	57-10-07	50,53
57-A25-13	2	57-10-07	17,31
	6	57-10-07	11,12
57-A25-14	6	57-10-07	47
	6	57-30-07	13
57-A25-15	6	57-10-07	65,62
57-A25-16	6	57-40-07	2
57-A25-17	6	57-40-07	4
57-A25-18	4	57-40-07	1,4
57-A25-19	4	57-40-07	2
57-A25-20	6	57-40-07	3
57-A25-21	2	57-10-07	27
	4	57-10-07	10
	6	57-10-07	57,67,71,77
	4	57-30-07	3
57-A25-22B	6	57-10-07	88
57-A25-22C	6	57-10-07	87

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D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-300/400 AIRPLANES (CONT)</u>			
57-A25-23	6	57-10-07	78,80,82
57-A25-24,-24A,-24B,-24C	4	57-10-07	11
57-A25-24A	6	57-10-07	91
57-A25-24B	6	57-10-07	91
57-A25-25	6	57-10-07	76
<u>707-300B AIRPLANES</u>			
52-A30-01	2	52-30-07	3
52-A30-02	6	52-30-07	1,3
52-A35-02	2	53-10-07	10,11
	6	52-30-07	2,4
52-A35-03	6	51-00-00	4
53-A30-01	4	53-10-07	2
53-A30-02	6	53-10-07	2,3
53-A30-03	6	53-10-07	1
53-A30-04	6	53-10-07	5
53-A30-05	6	53-10-07	4
	4	53-10-07	3
53-A30-06	2	53-10-07	8,15
	4	53-10-07	5
	6	53-10-07	16
53-A30-09	2	53-10-07	8,10
	6	53-10-07	14
53-A30-10	2	53-10-07	3
53-A30-11	6	53-10-07	7
53-A30-12	6	53-10-07	10
53-A30-15	2	53-10-07	3
	6	53-30-07	13
53-A30-16	4	53-10-07	4
	6	53-10-07	11
53-A30-17	4	53-40-07	1
	6	53-40-07	1
53-A30-18	4	53-40-07	2
53-A30-19	6	53-10-07	9
53-A30-21	6	53-30-07	2
53-A30-22	6	53-10-07	12,13
53-A30-27	6	53-10-07	18
53-A30-28	6	53-30-07	12
53-A30-29	6	53-10-07	19
53-A35-01	2	53-10-07	13
53-A35-02	6	53-10-07	6

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-300B AIRPLANES (CONT)</u>			
53-A35-04	2	53-10-07	14
53-A35-05	6	51-00-00	4
53-A35-06	6	53-30-07	5,6
53-A35-11	6	53-40-07	2
53-A35-12	6	53-30-07	1
53-A35-13	6	53-10-00	2
53-A35-15	6	53-30-07	3,4
54-A30-01	6	54-40-07	2
54-A30-04	4	54-40-07	2
54-A35-01	6	54-40-07	2,3
54-A35-04	4	54-40-07	1
55-A30-02	6	55-10-07	5
55-A30-06	6	55-30-07	1
55-A30-07	4	55-30-07	1
55-A35-03	6	55-10-07	1,2,3,7
57-A30-01	4	57-10-07	1
	6	57-10-07	3,13,29
57-A30-02	4	57-30-07	4
57-A30-03	2	57-30-07	9
	6	57-10-07	44
	6	57-30-07	8,9
57-A30-04	2	57-10-07	14,18
57-A30-05	6	57-10-07	4,10
57-A30-07	6	57-30-07	15
57-A30-08	4	57-40-07	3
57-A30-08	6	57-40-07	5
57-A30-13	6	57-10-07	1
57-A30-14	2	57-10-07	24
	4	57-10-07	5
	6	57-10-07	60,66
57-A30-16	6	57-10-07	75,83
57-A30-17	6	57-10-07	94
57-A35-05	2	57-10-07	21
	4	57-10-07	3
	6	57-10-07	53,54
57-A35-06	2	57-10-07	21
	6	57-10-07	53

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D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-300B AIRPLANES (CONT)</u>			
57-A35-07	2	57-30-07	12
	4	57-30-07	9
	6	57-10-07	42
57-A35-08	6	57-30-07	4,11,12
	2	57-10-07	12
	2	57-30-07	6
57-A35-08B	6	57-10-07	23,24,27, 28,42
	4	57-30-07	5
	6	57-10-07	72,73
57-A35-09	2	57-10-07	21
	4	57-10-07	3
	6	57-10-07	50,53
57-A35-10	6	57-10-07	6,7,22
57-A35-11	6	57-10-07	12,34,36, 38,40,41
57-A35-12	2	57-10-07	21
	4	57-10-07	3
	6	57-10-07	50,43
57-A35-13	2	57-10-07	17,31
	6	57-10-07	11,12
	6	57-10-07	47
57-A35-14	6	57-30-07	13
	6	57-10-07	62,65
	6	57-40-07	2
57-A35-15	6	57-40-07	4
57-A35-16	4	57-40-07	1,4
57-A35-17	4	57-40-07	2
57-A35-18	6	57-40-07	3
57-A35-19	2	57-10-07	27
57-A35-20	4	57-10-07	10
57-A35-21	6	57-10-07	57,67,71,77
	4	57-30-07	3
	6	57-10-07	89
57-A35-22B	6	57-10-07	90
57-A35-22C	6	57-10-07	78,80,82
57-A35-23	4	57-10-07	11
57-A35-24, -24A, -24B, -24C	6	57-10-07	91
57-A35-24A	6	57-10-07	91
57-A35-24B	6	57-10-07	91
57-A35-25	6	57-10-07	76
<u>707-300C AIRPLANES</u>			
52-A40-01	2	52-30-07	3

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-300C AIRPLANES (CONT)</u>			
52-A40-02B	6	52-30-07	1,3,16
52-A45-02	2	53-10-07	10,11
	6	52-30-07	2,4
52-A45-03	6	51-00-00	4
53-A40-01	4	53-10-07	2
53-A40-02	6	53-10-07	2,3
53-A40-03	6	53-10-07	1
53-A40-04	6	53-10-07	5
53-A40-05	6	53-10-07	4
	4	53-10-07	3
53-A40-06	2	53-10-07	8,15
	4	53-10-07	5
	6	53-10-07	16
53-A40-09	2	53-10-07	8,10
	6	53-10-07	14
53-A40-10	2	53-10-07	3
53-A40-11	6	53-10-07	7
53-A40-12	6	53-10-07	10
53-A40-15	2	53-10-07	3
	6	53-30-07	13
53-A40-16	4	53-10-07	4
	6	53-10-07	11
53-A40-17	4	53-40-07	1
	6	53-40-07	1
53-A40-18	4	53-40-07	2
53-A40-19	6	53-10-07	9
53-A40-21	6	53-30-07	2
53-A40-22	6	53-10-07	12,13
53-A40-27	6	53-10-07	18
53-A40-28	6	53-30-07	12
53-A40-29	6	53-10-07	19
53-A45-01	2	53-10-07	13
53-A45-02	6	53-10-07	6
53-A45-04	2	53-10-07	14
53-A45-05	6	51-00-00	4
53-A45-06	6	53-30-07	5,6
53-A45-11	6	53-40-07	2
53-A45-12	6	53-30-07	1
53-A45-13	6	53-10-00	2
53-A45-15	6	53-30-07	3,4
54-A40-04	4	54-40-07	2
54-A45-01	6	54-40-07	3

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NONDESTRUCTIVE TEST

D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
<u>707-300C AIRPLANES (CONT)</u>			
54-A45-04	4	54-40-07	1
55-A40-02	6	55-10-07	5
55-A40-06	6	55-30-07	1
55-A40-07	4	55-30-07	1
55-A45-03	6	55-10-07	1,2,3,7
57-A40-01	4	57-10-07	1
	6	57-10-07	3,13,29
57-A40-02	4	57-30-07	4
57-A40-03	2	57-30-07	9
	6	57-10-07	44
	6	57-30-07	8,9
57-A40-04	2	57-10-07	18
	6	57-10-07	14,18
57-A40-05	6	57-10-07	4,10
57-A40-07	6	57-30-07	15
57-A40-08	4	57-40-07	3
	6	57-40-07	5
53-A40-13	6	53-10-07	1
57-A40-14	2	57-10-07	24
	4	57-10-07	5
	6	57-10-07	60,66
57-A40-16	6	57-10-07	75,83
57-A40-16A	6	57-10-07	83
57-A40-16B	6	57-10-07	83
57-A40-17	6	57-10-07	94
57-A45-05	2	57-10-07	21
	4	57-10-07	3
	6	57-10-07	53,54
57-A45-06	2	57-10-07	21
	6	57-10-07	53
57-A45-07	2	57-30-07	12
	4	57-30-07	9
	6	57-10-07	42
	6	57-30-07	4,11,12
57-A45-08	2	57-10-07	12
	2	57-10-07	6
	4	57-10-07	5
	6	57-10-07	23,24,27, 28,42
57-A45-08B	4	57-30-07	5
	6	57-10-07	72,73

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D6-44860 SSD NO.	D6-48023 REFERENCE		
	PART	SECTION	FIG.
57-A45-09	2	57-10-07	21
	4	57-10-07	3
	6	57-10-07	50,53
57-A45-10	6	57-10-07	6,7,22
57-A45-11		57-10-07	1,2,34,36,
	2		38,40
57-A45-12	4	57-10-07	21
	6	57-10-07	3
57-A45-13	2	57-10-07	50,53
	6	57-10-07	17,31
57-A45-14	6	57-10-07	47
	6	57-10-07	13
57-A45-15	6	57-10-07	62,65
57-A45-16	6	57-40-07	2
57-A45-17	6	57-40-07	4
57-A45-18	4	57-40-07	1,4
57-A45-19	4	57-40-07	2
57-A45-20	6	57-40-07	3
	2	57-10-07	27
57-A45-21	4	57-10-07	10
	6	57-10-07	57,67,71,
			77
	4	57-30-07	3
57-A45-22B	6	57-10-07	89
57-A45-22C	6	57-10-07	90
57-A45-23	6	57-10-07	78,80,82
57-A45-24,-24A,-24B,-24C	4	57-10-07	11
57-A45-24A	6	57-10-07	91
57-A45-24B	4	57-10-07	91
57-A45-25	6	57-10-07	76

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