

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

TO: ALL HOLDERS OF FORWARD AND AFT CARGO DOOR ASSEMBLY COMPONENT MAINTENANCE
MANUAL 52-34-01

REVISION NO. 16 DATED JUL 01/04

HIGHLIGHTS

Pages which have been added or revised are outlined below together with the highlights of the revision. Remove and insert the affected pages as listed and enter Revision No. and date on the Record of Revision Sheet.

CHAPTER/SECTION

AND PAGE NO.

1060Z,1062P-1062Q

DESCRIPTION OF CHANGE

Updated the item number/figure callouts to match the IPL.

52-34-01

HIGHLIGHTS

01.1

Page 1

Jul 01/04

FORWARD AND AFT CARGO DOOR ASSEMBLY

PART NUMBERS 140T2700-1,-2,-5,-6,-7,-10,-12

COMPONENT MAINTENANCE MANUAL
WITH
ILLUSTRATED PARTS LIST

52-34-01

TITLE PAGE

Page 1

Jul 01/03

01.1



REVISION RECORD

- Retain this record in front of manual. On receipt of revision, insert revised pages in the manual, and enter revision number, date inserted and initial.

REVISION NUMBER	REVISION DATE	DATE FILED	BY	REVISION NUMBER	REVISION DATE	DATE FILED	BY



TEMPORARY REVISION AND SERVICE BULLETING RECORD

BOEING SERVICE BULLETIN	BOEING TEMPORARY REVISION	OTHER DIRECTIVES	DATE OF INCORPORATION INTO MANUAL
52-0006 52-24 & R1 51-0006		PRRB10073 PRRB10176 PRRB10307 PRRB10432 PRRVDC-T0052 PRRB11181 PRRB11181-1 PRRB11577 PRRB10988 PRRB13106-1 PRRB13100-1 PRRB13102-1 PRRB13106-1 PRRB13116-19 PRRB13120-1 PRRB13122-17 PRRB13411 PRRB13126-2 PRRB13124-9 PRRB13127-2 PRRB13129	JUL 10/81 JUL 10/81 APR 10/82 APR 10/82 APR 10/82 OCT 10/84 JUL 10/85 JAN 10/86 JAN 10/87 OCT 01/88 MAR 01/00 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03 JUL 01/03

52-34-01

TR & SB RECORD

01.1

Page 1

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PAGE	DATE	CODE	PAGE	DATE	CODE
52-34-01			CHECK		
			501	JUL 01/03	01.1
			502	JUL 01/03	01.1
TITLE PAGE			503	APR 01/88	01.1
1	JUL 01/03	01.1	504	BLANK	
2	BLANK				
REVISION RECORD			REPAIR-GENERAL		
1	JUL 10/83	01	601	MAR 01/00	01.1
2	BLANK		602	JUL 01/03	01.1
TR & SB RECORD			603	JUL 01/03	01.1
1	JUL 01/03	01.1	604	JAN 10/87	01.1
2	BLANK		REPAIR 1-1		
LIST OF EFFECTIVE PAGES			601	APR 01/88	01.1
*1	JUL 01/04	01	602	BLANK	
THRU LAST PAGE			REPAIR 2-1		
CONTENTS			601	JUL 01/03	01.1
1	JAN 01/90	01.1	602	BLANK	
2	BLANK		REPAIR 3-1		
INTRODUCTION			601	JUL 01/03	01.1
1	APR 01/88	01.1	602	BLANK	
2	BLANK		REPAIR 4-1		
DESCRIPTION & OPERATION			601	APR 01/88	01.1
1	JUL 10/84	01.1	602	BLANK	
2	BLANK		REPAIR 5-1		
DISASSEMBLY			601	APR 01/88	01.1
301	JAN 01/90	01.1	602	BLANK	
302	APR 01/88	01.1	REPAIR 6-1		
303	JUL 01/03	01.1	601	JUL 01/03	01.1
304	JAN 01/90	01.1	602	BLANK	
CLEANING			REPAIR 7-1		
401	JAN 01/90	01.1	601	APR 01/88	01.1
402	BLANK		602	BLANK	

* = REVISED, ADDED OR DELETED

52-34-01EFFECTIVE PAGES
CONTINUED Page 1
01 Jul 01/04

PAGE	DATE	CODE	PAGE	DATE	CODE
REPAIR 8-1			REPAIR 18-1		
601	APR 01/88	01.1	601	JUL 01/03	01.1
602	BLANK		602	BLANK	
REPAIR 9-1			REPAIR 19-1		
601	OCT 01/88	01.1	601	JUL 01/03	01.1
602	BLANK		602	BLANK	
REPAIR 10-1			REPAIR 20-1		
601	JUL 01/03	01.1	601	JUL 01/03	01.1
602	BLANK		602	BLANK	
REPAIR 11-1			REPAIR 21-1		
601	JUL 01/03	01.1	601	JUL 01/03	01.1
602	APR 01/88	01.1	602	BLANK	
REPAIR 12-1			REPAIR 22-1		
601	JUL 01/03	01.1	601	JUL 01/03	01.1
602	BLANK		602	BLANK	
REPAIR 13-1			REPAIR 23-1		
601	JUL 01/03	01.1	601	JUL 01/03	01.1
602	BLANK		602	BLANK	
REPAIR 14-1			REPAIR 24-1		
601	JAN 10/87	01.1	601	JUL 01/03	01.1
602	BLANK		602	BLANK	
REPAIR 15-1			REPAIR 25-1		
601	JUL 01/03	01.1	601	JUL 01/03	01.1
602	BLANK		602	JUL 10/84	01.1
REPAIR 16-1			REPAIR 26-1		
601	JUL 01/03	01.1	601	JUL 01/03	01.1
602	BLANK		602	BLANK	
REPAIR 17-1			REPAIR 27-1		
601	JUL 01/03	01.1	601	JUL 01/03	01.1
602	BLANK		602	JUL 01/03	01.1
			603	JUL 01/03	01.1
			604	JUL 01/03	01.1
			605	JAN 01/90	01.1
			606	APR 01/88	01.101

* = REVISED, ADDED OR DELETED

52-34-01

EFFECTIVE PAGES
 CONTINUED Page 2
 01 Jul 01/04


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PAGE	DATE	CODE	PAGE	DATE	CODE
REPAIR 27-1		CONT.	FITS AND CLEARANCES		
607	JUL 01/03	01.1	801	JAN 10/86	01.1
608	JAN 01/90	01.1	802	JAN 10/86	01.1
609	MAR 01/00	01.1	803	MAR 01/00	01.1
610	MAR 01/00	01.1	804	MAR 01/00	01.1
611	JUL 01/03	01.1	805	MAR 01/00	01.1
612	JUL 01/98	01.101	806	JAN 10/86	01.1
613	APR 01/88	01.101	807	MAR 01/00	01.1
614	APR 01/88	01.1	808	MAR 01/00	01.1
615	JUL 01/98	01.1	809	MAR 01/00	01.1
616	JUL 01/98	01.1	810	MAR 01/00	01.1
			811	JAN 10/86	01.1
REPAIR 28-1			812	JAN 10/86	01.1
601	MAR 01/00	01.1	813	MAR 01/00	01.1
602	MAR 01/00	01.1	814	MAR 01/00	01.1
			815	MAR 01/00	01.1
ASSEMBLY			816	MAR 01/00	01.1
701	APR 01/88	01.1	817	APR 01/88	01.1
702	JUL 01/03	01.1	818	JAN 10/86	01.1
703	MAR 01/00	01.1	819	MAR 01/00	01.1
704	JAN 01/90	01.1	820	JAN 10/86	01.1
705	JAN 01/90	01.1	821	APR 01/88	01.1
706	JUL 01/03	01.1	822	APR 01/88	01.1
707	JUL 01/03	01.1	823	JUL 01/03	01.1
708	JUL 01/03	01.1	824	BLANK	
709	JUL 01/03	01.1			
710	JUL 01/03	01.1	ILLUSTRATED PARTS LIST		
711	JUL 01/03	01.1	1001	JUL 10/83	01
712	JUL 01/03	01.1	1002	JUL 01/03	01.1
713	JUL 01/03	01.1	1003	JUL 01/03	01.1
714	APR 01/88	01.1	1004	JUL 01/03	01.1
715	JUL 01/03	01.1	1005	JUL 01/03	01.1
716	JUL 01/03	01.1	1006	JUL 01/03	01.1
717	JUL 01/03	01.1	1007	JUL 01/03	01.1
718	JUL 01/03	01.1	1008	JUL 01/03	01.1
719	JUL 01/03	01.101	1009	JUL 01/03	01.1
720	JUL 01/03	01.1	1010	JUL 01/03	01.1
721	JUL 01/03	01.101	1011	JUL 01/03	01.1
722	JUL 01/03	01.101	1012	JUL 01/03	01.1
723	JUL 01/03	01.1	1013	JUL 01/03	01.1
724	JUL 01/03	01.1	1014	JUL 01/03	01.1
725	JUL 01/03	01.101	1015	JUL 01/03	01.1
726	BLANK		1016	JUL 01/03	01.1

* = REVISED, ADDED OR DELETED

52-34-01EFFECTIVE PAGES
CONTINUED Page 3
01 Jul 01/04

PAGE	DATE	CODE	PAGE	DATE	CODE
ILLUSTRATED PARTS LIST		CONT.	ILLUSTRATED PARTS LIST		CONT.
1017	JUL 01/03	01.1	1059	JUL 01/03	01.1
1018	JUL 01/03	01.1	1060	JUL 01/03	01.1
1019	JUL 01/03	01.1	1060A	JUL 01/03	01.1
1020	JUL 01/03	01.1	1060B	JUL 01/03	01.1
1021	JUL 01/03	01.1	1060C	JUL 01/03	01.1
1022	JUL 01/03	01.1	1060D	JUL 01/03	01.1
1023	JUL 01/03	01.1	1060E	JUL 01/03	01.1
1024	JUL 01/03	01.1	1060F	JUL 01/03	01.1
1025	JUL 01/03	01.1	1060G	JUL 01/03	01.1
1026	JUL 01/03	01.1	1060H	JUL 01/03	01.1
1027	JUL 01/03	01.1	1060I	JUL 01/03	01.1
1028	JUL 01/03	01.1	1060J	JUL 01/03	01.1
1029	JUL 01/03	01.1	1060K	JUL 01/03	01.1
1030	JUL 01/03	01.1	1060L	JUL 01/03	01.1
1031	JUL 01/03	01.1	1060M	JUL 01/03	01.1
1032	JUL 01/03	01.1	1060N	JUL 01/03	01.1
1033	JUL 01/03	01.1	1060O	JUL 01/03	01.1
1034	JUL 01/03	01.1	1060P	JUL 01/03	01.1
1035	JUL 01/03	01.1	1060Q	JUL 01/03	01.1
1036	JUL 01/03	01.1	1060R	JUL 01/03	01.1
1037	JUL 01/03	01.1	1060S	JUL 01/03	01.1
1038	JUL 01/03	01.1	1060T	JUL 01/03	01.1
1039	JUL 01/03	01.1	1060U	BLANK	
1040	JUL 01/03	01.1	1060V	JUL 01/03	01.1
1041	JUL 01/03	01.1	1060W	JUL 01/03	01.1
1042	JUL 01/03	01.1	1060X	JUL 01/03	01.1
1043	JUL 01/03	01.1	1060Y	JUL 01/03	01.1
1044	JUL 01/03	01.1	*1060Z	JUL 01/04	01.1
1045	JUL 01/03	01.1	1061	JUL 01/03	01.1
1046	JUL 01/03	01.1	1062	JUL 01/03	01.1
1047	JUL 01/03	01.1	1062A	JUL 01/03	01.1
1048	JUL 01/03	01.1	1062B	JUL 01/03	01.1
1049	JUL 01/03	01.1	1062C	JUL 01/03	01.1
1050	JUL 01/03	01.1	1062D	JUL 01/03	01.1
1051	JUL 01/03	01.1	1062E	JUL 01/03	01.1
1052	JUL 01/03	01.1	1062F	JUL 01/03	01.1
1053	JUL 01/03	01.1	1062G	JUL 01/03	01.1
1054	JUL 01/03	01.1	1062H	JUL 01/03	01.1
1055	JUL 01/03	01.1	1062I	JUL 01/03	01.1
1056	JUL 01/03	01.1	1062J	JUL 01/03	01.1
1057	JUL 01/03	01.1	1062K	JUL 01/03	01.1
1058	JUL 01/03	01.1	1062L	JUL 01/03	01.1

* = REVISED, ADDED OR DELETED

52-34-01

EFFECTIVE PAGES
CONTINUED Page 4
01 Jul 01/04


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PAGE	DATE	CODE	PAGE	DATE	CODE
ILLUSTRATED PARTS LIST		CONT.	ILLUSTRATED PARTS LIST		CONT.
1062M	JUL 01/03	01.1	1065	JUL 01/03	01.1
1062N	JUL 01/03	01.1	1066	JUL 01/03	01.1
1062O	JUL 01/03	01.1	1066A	JUL 01/03	01.1
*1062P	JUL 01/04	01.1	1066B	JUL 01/03	01.1
*1062Q	JUL 01/04	01.1	1066C	JUL 01/03	01.1
1062R	JUL 01/03	01.1	1066D	JUL 01/03	01.1
1062S	JUL 01/03	01.1	1066E	JUL 01/03	01.1
1062T	JUL 01/03	01.1	1066F	JUL 01/03	01.1
1062U	JUL 01/03	01.1	1066G	JUL 01/03	01.1
1062V	JUL 01/03	01.1	1066H	JUL 01/03	01.1
1062W	JUL 01/03	01.1	1066I	JUL 01/03	01.1
1062X	JUL 01/03	01.1	1066J	JUL 01/03	01.1
1062Y	JUL 01/03	01.1	1066K	JUL 01/03	01.1
1062Z	JUL 01/03	01.1	1066L	JUL 01/03	01.1
1063	JUL 01/03	01.1	1066M	JUL 01/03	01.1
1064	JUL 01/03	01.1	1066N	JUL 01/03	01.1
1064A	JUL 01/03	01.1	1066O	JUL 01/03	01.1
1064B	JUL 01/03	01.1	1066P	JUL 01/03	01.1
1064C	JUL 01/03	01.1	1066Q	JUL 01/03	01.1
1064D	JUL 01/03	01.1	1066R	JUL 01/03	01.1
1064E	JUL 01/03	01.1	1066S	JUL 01/03	01.1
1064F	JUL 01/03	01.1	1066T	JUL 01/03	01.1
1064G	JUL 01/03	01.1	1066U	JUL 01/03	01.1
1064H	JUL 01/03	01.1	1066V	JUL 01/03	01.1
1064I	JUL 01/03	01.1	1066W	JUL 01/03	01.1
1064J	JUL 01/03	01.1	1066X	JUL 01/03	01.1
1064K	JUL 01/03	01.1	1066Y	JUL 01/03	01.1
1064L	JUL 01/03	01.1	1066Z	JUL 01/03	01.1
1064M	JUL 01/03	01.1	1067	JUL 01/03	01.1
1064N	JUL 01/03	01.1	1068	JUL 01/03	01.1
1064O	JUL 01/03	01.1	1068A	JUL 01/03	01.1
1064P	JUL 01/03	01.1	1068B	JUL 01/03	01.1
1064Q	JUL 01/03	01.1	1068C	JUL 01/03	01.1
1064R	JUL 01/03	01.1	1068D	JUL 01/03	01.1
1064S	JUL 01/03	01.1	1068E	JUL 01/03	01.1
1064T	JUL 01/03	01.1	1068F	JUL 01/03	01.1
1064U	JUL 01/03	01.1	1068G	JUL 01/03	01.1
1064V	JUL 01/03	01.1	1068H	JUL 01/03	01.1
1064W	JUL 01/03	01.1	1068I	JUL 01/03	01.1
1064X	JUL 01/03	01.1	1068J	JUL 01/03	01.1
1064Y	JUL 01/03	01.1	1068K	JUL 01/03	01.1
1064Z	JUL 01/03	01.1	1068L	JUL 01/03	01.1

* = REVISED, ADDED OR DELETED

52-34-01

EFFECTIVE PAGES

CONTINUED Page 5

01 Jul 01/04

PAGE	DATE	CODE	PAGE	DATE	CODE
ILLUSTRATED PARTS LIST		CONT.	ILLUSTRATED PARTS LIST		CONT.
1068M	JUL 01/03	01.1	1071	JUL 01/03	01.1
1068N	JUL 01/03	01.1	1072	JUL 01/03	01.1
1068O	JUL 01/03	01.1	1072A	JUL 01/03	01.1
1068P	JUL 01/03	01.1	1072B	JUL 01/03	01.1
1068Q	JUL 01/03	01.1	1072C	JUL 01/03	01.1
1068R	JUL 01/03	01.1	1072D	JUL 01/03	01.1
1068S	JUL 01/03	01.1	1072E	JUL 01/03	01.1
1068T	JUL 01/03	01.1	1072F	JUL 01/03	01.1
1068U	JUL 01/03	01.1	1072G	JUL 01/03	01.1
1068V	JUL 01/03	01.1	1072H	JUL 01/03	01.1
1068W	JUL 01/03	01.1	1072I	JUL 01/03	01.1
1068X	JUL 01/03	01.1	1072J	JUL 01/03	01.1
1068Y	JUL 01/03	01.1	1072K	JUL 01/03	01.1
1068Z	JUL 01/03	01.1	1072L	JUL 01/03	01.1
1069	JUL 01/03	01.1	1072M	JUL 01/03	01.1
1070	JUL 01/03	01.1	1072N	JUL 01/03	01.1
1070A	JUL 01/03	01.1	1072O	JUL 01/03	01.1
1070B	JUL 01/03	01.1	1072P	JUL 01/03	01.1
1070C	JUL 01/03	01.1	1072Q	JUL 01/03	01.1
1070D	JUL 01/03	01.1	1072R	BLANK	
1070E	JUL 01/03	01.1	1072S	JUL 01/03	01.1
1070F	JUL 01/03	01.1	1072T	JUL 01/03	01.1
1070G	JUL 01/03	01.1	1072U	JUL 01/03	01.1
1070H	JUL 01/03	01.1	1072V	JUL 01/03	01.1
1070I	JUL 01/03	01.1	1072W	JUL 01/03	01.1
1070J	JUL 01/03	01.1	1072X	JUL 01/03	01.1
1070K	JUL 01/03	01.1	1072Y	JUL 01/03	01.1
1070L	JUL 01/03	01.1	1072Z	JUL 01/03	01.1
1070M	JUL 01/03	01.1	1073	JUL 01/03	01.1
1070N	JUL 01/03	01.1	1074	JUL 01/03	01.1
1070O	JUL 01/03	01.1	1074A	JUL 01/03	01.1
1070P	JUL 01/03	01.1	1074B	JUL 01/03	01.1
1070Q	JUL 01/03	01.1	1074C	JUL 01/03	01.1
1070R	JUL 01/03	01.1	1074D	JUL 01/03	01.1
1070S	JUL 01/03	01.1	1074E	JUL 01/03	01.1
1070T	JUL 01/03	01.1	1074F	JUL 01/03	01.1
1070U	JUL 01/03	01.1	1074G	JUL 01/03	01.1
1070V	JUL 01/03	01.1	1074H	JUL 01/03	01.1
1070W	JUL 01/03	01.1	1074I	JUL 01/03	01.1
1070X	JUL 01/03	01.1	1074J	JUL 01/03	01.1
1070Y	JUL 01/03	01.1	1074K	JUL 01/03	01.1
1070Z	JUL 01/03	01.1	1074L	JUL 01/03	01.1

* = REVISED, ADDED OR DELETED

52-34-01

EFFECTIVE PAGES
 CONTINUED Page 6
 01 Jul 01/04



BOEING
 COMPONENT
 MAINTENANCE MANUAL

PAGE	DATE	CODE	PAGE	DATE	CODE
ILLUSTRATED PARTS LIST		CONT.	ILLUSTRATED PARTS LIST		CONT.
1074M	JUL 01/03	01.1	1077	JUL 01/03	01.1
1074N	JUL 01/03	01.1	1078	JUL 01/03	01.1
1074O	JUL 01/03	01.1	1078A	JUL 01/03	01.1
1074P	BLANK		1078B	JUL 01/03	01.1
1074Q	JUL 01/03	01.1	1078C	JUL 01/03	01.1
1074R	JUL 01/03	01.1	1078D	JUL 01/03	01.1
1074S	JUL 01/03	01.1	1078E	JUL 01/03	01.1
1074T	JUL 01/03	01.1	1078F	JUL 01/03	01.1
1074U	JUL 01/03	01.1	1078G	JUL 01/03	01.1
1074V	JUL 01/03	01.1	1078H	JUL 01/03	01.1
1074W	JUL 01/03	01.1	1078I	JUL 01/03	01.1
1074X	JUL 01/03	01.1	1078J	JUL 01/03	01.1
1074Y	JUL 01/03	01.1	1078K	JUL 01/03	01.1
1074Z	JUL 01/03	01.1	1078L	JUL 01/03	01.1
1075	JUL 01/03	01.1	1078M	JUL 01/03	01.1
1076	JUL 01/03	01.1	1078N	JUL 01/03	01.1
1076A	JUL 01/03	01.1	1078O	JUL 01/03	01.1
1076B	JUL 01/03	01.1	1078P	JUL 01/03	01.1
1076C	JUL 01/03	01.1	1078Q	JUL 01/03	01.1
1076D	JUL 01/03	01.1	1078R	JUL 01/03	01.1
1076E	JUL 01/03	01.1			
1076F	JUL 01/03	01.1			
1076G	JUL 01/03	01.1			
1076H	JUL 01/03	01.1			
1076I	JUL 01/03	01.1			
1076J	JUL 01/03	01.1			
1076K	JUL 01/03	01.1			
1076L	JUL 01/03	01.1			
1076M	JUL 01/03	01.1			
1076N	JUL 01/03	01.1			
1076O	JUL 01/03	01.1			
1076P	JUL 01/03	01.1			
1076Q	JUL 01/03	01.1			
1076R	JUL 01/03	01.1			
1076S	JUL 01/03	01.1			
1076T	JUL 01/03	01.1			
1076U	JUL 01/03	01.1			
1076V	JUL 01/03	01.1			
1076W	JUL 01/03	01.1			
1076X	JUL 01/03	01.1			
1076Y	JUL 01/03	01.1			
1076Z	JUL 01/03	01.1			

* = REVISED, ADDED OR DELETED

52-34-01

EFFECTIVE PAGES
 LAST PAGE Page 7
 01 Jul 01/04



TABLE OF CONTENTS

<u>Paragraph Title</u>	<u>Page</u>
Description and Operation.	1
| Testing and Trouble Shooting (not applicable)	
Disassembly.	301
Cleaning	401
Check.	501
Repair	601
Assembly	701
Fits and Clearances.	801
Special Tools (not applicable)	
Illustrated Parts List	1001

52-34-01

CONTENTS

Page 1

Jan 01/90

01.1



INTRODUCTION

The instructions in this manual provide the information necessary to perform maintenance functions ranging from simple checks and replacement to complete shop-type repair.

This manual is divided into separate sections:

- | | |
|--|------------------------------|
| 1. Title Page | 4. List of Effective Pages |
| 2. Record of Revisions | 5. Table of Contents |
| 3. Temporary Revision &
Service Bulletin Record | 6. Introduction |
| | 7. Procedures & IPL Sections |

Refer to the Table of Contents for the page location of applicable sections. An asterisked flagnote *[] in place of the page number indicates that no special instructions are provided since the function can be performed using standard industry practices.

The beginning of the REPAIR section includes a list of the separate repairs, a list of applicable standard Boeing practices, and an explanation of the True Position Dimensioning symbols used.

An explanation of the use of the Illustrated Parts List is provided in the Introduction to that section.

All weights and measurements used in the manual are in English units, unless otherwise stated. When metric equivalents are given they will be in parentheses following the English units.

Design changes, optional parts, configuration differences and Service Bulletin modifications create alternate part numbers. These are identified in the Illustrated Parts List (IPL) by adding an alphabetical character to the basic item number. The resulting item number is called an alpha-variant. Throughout the manual, IPL basic item number references also apply to alpha-variants unless otherwise indicated.

Verification:

| Assembly: 6/23/82

52-34-01

INTRODUCTION

01.1

Page 1

Apr 01/88

FORWARD AND AFT CARGO DOOR ASSEMBLYDESCRIPTION AND OPERATION1. Description

- A. The forward and aft cargo doors are comprised of a structure assembly, a lift/latch mechanism installation, and a hinge mechanism installation. The structure assembly includes the basic structure plus six access panels, two vent doors, twenty stop fittings, and on the aft door only ten ditch fittings.

2. Operation

- A. The cargo doors are hinged at the top and swing up and out. When the door open switch is activated, the lift/latch actuator rotates the latch torque tube which simultaneously opens the two vent doors and rotates the lockout torque tube lifting the door. The hinge actuator is then activated raising the door outward. When door close switch is activated, the hinge actuator activates the hinge mechanism, lowering the door inward. When hinge mechanism cycle has completed, the lift/latch actuator is activated rotating the latch torque tube which lowers and latches the door. Simultaneously the lockout torque tube is rotated and the vent doors are closed. In case of a power failure means have been provided for manually opening the door.

3. Leading Particulars (Approximate)

- A. Height -- 92 inches
- B. Width -- 75 inches
- C. Thickness -- 21 inches
- D. Weight -- 400 pounds

52-34-01

DESCRIPTION & OPERATION

01.1

Page 1

Jul 10/84

DISASSEMBLY

1. Parts Replacement

NOTE: The following parts are recommended for replacement. Unless otherwise specified, actual replacement of parts may be based on in-service experience.

A. Packing (456A, IPL Fig. 1; 372, IPL Fig. 5)

2. Disassembly

A. Disassemble hinge mechanism installation (IPL Fig. 2) as follows:

(1) Remove rod assembly (5), fasteners, and associated parts (10 thru 30).

(2) Remove arm assembly (80), fasteners and associated parts (55 thru 65).

(3) Disassemble arm assembly (80) as required for repair.

(4) Remove rod assemblies (360), fasteners and associated parts (85 thru 100).

(5) Remove beam assembly (150) and associated fasteners.

(6) Remove arm assemblies (280, 285) and associated fasteners.

(7) Disassemble arm assemblies (280, 285) as required for repair.

(8) Remove link assembly (405) and associated fasteners.

(9) Disassemble link assembly (405) as required for repair.

(10) Remove link assembly (515) and associated fasteners.

(11) Disassemble link assembly (515) as required for repair.

B. Disassemble lift/latch mechanism installation (IPL Fig. 3) as follows:

(1) Rotate torque tube assembly (150E) until rig pin (BACP18AN3-6 or larger grip length) can be inserted into bungee assembly (390).

(2) Insert rig pin (MS20392-4 or equivalent) into rig pin location No. 1 for forward door or No. 4 for aft door per Fig. 301.

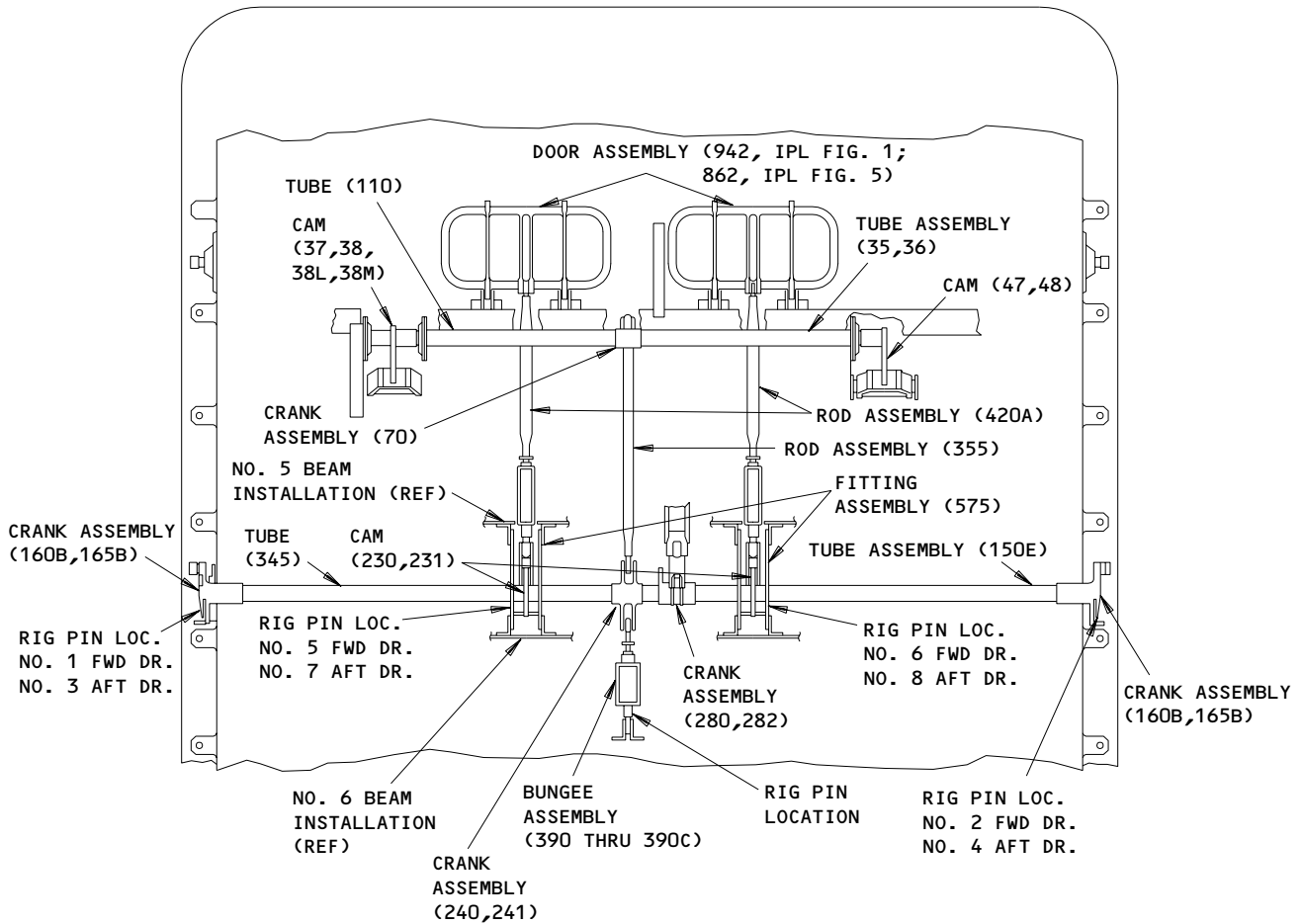
52-34-01

DISASSEMBLY

01.1

Page 301

Jan 01/90



NOTE: ALL ITEM NUMBERS REFER TO IPL FIG. 3
 UNLESS OTHERWISE NOTED.

Cargo Door Lift/Latch Mechanism Disassembly
Figure 301

52-34-01

DISASSEMBLY

01.1

Page 302

Apr 01/88

**BOEING**
COMPONENT
MAINTENANCE MANUAL

WARNING: PERSONAL INJURY CAN OCCUR IF BUNGEE ASSEMBLY IS DISASSEMBLED BEFORE LOAD IS COMPLETELY REMOVED FROM SPRING. FOR DISASSEMBLY OF BUNGEE ASSEMBLY REFER TO COMPONENT MAINTENANCE MANUAL 52-34-05.

- (3) Remove bungee assembly (390) and associated fasteners.
- (4) With rig pin in place per 2.B.(2), insert additional rig pins in rig pin locations No. 5 and 6 for forward door and No. 7 and 8 for aft door per Fig. 301.
- (5) Remove rod assembly (420A) and associated fasteners.

CAUTION: LOWER SUPPORT (460) AND UPPER SUPPORT (495A) HAVE DRY FILM LUBRICATED SURFACES. TO PREVENT MECHANICAL DAMAGE KEEP CLEAN AND PROTECTED.

- (6) Disassemble rod assembly (420A) as required for repair.
- (7) Remove rig pins installed in step 2.B.(4).
- (8) Remove rod assembly (355) and associated fasteners.

CAUTION: COMPONENTS OF TORQUE TUBE ASSEMBLY (150E), EXCEPT FASTENERS, COMPRISE A MATCHED SET. PAPER TAG AND LEAD SEAL EACH SET. RUBBER STAMP ASSEMBLY NO. AND, "MATCHED SET - DO NOT ISSUE SEPARATELY," ON TAG. FAILURE TO DO SO WILL CAUSE IMPROPER FIT AT TIME OF ASSEMBLY.

- (9) Remove torque tube assembly (150E) as follows:
 - (a) Remove all rig pins.
 - (b) Remove fasteners attaching crank assemblies (240, 241, 280, 282) and cams (230, 231) to torque tube (345).
 - (c) Remove latch crank assembly (160B) and associated fasteners.
 - (d) Slide torque tube (345) out of door removing crank assemblies (240, 241, 280, 282) and cams (230, 231) as they reach the end of torque tube.
 - (e) Remove latch crank assembly (165B) and associated fasteners.

52-34-01
DISASSEMBLY
Page 303
Jul 01/03

01.1

CAUTION: COMPONENTS OF LOCKOUT TORQUE TUBE (35, 35A, 35G, 35H, 36, 36A, 36G, 36H), EXCEPT FASTENERS, COMPRISE A MATCHED SET. PAPER TAG AND LEAD SEAL EACH SET. RUBBER STAMP ASSEMBLY NO. AND, MATCHED SET - DO NOT ISSUE SEPARATELY," ON TAG. FAILURE TO DO SO WILL CAUSE IMPROPER FIT AT TIME OF ASSEMBLY.

(10) Remove torque tube assembly (35, 36) as follows:

(a) Remove fasteners attaching crank assembly (70) to torque tube (110).

(b) Remove cam (37, 38) and associated fasteners.

(c) Remove fasteners attaching sleeve (57) and cam (47, 48) to torque tube (110).

(d) Remove fasteners (610, IPL Fig. 1) attaching bearing support (606, IPL Fig. 1) to No. 3 beam installation (561, IPL Fig. 1).

(e) Slide torque tube out of door removing sleeve (57), cam (47, 48) and crank assembly (70) as they reach the end of the torque tube.

C. Disassemble components of structure assembly (16, 18, IPL Fig. 1; 13, IPL Fig. 5) as required for repair using standard industry practices.

52-34-01

DISASSEMBLY

01.1

Page 304

Jan 01/90



CLEANING

1. General

- A. Wash all metal parts removed from assembly, except bearings, with solvent, Specification P-D-680 or equivalent.

CAUTION: EXERCISE CARE TO PREVENT SOLVENT FROM ENTERING DOOR STRUCTURE, PARTICULARLY AREAS OF EXTERIOR SKIN INSULATION. CLEAN STRUCTURE AS NECESSARY WITH CLOTH DAMPENED WITH SOLVENT, SPECIFICATION P-D-680.

- B. For further information, refer to General Cleaning Procedures, Subject 20-30-03.

2. Bearings (206, 368, 407, 618, 944 IPL Fig. 1; 35, 40, 70, 320, 375, 380, 520 IPL Fig. 2; 365, 380, 450, 510, 580, 620, 705 IPL Fig. 3; 365, IPL Fig. 4; 864, IPL Fig. 5).

- A. Clean all bearings per Cleaning and Relubricating Antifriction Bearings, Subject 20-30-01.

52-34-01

CLEANING
Page 401
Jan 01/90

01.1

CHECK

1. Check all parts for obvious defects in accordance with standard industry practices.
2. Forward and aft cargo door assembly (IPL Fig. 1 and 5).
 - A. Magnetic particle check per SOPM 20-20-01:
 - (1) IPL Fig. 1 -- Pins (210), spring (938), shaft (454), base (458A), spool (475, 521), fitting hook (840, 876).
 - (2) IPL Fig. 5 -- Spring (860), shaft (369), base (375), spool (399), fitting hook (784).
 - B. Penetrant check per SOPM 20-20-02:
 - (1) IPL Fig. 1 -- Fittings (64, 78A, 80A, 82A, 84A, 86, 88, 90, 92, 94, 96, 152D, 154D, 184, 242, 244, 246, 248, 250, 252, 254, 256, 272, 274, 388, 402, 506, 507, 552, 553, 849B, 885A), stops (156, 157), bearing supports (196, 356, 406, 606), plates (186, 346, 382, 846, 882A), door (950A).
 - (2) IPL Fig. 5 -- Fitting (103, 330, 505, 508, 810), bearing supports (182V, 300, 592), plate (221, 278, 786), sleeve (366), door (870).
3. Forward and aft cargo door hinge mechanism installation (IPL Fig. 2).
 - A. Magnetic particle check per SOPM 20-20-01 -- Tube (75A), bushings (277A, 485), clevis (450A).
 - B. Penetrant check per SOPM 20-20-02 -- Tubes (45, 400), arms (145, 340, 345, 350, 355), sleeve (335), insert (390, 395), links (415, 525).
4. Forward and aft cargo door lift and latch mechanism installation (IPL Fig. 3).
 - A. Magnetic particle check per SOPM 20-20-01 -- Cam (47, 48), tube (110), cranks (220, 225), cam (230, 231), supports (460, 495A), spring (465), keeper (480), retainer (485).
 - B. Penetrant check per SOPM 20-20-02 -- Cam (37, 38, 38L, 38M), cranks (105, 277, 278, 320, 322, 645, 646, 730), inserts (375, 505), tubes (385, 515), fitting (585), link (745).
5. Forward and aft cargo door side frame installation (IPL Fig. 4).
 - A. Magnetic particle check per SOPM 20-20-01 -- Fillers (100B, 105B, 205B, 210B), pins (375).

52-34-01

CHECK

01.1

Page 501

Jul 01/03

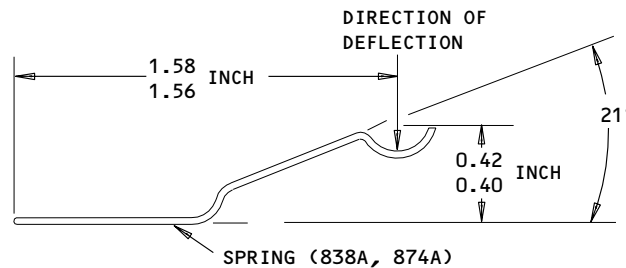
- B. Penetrant check per SOPM 20-20-02 -- Fittings (30A, 35A, 40A, 45A, 50, 55, 60, 65, 70, 75, 220B, 225C, 310, 460, 465, 470, 475, 480, 485, 490, 495, 535, 540), stops (230, 235), plate (315), and support (340).
6. Check drain valve assembly (834D, 875J, IPL Fig. 1; 764, IPL Fig. 5) to verify that spring (839G, 875T, IPL Fig. 1; 770, IPL Fig. 5) opens the valve by depressing plunger (839E, 875Q, IPL Fig. 1; 768, IPL Fig. 5) with a thin rod inserted through cap (839C, 875M, IPL Fig. 1; 766, IPL Fig. 5)

NOTE: Do not disassemble drain valve assembly (834D, 875J, IPL Fig. 1; 764, IPL Fig. 5) unless necessary for repair or replacement.

7. Spring Checks

A. Spring (838A, 874A, IPL Fig. 1)

- (1) Mount spring and deflect as shown in Fig. 501 verifying:
 - (a) At 0.063–0.057 inch deflection, load is 0.22 pounds.
 - (b) At 0.103–0.097 inch deflection, load is 0.72 pounds.



Spring Check
 Figure 501

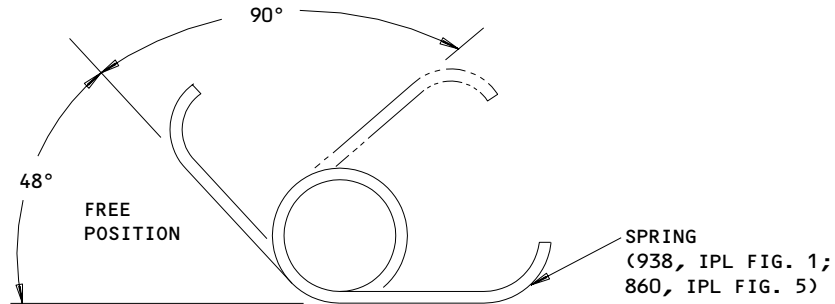
B. Spring (938, IPL Fig. 1, 860, IPL Fig. 5)

- (1) Mount spring and deflect as shown in Fig. 502 verifying:
 - (a) At 20 degrees deflection, moment is 0.315–0.385 pound-inch.
 - (b) At 90 degrees deflection, moment is 1.404–1.716 pound-inches.

13266

52-34-01

CHECK
 Page 502
 Jul 01/03



Spring Check
 Figure 502

C. Spring (465, IPL Fig. 3)

(1) Compress spring and verify:

- (a) At a length of 4.20 inches, load is 60-74 pounds.
- (b) At a length of 3.20 inches, load is 117-143 pounds.

D. Spring (875T, IPL Fig. 1; 770, IPL Fig. 5)

(1) Compress spring and verify.

- (a) At 0.44 ± 0.05 pounds, length is 0.22 inches.
- (b) At 0.10 ± 0.04 pounds, length is 0.44 inches.

8. Refer to Fits and Clearances for service wear limits.

52-34-01

CHECK

01.1

Page 503

Apr 01/88

REPAIR – GENERAL1. Content

- A. Repair, refinish and replacement procedures, as applicable, are included in separate repair sections as follows:

<u>P/N</u>	<u>NAME</u>	<u>REPAIR</u>
140T2627	FITTING ASSY	1-1
140T2630	FITTING ASSY	2-1
140T2631	FITTING ASSY	3-1
140T2626	PLATE ASSY	4-1
140T2645	BOLT	5-1
140T2634	FITTING ASSY	6-1
140T2603	SUPPORT ASSY	7-1
140T2607	SUPPORT ASSY	8-1
140T2810	DRAIN VALVE ASSY	9-1
140T2614	PANEL ASSY	10-1
140T2616	DOOR INSTL	11-1
140T2926	ARM ASSY	12-1
140T2946	ARM ASSY	13-1
140T2925	BUSHING	14-1
140T2920	LINK ASSY	15-1
140T2914	SUPPORT ASSY	16-1
140T2921	LINK ASSY	17-1
140T2911	CRANK ASSY	18-1

52-34-01

REPAIR-GENERAL

01.1

Page 601

Mar 01/00

<u>P/N</u>	<u>NAME</u>	<u>REPAIR</u>
140T2940 140T2994	CRANK ASSY	19-1
140T2906 140T2998	CRANK ASSY	20-1
140T2936	FITTING ASSY	21-1
140T2931 140T2993	CRANK ASSY	22-1
140T2904	CRANK ASSY	23-1
140T2905	LINK ASSY	24-1
140T2903	CRANK ASSY	25-1
140T2913 140T2992	CAM	26-1
- -	MISCELLANEOUS PARTS	27-1
140T2633	FITTING-HOOK	28-1

2. Standard Practices

- A. Refer to the following standard practices, as applicable, for details of procedures in individual repairs.

SOPM 20-10-03 Shot Peening
 SOPM 20-10-04 Grinding of Chrome Plated Parts
 SOPM 20-30-02 Stripping of Protective Finishes
 SOPM 20-30-03 General Cleaning Procedures
 SOPM 20-41-01 Decoding Table for Boeing Finish Codes
 SOPM 20-41-02 Application of Chemical and Solvent Resistant Finishes
 SOPM 20-41-05 Application of Corrosion Inhibiting Compounds
 SOPM 20-42-03 Hard Chrome Plating
 SOPM 20-42-05 Bright Cadmium Plating
 SOPM 20-43-01 Chromic Acid Anodizing
 SOPM 20-44-01 Application of Abrasion Resistant Finishes
 SOPM 20-50-03 Bearing Installation and Retention
 SOPM 20-50-08 Application of Dry Lubricant
 SOPM 20-50-12 Application of Adhesives
 SOPM 20-50-19 General Sealing

3. Materials

- A. Adhesive -- Type 44 (SOPM 20-50-12)
 B. Adhesive -- Type 48 (SOPM 20-50-12)

52-34-01

REPAIR-GENERAL

01.1

Page 602

Jul 01/03

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- | C. Adhesive -- Type 60 (SOPM 20-50-12)
- | D. Coating, Teflon filled -- BMS 10-86, Type 1 white (SOPM 20-60-02)
- | E. Compound, Corrosion Preventive -- BMS 3-23 (SOPM 20-60-04)
- | F. Enamel -- BMS 10-11, Type 2, BAC702 white gloss (SOPM 20-60-02)
- | G. Enamel -- BMS 10-60, BAC707 gray gloss (SOPM 20-60-02)
- | H. Grease -- MIL-G-23827 (SOPM 20-60-03)
- | I. Lubricant, Dry film -- MIL-L-8937 (SOPM 20-60-03)
- | J. Lubricant, Bonded solid dry film -- BMS 3-8 (SOPM 20-60-03)
- | K. Lubricant, Solid film -- Vitrolube 1220, National Process Industries
42250 Balderay Circle, P.O. Box 2229, Temecula, California
- | L. Primer -- BMS 10-11, Type 1 yellow (SOPM 20-60-02)
- | M. Primer -- BMS 10-11, Type 1 (SOPM 20-60-02)
- | N. Sealant -- BMS 5-95 (SOPM 20-60-04)

52-34-01

REPAIR-GENERAL

01.1

Page 603

Jul 01/03

4. Dimensioning Symbols

A. Standard True Position Dimensioning Symbols used in applicable repair procedures are shown in Fig. 601.

—	STRAIGHTNESS	\oplus	THEORETICAL EXACT POSITION OF A FEATURE (TRUE POSITION)
\square	FLATNESS	\varnothing	DIAMETER
\perp	PERPENDICULARITY (OR SQUARENESS)	BASIC (BSC) OR	A THEORETICALLY EXACT DIMENSION USED TO DESCRIBE SIZE, SHAPE OR LOCATION OF A FEATURE FROM WHICH PERMISSIBLE VARIATIONS ARE ESTABLISHED BY TOLERANCES ON OTHER DIMENSIONS OR NOTES.
//	PARALLELISM	DIM	
\bigcirc	ROUNDNESS	-A-	DATUM
\bigcirc	CYLINDRICITY	(M)	MAXIMUM MATERIAL CONDITION (MMC)
\frown	PROFILE OF A LINE	(S)	REGARDLESS OF FEATURE SIZE (RFS)
\triangle	PROFILE OF A SURFACE	(P)	PROJECTED TOLERANCE ZONE
\odot	CONCENTRICITY		
\equiv	SYMMETRY		
\sphericalangle	ANGULARITY		
\nearrow	RUNOUT		

EXAMPLES

$\text{—} \quad 0.002$	STRAIGHT WITHIN 0.002	$\odot \quad C \quad \varnothing \quad 0.0005$	CONCENTRIC TO C WITHIN 0.0005 DIAMETER (FULL INDICATOR MOVEMENT)
$\perp \quad B \quad 0.002$	PERPENDICULAR TO B WITHIN 0.002	$\equiv \quad A \quad 0.010$	SYMMETRICAL WITH A WITHIN 0.010
$\parallel \quad A \quad 0.002$	PARALLEL TO A WITHIN 0.002	$\sphericalangle \quad A \quad 0.005$	ANGULAR TOLERANCE 0.005 WITH A
$\bigcirc \quad 0.002$	ROUND WITHIN 0.002	$\oplus \quad B \quad \varnothing \quad 0.002 \quad (S)$	LOCATED AT TRUE POSITION WITHIN 0.002 DIA IN RELATION TO DATUM B, REGARDLESS OF FEATURE SIZE
$\bigcirc \quad 0.010$	CYLINDRICAL SURFACE MUST LIE BETWEEN TWO CONCENTRIC CYLINDERS, ONE OF WHICH HAS A RADIUS 0.010 INCH GREATER THAN THE OTHER	$\perp \quad A \quad \varnothing \quad 0.010 \quad (M)$ $0.510 \quad (P)$	AXIS IS TOTALLY WITHIN A CYLINDER OF 0.010-INCH DIAMETER, PERPENDICULAR TO, AND EXTENDING 0.510-INCH ABOVE, DATUM A, MAXIMUM MATERIAL CONDITION
$\frown \quad A \quad 0.006$	EACH LINE ELEMENT OF THE SURFACE AT ANY CROSS SECTION MUST LIE BETWEEN TWO PROFILE BOUNDARIES 0.006 INCH APART IN RELATION TO DATUM PLANE A	2.000	EXACT DIMENSION IS 2.000
$\triangle \quad A \quad 0.020$	SURFACES MUST LIE WITHIN PARALLEL BOUNDARIES 0.02 INCH APART AND EQUALLY DISPOSED ABOUT TRUE PROFILE	OR 2.000 BSC	

True Position Dimensioning Symbols
 Figure 601

52-34-01

REPAIR-GENERAL

01.1 Page 604

Jan 10/87

FITTING ASSEMBLY - REPAIR 1-1

140T2627-1

NOTE: Refer to REPAIR-GEN for list of applicable standard practices.

1. Bushing Replacement (56, 58, 60, 62, IPL Fig. 1; 91, 94, 97, 100, IPL Fig. 5)
 - A. Remove bushings.
 - B. Apply BMS 5-95 sealant to bushings and install wet per 20-50-03.
 - C. Fillet seal entire periphery of bushing flanges with BMS 5-95 sealant.
2. Refinish
 - A. Fitting (64, IPL Fig. 1; 103, IPL Fig. 5) -- Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from bushing holes. Material: Aluminum alloy.

52-34-01

REPAIR 1-1

01.1

Page 601

Apr 01/88

FITTING ASSEMBLY – REPAIR 2-1

140T2630-1, -2, -5, -6, -27 thru -30, -36

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bushing Replacement

- A. Remove bushings (150B, 270, IPL Fig. 1) or (215, 530, IPL Fig. 4).
- B. Install bushings per SOPM 20-50-03 using wet BMS 5-95 sealant.
- C. Swage bushings into chamfer face of fittings to fit snugly against face of fittings, maximum allowable gap 0.003 inch.

2. Refinish

- A. Fittings (152D, 152E, 154D, 154E, 272, 272A, 274, 274A IPL Fig. 1) and (220B, 225D, 535, 540, IPL Fig. 4) -- Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, white gloss (F-21.28-702). Omit primer in 0.625-inch diameter hole. Material: Aluminum alloy.

52-34-01

REPAIR 2-1

01.1

Page 601

Jul 01/03



FITTING ASSEMBLY – REPAIR 3-1

140T2631-1 thru -16

NOTE: Refer to REPAIR-GEN for list of applicable standard practices.

1. Bushing Replacement

- A. Remove bushing (240, IPL Fig. 1) or (455, IPL Fig. 4).
- B. Install bushing per SOPM 20-50-03 using wet BMS 5-95 sealant.
- C. Swage bushing into chamfer face of fitting to fit snugly against face of fitting, maximum allowable gap 0.003 inch.

2. Refinish

- A. Fittings (242, 244, 246, 248, 250, 252, 254, 256, IPL Fig. 1) and (460, 465, 470, 475, 480, 485, 490, 495, IPL Fig. 4) -- Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03) but not in the 0.625 inch diameter hole. Material: Aluminum alloy.

52-34-01

REPAIR 3-1

01.1

Page 601

Jul 01/03



PLATE ASSEMBLY – REPAIR 4-1

140T2626-1

NOTE: Refer to REPAIR-GEN for list of applicable standard practices.

- | 1. Bushing Replacement (344, 381, IPL Fig. 1; 218, 275, IPL Fig. 5)
 - A. Remove bushings.
 - B. Apply BMS 5-95 sealant to bushings and install wet per 20-50-03.
 - C. Fillet seal entire periphery of bushing flanges with BMS 5-95 sealant.
2. Refinish
 - | A. Plates (346, 382, IPL Fig. 1; 221, 278, IPL Fig. 5) -- Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from bushing holes. Material: Aluminum alloy.

52-34-01

REPAIR 4-1

01.1

Page 601

Apr 01/88

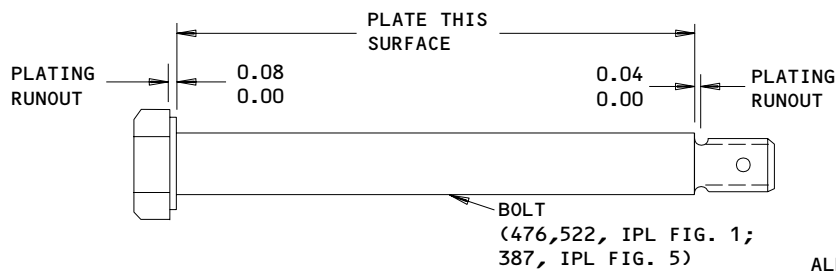
BOLT - REPAIR 5-1

140T2645-1

NOTE: Refer to REPAIR-GEN for list of applicable standard practices.

1. Bolt Repair (476, 522, IPL Fig. 1; 387, IPL Fig. 5)

- A. Chrome plate and bake, class 3 per 20-42-03 (F-15.34) that area shown on Fig. 601. Material: A286 CRES.
- B. Machine to 0.3745-0.3735 inch diameter after plating. Minimum single plate thickness after machining to be 0.003 inch.



ALL DIMENSIONS ARE IN INCHES

Repair of Bolt
Figure 601

13267

52-34-01

REPAIR 5-1

01.1

Page 601

Apr 01/88

FITTING ASSEMBLY - REPAIR 6-1

140T2634-1, -2, -7, -8

NOTE: Refer to REPAIR - GENERAL for list of applicable standard practices.

1. Bushing Replacement (505, 551, IPL Fig. 1; 502, IPL Fig. 5)

A. Remove bushings.

B. Install bushings per SOPM 20-50-03 using wet BMS 5-95 sealant.

C. Fillet seal bushing flanges with BMS 5-95 sealant per SOPM 20-50-19.

2. Refinish

A. Fittings (506, 507, 552, 553 IPL Fig. 1; 505, 508, IPL Fig. 5) --
Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer
(F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC 702 white gloss
(F-21.03). Omit primer and enamel from 0.50 inch diameter hole.
Material: Aluminum alloy.

52-34-01

REPAIR 6-1

01.1

Page 601

Jul 01/03



SUPPORT ASSEMBLY - REPAIR 7-1

140T2603-9, -10, -11

NOTE: Refer to REPAIR-GEN for list of applicable standard practices.

1. Bushing Replacement (596, 597, IPL Fig. 1; 553, 556, IPL Fig. 5)
 - A. Remove bushings.
 - B. Apply BMS 5-95 sealant to bushings and install wet per 20-50-03.
 - C. Fillet seal entire periphery of bushing flanges with BMS 5-95 sealant.
2. Refinish
 - A. Angles (598, 600, 602, IPL Fig. 1; 559, 562, 565, IPL Fig. 5) -- Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from bushing holes. Material: Aluminum alloy.

52-34-01

REPAIR 7-1

01.1

Page 601

Apr 01/88



SUPPORT ASSEMBLY - REPAIR 8-1

140T2607-5, -6

NOTE: Refer to REPAIR-GEN for list of applicable standard practices.

1. Bushing Replacement (754, 756, IPL Fig. 1; 716, 718, IPL Fig. 5)
 - A. Remove bushings.
 - B. Apply BMS 5-95 sealant to bushings and install wet per 20-50-03.
 - C. Fillet seal entire periphery of bushing flanges with BMS 5-95 sealant.
2. Refinish
 - A. Angles (758, 760, IPL Fig. 1; 720, 722, IPL Fig. 5) -- Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from bushing holes. Material: Aluminum alloy.

52-34-01

REPAIR 8-1

01.1

Page 601

Apr 01/88

DRAIN VALVE ASSEMBLY – REPAIR 9-1

140T2810-6

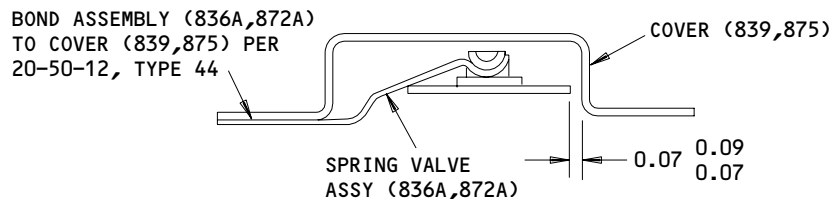
NOTE: Refer to REPAIR-GEN for list of applicable standard practices.
 To ease line maintenance of installed drain valves, assembly 140T2810-6 should be replaced with assembly 140N2022-1 per SB 51-0006.

1. Spring Valve Assembly (836A, 872A) Replacement (IPL Fig. 1)

- A. Remove old spring valve assembly from cover (839, 875).
- B. Clean cover completely of old bonding material.
- C. Bond spring valve assembly to cover per Fig. 601.

2. Refinish

- A. Cover (839, 875) -- Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03) all over. Material: Al alloy.
- B. Spring (838A, 874A) -- Prepare surface and passivate (F-17.09). Material: 17-7PH CRES



ALL DIMENSIONS ARE IN INCHES

Spring Valve Assembly Replacement
 Figure 601

52-34-01

REPAIR 9-1

Page 601

Oct 01/88

01.1



PANEL ASSEMBLY – REPAIR 10-1

140T2614-15, -16

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Gasket Replacement (910A, IPL Fig. 1; 826, IPL Fig. 5)
 - A. Remove old gasket.
 - B. Clean panel assembly (898A, 900A, IPL Fig. 1; 816, 818, IPL Fig. 5) completely of old bonding material.
 - C. Bond new gasket to panel assembly per SOPM 20-50-12, Type 60.

52-34-01

REPAIR 10-1

01.1

Page 601

Jul 01/03

DOOR ASSEMBLY – REPAIR 11-1

140T2616-4

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bearing Replacement (944, IPL Fig. 1; 864, IPL Fig. 5)

A. Remove bearing.

B. Install bearing per SOPM 20-50-03 and ball stake housing at ten points equally spaced to within ± 0.03 inch.

2. Bushing Replacement (946, 948, IPL Fig. 1; 866, 868, IPL Fig. 5)

A. Remove bushings.

B. Apply BMS 5-95 sealant to bushings and install wet per SOPM 20-50-03.

C. Fillet seal entire periphery of bushing flanges with BMS 5-95 sealant.

3. Replacement of Seal (952, IPL Fig. 1; 846, IPL Fig. 5)

A. Remove old seal.

B. Clean door (950A, IPL Fig. 1; 870, IPL Fig. 5) of old bonding material.

C. Bond seal to door per SOPM 20-50-12, Type 60.

4. Refinish

A. Door (950A, IPL Fig. 1; 870, IPL Fig. 5) -- Finish all areas, except as noted in Fig. 601, as follows. Chromic acid anodize, Type 1 or sulfuric acid anodize, Type 2 (F-17.05). Apply one coat BMS 10-11, Type 1 primer (F-20.02). Omit primer from holes for bushings and bearings. Material: Aluminum alloy.

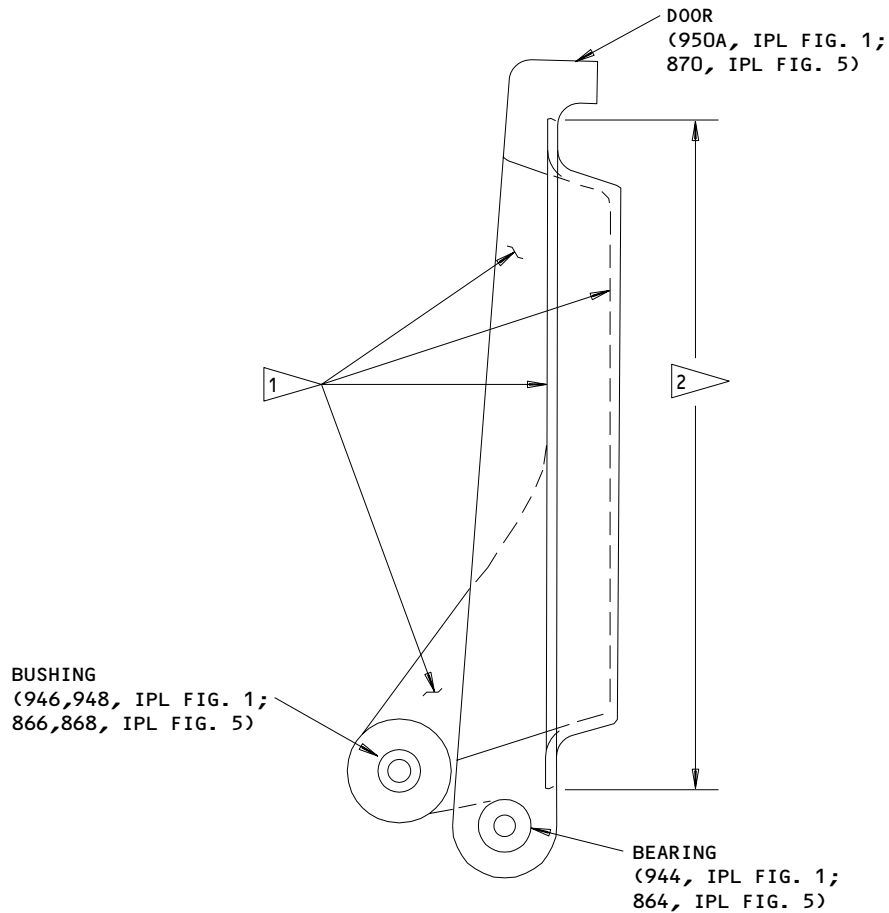
52-34-01

REPAIR 11-1

01.1

Page 601

Jul 01/03



1 TO ALL INTERIOR SURFACES APPLY ONE COAT
 OF BMS 10-11, TYPE 2 ENAMEL, BAC702
 WHITE GLOSS (F-21.03)

2 EXTERIOR SURFACES APPLY BMS 10-60,
 BAC707 GRAY GLOSS ENAMEL (SRF-14.9813)

140T2616-4
 Repair of Door Assembly
 Figure 601

52-34-01

REPAIR 11-1

Page 602

Apr 01/88

01.1

ARM ASSEMBLY – REPAIR 12-1

140T2926-1, -5

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bushing (110, 115, 120, 130) Replacement (IPL Fig. 2)

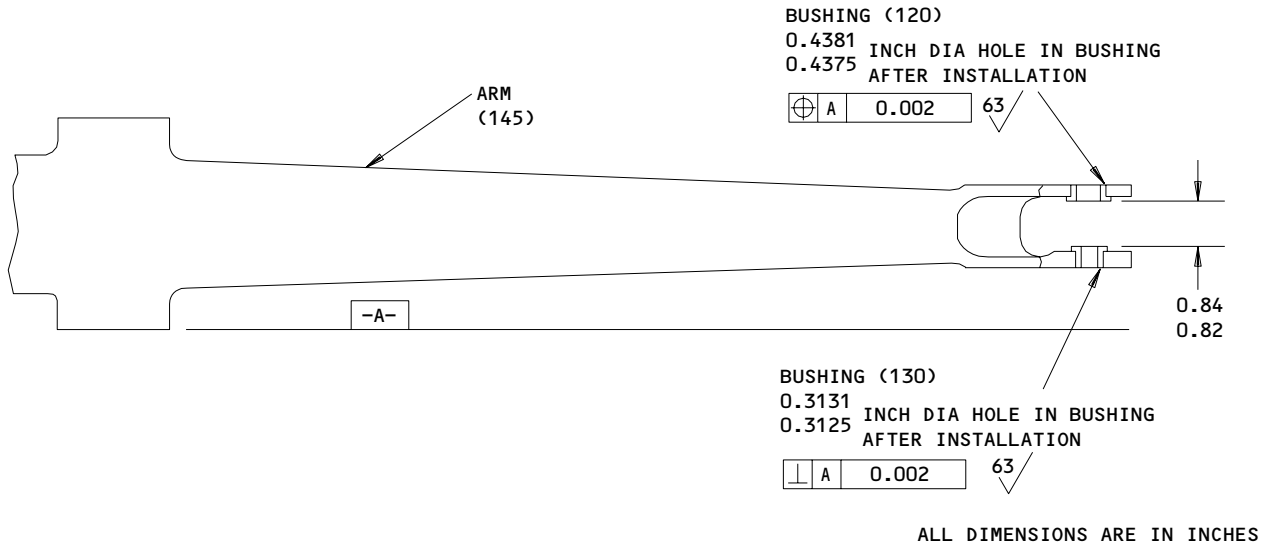
A. Remove bushings.

B. Install bushings per SOPM 20-50-03.

C. Machine bushings (120, 130) as shown in Fig. 601.

2. Refinish

A. Arm (145) -- Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, white gloss (F-21.28-702). Omit primer and enamel from bushing holes.
 Material: Aluminum alloy.



Machining of Bushings
 Figure 601

52-34-01

REPAIR 12-1

01.1

Page 601

Jul 01/03

ARM ASSEMBLY – REPAIR 13-1

140T2946-1 thru -4

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bearing (320) Replacement (IPL Fig. 2)

- A. Remove bearing and sleeve (335).
- B. Apply MIL-G-23827 grease to sleeve and bearing and install per SOPM 20-50-03.
- C. Roller swage sleeve on both sides per SOPM 20-50-03 for aluminum.
- D. Fill bearing with MIL-G-23827 grease after installation using lube fitting (290).

2. Bushing (325, 325A, 330) Replacement

- A. Remove bushings.
- B. Apply BMS 5-95 sealant to bushing and install wet per SOPM 20-50-03.
- C. If end of optional bushing (325A) protrudes beyond surface of arm, machine bushing end flush to within ± 0.005 inch with a surface roughness of 63 microinch or better.
- D. Fillet seal around entire periphery of bushing flanges and ends of bushings with BMS 5-95 sealant.

3. Refinish

- A. Arms (340, 345, 350, 355) -- Prior to assembly chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). After assembly apply one coat BMS 10-11, Type 2 enamel, white gloss (F-21.28-702). Omit primer and enamel from the following areas: all holes, bushings, under bushing collars, bearing, lube fitting, and faying surface between arms. Material: Aluminum alloy.

52-34-01

REPAIR 13-1

01.1

Page 601

Jul 01/03

BUSHING - REPAIR 14-1

140T2925-3, -4

NOTE: Refer to REPAIR-GEN for list of applicable standard practices.

1. Bushing (277A, 485) Replacement (IPL Fig. 2)

- A. Chrome plate OD only with a single plate thickness of 0.003 inch (F-15.03). Material: 15-5PH CRES, 180-200 ksi.
- B. Machine OD to 0.4995-0.4990 inch, concentric to ID to within 0.003 inch and a surface roughness of 32 microinches.

52-34-01

REPAIR 14-1

01.1

Page 601

Jan 10/87



LINK ASSEMBLY – REPAIR 15-1

140T2920-1, -5

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bushing (410) Replacement (IPL Fig. 2)

A. Remove bushing.

B. Install bushing per SOPM 20-50-03.

2. Refinish

A. Link (415) -- Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, (F-21.28-702). Omit primer and enamel from bushing hole. Material: Aluminum alloy.

52-34-01

REPAIR 15-1

01.1

Page 601

Jul 01/03

SUPPORT ASSEMBLY – REPAIR 16-1

140T2914-1

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bushing (500, 505) Replacement (IPL Fig. 2)

A. Remove bushings.

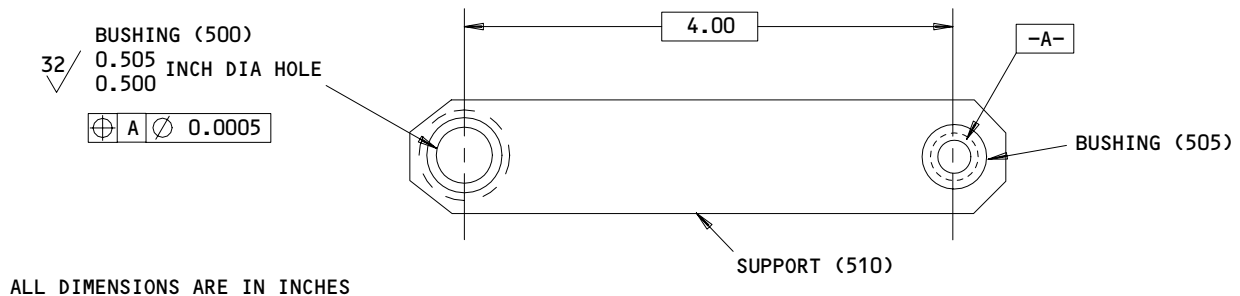
B. Install bushings per SOPM 20-50-03 using wet BMS 5-95 sealant.

C. Machine bushing (500) as shown in Fig. 601.

D. Fillet seal entire periphery of bushing flanges and end of bushings with BMS 5-95 sealant per SOPM 20-50-19.

2. Refinish

A. Support (510) -- Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from bushing holes. Material: Aluminum alloy.



Machining of Bushing
Figure 601

LINK ASSEMBLY – REPAIR 17-1

140T2921-1, -4

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bearing (520) Replacement (IPL Fig. 2)

A. Remove bearing.

B. Install bearing and roller swage per SOPM 20-50-03.

2. Refinish

A. Link (525) -- Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel (F-21.28-702). Omit primer and enamel from bearing hole. Material: Aluminum alloy.

52-34-01

REPAIR 17-1

01.1

Page 601

Jul 01/03

CRANK ASSEMBLY – REPAIR 18-1

140T2911-1

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bushing (95, 100) Replacement (IPL Fig. 3)

A. Remove bushings.

B. Apply BMS 5-95 sealant to bushings and install wet per SOPM 20-50-03.

C. Fillet seal entire periphery of bushing flanges and ends of bushings with BMS 5-95 sealant per SOPM 20-50-19.

2. Refinish

A. Crank (105) -- Chromic acid anodize, Type 1 (F-17.04). Apply two coats BMS 10-11, Type 1 primer (F-20.02). Apply one coat BMS 10-11, Type 2 enamel, (F-21.28-702). Omit primer and enamel from bolt holes and bushing holes and enamel from crank bore. Material: Aluminum alloy.

52-34-01

REPAIR 18-1

01.1

Page 601

Jul 01/03

CRANK ASSEMBLY – REPAIR 19-1

140T2940-1, -3

140T2994-1, -4

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bushing (265, 270) Replacement (IPL Fig. 3)

A. Remove bushings.

B. Apply BMS 5-95 sealant to bushings and install wet per SOPM 20-50-03.

C. Fillet seal entire periphery of bushing flanges and ends of bushings with BMS 5-95 sealant per SOPM 20-50-19.

2. Refinish

A. Crank (277, 278) -- Chromic acid anodize, Type 1 (F-17.04). Apply one coat BMS 10-11, Type 1 primer (F-20.02). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (SRF-14.902-702). Omit primer and enamel from bolt holes and bushing holes and enamel from crank bore. Material: Aluminum alloy.

52-34-01

REPAIR 19-1

01.1

Page 601

Jul 01/03

CRANK ASSEMBLY – REPAIR 20-1

140T2906-3

140T2998-1

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bushing (305, 310) Replacement (IPL Fig. 3)

A. Remove bushings.

B. Apply BMS 5-95 sealant to bushings and install wet per SOPM 20-50-03.

C. Fillet seal entire periphery of bushing flanges and ends of bushings with BMS 5-95 sealant per SOPM 20-50-19.

2. Washer (315) Replacement

A. Remove old Teflon washer.

B. Clean crank (320) of old bonding material.

C. Bond new washer to crank, concentric to bushings to within 0.05 inch, per SOPM 20-50-12, Type 48.

3. Refinish

A. Crank (320, 322) -- Chromic acid anodize, Type 1 (F-17.04). Apply one coat BMS 10-11, Type 1 primer (F-20.02). Apply one coat BMS 10-11, Type 2 enamel, (F-21.28-702). Omit primer and enamel from bolt holes and bushing holes and enamel from crank bore. Material: Aluminum alloy.

52-34-01

REPAIR 20-1

01.1

Page 601

Jul 01/03



FITTING ASSEMBLY - REPAIR 21-1

140T2936-1

NOTE: Refer to REPAIR - GENERAL for list of applicable standard practices.

1. Bearing (578, 580) Replacement (IPL Fig. 3)

- A. Remove bearings.
- B. Install bearings and roller swage per 20-50-03.

2. Refinish

- A. Fitting (585) -- Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from bearing hole. Material: Aluminum alloy.

52-34-01

REPAIR 21-1

01.1

Page 601

Jul 01/03

CRANK ASSEMBLY – REPAIR 22-1

140T2931-1
 140T2993-1

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bushing (630, 635, 640) Replacement (IPL Fig. 3)

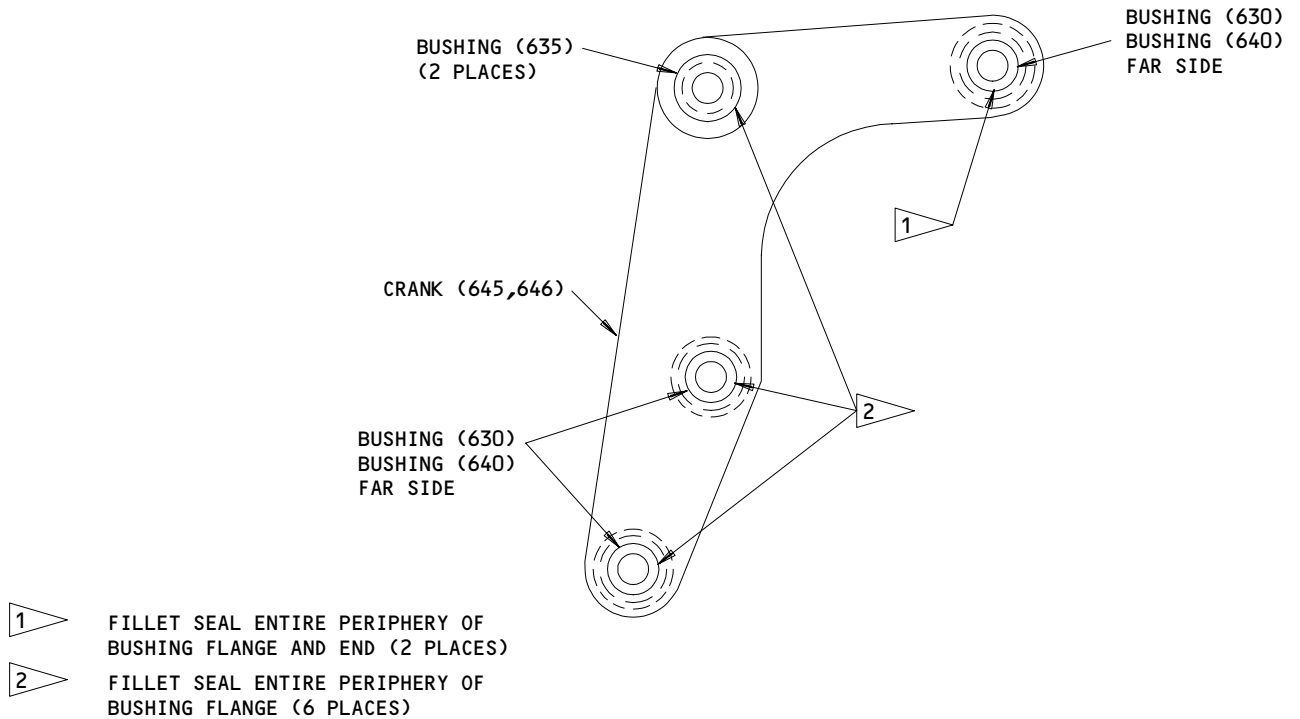
A. Remove bushings.

B. Apply BMS 5-95 sealant to bushings and install wet per SOPM 20-50-03.

C. Fillet seal as shown in Fig. 601 with BMS 5-95 sealant per SOPM 20-50-19.

2. Refinish

A. Crank (645, 646) -- Chromic acid anodize, Type 1 (F-17.04). Apply one coat BMS 10-11, Type 1 primer (F-20.02). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (SRF-14.905-702). Omit primer and enamel from holes. Material: Aluminum alloy.



Fillet Sealing of Bushings
 Figure 601

CRANK ASSEMBLY – REPAIR 23-1

140T2904-3

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bearing (705) Replacement (IPL Fig. 3)

A. Remove bearing.

B. Install bearing and roller swage per SOPM 20-50-03.

2. Bushing (710, 715, 720, 725) Replacement

A. Remove bushings.

B. Apply BMS 5-95 sealant to bushings and install wet per SOPM 20-50-03.

C. Fillet seal entire periphery of bushing flanges and ends of bushings with BMS 5-95 sealant per SOPM 20-50-19.

3. Refinish

A. Crank (730) -- Chromic acid anodize, Type 1 (F-17.04). Apply two coats BMS 10-11, Type 1 primer (F-20.03). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.28-702). Omit primer and enamel from holes. Material: Aluminum alloy.

52-34-01

REPAIR 23-1

01.1

Page 601

Jul 01/03



LINK ASSEMBLY – REPAIR 24-1

140T2905-1

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Bearing (740) Replacement (IPL Fig. 3)

A. Remove bearing.

B. Install bearing and roller swage both sides per SOPM 20-50-03.

2. Refinish

A. Link (745) -- Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.28-702). Omit primer and enamel from bearing hole. Material: Aluminum alloy.

52-34-01

REPAIR 24-1

01.1

Page 601

Jul 01/03

CRANK ASSEMBLY – REPAIR 25-1

140T2903-15 thru -20

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices.

1. Spacer (215) Replacement (IPL Fig. 3)

A. Remove spacer.

B. Install spacer using light shrink fit method per SOPM 20-50-03.

2. Crank (220, 220A, 220B, 225, 225A, 225B) Repair

A. Machine bore as shown in Fig. 601.

3. Refinish

A. Spacer (215) -- Prepare surface and passivate (F-17.09). Apply one coat BMS 10-11, Type 1 primer (F-20.02). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.28-702). Omit primer and enamel from inside tapered edge and diameter. Material: 15-5PH CRES, 150-170 ksi.

B. Crank (220, 220A, 220B, 225, 225A, 225B) -- Cadmium plate Type 2, class 2 to dimensions shown on Fig. 601, and apply one coat BMS 10-11, Type 1 primer (F-16.01). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.28-702). Omit primer and enamel from areas indicated on Fig. 601. Apply MIL-L-8937 per SOPM 20-50-08 method 1 to area shown on Fig. 601. Material: 630 CRES for (220, 220B, 225, 225B), 15-5PH CRES, 180-200 ksi for (220A, 225A).

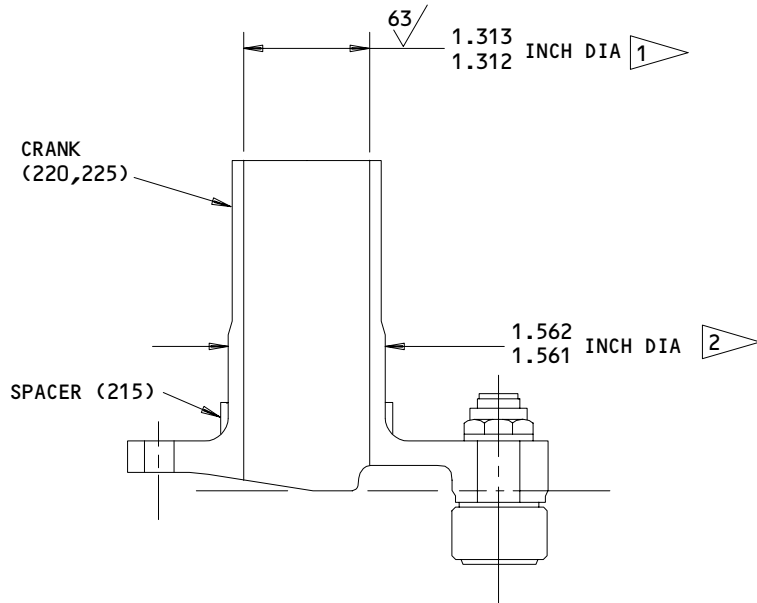
52-34-01

REPAIR 25-1

01.1

Page 601

Jul 01/03



ALL DIMENSIONS ARE IN INCHES

- 1 AFTER PLATING OMIT PRIMER AND ENAMEL AND APPLY MIL-L-8937
- 2 AFTER PLATING OMIT PRIMER AND ENAMEL THIS DIA

Repair of Crank
 Figure 601

52-34-01

REPAIR 25-1

Page 602

Jul 10/84

01.1

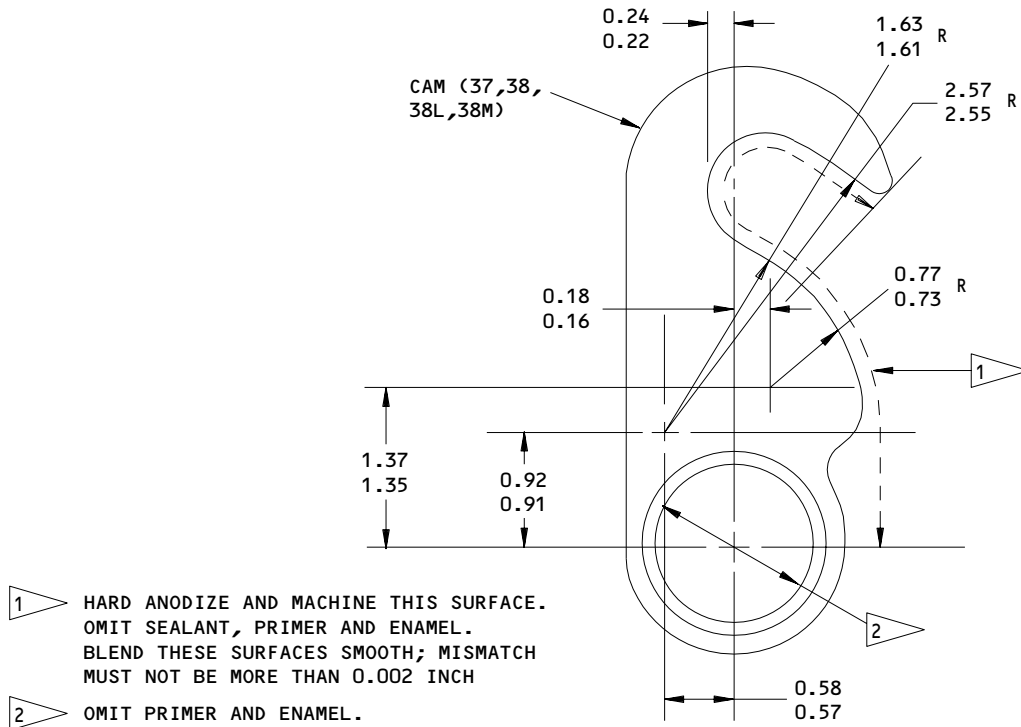
BOEING
COMPONENT
MAINTENANCE MANUAL

CAM - REPAIR 26-1

140T2913-3, -4
140T2992-1, -2

NOTE: Refer to REPAIR - GENERAL for list of applicable standard practices.

1. Cam (37, 38, 38L, 38M, IPL Fig. 3) -- Sulfuric acid hard anodize, Class 1, Grade 2 (F-17.06), that area shown on Fig. 601.
2. Remainder of surface flash hard anodize 0.0002-0.0004 inch thick and sodium dichromate seal per MIL-A-8625, Type 2, or sulfuric acid anodize and sodium dichromate seal. Omit seal from area shown on Fig. 601.
3. Apply one coat of BMS 10-11, Type 1 primer (F-20.02), and apply one coat of BMS 10-11, Type 2 enamel, BAC702 white gloss (SRF-14.905-702). Omit primer and enamel from cam bore and area as shown on Fig. 601.
4. After hard anodizing, machine area shown on Fig. 601 to a surface roughness of 32 microinch. Blend the surfaces smooth; mismatch must not be more than 0.002 inch.



Repair of Cam
Figure 601

MISCELLANEOUS PARTS - REPAIR 27-1

NOTE: Refer to REPAIR-GEN for list of applicable standard practices.

1. Repair of these parts consists of restoration of original finish.

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 1</u> Door Assy (4 thru 4K, 6 thru 6M)		Touch-up unpainted or damaged paint as follows: Clean and apply Alodine 1200 to any bare aluminum surfaces. Fasteners need not be alodined. Reactivate areas to be touched-up. Touch-up fasteners, damaged paint and bared areas with BMS 10-11, Type 1 yellow primer, and BMS 10-11, Type 2 enamel BAC702 white gloss (F-21.16).
Structure assy (16 thru 16G, 18 thru 18J)		Touch up damaged paint and bare areas by applying Alodine 1200 to any bare aluminum surfaces and applying BMS 10-11, Type 1 yellow primer, and BMS 10-11, Type 2 enamel, BAC702 white gloss to all areas needing touch up (F-21.12).
Plate (25A,26A)	Aluminum alloy	Chemically treat interior and exterior surfaces (colored film) and apply one coat BMS 10-11, Type 1 primer (F-18.07). Prepare surface and apply BMS 10-86, Type 1, white per 20-44-01, Type 27 (SRF-14.9624) all over.

Refinish Details
 Figure 601 (Sheet 1)

52-34-01

REPAIR 27-1

01.1

Page 601

Jul 01/03

IPL FIG. & ITEM	MATERIAL	FINISH
Angle (32,34) Stiffener (46,48, 50,52) Filler (106A,108A, 110A,112A,114A, 116A,118A,120A, 122A,124A,126A, 128A,146A,148A) Tee (314) Angle (598,600, 602) Retainer (958,960, 966,970,972)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03) all over.
Fitting (78A,80A, 82A,84A,86,88,90, 92,94,96,388,402, 849A,885A)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel BAC702 white gloss (F-21.03) all over.
Fitting (184) Plate (186)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Omit enamel from serrations and holes.
Stop (156,157)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from that area shown on Fig. 602 and apply BMS 3-8 per SOPM 20-50-08, method 3.
Filler (30,364) Gusset (36,38) Retainer (324,326, 369,370,608) Panel (912,914) Doubler (920,922) Plate (994A)	Aluminum alloy	Chemically treat (colored film) and apply one coat BMS 10-11, Type 1 primer (F-18.06). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss F-21.03) all over.

Refinish Details
 Figure 601 (Sheet 2)

52-34-01

REPAIR 27-1

01.1

Page 602

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

IPL FIG. & ITEM	MATERIAL	FINISH
Shim (164,165) Angle (292,646, 676,712,740,784, 820)	Aluminum alloy	Chemically treat (colored film) and apply one coat BMS 10-11, Type 1 primer (F-18.06) all over.
Support (196,392, 406)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Omit primer from hole for bearing.
Pin (210)	15-5PH CRES, 180-200 ksi	See Fig. 603.
Spring (938)	17-7PH CRES	Cadmium plate and apply one coat BMS 10-11, Type 1 primer (F-16.03) all over.
Support (356)	Aluminum alloy	Chromic acid anodize, Type 1 or sulfuric acid anodize, Type 2 (F-17.05). Apply two coats BMS 10-11, Type 1 primer (F-20.03). Omit primer from hole for bearing.
Cap (448)	15-5PH CRES, 150-170 ksi	Prepare surface and passivate (F-17.09). Apply one coat BMS 10-11, Type 1 primer (F-20.02). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Except omit primer and enamel from those areas shown in Fig. 604.
Base (458A)	15-5PH CRES, 180-200 ksi	Prepare surface and passivate (F-17.09). Apply the following on area shown in Fig. 605, one coat BMS 10-11, Type 1 primer (F-20.02) and one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Apply MIL-L-8937 to threads per SOPM 20-50-08 method 1.
Sleeve (452)	321 or 347 CRES	Prepare surface and passivate (F-17.09).

Refinish Details
 Figure 601 (Sheet 3)

52-34-01

REPAIR 27-1

01.1

Page 603

Jul 01/03

IPL FIG. & ITEM	MATERIAL	FINISH
Shaft (454)	15-5PH CRES 180-200 KSI	Prepare surface and passivate (F-17.09).
Retainer Bolt (469)	15-5PH CRES 150-170 KSI	Cadmium plate and apply BMS 10-11, Type 1 primer (F-16.01) all over. Apply BMS 10-11, Type 2 enamel BAC702 white gloss (F-21.03). Omit enamel from holes.
<u>Fig. 2</u>		
Rod assy (5) Tube assy (385)		Chemically treat interior and exterior surfaces (colored film) and apply one coat BMS 10-11, type 1 primer (F-18.07). Exterior surface apply one coat BMS 10-11, type 2 enamel, BAC702, white gloss (F-21.03). Interior surface apply water displacing corrosion preventive compound BMS 3-23 per 20-41-05 (F-19.26). Apply no finish on threads. All exterior finishes for rod assembly (5) applied on area shown in Fig. 607.
Tube (75A)	15-5PH CRES, 180-200 ksi	Prepare surface and passivate (F-17.09).
Angle (175,180, 200,205,235) T-section (225) Beam (255)	Aluminum alloy	Chromic acid anodize, type 1, and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03) all over.
Insert (390,395)	304 CRES, 17-4PH opt.	Cadmium plate (0.0002-0.0004 inch), type 2, class 3, OD only (F-15.02). Prepare remaining surface and passivate (F-17.09).
Clevis (450A)	15-5PH CRES, 180-200 ksi	Cadmium plate type 2, class 2 and apply one coat BMS 10-11, type 1 primer (F-16.01). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit enamel from threads and holes.

Refinish Details
 Figure 601 (Sheet 5)

52-34-01

REPAIR 27-1

01.1

Page 604

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 3</u>		
Cam (47,48)	15-5PH CRES, 180-200 ksi	Prepare surface and passivate (F-17.09). Apply one coat BMS 10-11, type 1 primer (F-20.02). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from areas shown on Fig. 608.
Sleeve (57)	Aluminum alloy	Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03), to outside surface only.
Tube (110)	15-5PH CRES, 150-170 ksi	Prepare surface and passivate (F-17.09). Cadmium plate (0.0002-0.0004 inch), type 2, class 3 those areas shown on Fig. 609.
Cam (230,231)	15-5PH CRES, 180-200 ksi	Prepare surface and passivate (F-17.09). Apply one coat BMS 10-11, type 1 primer (F-20.02). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from cam rolling surface and ID of bore. Apply MIL-L-8937 to bore ID per 20-50-08, method 1.
Target assy (271)		Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03).
Target (274)	4130 Steel, 125-145 ksi	Cadmium plate, type 2, class 2 and apply one coat BMS 10-11, type 1 primer (F-16.01).

Refinish Details
 Figure 601 (Sheet 6)

52-34-01

REPAIR 27-1

01.1

Page 605

Jan 01/90

IPL FIG. & ITEM	MATERIAL	FINISH
Tube assy (370, 500)		Chemically treat interior and exterior surfaces (colored film) and apply one coat BMS 10-11, type 1 primer (F-18.07) all over. Exterior surface, apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Interior surface, apply water displacing, corrosion preventive compound BMS 3-23 per 20-41-05 (F-19.26) except on threads.
Insert (375,505)	304 CRES, 17-4PH CRES optional	Prepare surface and passivate (F-17.09). Cadmium plate (0.0002-0.0004 inch), type 2, class 3 (F-15.02) OD only.
Tube (345)	15-5PH CRES, 180-200 ksi	Prepare surface and passivate (F-17.09). Cadmium plate (0.0002-0.0004 inch), type 2, class 3 those areas shown on Fig. 610. Apply MIL-L-8937 per 20-50-08, method 1 as shown on Fig. 610.
Support (460)	15-5PH CRES, 150-170 ksi	Prepare surface and passivate (F-17.09). Apply one coat BMS 10-11, type 1 primer (F-20.02). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from ID and apply MIL-L-8937 per 20-50-08, method 1, same area.
Spring (465)	17-7PH CRES	Prepare surface and passivate (F-17.09).
Keeper (480) Retainer (485)	15-5PH CRES, 150-170 ksi	Prepare surface and passivate (F-17.09).
Support (495A)	15-5PH CRES, 180-200 ksi	Prepare surface and passivate (F-17.09). Apply MIL-L-8937 per 20-50-08, method 1 those areas shown on Fig. 611.

Refinish Details
 Figure 601 (Sheet 7)

52-34-01

REPAIR 27-1

01.101

Page 606

Apr 01/88


BOEING
 COMPONENT
 MAINTENANCE MANUAL

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 4</u>		
Fittings (30A,30B, 30C,35A,35B,35C, 40A,45A,50,55,60, 65,70,75)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03) all over.
Fittings (30D,35D)	Aluminum alloy	Boric acid-sulfuric acid anodize (F-17.31). Apply BMS 10-11, Type 1 primer (F-20.03).
Fitting (310), Plate (315)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Omit enamel from serrations and holes.
Fillers (100A, 105A,113A,115A, 120A,125A,130A, 135A,137A,140A, 145A,150A,155A, 205A,210A)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03) all over.
Fillers (100B, 105B,205B,210B)	15-5PH CRES 150-170 KSI	Cadmium plate (F-15.06). Apply BMS 10-11, Type 1 primer (F-20.02).
Stops (230,235)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from that area shown on Fig. 602 and apply BMS 3-8 per SOPM 20-50-08, method 3.

Refinish Details
 Figure 601 (Sheet 8)

52-34-01

REPAIR 27-1

01.1

Page 607

Jul 01/03

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 4</u> Shims (255,260)	Aluminum alloy	Chemically treat (colored film) and apply one coat BMS 10-11, type 1 primer (F-18.06) all over.
Support (340)	Aluminum alloy	Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Omit primer and enamel from hole for bearing.
Pins (375)	15-5PH CRES, 180-200 ksi	See Fig. 603.

Refinish Details
 Figure 601 (Sheet 9)

52-34-01

REPAIR 27-1

01.1

Page 608

Jan 01/90


BOEING
 COMPONENT
 MAINTENANCE MANUAL

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 5</u> Door Assy (1B) Structure Assy (13) Plate (40, 43)	Aluminum alloy	<p>Touch-up unpainted or damaged paint as follows: Clean and apply Alodine 1200 to any bare aluminum surfaces. Fasteners need not be alodined. Reactivate areas to be touched-up. Touch-up fasteners, damaged paint and bared areas with BMS 10-11, type 1 yellow primer, and BMS 10-11, type 2 enamel BAC702 white gloss (F-21.16).</p> <p>Touch up damaged paint and bare areas by applying Alodine 1200 to any bare aluminum surfaces and applying BMS 10-11, type 1 yellow primer, and BMS 10-11, type 2 enamel, BAC702 white gloss to all areas needing touch up (F-21.12).</p> <p>Chemically treat interior and exterior surfaces (colored film) and apply one coat BMS 10-11, type 1 primer (F-18.07). Prepare surface and apply BMS 10-86, type 1, white per 20-44-01, type 27 (SRF-14.9624) all over.</p>

Refinish Details
 Figure 601 (Sheet 10)

52-34-01

REPAIR 27-1

01.1

Page 609

Mar 01/00

IPL FIG. & ITEM	MATERIAL	FINISH
Angle (58, 61) Stiffener (76, 79, 82, 85) Tee (178) Angle (559, 562, 565) Retainer (878,882, 884,886,880)	Aluminum alloy	Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03) all over.
Fitting (330, 810)	Aluminum alloy	Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel BAC702 white gloss (F-21.03) all over.
Filler (55,183, 293) Gusset (64,67) Retainer (200,203, 257,589) Panel (828,830) Doubler (840,842) Plate (960)	Aluminum alloy	Chemically treat (colored film) and apply one coat BMS 10-11, type 1 primer (F-18.06). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03) all over.

Refinish Details
 Figure 601 (Sheet 11)

52-34-01

REPAIR 27-1

01.1

Page 610

Mar 01/00


BOEING
 COMPONENT
 MAINTENANCE MANUAL

IPL FIG. & ITEM	MATERIAL	FINISH
Angle (145, 622, 684, 702, 740)	Aluminum alloy	Chemically treat (colored film) and apply one coat BMS 10-11, Type 1 primer (F-18.06) all over.
Support (327)	Aluminum alloy	Chromic acid anodize, Type 1 and apply one coat BMS 10-11, Type 1 primer (F-18.13). Apply BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from hole for bearing.
Spring (860)	17-7PH CRES	Cadmium plate and apply one coat BMS 10-11, Type 1 primer (F-16.03) all over.
Support (182V,300)	Aluminum alloy	Chromic acid anodize, Type 1 or sulfuric acid anodize, Type 2 (F-17.05). Apply two coats BMS 10-11, Type 1 primer (F-20.03). Omit primer from hole for bearing.
Cap (360)	15-5PH CRES, 150-170 ksi	Prepare surface and passivate (F-17.09). Apply one coat BMS 10-11, Type 1 primer (F-20.02). Apply one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Except omit primer and enamel from those areas shown in Fig. 604.
Base (375)	15-5PH CRES, 180-200 ksi	Prepare surface and passivate (F-17.09). Apply the following on area shown in Fig. 605, one coat BMS 10-11, Type 1 primer (F-20.02) and one coat BMS 10-11, Type 2 enamel, BAC702 white gloss (F-21.03). Apply MIL-L-8937 to threads per SOPM 20-50-08 method 1.
Sleeve (366)	321 or 347 CRES	Prepare surface and passivate (F-17.09).

Refinish Details
 Figure 601 (Sheet 12)

52-34-01

REPAIR 27-1

01.1

Page 611

Jul 01/03

IPL FIG. & ITEM	MATERIAL	FINISH
Shaft (369)	15-5PH 180-200 ksi	Prepare surface and passivate (F-17.09).
Retainer (417)	15-5PH CRES, 150-170 ksi 17-7PH CRES, optional	Cadmium plate, type 2, class 2 and apply one coat BMS 10-11, type 1 primer (F-16.01). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit enamel from holes.
Spool (399)	15-5PH CRES, 180-200 ksi	Prepare surface and passivate (F-17.09). Apply Vitrolube 1220 by dipping or spraying, cure per manufacturer's instructions. Omit finish from bore.
Support (592)	Aluminum alloy	Chromic acid anodize, type 1 and apply one coat BMS 10-11, type 1 primer (F-18.13). Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Omit primer and enamel from hole for bearing.
Bracket assy (666)	Aluminum alloy	Chromic acid anodize, type 1 or sulfuric acid anodize, type 2 (F-17.05) and apply one coat BMS 10-11, type 1 primer (F-20.02) all over. Apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03) all over except on serrations.
Plate (786)	15-5PH CRES, 180-200 ksi	Prepare surface and passivate (F-17.09).
Skin (834, 836)	Aluminum alloy	Chemically treat interior surface (colored film) and apply one coat BMS 10-11, type 1 primer (F-18.06), also apply one coat BMS 10-11, type 2 enamel, BAC702 white gloss (F-21.03). Exterior, no finish.

Refinish Details
 Figure 601 (Sheet 13)

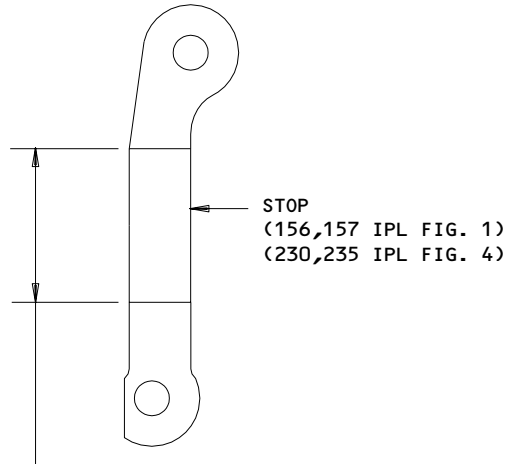
52-34-01

REPAIR 27-1

01.101

Page 612

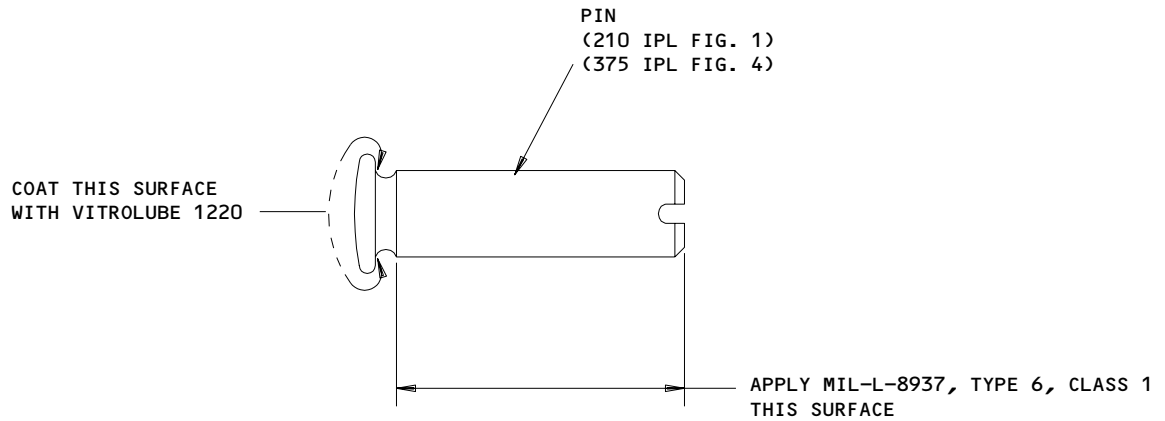
Jul 01/98



OMIT PRIMER AND ENAMEL THIS AREA AND APPLY BMS 3-8

Repair of Stop
Figure 602

13869



Repair of Pin
Figure 603

13870

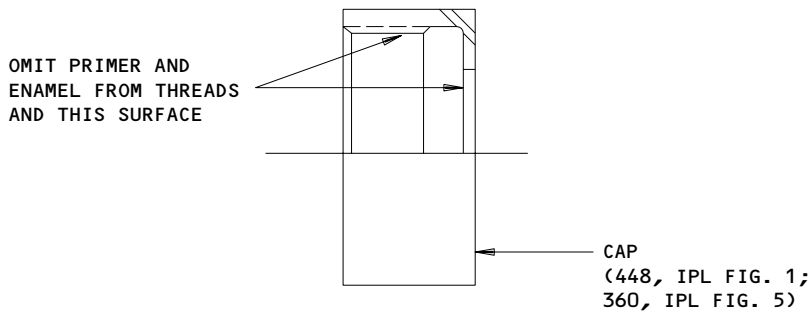
52-34-01

REPAIR 27-1

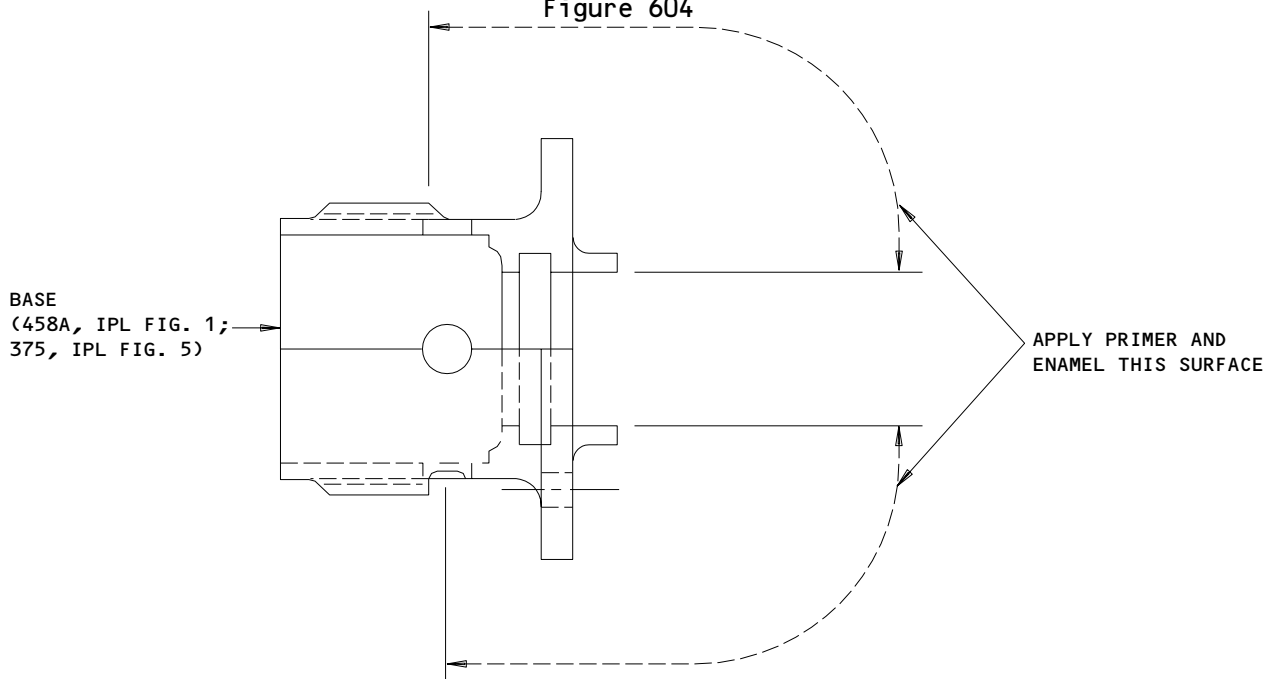
01.101

Page 613

Apr 01/88



Repair of Cap
Figure 604



Repair of Base
Figure 605

13871

13872

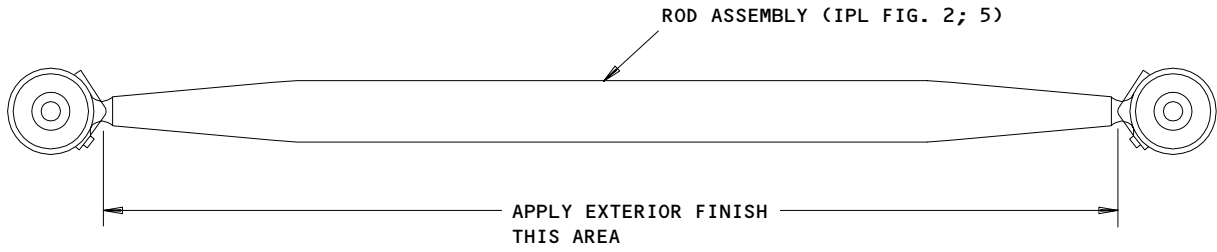
52-34-01

REPAIR 27-1

01.1

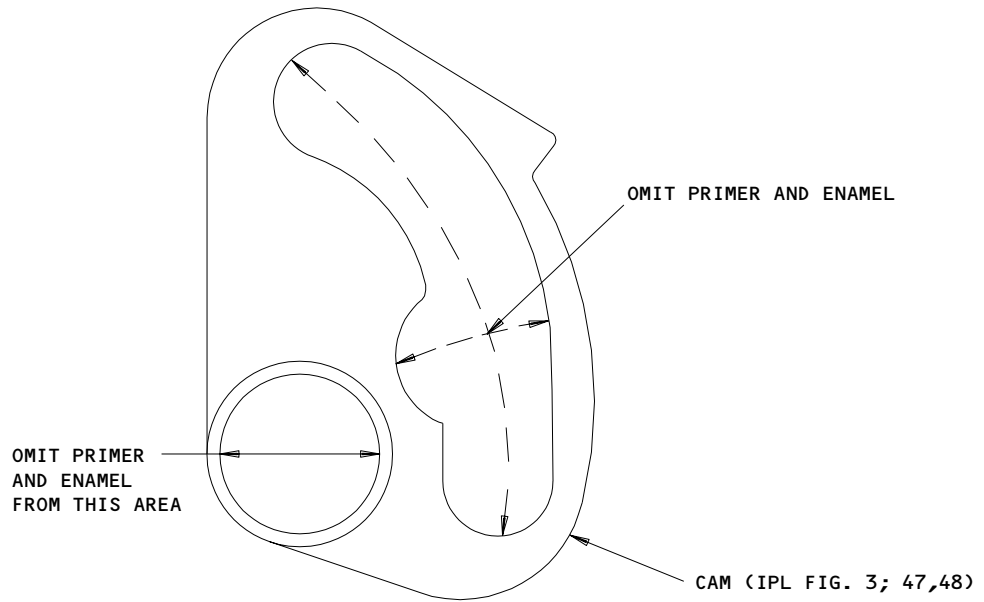
Page 614

Apr 01/88



Repair of Rod Assembly
Figure 606

13874



Repair of Cam
Figure 607

13877

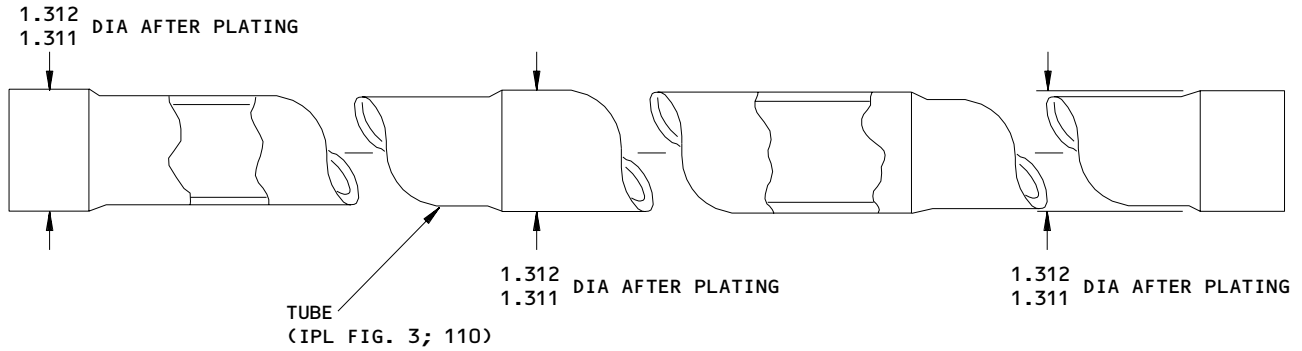
52-34-01

REPAIR 27-1

01.1

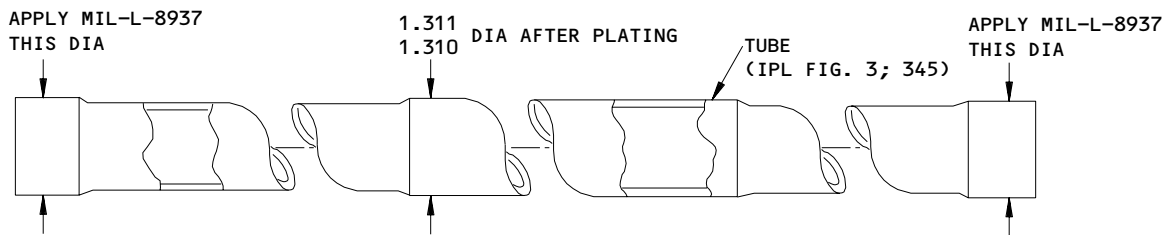
Page 615

Jul 01/98



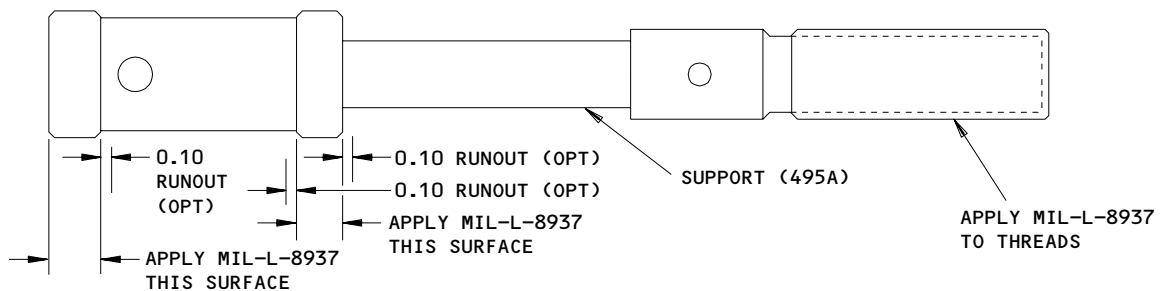
ALL DIMENSIONS ARE IN INCHES

**Repair of Torque Tube
 Figure 608**



ALL DIMENSIONS ARE IN INCHES

**Repair of Torque Tube
 Figure 609**



**Repair of Upper Support
 Figure 610**

52-34-01

REPAIR 27-1

01.1

Page 616

Jul 01/98

FITTING HOOK – REPAIR 28-1

140T2633-7

NOTE: Refer to REPAIR-GENERAL for list of applicable standard practices.

1. Repair (840, 876, IPL Fig. 1; 784 Fig. 5)

- A. Machine surfaces as required, within repair limit shown, to remove defects.
- B. Stress relieve by heating to 350-400°F for 3 hours, then air-cooling at 65-75°F.
- C. Magnetic particle check per 20-20-01.

- D. Shot peen the machined surfaces as specified in 20-10-03.

Shot number 170-460
Intensity 0.014A
Coverage 2.0

Do not shot peen the serrations.

- E. Build up repair area with chrome plate per 20-42-03 and grind to design dimensions and finish shown. Chrome plate thickness not to exceed 0.015 in.

2. Refinish

- A. Prepare surface and passivate all over (F-17.09).
- B. Apply Vitrolube 1220 to the surface shown in Fig. 601 as specified in 20-50-08.

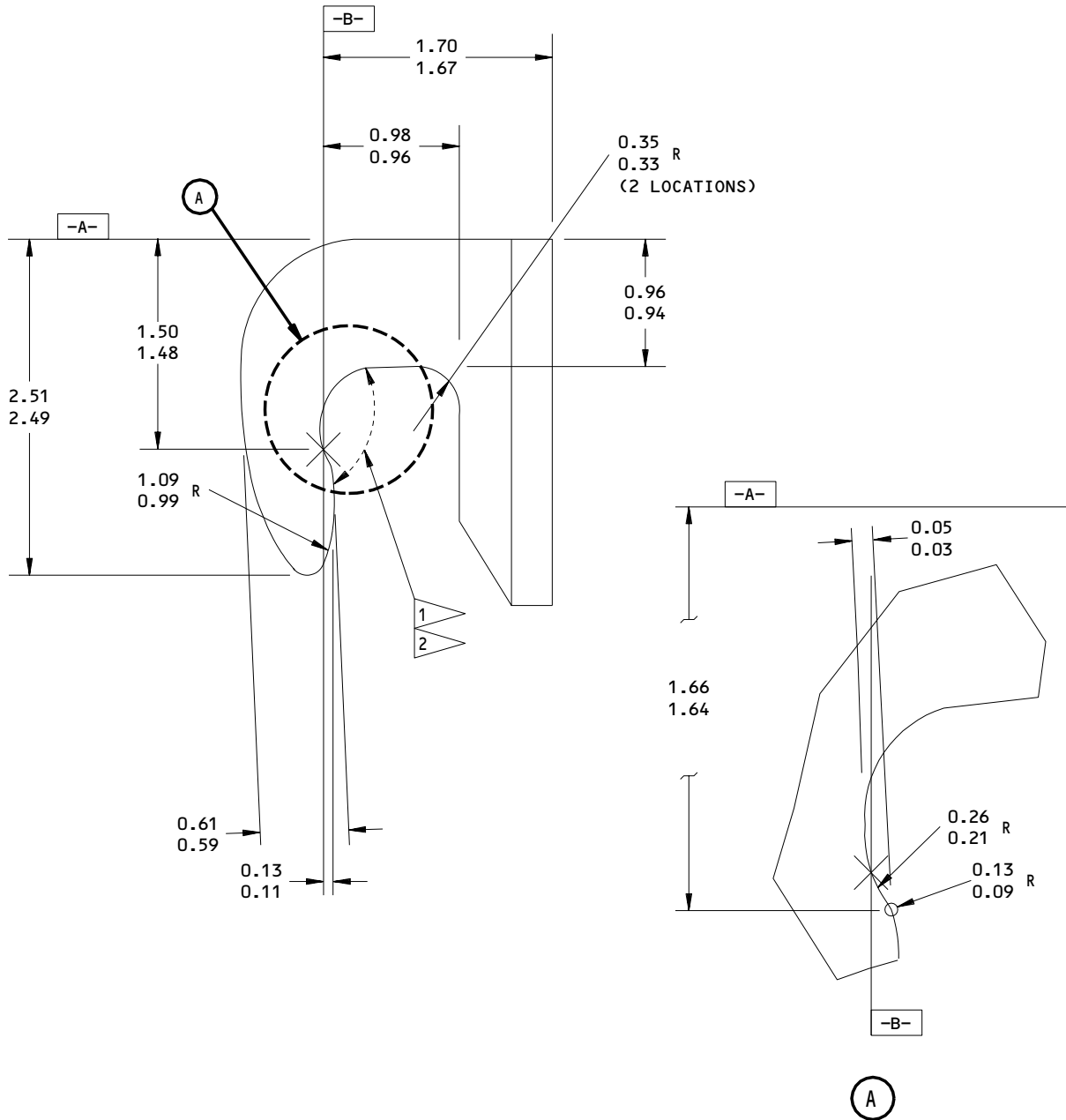
52-34-01

REPAIR 28-1

01.1

Page 601

Mar 01/00



- 1 0.020 MAX WEAR FOR REPAIR
- 2 APPLY VITROLUBE 1220

ALL DIMENSIONS ARE IN INCHES

140T2633-7
 Hook Fitting Repair and Refinish
 Figure 601

52-34-01

REPAIR 28-1

01.1

Page 602

Mar 01/00

ASSEMBLY1. Materials

NOTE: Equivalent substitutes may be used.

- A. Adhesive -- Type 38 (Ref 20-50-12)
 -- Loctite 495 or Loctite 416 (Ref 20-60-04)
- B. Compound, corrosion preventive -- MIL-C-11796, class 3 (Ref 20-60-04)
- C. Compound, corrosion preventive -- MIL-L-16173, grade 2 (Ref 20-60-04)
- D. Compound, potting -- BMS 5-28, type 6 (Ref 20-60-04)
- E. Grease -- MIL-G-23827 (Ref 20-60-03)
- F. Lockwire -- MS20995C47
- G. Lockwire -- MS20995 CRES wire
- H. Lubricant, Liquid soap (Ref 20-60-01)
 - (1) Kelite spraywhite
 - (2) Turco 1526
 - (3) GMC 528B
- I. Primer -- BMS 10-11, type 1 (Ref 20-60-02)
- J. Sealant -- BMS 5-95, class C (Ref 20-60-04)

| 2. Install Structure Assembly Components (IPL Fig. 1 and 5)

- A. Assemble centering guide installations (23, 24, IPL Fig. 1; 34, 37, IPL Fig. 5) using parts (25 thru 52, IPL Fig. 1; 40 thru 85, IPL Fig. 5) ensuring flushness of head of rivet (28, IPL Fig. 1; 46, IPL Fig. 5) to be plus 0.00 to minus 0.01 inch.
- B. Install centering guide installations (23, 24, IPL Fig. 1; 34, 37, IPL Fig. 5) with fasteners (20 thru 22A, IPL Fig. 1; 19 thru 31, IPL Fig. 5).

52-34-01ASSEMBLY
Page 701
Apr 01/88

01.1

- C. Install actuator support fitting assembly (54, IPL Fig. 1) using fasteners (650, 651, 684 thru 688) as follows:
- (1) Install shim (635) between fitting assembly (54) and No. 4 beam installation (620) and shim (663) between fitting assembly (54) and No. 5 beam installation (652).
 - (2) Delaminate shims (635, 663) by removing 0.003 inch laminations, as required to fill gap to within 0.005 inch. Apply BMS 10-11, Type 1 primer to shims and install wet or dry.
- D. Install side frame installations (65, 66, 67, 68, IPL Fig. 1) as follows:
- (1) Apply BMS 5-95 sealant to the fay surface of the stop fitting assemblies (258, 260). Apply BMS 5-95 sealant to fasteners (262 thru 268, 465 thru 468) and install the stop fitting assemblies.
 - (2) Apply BMS 5-95 sealant to the fay surface of the stop fitting assemblies (130D, 130E, 132D, 132E). Apply BMS 5-95 sealant to fasteners (134 thru 148A, 827 thru 830A) and install the stop fitting assemblies.
 - (3) Install pin (210) into stop fitting assemblies (130D, 132D, 258, 260) applying a thin coat of MIL-L-16173, Grade 2 corrosion preventive compound on both internal and external surfaces of mating threads of bushing (150B, 270) and pin (210).

NOTE: Final adjustment of pin (210) will be made on the airplane.

- (4) Install stop fitting assemblies (214, 216, 218, 220, 222, 224, 226, 228) as follows:
 - (a) Stop fitting assembly (214) with fasteners (230 thru 238, 792 thru 796).
 - (b) Stop fitting assembly (216) with fasteners (230, 234, 236, 768A thru 772).
 - (c) Stop fitting assembly (218) with fasteners (230 thru 238, 724 thru 728).
 - (d) Stop fitting assembly (220) with fasteners (230, 234, 236, 700 thru 702).
 - (e) Stop fitting assembly (222) with fasteners (230 thru 238 658 thru 662).
 - (f) Stop fitting assembly (224) with fasteners (230, 234, 236, 626, 628 thru 634).

52-34-01

ASSEMBLY
Page 702
Jul 01/03

01.1

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- (g) Stop fitting assembly (226) with fasteners (230 thru 238, 566 thru 574).
- (h) Stop fitting assembly (228) with fasteners (230, 234, 236, 557 thru 560).
- (5) Install pin (210) into stop fitting assemblies (214, 216, 218, 220, 222, 224, 226, 228) applying a thin coat of MIL-L-16173, grade 2 corrosion preventive compound on both internal and external surfaces of mating threads of bushing (240) and pin (210).
- NOTE:** Final adjustment of pin (210) will be made on the airplane.
- (6) Ensure flushness of head of bolt (234) to be within 0.000-0.010 inch.
- (7) Install stops (156, 157) with fasteners (158A thru 166).
- NOTE:** Stops (156, 157) will be adjusted when door is installed on airplane.
- (8) Install serrated plate (186) with fasteners (188 thru 194).
- (9) Install guide fitting assembly (168) with fasteners (172A, 173) and nut (178).
- NOTE:** Guide fitting assembly (168) will be adjusted when door is installed on airplane. Do not tighten nut (178) to final torque. Affix tag stating nut has not been final torqued.
- (10) Install bearing support (196) with fasteners (198 thru 204).
Delamination of shim (202) will be done after installation of torque tube assembly (150E).
- (11) Install grommets (74, 76) per 20-50-09.
- (12) Ensure flushness of head of bolts (138, 140) to be within 0.000-0.010 inch.
- (13) Install ditch fittings (78A, 80A, 82A, 84A, 86, 88, 90, 92, 94, 96), (aft cargo door only) with fasteners (98 thru 128A, 980, 982).

52-34-01ASSEMBLY
Page 703
Mar 01/00

01.1

E. Install side frame installations (1, 5, 10, 15) as follows (IPL Fig. 4):

- (1) Install stop fitting assemblies (160B, 165C) with fasteners (170 thru 210A, and 827 thru 830A, IPL Fig. 1).
- (2) Install stop fitting assemblies (500, 505, IPL Fig. 4) with fasteners (510 thru 525) and (465 thru 468, IPL Fig. 1; 381, 387 thru 417, IPL Fig. 5).
- (3) Install pin (375) into stop fitting assemblies (160B, 165C, 500, 505) applying a thin coat of MIL-L-16173, grade 2 corrosion preventive compound on both internal and external surfaces of mating threads of bushing (215, 530) and pins.

NOTE: Final adjustment of pin (375) will be made on the airplane.

- (4) Install stop fitting assemblies (390 thru 425) as follows:
 - (a) Stop fitting assembly (390, IPL Fig. 4) with fasteners (430 thru 450) and (792 thru 796, IPL Fig. 1).
 - (b) Stop fitting assembly (395, IPL Fig. 4) with fasteners (430, 440, 445) and (768A thru 772, IPL Fig. 1).
 - (c) Stop fitting assembly (400, IPL Fig. 4) with fasteners (430 thru 450) and (724 thru 728, IPL Fig. 1).
 - (d) Stop fitting assembly (405, IPL Fig. 4) with fasteners (430, 440, 445) and (700 thru 702, IPL Fig. 1).
 - (e) Stop fitting assembly (410, IPL Fig. 4) with fasteners (430 thru 450) and (658 thru 662, IPL Fig. 1).
 - (f) Stop fitting assembly (415, IPL Fig. 4) with fasteners (430, 440, 445) and (626, 630 thru 634, IPL Fig. 1).
 - (g) Stop fitting assembly (420, IPL Fig. 4) with fasteners (430 thru 450) and (566 thru 574, IPL Fig. 1).
 - (h) Stop fitting assembly (425, IPL Fig. 4) with fasteners (430, 440, 445) and (557 thru 560, IPL Fig. 1).
- (5) Install pin (375) into stop fitting assemblies (390 thru 425) applying a thin coat of MIL-L-16173, grade 2 corrosion preventive compound on both internal and external surfaces of mating threads of bushing (455) and pin (375).

52-34-01ASSEMBLY
Page 704
Jan 01/90

01.1

**BOEING**
COMPONENT
MAINTENANCE MANUAL

NOTE: Final adjustment of pin (375) will be made on the airplane.

(6) Ensure flushness of head of bolt (440) to be within 0.000-0.010 inch.

(7) Install stops (230, 235) with fasteners (240A thru 265).

NOTE: Stops (230, 235) will be adjusted when door is installed on airplane.

(8) Install serrated plate (315) with fasteners (320 thru 335).

(9) Install guide fitting assembly (270) with fastener (280) and nut (295).

NOTE: Guide fitting assembly (270) will be adjusted when door is installed on airplane. Do not tighten nut (295) to final torque. Affix tag saying nut has not been final torqued.

(10) Install bearing support (340) with fasteners (345 thru 360).
Delamination of shim (355) will be done after installation of torque tube assembly (150E, IPL Fig. 3).

(11) Install grommets (267, 370 IPL Fig. 4) per 20-50-09.

(12) Ensure flushness of head of bolts (180, 185) to be within 0.000-0.010 inch.

(13) Install ditch fittings (30A, 35A, 40A, 45A, 50, 55, 60, 65, 70, 75) (aft cargo door only) with fasteners (80 thru 155A) and (980, 982, IPL Fig. 1; 888, 890, IPL Fig. 5).

F. Install components of intercostal installations (280, 282, IPL Fig. 1; 112, 115; IPL Fig. 5) as follows:

(1) Install angle assemblies (284, 285, IPL Fig. 1; 124, 127, IPL Fig. 5) with rivet (286, IPL Fig. 1; 130, IPL Fig. 5)

(2) Assemble tee assembly (298, IPL Fig. 1; 154, IPL Fig. 5) and install with fasteners (300 thru 306, IPL Fig. 1; 157 thru 166, IPL Fig. 5) as follows:

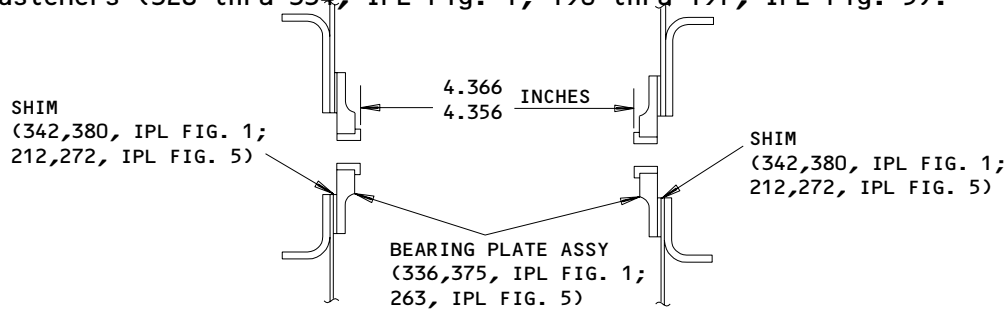
(a) Apply faying surface seal of BMS 5-95, class C sealant between tee assembly (298, IPL Fig. 1; 154, IPL Fig. 5) and outer skin.

52-34-01ASSEMBLY
Page 705
Jan 01/90

01.1

G. Install components of intercostal installations (316, 318, IPL Fig. 1; 181, IPL Fig. 5) as follows:

- (1) Install bearing plate assembly (336, IPL Fig. 1; 206, IPL Fig. 5) with fasteners (338 thru 342, IPL Fig. 1; 209 thru 215, IPL Fig. 5). Delaminate and/or add shims to shim (342, IPL Fig. 1; 212, IPL Fig. 5), as required, to achieve dimension shown on Fig. 701 (see step 2.H.(2)). Maximum shim thickness is 0.062 inch. Apply BMS 10-11, Type 1 primer to shim and install wet or dry.
- (2) Install retainers (324, 326, IPL Fig. 1; 200, 203, IPL Fig. 5) with fasteners (328 thru 334, IPL Fig. 1; 190 thru 197, IPL Fig. 5).



**Bearing Plate Shim Adjustment
 Figure 701**

H. Install components of intercostal installations (348, 350, 351, IPL Fig. 1; 224, 227, 230, IPL Fig. 5) as follows:

- (1) Install bearing support (356, IPL Fig. 1; 300, IPL Fig. 5) with bearing (368, IPL Fig. 1, 281, IPL Fig. 5) and fasteners (358 thru 366, IPL Fig. 1; 238 thru 241, IPL Fig. 5). Delamination of shim (366, IPL Fig. 1; 297, IPL Fig. 5), if required will be done during installation of lockout torque tube assembly (35 thru 35H, 36 thru 36H, IPL Fig. 3).
- (2) Install bearing plate assembly (375, IPL Fig. 1; 263, IPL Fig. 5) with fasteners (376 thru 379, IPL Fig. 1; 266, 269, IPL Fig. 5). Delaminate and/or add shims to shim (380, IPL Fig. 1; 272, IPL Fig. 5), as required, to achieve dimension shown on Fig. 701 (step 2.G.(2)). Maximum shim thickness is 0.062 inch. Apply BMS 10-11, Type 1 primer to shim and install wet or dry.
- (3) Install retainers (369, 370, IPL Fig. 1; 257, 260, IPL Fig. 5) with fasteners (371 thru 374, IPL Fig. 1; 239 thru 248, IPL Fig. 5).

I. Install components of intercostal installation (383, 394, 395, 396, IPL Fig. 1; 303, IPL Fig. 5) as follows:

- (1) Install nutplate (386, IPL Fig. 1; 312, IPL Fig. 5) with rivet (387, IPL Fig. 1; 306, IPL Fig. 5).

52-34-01

ASSEMBLY

01.1

Page 706

Jul 01/03

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- (2) Position bearing support (392, IPL Fig. 1; 327, IPL Fig. 5) in place with bearing (393, IPL Fig. 1; 315, IPL Fig. 5) installed. Install travel stop fitting (388, IPL Fig. 1; 330, IPL Fig. 5) with fasteners (389 thru 391, IPL Fig. 1; 318 thru 324, IPL Fig. 5).
- J. Install components of intercostal installation (394, 395) as follows:
- (1) Install nutplate (400) with rivet (401).
 - (2) Insert bearing (407) into bearing support (406) and position in place. Install travel stop fitting (402) with fasteners (403 thru 405).
- K. Install components of manual drive receptacle installation (440, IPL Fig. 1; 348, IPL Fig. 5) as follows:
- (1) Assemble adapter assembly (442A, IPL Fig. 1; 351, IPL Fig. 5) and install with fasteners (444, 446, IPL Fig. 1; 354, 357, IPL Fig. 5) as follows:
 - (a) Install packing (456A, IPL Fig. 1; 372, IPL Fig. 5) into base (458A, IPL Fig. 1; 375, IPL Fig. 5) per SOPM 20-50-06.
 - (b) Install one bearing (450, IPL Fig. 1; 363, IPL Fig. 5) onto shaft (454, IPL Fig. 1; 369, IPL Fig. 5) followed by sleeve (452, IPL Fig. 1; 366, IPL Fig. 5) and second bearing (450, IPL Fig. 1; 363, IPL Fig. 5). Insert shaft into large opening in end of base (458A, IPL Fig. 1; 375, IPL Fig. 5).
 - (c) Install cap (448, IPL Fig. 1; 360, IPL Fig. 5) and hand tighten only.
 - (d) Lockwire (MS20995C47) cap (448, IPL Fig. 1; 360, IPL Fig. 5) to base (458A, IPL Fig. 1; 375, IPL Fig. 5).
 - (e) Install bolt (444 IPL Fig. 1; 354, IPL Fig. 5) using BMS 5-95, Class C sealant.
- L. Install components of No. 1 beam installation (459, 460, 508, IPL Fig. 1; 378, IPL Fig. 5).
- (1) Install support fitting assemblies (480, 481, 526, 527, IPL Fig. 1; 420, 423, IPL Fig. 5) with fasteners (482 thru 504) or (528 thru 550, IPL Fig. 1; 426 thru 493, IPL Fig. 5) as follows:
 - (a) Delaminate shims (484, 485, 497, 501, 530, 531, 543, 547, IPL Fig. 1; 428, 430, 463, 469, IPL Fig. 5) by removing 0.003 inch laminations, as required, to fill gap between fitting assemblies (480, 481, 526, 527, IPL Fig. 1; 420, 423, IPL Fig. 5) to within 0.01 inch. Apply BMS 10-11, Type 1 primer to shims and install wet or dry.

52-34-01ASSEMBLY
01.1 Page 707
Jul 01/03

- (b) Install bolt (482, 528, IPL Fig. 1; 426, IPL Fig. 5) with wet BMS 5-95 sealant.
- (2) Position clevis fitting spool (475, 521, IPL Fig. 1; 399, IPL Fig. 5) between holes of support fitting assembly (480, 481, 526, 527, IPL Fig. 1; 420, 423, IPL Fig. 5) and install fasteners (476 thru 479) or (522 thru 525, IPL Fig. 1; 387 thru 396, IPL Fig. 5) as follows:
 - (a) Apply MIL-G-21164 grease, as specified in SOPM 20-50-07, to the shank of the bolt (476, 522, IPL Fig. 1; 387, IPL Fig. 5).
 - (b) Slide bolt retainer (469, 515, IPL Fig. 1; 417, IPL Fig. 5) onto bolt (476, 522, IPL Fig. 1; 387, IPL Fig. 5) and install.
 - (c) Install washer (478, 524, IPL Fig. 1; 393, IPL Fig. 5), as required, if gap between support fitting assembly (480, 481, 526, 527, IPL Fig. 1; 420, 423, IPL Fig. 5) and washer (477, 523, IPL Fig. 1; 390, IPL Fig. 5) exceeds 0.02 inch maximum.
- (3) Install fasteners (470A thru 474) or (516A thru 520, IPL Fig. 1; 402 thru 414, IPL Fig. 5) as follows:
 - (a) Install screw (470A, 516A, IPL Fig. 1; 402, IPL Fig. 5) with head on opposite side from filler (474, 520, IPL Fig. 1; 414, IPL Fig. 5).
- M. Install components of No. 3 beam installation (561, IPL Fig. 1; 520, IPL Fig. 5) as follows:
 - (1) Install support assemblies (580 thru 584, IPL Fig. 1; 529 thru 535, IPL Fig. 5) with fasteners (586 thru 594, IPL Fig. 1; 538 thru 550, IPL Fig. 5). Install fasteners with BMS 5-95 sealant. Delaminate shims (592, 594, IPL Fig. 1; 544, 547, IPL Fig. 5) by removing 0.003 inch laminations, as required, to establish common hinge line between support assemblies. Maximum gap between support assemblies and structure shall not exceed 0.01 inch. Apply BMS 10-11, Type 1 primer to shims and install wet or dry.
 - (2) Install grommet (604, IPL Fig. 1; 568, IPL Fig. 5) per SOPM 20-50-09.
- N. Install components of No. 4 beam installation (620, IPL Fig. 1; 595, IPL Fig. 5) as follows:
 - (1) Install angle assembly (638, IPL Fig. 1; 610, IPL Fig. 5) with rivet (640, IPL Fig. 1; 613, IPL Fig. 5).
 - (2) Install grommet (636, IPL Fig. 1; 607, IPL Fig. 5) per SOPM 20-50-09.

52-34-01

ASSEMBLY
Page 708
Jul 01/03

01.1

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- (3) Install spacer nut (648, IPL Fig. 1; 604, IPL Fig. 5) with rivet (649, IPL Fig. 1; 626, IPL Fig. 5).
- O. Install components of No. 5 beam installation (652, IPL Fig. 1; 624, IPL Fig. 5) as follows:
- (1) Install angle assembly (668, IPL Fig. 1; 644, IPL Fig. 5) with rivet (670, IPL Fig. 1; 646, IPL Fig. 5).
- (2) Install grommets (664, 666, 667, IPL Fig. 1; 638, 640, 642, IPL Fig. 5) per SOPM 20-50-09.
- (3) Install spacer nut (678, 681, IPL Fig. 1; 636, 662, IPL Fig. 5) with rivets (680, 682, IPL Fig. 1; 634, 660, IPL Fig. 5).
- P. Install components of No. 6 beam installation (690, IPL Fig. 1; 654, IPL Fig. 5) as follows:
- (1) Install bracket assembly (695, IPL Fig. 1; 666, IPL Fig. 5) with fasteners (696, 697, IPL Fig. 1; 668, 670, IPL Fig. 5).
- (2) Install angle assembly (704, IPL Fig. 1; 678, IPL Fig. 5) with rivet (706, IPL Fig. 1; 680, IPL Fig. 5).
- (3) Install spacer nut (714, IPL Fig. 1; 662, IPL Fig. 5) with rivet (716, IPL Fig. 1; 660, IPL Fig. 5).
- (4) Install grommet (703, IPL Fig.1; 664, IPL Fig.5) per SOPM 20-50-09.
- Q. Install components of No. 7 beam installation (718, IPL Fig. 1; 686, IPL Fig. 5) as follows:
- (1) Install angle assembly (732, IPL Fig. 1; 694, IPL Fig. 5) with rivet (734, IPL Fig. 1; 696, IPL Fig. 5).
- (2) Install support assemblies (742, 744, IPL Fig. 1; 704, 706, IPL Fig. 5) with fasteners (746 thru 752, IPL Fig. 1; 708 thru 714, IPL Fig. 5). Install fasteners with BMS 5-95 sealant. Delaminate shim (752, IPL Fig. 1; 712, IPL Fig. 5) by removing 0.003 inch laminations, as required, to fill gap between support assemblies and structure to within 0.01 inch. Apply BMS 10-11, Type 1 primer to shim and install wet or dry.
- (3) Install grommet (730, IPL Fig. 1; 692, IPL Fig. 5) per SOPM 20-50-09.
- R. Install components of No. 8 beam installation (762, IPL Fig. 1; 724, IPL Fig. 5) as follows:
- (1) Install angle assembly (776, 777, IPL Fig. 1; 732, IPL Fig. 5) with rivet (778, 779, IPL Fig. 1; 734, IPL Fig. 5).

52-34-01ASSEMBLY
Page 709
Jul 01/03

01.1

- (2) Install grommet (774A, 774K, IPL Fig. 1; 730, IPL Fig. 5) per SOPM 20-50-09.
- S. Install components of No. 9 beam installation (786, 786A, IPL Fig. 1; 742, IPL Fig. 5) as follows:
- (1) Install nutplate (804, IPL Fig. 1; 748, IPL Fig. 5) with rivet (806, IPL Fig. 1; 744, IPL Fig. 5).
 - (2) Install nutplate (808) with rivet (810).
 - (3) Install angle assembly (812) with rivet (814).
 - (4) Install grommet (802) per 20-50-09.
- T. Install components of No. 10 beam installation (821, 822, 860, IPL Fig. 1; 754, IPL Fig. 5) as follows:
- (1) Install drain valve assembly (834, 870, IPL Fig. 1) with rivet (835, 871, IPL Fig. 1) applying a faying surface seal of BMS 5-95, Class C sealant between drain valve assembly and outer skin.
 - (2) Apply BMS 5-95 sealant to the fay surface of retainer (833L, 875F, IPL Fig. 1; 762, IPL Fig. 5) and install with rivets (833D, 875C, IPL Fig. 1; 760, IPL Fig. 5) and washers (833G, 875E, IPL Fig. 1; 761, IPL Fig. 5).
 - (3) Bond cap (839C, 875M, IPL Fig. 1; 766, IPL Fig. 5) to housing (839J, 875W, IPL Fig. 1; 772, IPL Fig. 5) with Loctite 495 or Loctite 416 per manufacturer's instructions. Exercise care not to bond plunger (839E, 875Q, IPL Fig. 1; 768, IPL Fig. 5) to housing (839J, 875W, IPL Fig. 1; 772, IPL Fig. 5) or cap (839C, 875M, IPL Fig. 1; 766, IPL Fig. 5). Verify operation by manually depressing plunger (839E, 875Q, IPL Fig. 1; 768, IPL Fig. 5) after bond has set up.
- CAUTION:** EXCESSIVE TIGHTENING OF VALVE ASSEMBLY (834D, 875J, IPL FIG. 1; 764, IPL FIG. 5) WILL CAUSE HOUSING (839J, 875W, IPL FIG. 1); 772, IPL FIG. 5) FLANGE TO CRACK OR BREAK.
- (4) Install drain valve assembly (834D, 875J, IPL Fig. 1; 764, IPL Fig. 5) from outside of airplane until flange of housing (839J, 875W, IPL Fig. 1; 772, IPL Fig. 5) is snug with skin.

52-34-01

ASSEMBLY

01.1

Page 710

Jul 01/03

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- (5) Install shims (847, 848, 883, 884, IPL Fig. 1; 788, 790, IPL Fig. 5) and serrated plate (846, 882A, IPL Fig. 1; 786, IPL Fig. 5). Install hook fitting (840, 876, IPL Fig. 1; 784, IPL Fig. 5) with fasteners (841 thru 845, IPL Fig. 1) or (877 thru 881 IPL Fig. 1; 774 thru 782, IPL Fig. 5). Delaminate shim (848, 884 IPL Fig. 1; 790, IPL Fig. 5) by removing 0.003 inch laminations, as required to fill gap between plate (846, 882A, IPL Fig. 1; 786, IPL Fig. 5) and structure to within 0.01 inch. Apply BMS 10-11, Type 1 primer to shim and install wet or dry.

NOTE: Quantity of washers (844A, 880, IPL Fig. 1; 780B, IPL Fig. 1) will be determined after installation of cargo door on airplane.

- (6) Install support fitting (849B, 885A, IPL Fig. 1; 810, IPL Fig. 5) with fasteners (850 thru 859, IPL Fig. 1) or (886 thru 895, IPL Fig. 1; 792 thru 808, IPL Fig. 5). Delaminate shim (859, 895, IPL Fig. 1; 808, IPL Fig. 5) by removing 0.003 inch laminations, as required to fill gap between support fitting and structure to within 0.01 inch. Apply BMS 10-11, Type 1 primer to shim and install wet or dry.

U. Install access panel installations (896, 897, IPL Fig. 1; 812, 814, IPL Fig. 5) as follows:

- (1) Install doublers (920, 922, IPL Fig. 1; 840, 842, IPL Fig. 5) with rivet (924, IPL Fig. 1; 838, IPL Fig. 5) applying faying surface seal of BMS 5-95, Class C sealant between doublers and outer skin of cargo door.
- (2) Assemble upper panel assembly (898A, IPL Fig. 1; 816, IPL Fig. 5) as follows and install with bolt (904, IPL Fig. 1; 820, IPL Fig. 5). Tighten bolt to 25-42 pound-inches.
- (a) Install skin (916, IPL Fig. 1; 834, IPL Fig. 5) onto panel (912) with rivet (919, IPL Fig. 1; 832, IPL Fig. 5) applying faying surface seal of BMS 5-95, Class C sealant between skin and panel.
- (3) Assemble side panel assembly (900A, IPL Fig. 1; 818, IPL Fig. 5) as follows and install with bolt (904, IPL Fig. 1; 820, IPL Fig. 5). Tighten bolt to 25-42 pound-inches.
- (a) Install skin (918, IPL Fig. 1; 836, IPL Fig. 5) onto panel (914, IPL Fig. 1; 830, IPL Fig. 5) with rivet (919, IPL Fig. 1; 832, IPL Fig. 5) applying faying surface seal of BMS 5-95, Class C sealant between skin and panel.

52-34-01ASSEMBLY
01.1 Page 711
Jul 01/03

- V. Install vent door installation (926, IPL Fig. 1; 844, IPL Fig. 5) as follows:
- (1) Install door assembly (942, IPL Fig. 1; 862, IPL Fig. 5) with fasteners (928 thru 940, IPL Fig. 1; 848 thru 860, IPL Fig. 5).
 - (2) Coat bushings (932 thru 936, IPL Fig. 1; 852 thru 856, IPL Fig. 5) with a light film of MIL-G-23827 grease prior to installation.
- W. Install components of seal support and depressor installations (954, 956, IPL Fig. 1; 872, IPL Fig. 5) as follows:
- (1) Install retainers (958, 960, IPL Fig. 1; 882, 884, IPL Fig. 5) with rivets (962, 964, IPL Fig. 1; 874, 876, IPL Fig. 5).
 - (2) Install retainer (966, IPL Fig. 1; 886, IPL Fig. 5) with rivet (968, IPL Fig. 1; 874, IPL Fig. 5).
 - (3) Install retainers (970, 972, IPL Fig. 1; 878, 880, IPL Fig. 5) with rivets (974, 976, IPL Fig. 1, 874, 876, IPL Fig. 5).
 - (4) Bond grommet (978) in place using S0PM 20-50-12, Type 38 adhesive.

3. Install Cargo Door Lift/Latch Mechanism Installation (1, 1B thru 1F, 5, 5B thru 5F, IPL Fig. 3; and IPL Fig. 702)

CAUTION: COMPONENTS OF LOCKOUT TORQUE TUBE ASSEMBLY (35 thru 35H, 36 thru 36H), EXCEPT FASTENERS, COMPRISE A MATCHED SET. PAPER TAG AND LEAD SEAL EACH SET. RUBBER STAMP ASSEMBLY NO. AND, "MATCHED SET - DO NOT ISSUE SEPARATELY", ON TAG.

- A. Install lockout torque tube assembly (35 thru 35H, 36 thru 36H) as follows:
- (1) Install crank assembly (70) onto tube (110) - do not attach with fastener at this time.
 - (2) Install bearing support (606, IPL Fig. 1; 592, IPL Fig. 5) with bearing (618, IPL Fig. 1; 571, IPL Fig. 5) and place bearing retainer (608, IPL Fig. 1; 589, IPL Fig. 5) in position over bearing and support. Slide tube (110) through bearing.
 - (3) For aft cargo door, slide aft end of tube (110) thru bearing support (356, IPL Fig. 1; 300, IPL Fig. 5) on intercostal installation (348, IPL Fig. 1; 224, IPL Fig. 5) until opposite end of tube clears intercostal installation (350, IPL Fig. 1; 227, IPL Fig. 5). Slide tube opposite direction through bearing support (356, IPL Fig. 1; 300, IPL Fig. 5) on intercostal installation (348, IPL Fig. 1; 224, IPL Fig. 5), and thru bearing support (356, IPL Fig. 1; 300, IPL Fig. 5) on intercostal installation (351, IPL Fig. 1; 230, IPL Fig. 5).

52-34-01

ASSEMBLY

01.1

Page 712

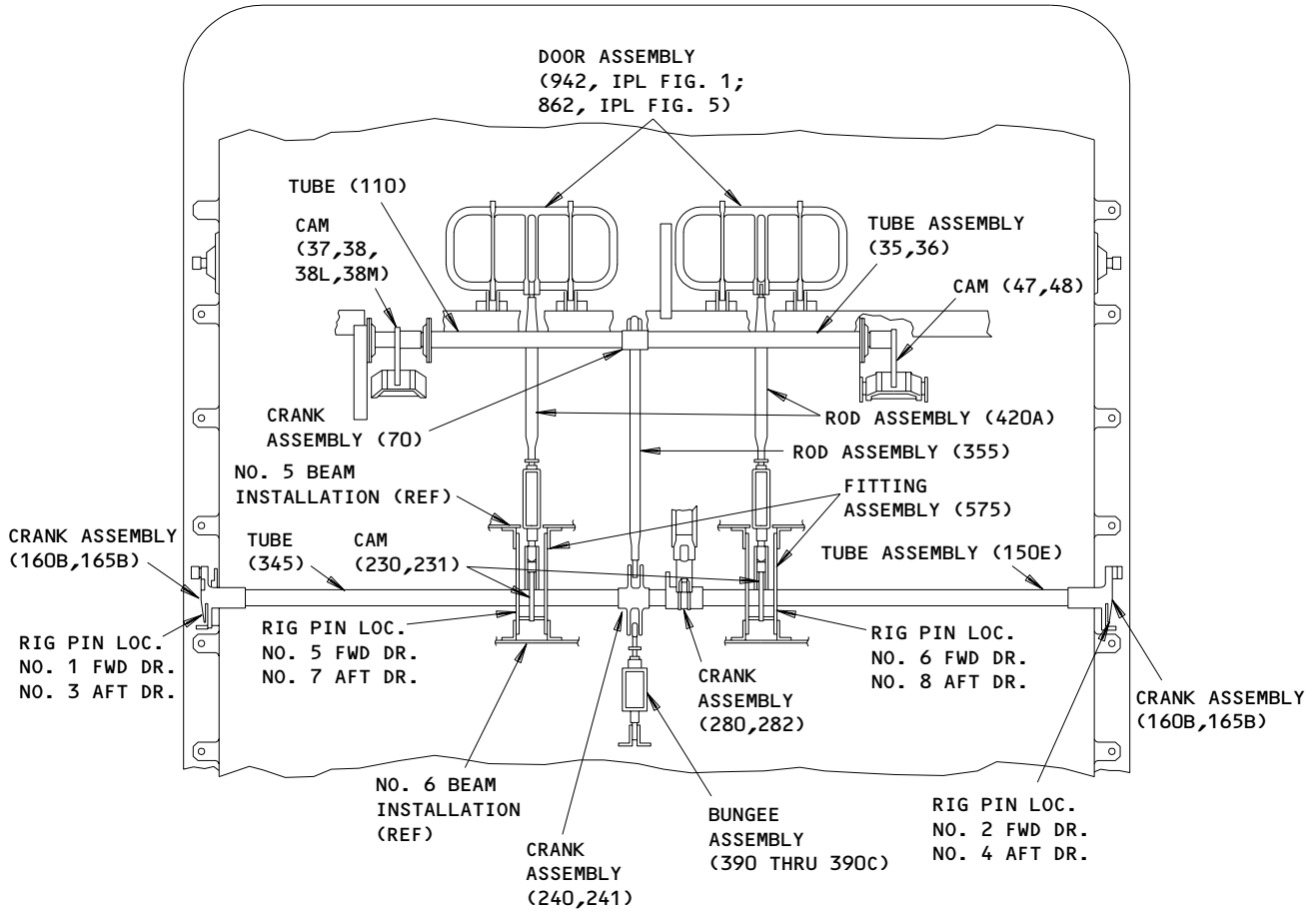
Jul 01/03

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- (4) For forward cargo door repeat procedure above sliding tube (110) through intercostal installation (350, IPL Fig. 1; 227, IPL Fig. 5) first.
- (5) Attach bearing support (606, IPL Fig. 1; 592, IPL Fig. 5) with bearing and retainer (608, IPL Fig. 1; 589, IPL Fig. 5) to No. 3 beam installation (561, IPL Fig. 1; 520, IPL Fig. 5) with fasteners (610 thru 615, IPL Fig. 1; 574 thru 586, IPL Fig. 5). Delaminate shim (616, IPL Fig. 1; 583, IPL Fig. 5) by removing 0.003 inch laminations, as required, to fill gap between retainer (608, IPL Fig. 1; 589, IPL Fig. 5) and structure to within 0.01 inch. Apply BMS 10-11, Type 1 primer to shim and install wet or dry.
- (6) Slide tube (110) aft thru bearing support and intercostal installation (348, IPL Fig. 1; 224, IPL Fig. 5) until end of tube (110) is flush with bearing support (356, IPL Fig. 1, 300, IPL Fig. 5) on intercostal installation (350 for aft door and 348 for forward door, IPL Fig. 1; 227 for aft door and 224 for forward door, IPL Fig. 5).
- (7) Position lockout cam (47, 48) against end of tube (110) oriented as shown in Fig. 702 and slide tube (110) through cam.
- (8) Slide sleeve (57) onto tube (110) and install with fasteners (59 thru 65).
- (9) Slide tube (110) until sleeve (57) rests against bearing (368, IPL Fig. 1).
- (10) Attach lockout cam (47, 48) to tube (110) with fasteners (49 thru 55), tightening nut (55) to 20 pound-inches maximum.
- (11) Slide cam (37, 38, 38L, 38M) onto tube (110) and attach with fasteners (39 thru 45), tightening nut (45) to 20 pound-inches maximum.
- (12) Attach crank assembly (70) to tube (110) with fasteners (75 thru 90). Tighten nut (90) to 20 pound-inches maximum.

52-34-01ASSEMBLY
Page 713
Jul 01/03

01.1



NOTE: ALL ITEM NUMBERS REFER TO IPL FIG. 3 UNLESS OTHERWISE NOTED.

**Cargo Door Lift/Latch Mechanism Installation
 Figure 702**

52-34-01

ASSEMBLY
 Page 714
 Apr 01/88

01.1

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- (13) Adjust shim (366, IPL Fig. 1; 297A, IPL Fig. 5) under bearing support (356, IPL Fig. 1; 300, IPL Fig. 5) to tolerance shown on Fig. 703 as follows:
- (a) Delaminate shim (366, IPL Fig. 1; 297A, IPL Fig. 5) by removing 0.003 inch laminations, as required, to satisfy the following:
 - 1) Gap applies at either end of torque tube assembly (35, 36) when opposite end is bottomed out against inner race of bearing.
 - 2) Shim thickness at either end of torque tube shall be equal to within ± 0.03 inch.
 - (b) To remove shims (366, IPL Fig. 1; 297A, IPL Fig. 5) for delamination:
 - 1) Loosen the four fasteners on the bearing support.
 - 2) Remove the upper two fasteners and the upper shim.
 - 3) Remove delaminations as needed then reinstall the upper shim. Do not tighten fasteners at this time.
 - 4) Remove the lower two fasteners and the lower shim.
 - 5) Remove the same thickness of delaminations as previously removed from the upper shim. Reinstall the lower shim and tighten all fasteners.

B. Install torque tube assembly (150E) as follows:

CAUTION: COMPONENTS OF TORQUE TUBE ASSEMBLY (150E), EXCEPT FASTENERS, COMPRISE A MATCHED SET. PAPER TAG AND LEAD SEAL EACH SET. RUBBER STAMP ASSEMBLY NUMBER AND "MATCHED SET - DO NOT ISSUE SEPARATELY", ON TAG.

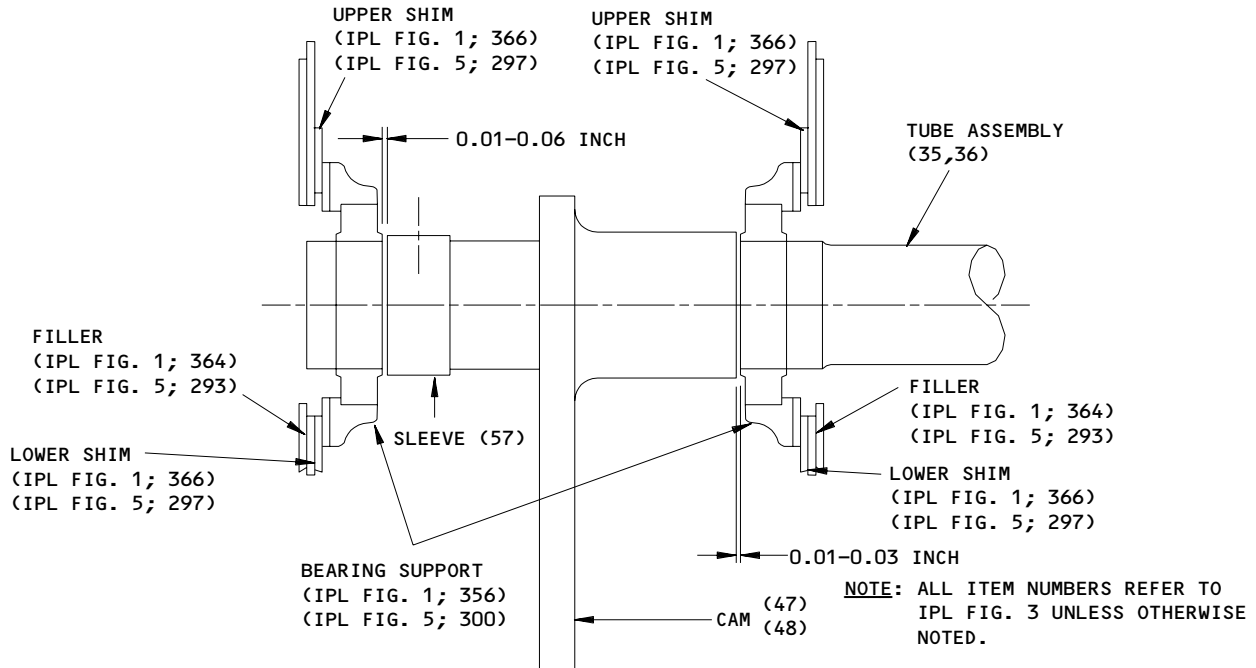
52-34-01

ASSEMBLY

01.1

Page 715

Jul 01/03



**Adjustment of Bearing Support
 Figure 703**

- (1) Assemble and install latch crank assembly (165B, 165C, 165D) as follows:
 - (a) Apply BMS 10-11, Type 1 primer to cam follower (200) and install wet with fasteners (205, 210).
 - (b) Tighten nut (205) to 150 pound-inches maximum.
 - (c) Slide latch crank assembly onto end of torque tube (345) and attach with fasteners (180 thru 195), tightening nut (195) to 20 pound-inches maximum.
- (2) Slide end of torque tube (345) through bearing (206, IPL Fig. 1) approximately 30 inches.
- (3) Place vent door cam (230, 231) between legs of fitting assembly (575) and slide both onto torque tube (345).
- (4) Attach fitting assembly (575) to No. 5 and No. 6 beam installations as shown in Fig. 702 with fasteners (530 thru 550A) as follows:
 - (a) Delaminate shim (550) by removing 0.003 inch laminations, as required to adjust fitting assembly (575). Maximum gap not to exceed 0.01 inch. Apply BMS 10-11, Type 1 primer to shim and install wet or dry.

52-34-01

ASSEMBLY
 Page 716
 Jul 01/03

01.1

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- (b) Coat entire surface of bolt (530) with MIL-G-23827 grease prior to installation.
- (5) Assemble target assembly (271) as follows and attach to crank assembly (240, 241) with fasteners (272, 273).
 - (a) Install target (274) with faying surface seal of BMS 5-95 sealant between target and bracket (276), using rivet (275).
- (6) Slide crank assembly (240, 241) onto torque tube (345) and slide torque tube through bearing (407, IPL Fig. 1).
- (7) Slide crank assembly (280, 282) onto torque tube (345).
- (8) Repeat step 3.B.(3) and 3.B.(4).
- (9) Slide torque tube (345) rest of way through door and repeat step (1) except using latch crank assembly (160B).
- (10) Adjust shim (202, IPL Fig. 1) at both ends of torque tube assembly (150E) as follows:
 - (a) Delaminate shim by removing 0.003 inch laminations, as required, to satisfy the following.
 - 1) Gap between torque tube assembly (150E) and inner race of bearing (206, IPL Fig. 1) is 0.01-0.03 inch.
 - 2) Gap applies at either end of torque tube assembly when opposite end is bottomed out against inner race of bearing.
 - 3) Shim thickness at each end of torque tube shall be equal to within ± 0.03 inch.

52-34-01ASSEMBLY
Page 717
Jul 01/03

01.1

- (b) Install shim with wet or dry BMS 10-11, Type 1 primer that is mixed as specified in SOPM 20-41-02.
- (11) Attach components of torque tube assembly (150C, 150E thru 150K) as follows:
- (a) Cam (230, 231), two places, align rig pin hole with rig pin hole in fitting assembly (575) and attach with fasteners (232 thru 238).
 - (b) Crank assembly (240, 241) attach with fasteners (245 thru 260), tightening nut (260) to 20 pound-inches maximum.
 - (c) Crank assembly (280, 282) attach with fasteners (285 thru 300), tightening nut (300) to 20 pound-inches maximum.
- C. Install lockout control rod assembly (355) as follows:
- (1) Insert rig pin, MS20392-4 or equivalent, into rig pin location No. 1 for forward door or No. 4 for aft door.
 - (2) Set length of lockout control rod assembly (355) at 20 ± 0.02 inches and install with fasteners (10 thru 30, 115, 130 thru 145) as follows:
 - (a) Apply a light film of MIL-G-23827 grease to the entire surface of the bolts (10, 115) and bushings (30, 145) before you install them.
- D. Install vent door push rod assembly (420A, IPL Fig. 3) as follows:
- (1) Assemble components of vent door push rod assembly (420A) as follows:
 - CAUTION:** LOWER SUPPORT (460, IPL FIG. 3) AND UPPER SUPPORT (495A, IPL FIG. 3) HAVE DRY FILM LUBRICATED SURFACES WHICH MUST BE KEPT CLEAN AND PROTECTED FROM MECHANICAL DAMAGE DURING ASSEMBLY.
 - (a) Install spring (465, IPL Fig. 3) over lower support (460, IPL Fig. 3).
 - NOTE:** Lower support (460, IPL Fig. 3), upper support (495A, IPL Fig. 3), bearing (450, IPL Fig. 3) and fasteners (455, IPL Fig. 3) form a previously assembled unit. Hollow in end of bearing shall have been filled with BMS 5-28, Type 6, Potting Compound, prior to assembly with fasteners (455, IPL Fig. 3).

52-34-01

ASSEMBLY
Page 718
Jul 01/03

01.1

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- (b) Install spring retainer (485, IPL Fig. 3) over threaded end of upper support (495A, IPL Fig. 3). High end of retainer (485, IPL Fig. 3) shall face away from spring (465, IPL Fig. 3).
 - (c) Install keeper (480, IPL Fig. 3) over threaded end of upper support (495A, IPL Fig. 3). End with hole for pin (490, IPL Fig. 3) insertion shall face towards spring.
 - (d) Compress spring (465, IPL Fig. 3) with spring retainer (485, IPL Fig. 3) so that keeper holes for pin (490, IPL Fig. 3) can be aligned with hole for pin in upper support (495A, IPL Fig. 3).
 - (e) Install pin thru keeper (480, IPL Fig. 3) and upper support (495A, IPL Fig. 3), ensure that installed pin does not protrude from hole on either side of keeper (480, IPL Fig. 3).
 - (f) Release the load on the spring (465, IPL Fig. 3), to slowly permit the keeper (480, IPL Fig. 3) to go into the spring retainer (485, IPL Fig. 3) and stop. The installed pin (490, IPL Fig. 3) will go out of view.
 - (g) Install tube assy (500) onto threaded end of upper support (495A) with nut (470) and washer (475). Do not lockwire nut (470) to washer (475) at this time.
 - (h) Compress rod assembly (420A) until it bottoms out and then allow the assembly to extend. The assembly shall compress and extend smoothly and not bind or scrape.
- (2) With rig pin in place per 3.C.(1), insert additional rig pins in rig pin locations No. 5 and 6 for forward door and No. 7 and 8 for aft door, rig pin locations can be found on Fig. 702.
- (3) Attach vent door pushrod (420A) to door assembly (942, IPL Fig. 1; 862, IPL Fig. 5) with fasteners (430 thru 445). Apply a light film of MIL-G-23827 grease to entire surface of bolt (430) and bushing (438), prior to assembly.
- (4) Assemble and install vent door crank assembly (590) as follows:
- (a) Install bearing (620) into crank assembly (625, 626) with fasteners (595 thru 615). Apply a light film of MIL-G-23827 grease, to entire surface of bushing (615), prior to assembly.

52-34-01ASSEMBLY
Page 719
Jul 01/03

01.101

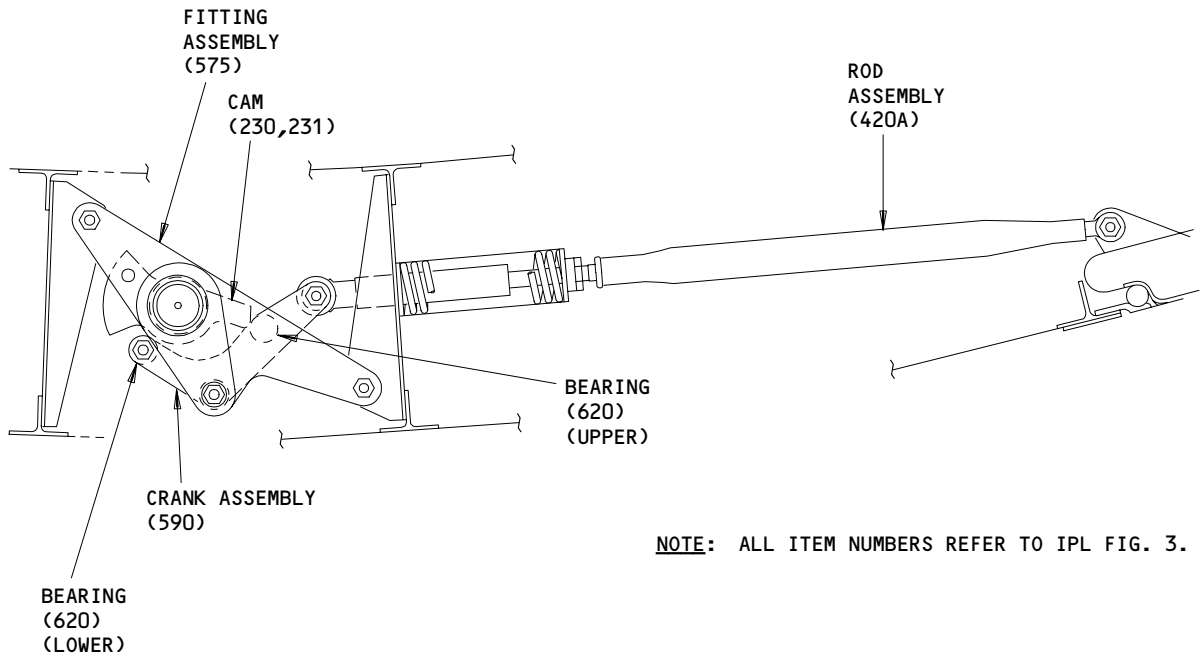
- (b) Attach vent door crank assembly (590) to fitting assembly (575) with fasteners (555 thru 565).
 - 1) Fill the cavity in the crank (645) that is between the bushings (635) with MIL-C-11796, Type 3 Corrosion Preventive Compound before you install the bolt (555).
 - 2) Apply a light coat of MIL-G-23827 grease, to entire surface of bolt (555), prior to assembly.
- (5) Secure vent door assembly (942, IPL Fig. 1; 862, IPL Fig. 5) in fully closed position against its stops. Rotate vent door crank assembly (590) so that its upper roller bearing (620) is in contact with vent door cam (230, 231) as shown in Fig. 704.
- (6) Adjust length of rod assembly (420A) and temporarily fasten to crank assembly (590).
 - (a) Loosen nut (470) on lower end of swaged tube assembly (500).
 - (b) Rotate lower end of rod assembly (420A), in appropriate direction, until bolt (425) can be installed with spring (465) compressed 0.03-0.09 inch.
- (7) Release vent door from stops, remove rig pin installed in step 3.C.(1) and rotate torque tube assembly (150E) through complete travel, from stop to stop. At no position during the entire travel shall both bearings (620) contact the cam (230, 231) at the same time.
- (8) The transition from torque tube stop to stop shall be smooth.

NOTE: Seal loads will cause a gap between vent door and vent door stop when vent door returns to the closed position.
- (9) If needed adjust length of rod assembly (420A) per 3.D.(8) and tighten nut (470).
- (10) Lockwire (MS20995 CRES WIRE) nut (470) to washer (475) using double twist method.
- (11) Check that inspection hole in rod assembly (420A) is still covered.
- (12) Attach rod assembly (420A) to crank assembly (590) with fasteners (425, 435 thru 445). Apply a light coat of MIL-G-23827 grease to entire surface of bolt (425) and bushing (437) prior to assembly.
- (13) Remove all rig pins and tools used during installation of rod assembly (420A).

52-34-01

ASSEMBLY
Page 720
Jul 01/03

01.1



Installation of Vent Door Push Rod Assembly
 Figure 704

CAUTION: BUNGEE ASSEMBLY (390) HAS BEEN ASSEMBLED AND TESTED PER CMM 52-34-05. DO NOT DISTURB INSPECTION SEALANT AND STAMP AT DOUBLE NUT ON BUNGEE ASSEMBLY.

E. Install bungee assembly (390) as follows:

- (1) Install rig pin per 3.C.(1).
- (2) Install rig pin, BACP18AN3-6 or larger grip length, in bungee assembly (390).
- (3) Attach lower end of bungee assembly (390 thru 390C) to support assemblies (742, 744, IPL Fig. 1) with fasteners (386 thru 389). Prior to assembly coat entire surface of bolt (386) and bushing (389) with a light coat of MIL-G-23826 grease.
- (4) Attach upper end of bungee assembly (390) to bungee crank assembly (240, 241) as follows:
 - (a) Loosen single jamnut at base of upper rod end of bungee assembly (390).

52-34-01

ASSEMBLY
 Page 721
 Jul 01/03

01.101

- (b) Adjust length of bungee assembly until bolt hole in bungee assembly lines up with hole in crank assembly (240, 241).

NOTE: Due to half turn adjustment limitation of rod end, if holes do not line up make bungee assembly longer rather than shorter. Remove rig pin per 3.C.(1) and rotate torque tube assy (150E) until holes line up.

- (c) Attach upper end of bungee assembly (390) to crank assembly (240, 241) with fasteners (125 thru 145). Prior to assembly, coat entire surface of bolt (125) and bushing (145) with a light coat of MIL-G-23827 grease. Remove rig pins installed in step 3.C.(1).
- (d) Tighten jamnut against rod end and lockwire (MS20995 CRES wire) nut.

(5) Check that inspection hole in rod end is covered.

(6) Remove rig pin installed in bungee assembly (390) as follows:

- (a) Rotate torque tube assembly (150E) until rig pin can easily be removed.
- (b) Gently allow bungee spring to rotate torque tube assembly (150E) until travel stop fitting (388, 402, IPL Fig. 1) is contacted by crank assembly (280, 282).

F. Rotate torque tube assembly (150E) from stop to stop. Ensuring that all components of lift/latch mechanism (1, 5) have clearance and that all components operate smoothly with no evidence of binding.

4. Install Cargo Door Hinge Mechanism Installation (1, IPL Fig. 2)

A. Install components of beam assembly (150) as follows:

- (1) Install T-section (225) to beam (255) with rivet (230).
- (2) Install angle (235) to beam (255) with fasteners (240 thru 250).
- (3) Install angles (200, 205) onto beam (255) with fasteners (210 thru 220).
- (4) Install angles (175, 180) onto beam (255) with fasteners (185 thru 195).

B. Install upper link assembly (515) as follows:

- (1) Attach link assembly (515) to door structure at upper bearing plate assemblies (375, IPL Fig. 1; 263, IPL Fig. 5) with fasteners (455, 460, 470, 485).

52-34-01

ASSEMBLY
Page 722
Jul 01/03

01.101

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- (2) Prior to assembly coat entire surface of bushing (485) with a light film of MIL-G-23827 grease.

C. Install lower link assembly (515) as follows:

- (1) Install lower link assembly (515) with associated parts (420 thru 510).
- (2) Prior to assembly coat entire surface of spacers (475, 480), bushing (485), and pivot pin assembly (490) with a light film of MIL-G-23827 grease.
- (3) Passing bolt (420) and cam follower (435A) through cam (47, 48, IPL Fig. 3).
- (4) Attach lower link assy to door structure at lower bearing plate assys (375, IPL Fig. 1; 263, IPL Fig. 5) with fasteners (420 thru 430).

D. Assemble rod assembly (360) using parts (365 thru 400).

E. Attach rod assembly (360) and link assembly (405) to lower link assembly (515) with fasteners (260A thru 277A). Prior to assembly coat entire surface of bushings (275, 277A) with a light film of MIL-G-23827 grease.

F. Assemble arm assembly (280, 285) as follows:

- (1) Apply faying surface seal of BMS 5-95 sealant between arms (340, 340A, 350, 350A) and between arms (345, 345A, 355, 355A) and assemble wet, with fasteners (295A thru 315).
- (2) Apply BMS 10-11, type 1 primer to bolts (295A, 305) and install wet.
- (3) Install angle (336) with rivet (337).

G. Attach other end of link assembly (405) and arm assemblies (280, 285) to upper link assembly (515) with fasteners (260A thru 277A). Prior to assembly coat entire surface of bushings (275, 277A) with a light film of MIL-G-23827 grease.

H. Attach beam assembly (150) to arm assemblies (280, 285) with fasteners (155 thru 170) except that shim (167) is used on long side of beam assembly (150) only.

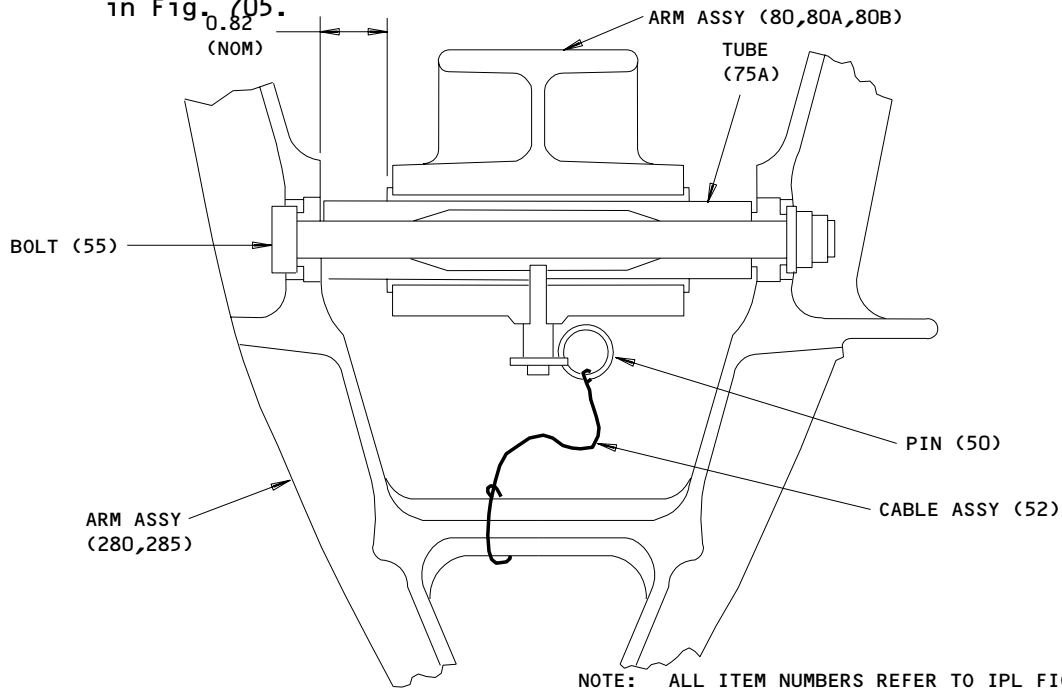
- (1) Delaminate shim (167) by removing 0.003 inch laminations, as required, such that gap between arm assemblies (280, 285) and beam assembly (150) does not exceed 0.01 inch. Apply BMS 10-11, Type 1 primer to shim and install wet or dry.

52-34-01ASSEMBLY
Page 723
Jul 01/03

01.1

I. Assemble and install arm assembly (80) as follows:

- (1) Attach striker fitting (135) to arm (145) with rivet (140A).
- (2) Adjust length of rod assembly (360).
- (3) Attach small end of arm assembly (80) to rod assembly (360) with fasteners (85 thru 100) and bushings (120 thru 130). Make sure the grease fitting on the rod assembly (360) extends down.
- (4) Apply MIL-C-11796, Class 3 corrosion preventive compound to entire surface of hole for bearing (70) in arm assemblies (280, 280A, 280B, 285, 285A, 285B) and install bearing.
- (5) Attach arm assembly (80) to arm assemblies (280, 285) with fasteners (50 thru 65, 75A) as follows:
 - (a) Prior to assembly coat entire surface of tube (75A) with a light film of MIL-G-23827 grease.
 - (b) Install pin (50), cable assembly (52) and ferrule (54) as shown in Fig. 705.



Installation of Pin
 Figure 705

13901

52-34-01

ASSEMBLY
 Page 724
 Jul 01/03

01.1

**BOEING**
COMPONENT
MAINTENANCE MANUAL

- J. Install rod assembly (5) to arm assembly (280, 285) with fasteners (10 thru 30). Prior to assembly coat entire surface of bushing (25) with a light film of MIL-G-23827 grease.
- 5. Install identification plate (984, IPL Fig. 1; 892, IPL Fig. 5) such that it is 1.50 ± 0.10 inches from edge of stop fitting (220) and 1.00 ± 0.10 inch in from inboard edge of door on side frame installation.
- 6. Install seal (986J, IPL Fig. 1; 952, IPL Fig. 5) as follows:
 - A. Place seal in approximate location around door while watching for alignment of index marks on seal with those on retainers.
 - B. Using a smooth round edge tool start in the middle of the seal and work towards ends. Force seal into retainers by pushing the seal in a direction square to the seal edge, to avoid excessive bunching.

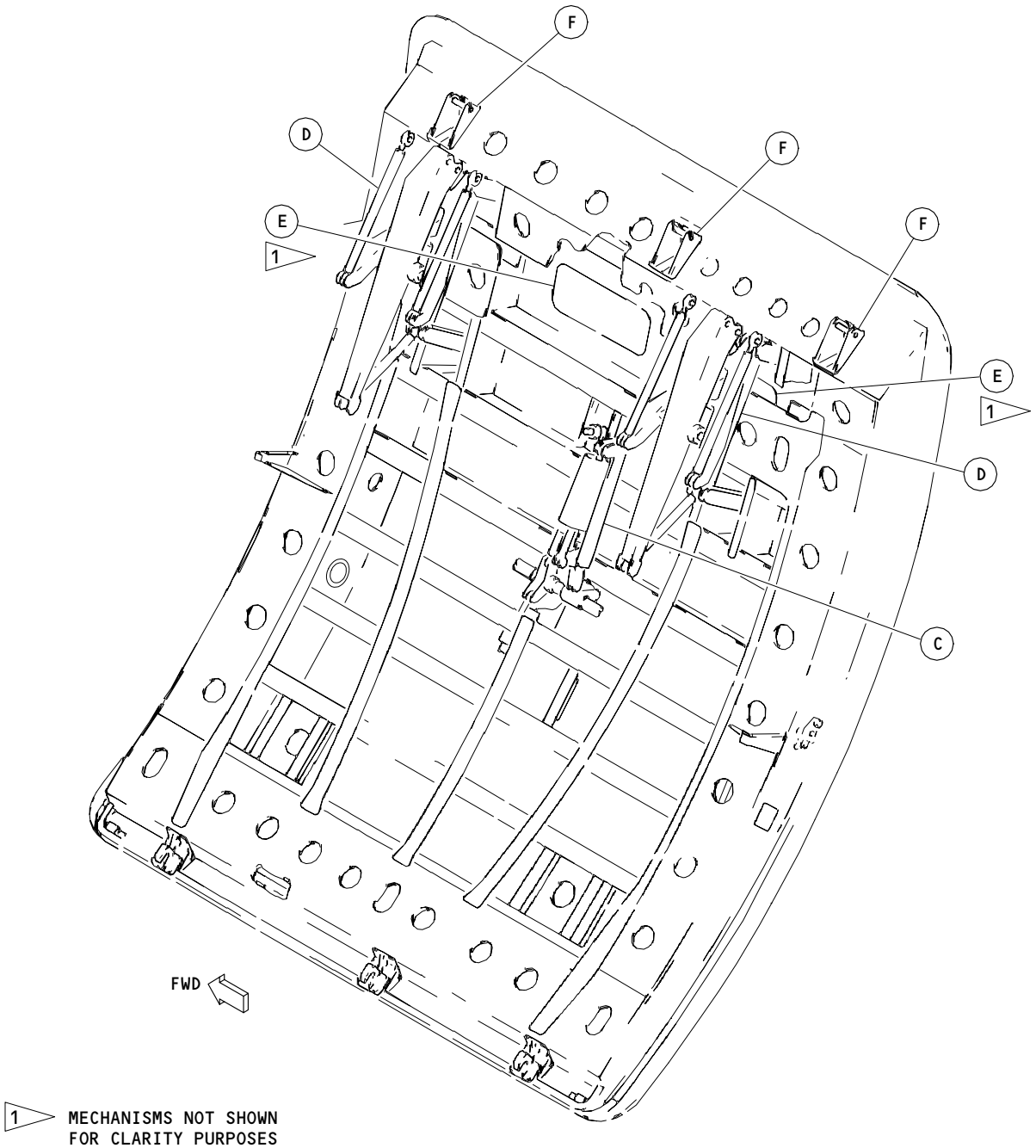
NOTE: Seal may be installed with liquid soap lubricants.

 - C. If necessary remove seal at corners and refit to eliminate any misalignment.
 - D. Be sure that seal plate (994A, IPL Fig. 1; 960, IPL Fig. 5) and seal support and depressor installation (954, 956, IPL Fig. 1; 872, IPL Fig. 5) are in alignment and install fasteners (988 thru 992, IPL Fig. 1; 954 thru 958, IPL Fig. 5).

52-34-01ASSEMBLY
Page 725
Jul 01/03

01.101

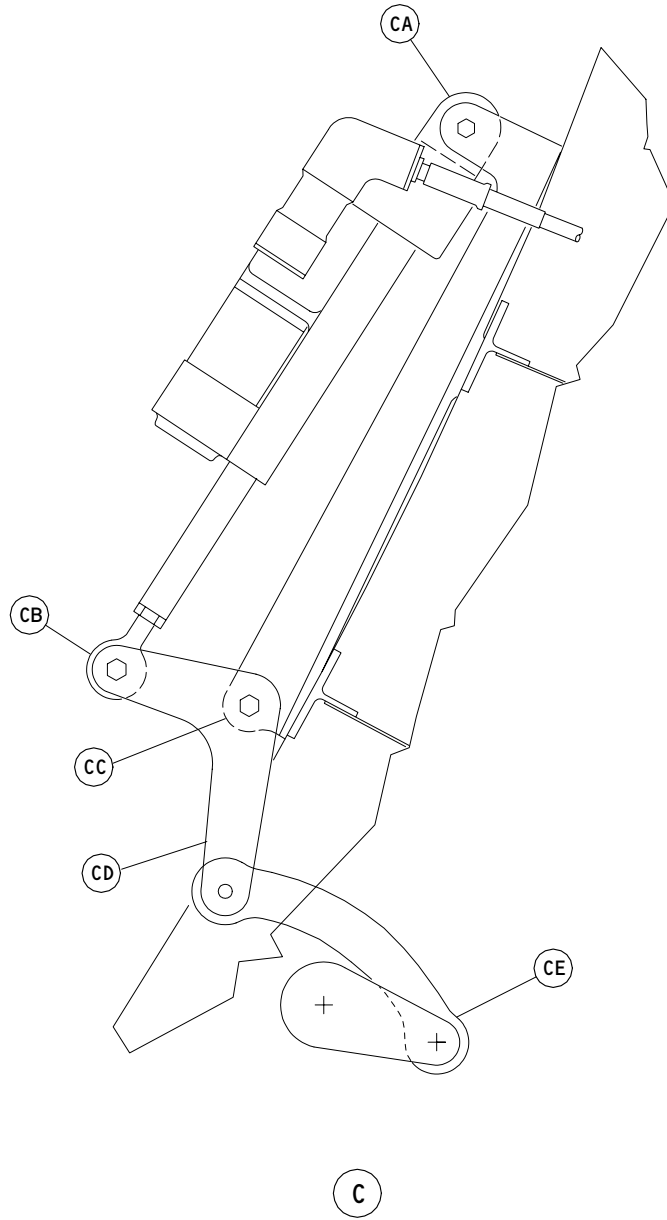
FITS AND CLEARANCES



Fits and Clearances
Figure 801 (Sheet 1)

52-34-01

FITS AND CLEARANCES
01.1 Page 801
Jan 10/86

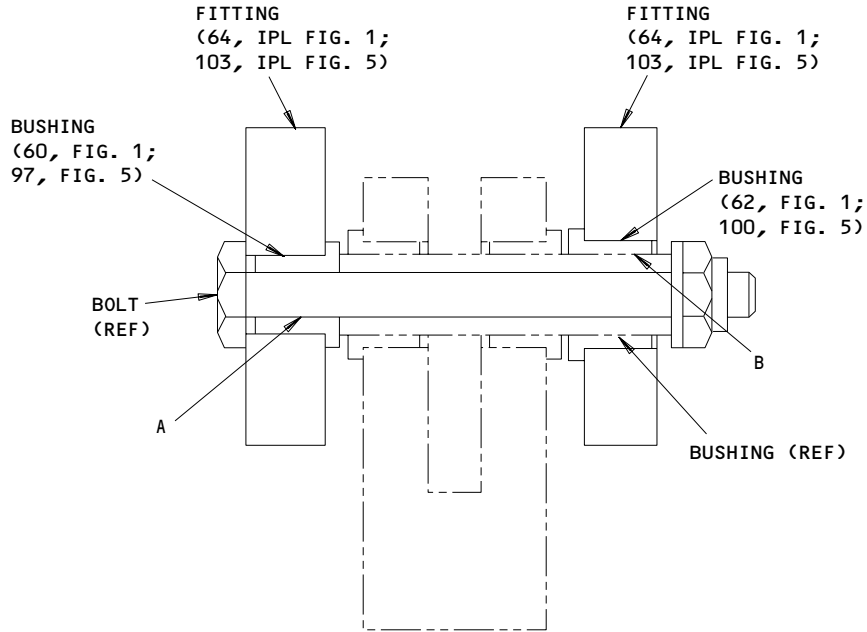


Fits and Clearances
Figure 801 (Sheet 2)

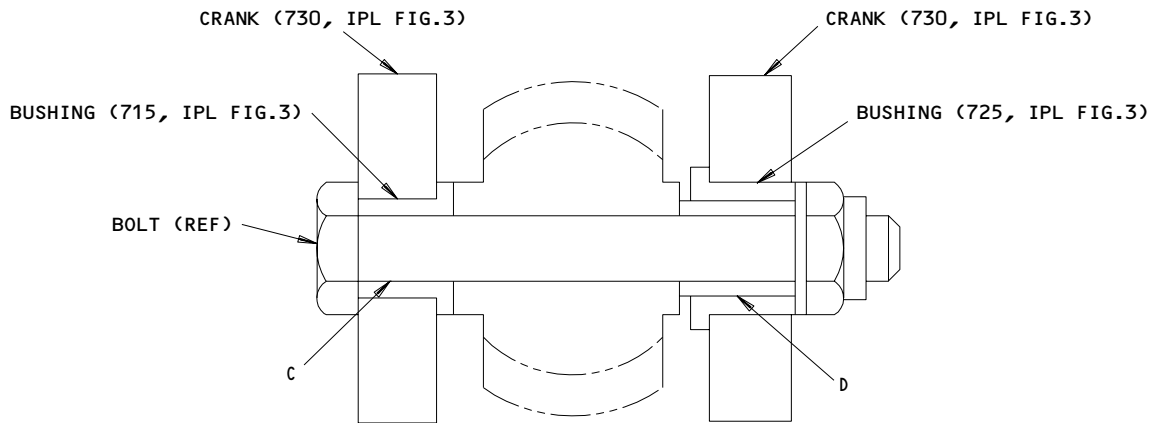
52-34-01

FITS AND CLEARANCES
01.1 Page 802
Jan 10/86

BOEING
COMPONENT
MAINTENANCE MANUAL



CA

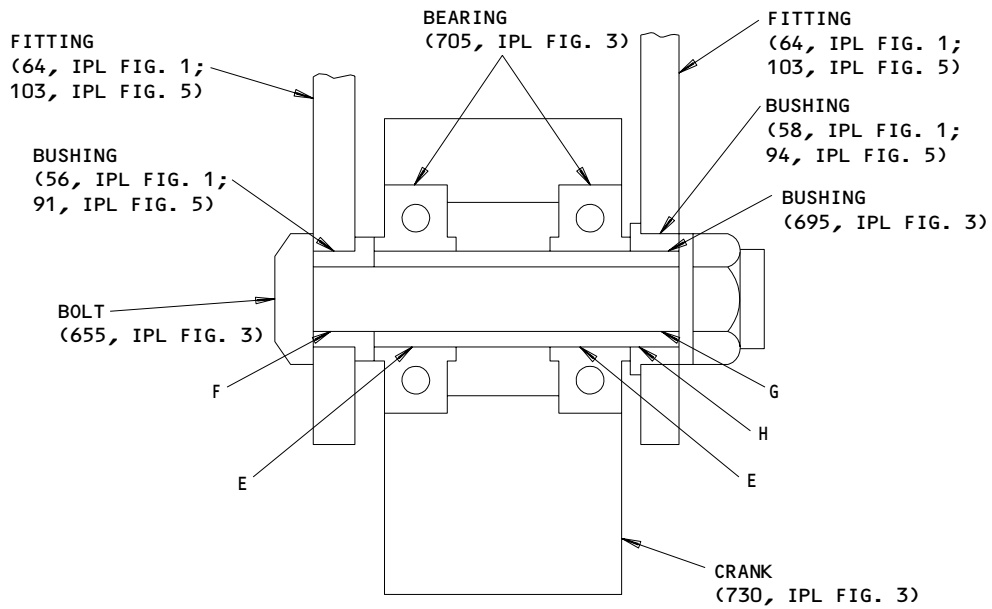


CB

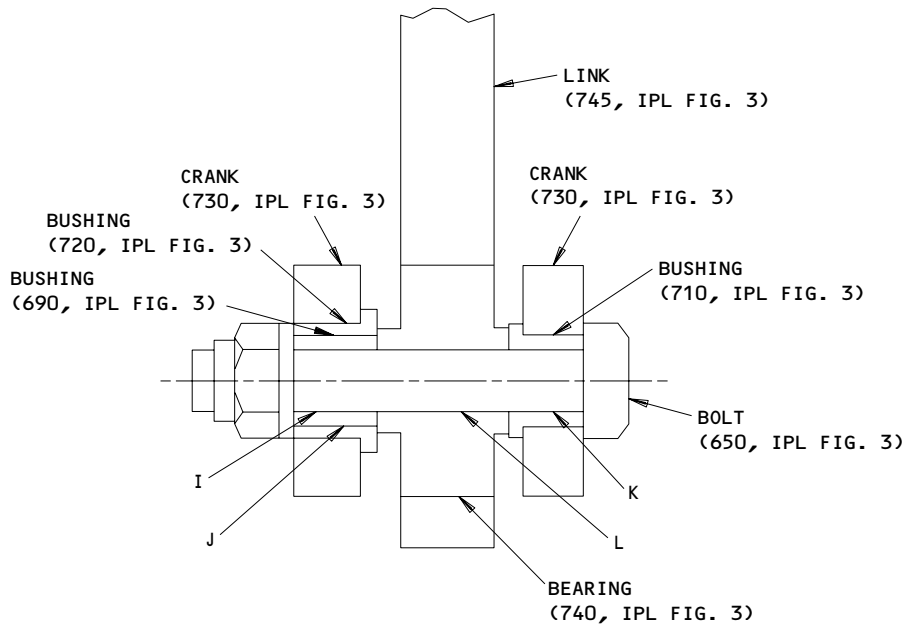
Fits and Clearances
Figure 801 (Sheet 3)

52-34-01

FITS AND CLEARANCES
01.1 Page 803
Mar 01/00



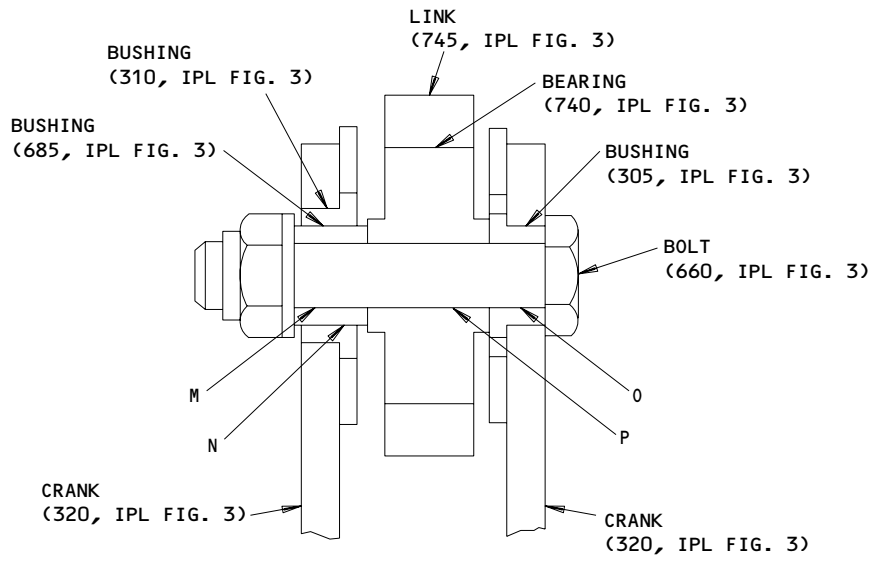
(CC)



(CD)

**Fits and Clearances
 Figure 801 (Sheet 4)**

52-34-01



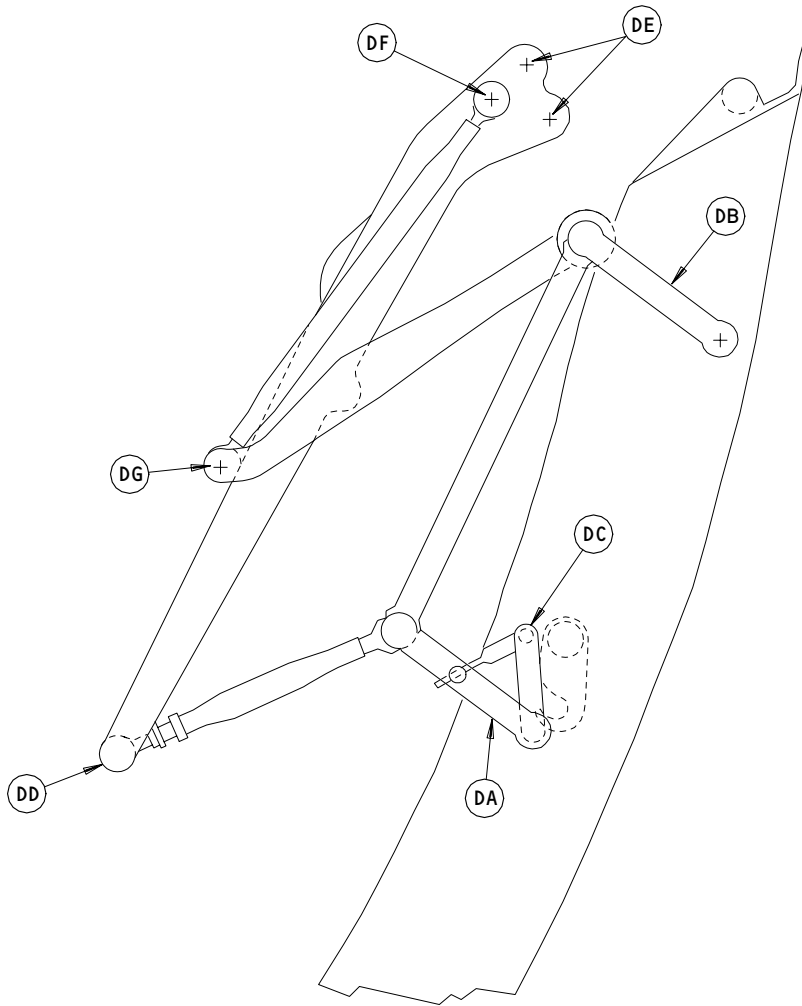
Ⓢ

Fits and Clearances
Figure 801 (Sheet 5)

183008

52-34-01

FITS AND CLEARANCES
01.1 Page 805
Mar 01/00



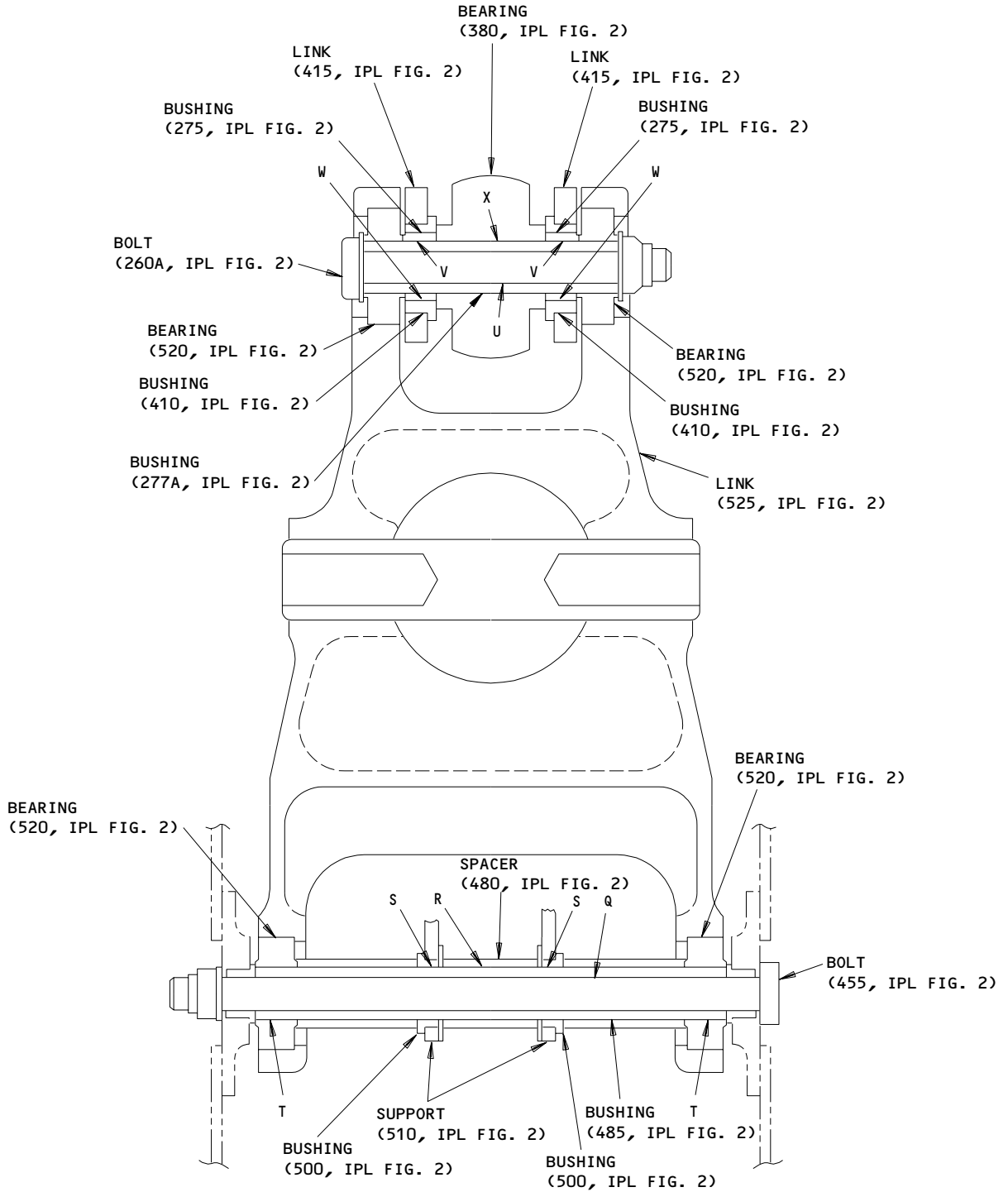
D

Fits and Clearances
Figure 801 (Sheet 6)

52-34-01

FITS AND CLEARANCES
01.1 Page 806
Jan 10/86

BOEING COMPONENT MAINTENANCE MANUAL

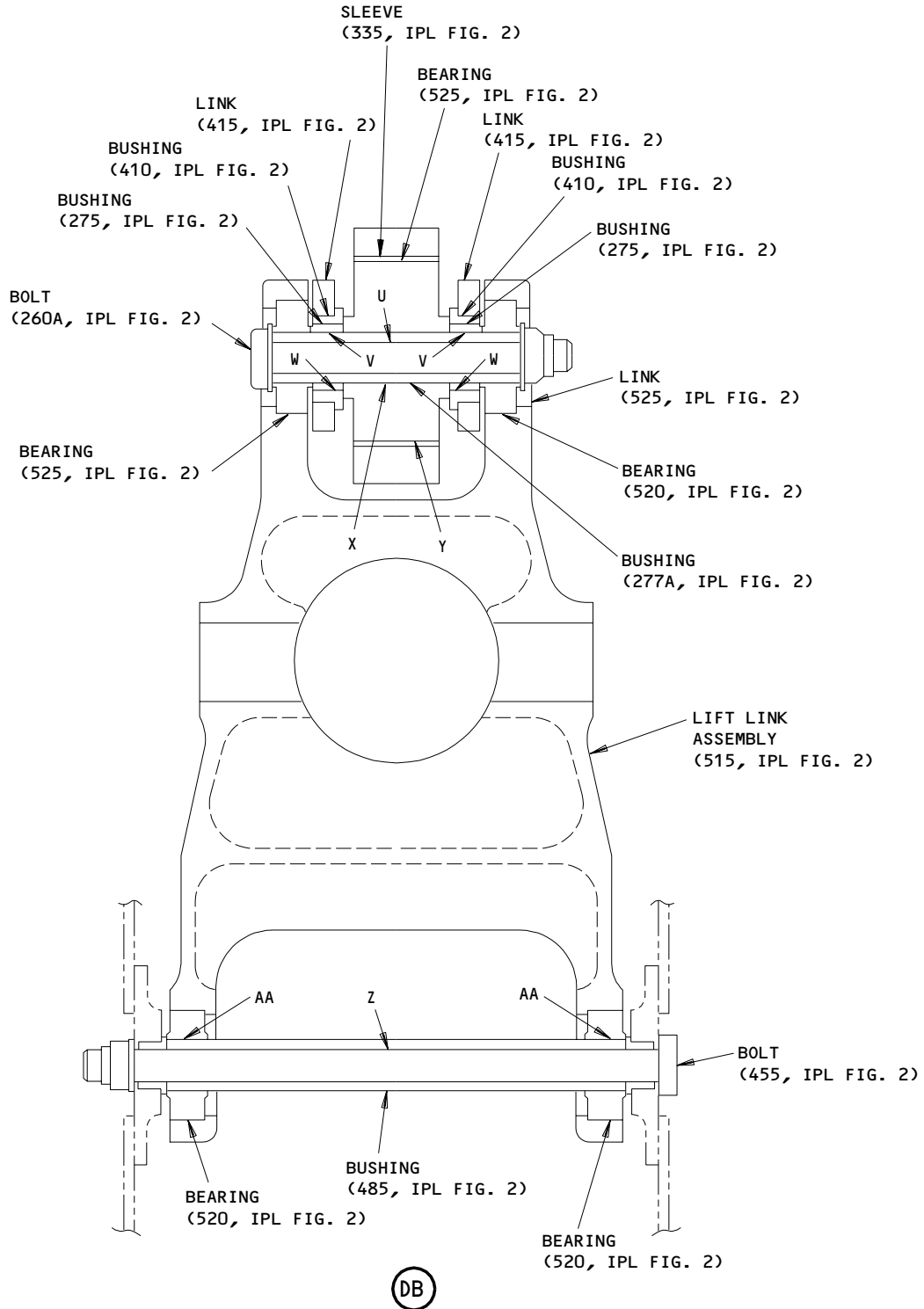


DA

Fits and Clearances
Figure 801 (Sheet 7)

52-34-01

FITS AND CLEARANCES
01.1 Page 807
Mar 01/00

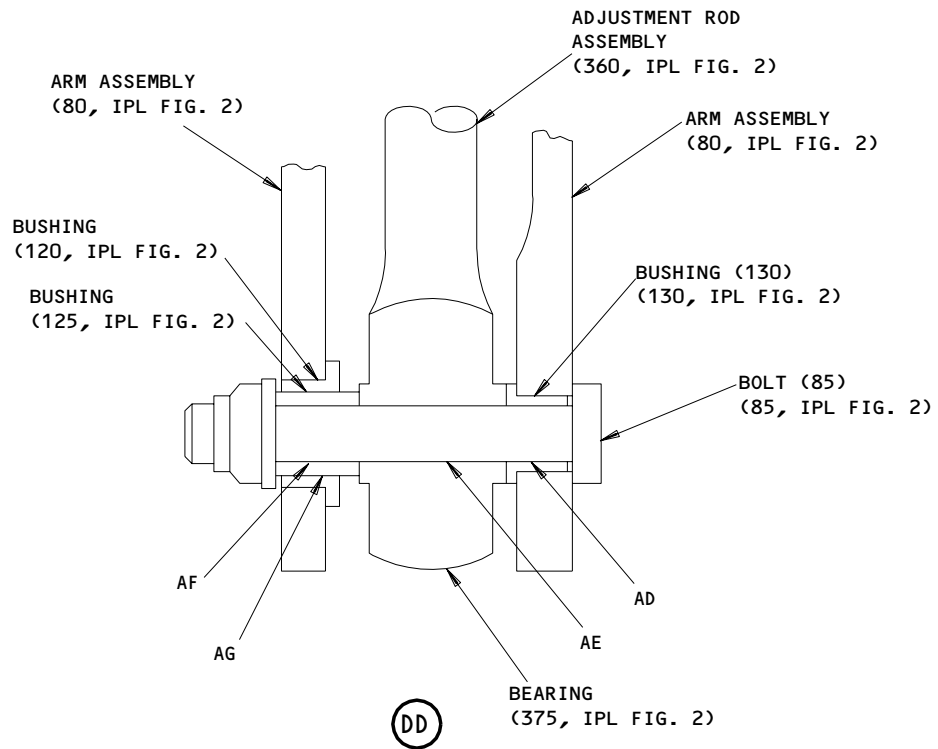
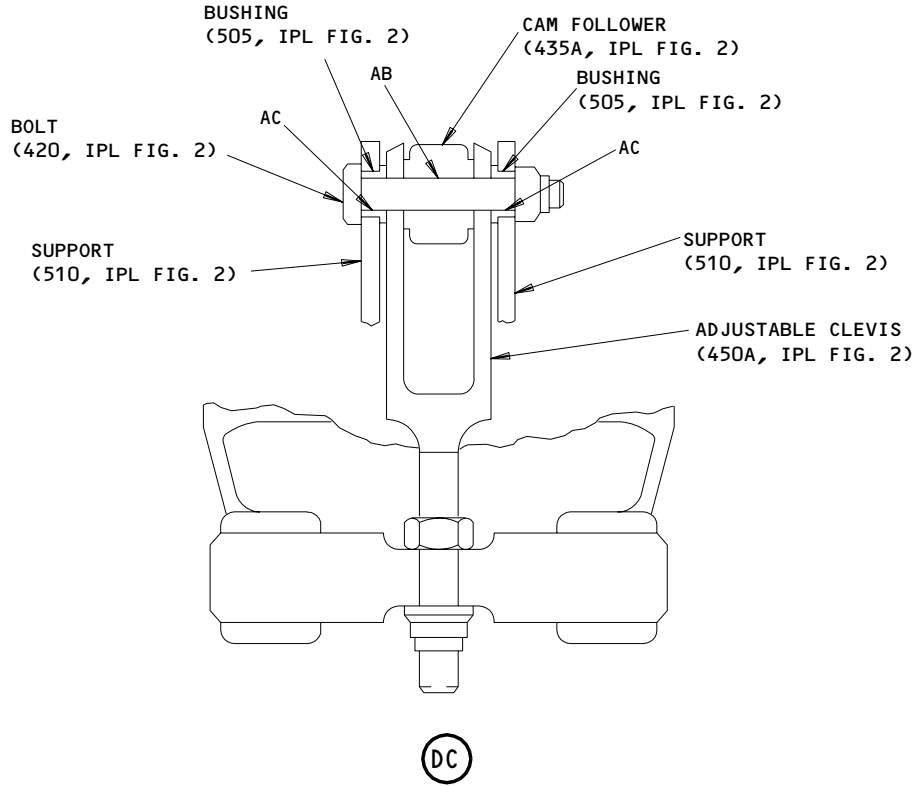
**COMPONENT
MAINTENANCE MANUAL**


Fits and Clearances
Figure 801 (Sheet 8)

52-34-01

 FITS AND CLEARANCES
 01.1 Page 808
 Mar 01/00

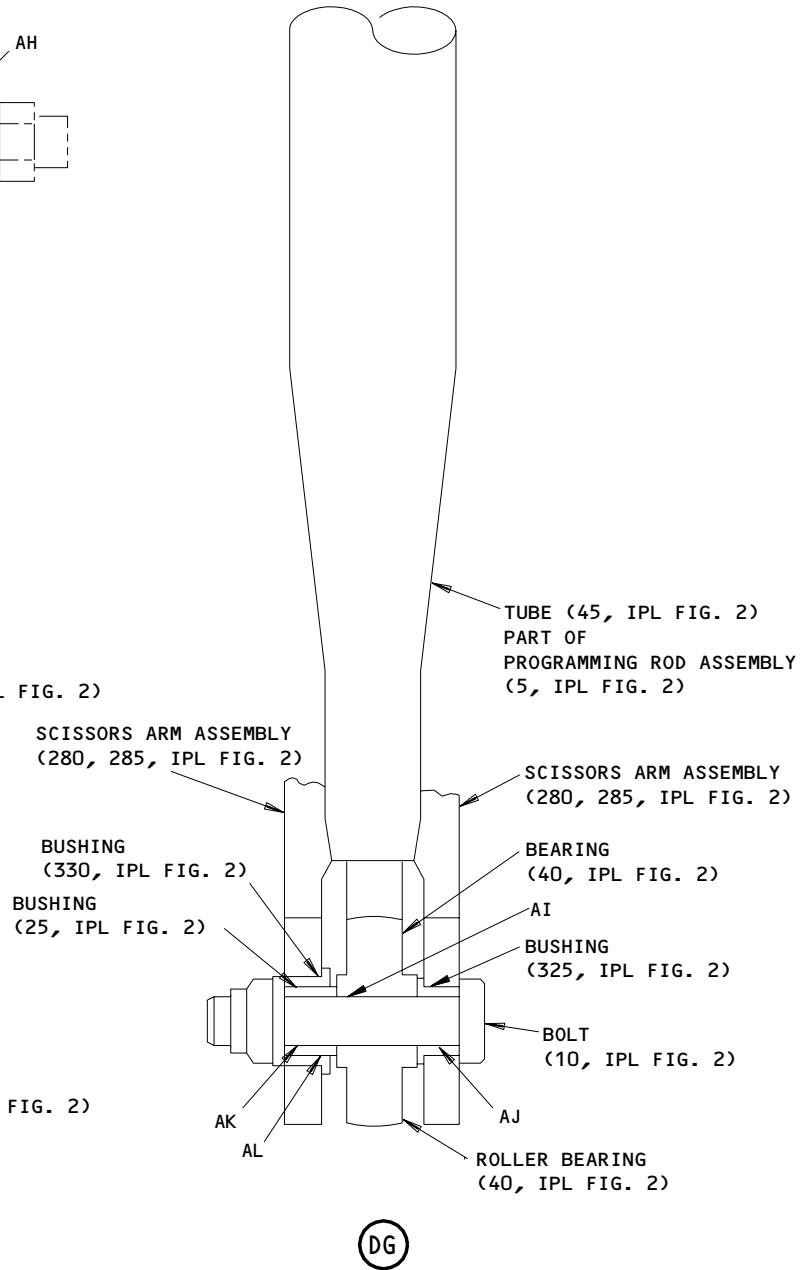
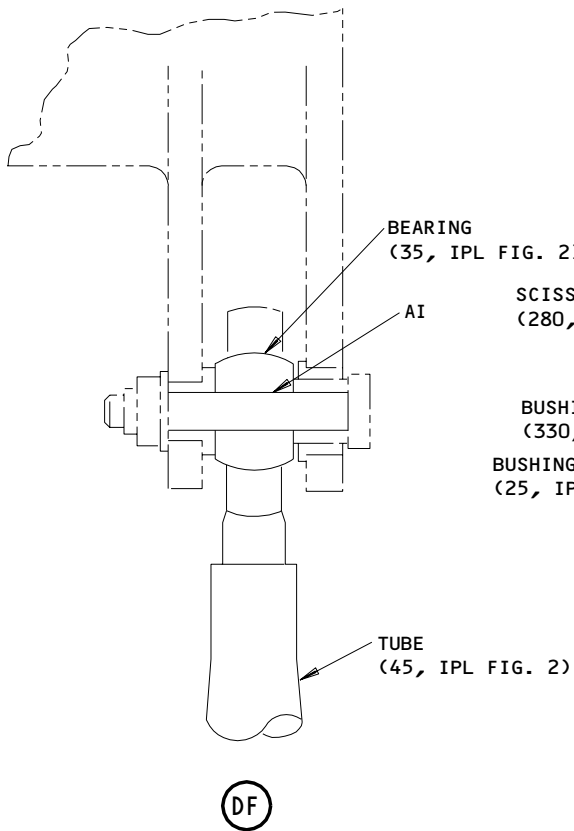
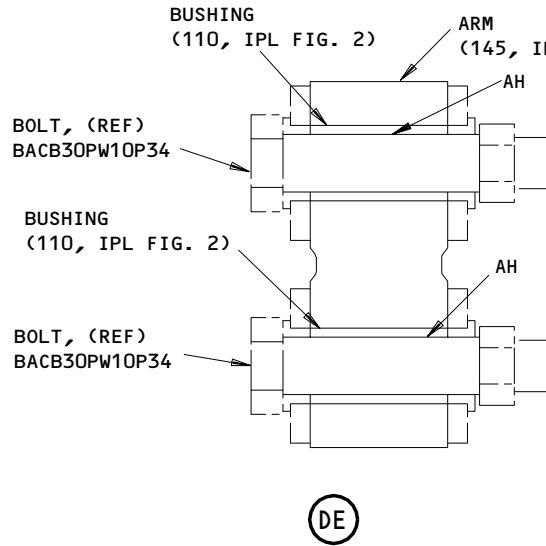
BOEING COMPONENT MAINTENANCE MANUAL



Fits and Clearances
Figure 801 (Sheet 9)

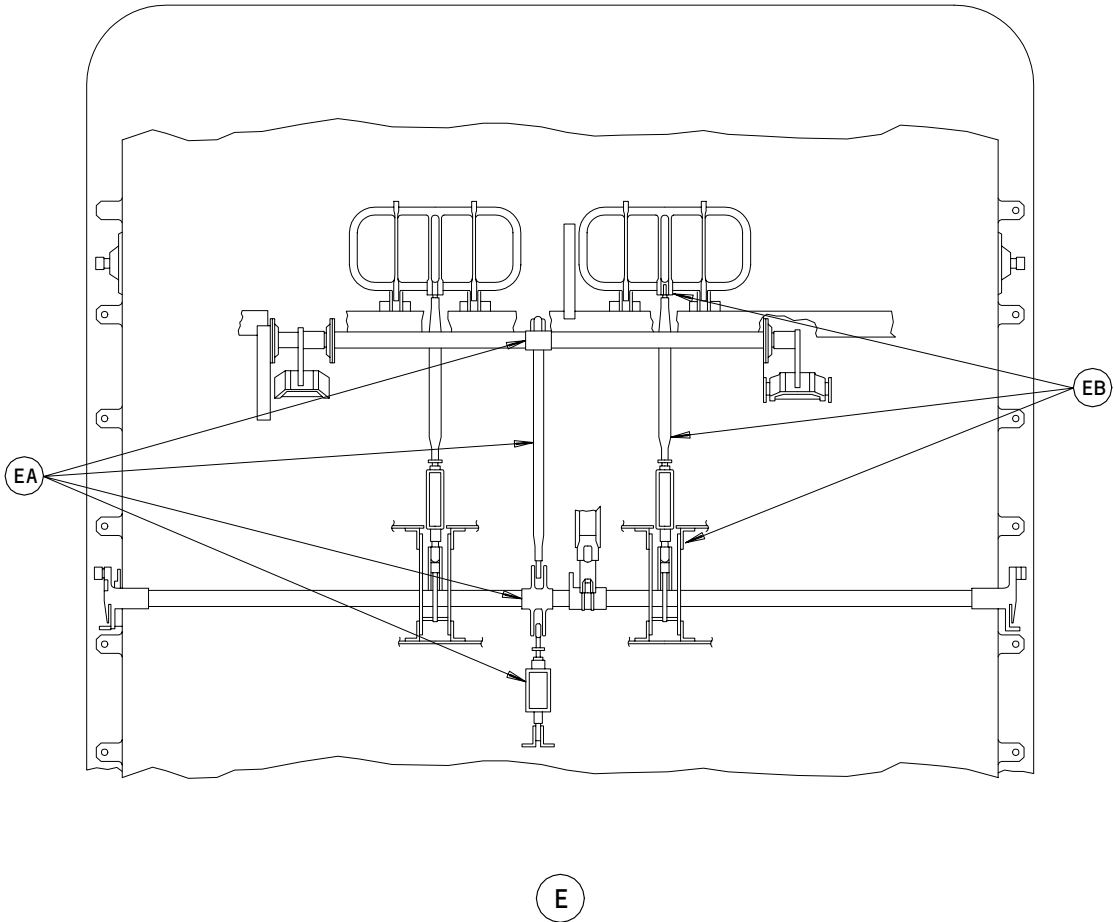
52-34-01

FITS AND CLEARANCES
01.1 Page 809
Mar 01/00



Fits and Clearances
 Figure 801 (Sheet 10)

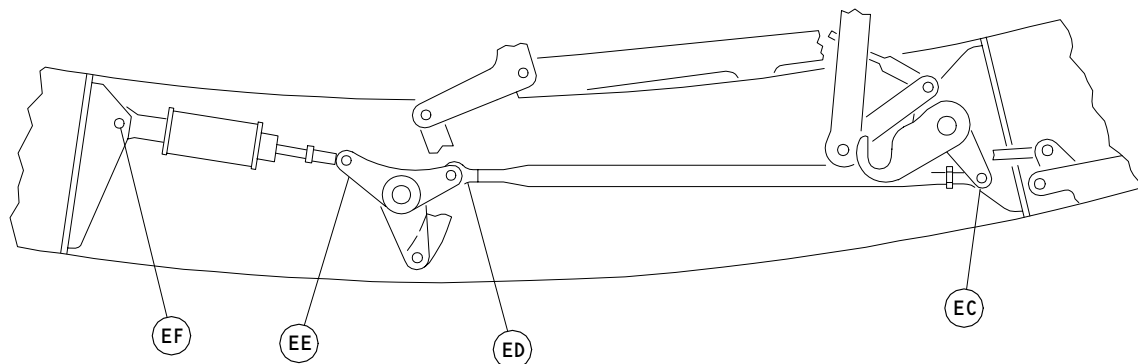
52-34-01



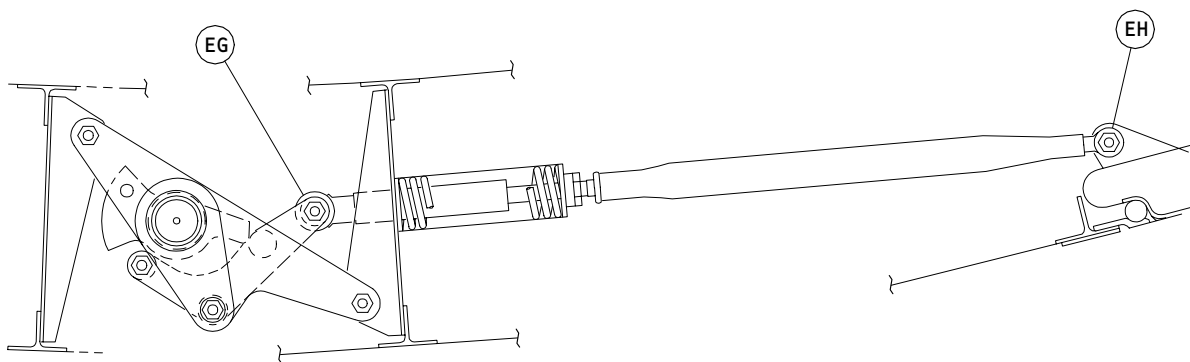
Fits and Clearances
Figure 801 (Sheet 11)

52-34-01

FITS AND CLEARANCES
01.1 Page 811
Jan 10/86



EA

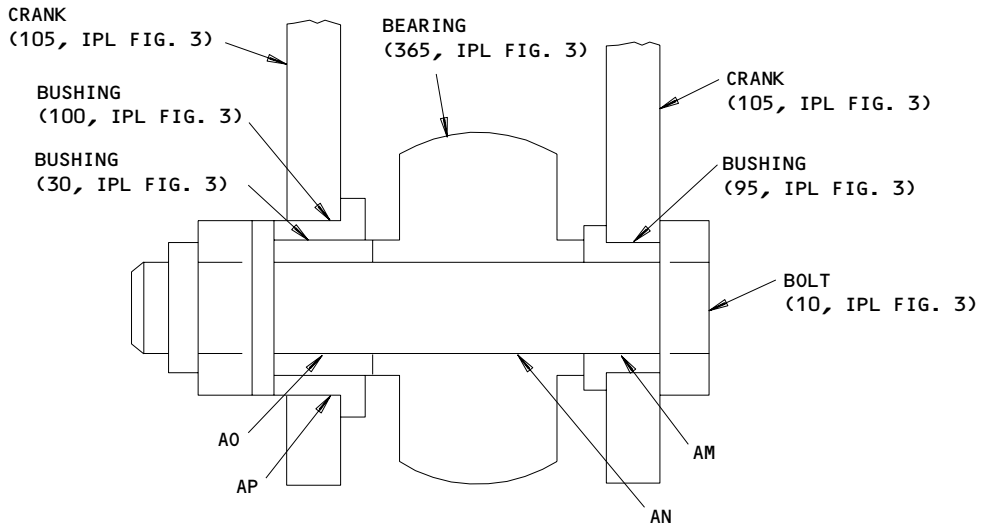


EB

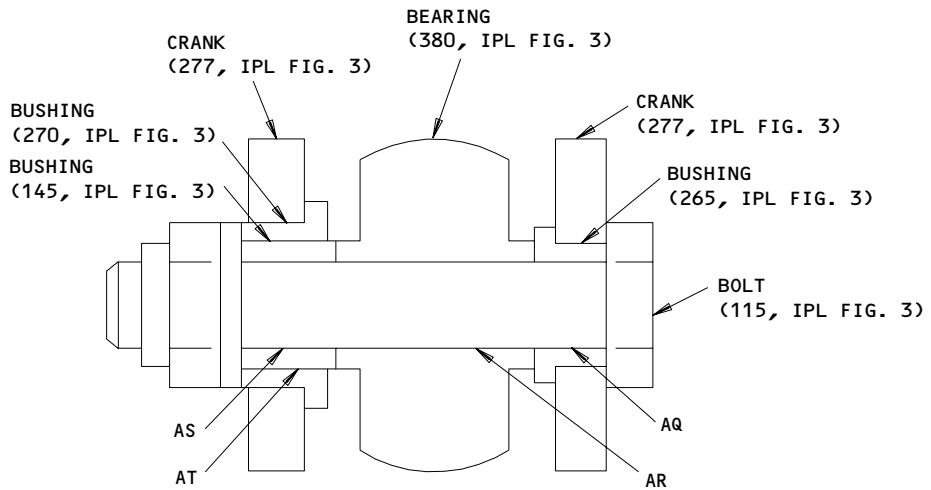
Fits and Clearances
Figure 801 (Sheet 12)

52-34-01

FITS AND CLEARANCES
01.1 Page 812
Jan 10/86



EC

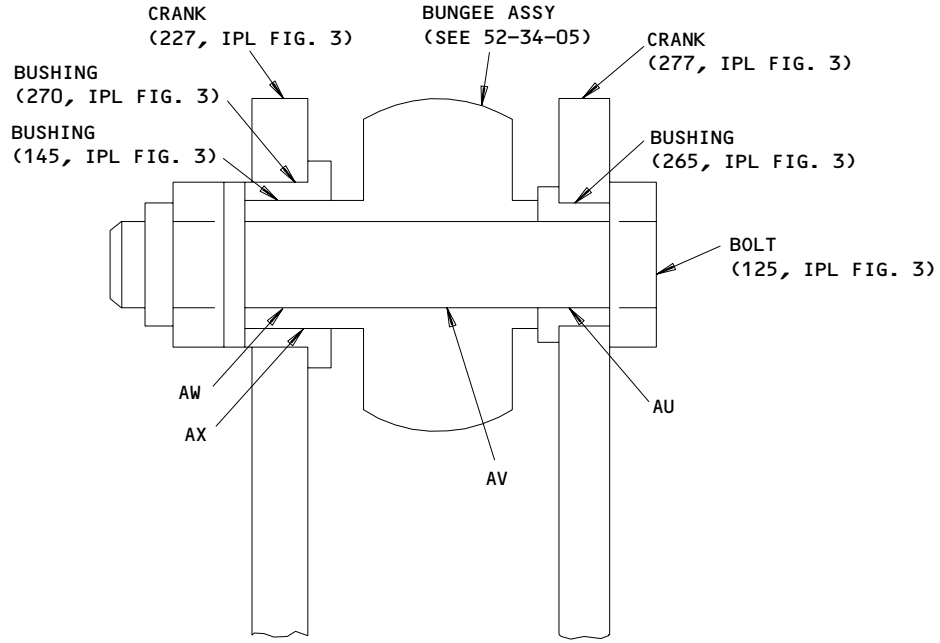


ED

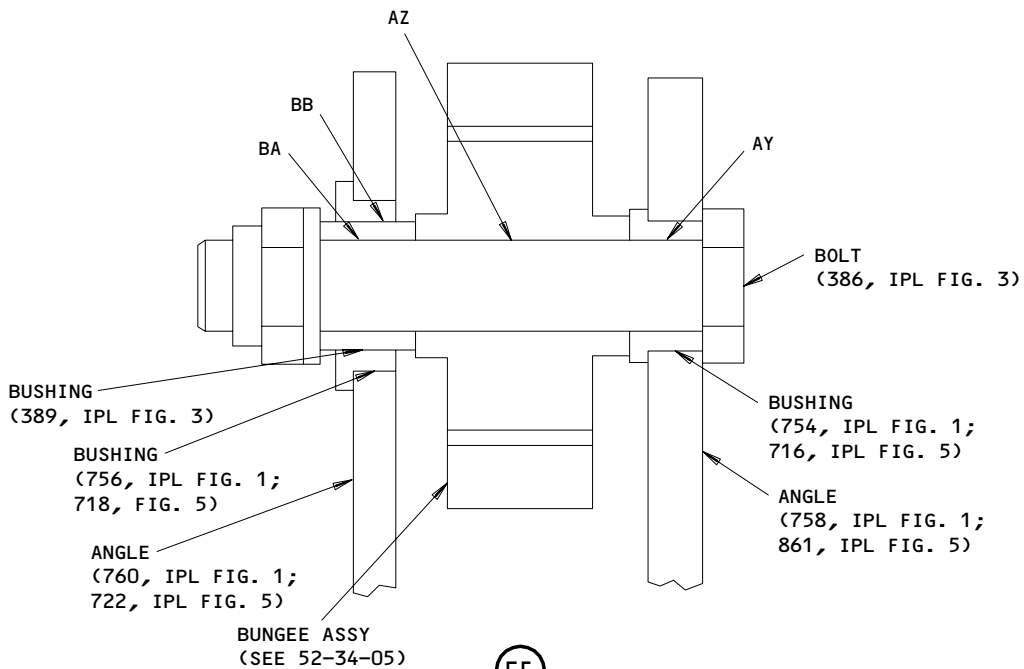
Fits and Clearances
 Figure 801 (Sheet 13)

52-34-01

FITS AND CLEARANCES
 01.1 Page 813
 Mar 01/00



EE

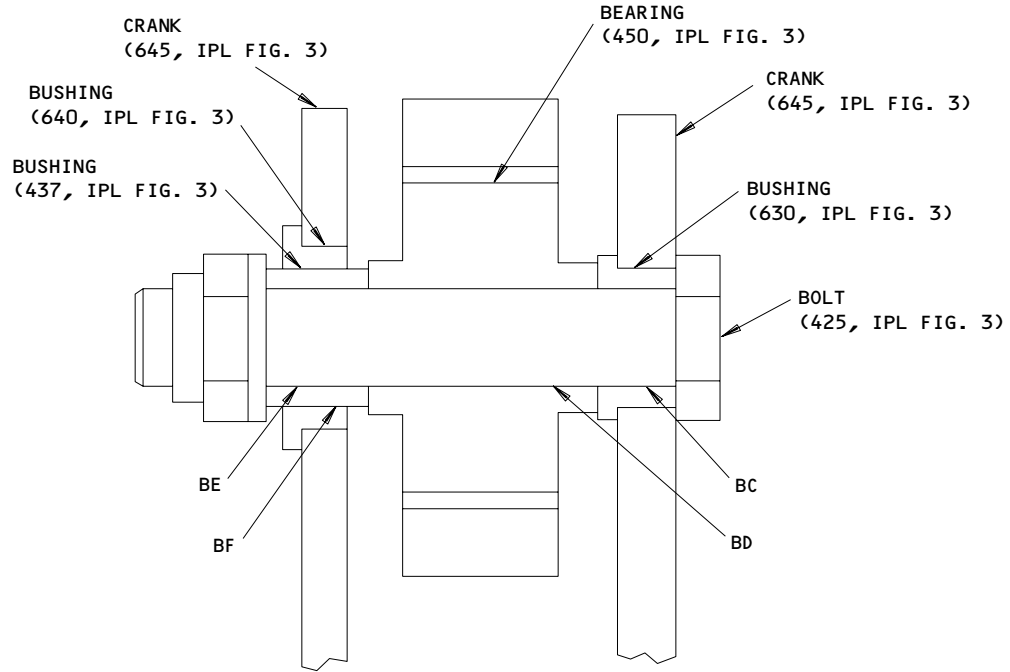


EF

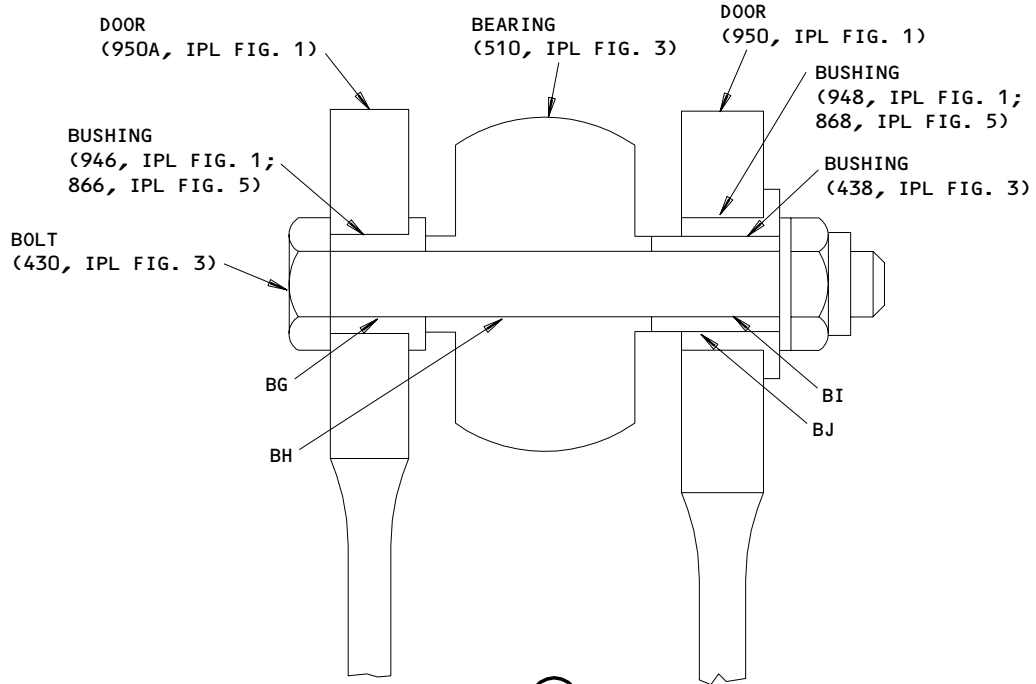
Fits and Clearances
 Figure 801 (Sheet 14)

52-34-01

BOEING
**COMPONENT
 MAINTENANCE MANUAL**



EG













EH

Fits and Clearances
 Figure 801 (Sheet 15)

52-34-01

FITS AND CLEARANCES
 01.1 Page 815
 Mar 01/00

BOEING
 COMPONENT
 MAINTENANCE MANUAL

Ref Letter Fig.801	Mating Item No. IPL Fig.3	Design Dimension				Service Wear Limit																																																																																																																				
		Dimension		Assembly Clearance		Dimension		Maximum Clearance																																																																																																																		
		Min	Max	Min	Max	Min	Max																																																																																																																			
A	ID 60 FIG. 1 97 FIG. 5 OD 	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050																																																																																																																		
		0.2485	0.2495						B	ID 62 FIG. 1 100 FIG. 5 OD 	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	C	ID 715 OD 	0.3125	0.3140	0.0005	0.0030	0.3090	0.3170	0.0050	0.3110	0.3120	D	ID 725 OD 	0.4375	0.4390	0.0005	0.0025	0.4340	0.4420	0.0050	0.4365	0.4370	E	ID 705 OD 695	0.3745	0.3750	0.0000	0.0010	0.3700	0.3795	0.0050	0.3740	0.3745	F	ID 56 FIG. 1 91 FIG. 5 OD 655	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050	0.2485	0.2495	G	ID 695 OD 655	0.2500	0.2505	0.0005	0.0020	0.2455	0.2500	0.0050	0.2485	0.2495	H	ID 58 FIG. 1 94 FIG. 5 OD 695	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	I	ID 690 OD 650	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050	0.2485	0.2495	J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500
B	ID 62 FIG. 1 100 FIG. 5 OD 	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050																																																																																																																		
		0.3740	0.3745						C	ID 715 OD 	0.3125	0.3140	0.0005	0.0030	0.3090	0.3170	0.0050	0.3110	0.3120	D	ID 725 OD 	0.4375	0.4390	0.0005	0.0025	0.4340	0.4420	0.0050	0.4365	0.4370	E	ID 705 OD 695	0.3745	0.3750	0.0000	0.0010	0.3700	0.3795	0.0050	0.3740	0.3745	F	ID 56 FIG. 1 91 FIG. 5 OD 655	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050	0.2485	0.2495	G	ID 695 OD 655	0.2500	0.2505	0.0005	0.0020	0.2455	0.2500	0.0050	0.2485	0.2495	H	ID 58 FIG. 1 94 FIG. 5 OD 695	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	I	ID 690 OD 650	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050	0.2485	0.2495	J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495				
C	ID 715 OD 	0.3125	0.3140	0.0005	0.0030	0.3090	0.3170	0.0050																																																																																																																		
		0.3110	0.3120						D	ID 725 OD 	0.4375	0.4390	0.0005	0.0025	0.4340	0.4420	0.0050	0.4365	0.4370	E	ID 705 OD 695	0.3745	0.3750	0.0000	0.0010	0.3700	0.3795	0.0050	0.3740	0.3745	F	ID 56 FIG. 1 91 FIG. 5 OD 655	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050	0.2485	0.2495	G	ID 695 OD 655	0.2500	0.2505	0.0005	0.0020	0.2455	0.2500	0.0050	0.2485	0.2495	H	ID 58 FIG. 1 94 FIG. 5 OD 695	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	I	ID 690 OD 650	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050	0.2485	0.2495	J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495															
D	ID 725 OD 	0.4375	0.4390	0.0005	0.0025	0.4340	0.4420	0.0050																																																																																																																		
		0.4365	0.4370						E	ID 705 OD 695	0.3745	0.3750	0.0000	0.0010	0.3700	0.3795	0.0050	0.3740	0.3745	F	ID 56 FIG. 1 91 FIG. 5 OD 655	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050	0.2485	0.2495	G	ID 695 OD 655	0.2500	0.2505	0.0005	0.0020	0.2455	0.2500	0.0050	0.2485	0.2495	H	ID 58 FIG. 1 94 FIG. 5 OD 695	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	I	ID 690 OD 650	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050	0.2485	0.2495	J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495																										
E	ID 705 OD 695	0.3745	0.3750	0.0000	0.0010	0.3700	0.3795	0.0050																																																																																																																		
		0.3740	0.3745						F	ID 56 FIG. 1 91 FIG. 5 OD 655	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050	0.2485	0.2495	G	ID 695 OD 655	0.2500	0.2505	0.0005	0.0020	0.2455	0.2500	0.0050	0.2485	0.2495	H	ID 58 FIG. 1 94 FIG. 5 OD 695	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	I	ID 690 OD 650	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050	0.2485	0.2495	J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495																																					
F	ID 56 FIG. 1 91 FIG. 5 OD 655	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050																																																																																																																		
		0.2485	0.2495						G	ID 695 OD 655	0.2500	0.2505	0.0005	0.0020	0.2455	0.2500	0.0050	0.2485	0.2495	H	ID 58 FIG. 1 94 FIG. 5 OD 695	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	I	ID 690 OD 650	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050	0.2485	0.2495	J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495																																																
G	ID 695 OD 655	0.2500	0.2505	0.0005	0.0020	0.2455	0.2500	0.0050																																																																																																																		
		0.2485	0.2495						H	ID 58 FIG. 1 94 FIG. 5 OD 695	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	I	ID 690 OD 650	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050	0.2485	0.2495	J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495																																																											
H	ID 58 FIG. 1 94 FIG. 5 OD 695	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050																																																																																																																		
		0.3740	0.3745						I	ID 690 OD 650	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050	0.2485	0.2495	J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495																																																																						
I	ID 690 OD 650	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050																																																																																																																		
		0.2485	0.2495						J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050	0.3740	0.3745	K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495																																																																																	
J	ID 720 OD 690	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050																																																																																																																		
		0.3740	0.3745						K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050	0.2485	0.2495	L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495																																																																																												
K	ID 710 OD 650	0.2500	0.2515	0.0005	0.0030	0.2165	0.2545	0.0050																																																																																																																		
		0.2485	0.2495						L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050	0.2485	0.2495																																																																																																							
L	ID 740 OD 650	0.2495	0.2500	0.0000	0.0015	0.2150	0.2545	0.0050																																																																																																																		
		0.2485	0.2495																																																																																																																							

ALL DIMENSIONS ARE IN INCHES

Fits and Clearances
 Figure 801 (Sheet 17)

52-34-01

FITS AND CLEARANCES
 01.1 Page 817
 Apr 01/88

Ref Letter Fig.801	Mating Item No. IPL Fig.	Design Dimension				Service Wear Limit		
		Dimension		Assembly Clearance		Dimension		Maximum Clearance
		Min	Max	Min	Max	Min	Max	
M	ID 3-685	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050
	OD 660	0.2485	0.2495					
N	ID 310	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050
	OD 685	0.3740	0.3745					
O	ID 305	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050
	OD 660	0.2485	0.2495					
P	ID 740	0.2495	0.2500	0.0000	0.0015	0.2450	0.2545	0.0050
	OD 660	0.2485	0.2495					
Q	ID 2-485	0.3125	0.3145	0.0005	0.0035	0.3095	0.3170	0.0050
	OD 455	0.3110	0.3120					
R	ID 480	0.5170	0.5670	0.0175	0.0680	0.4995	0.5670	0.0000
	OD 485	0.4990	0.4995					
S	ID 500	0.500	0.505	0.0005	0.0006	0.491	0.508	0.008
	OD 485	0.4990	0.4995					
T	ID 520	0.4995	0.5000	0.0000	0.0005	0.4950	0.5045	0.0050
	OD 485	0.4990	0.4995					
U	ID 277A	0.3125	0.3145	0.0005	0.0035	0.3095	0.3170	0.0050
	OD 260A	0.3110	0.3120					
V	ID 275	0.5000	0.5005	0.0005	0.0015	0.4955	0.5045	0.0050
	OD 277A	0.4990	0.4995					
W	ID 410	0.6875	0.6890	0.0010	0.0030	0.6840	0.6915	0.0050
	OD 275	0.6860	0.6865					
X	ID 380, 320	0.4995	0.5000	0.0000	0.0010	0.4950	0.5045	0.0050
	OD 277A	0.4990	0.4995					


ALL DIMENSIONS ARE IN INCHES

Fits and Clearances
 Figure 801 (Sheet 18)

52-34-01

FITS AND CLEARANCES
 01.1 Page 818
 Jan 10/86


BOEING
 COMPONENT
 MAINTENANCE MANUAL


Ref Letter Fig.801	Mating Item No. IPL Fig.2	Design Dimension				Service Wear Limit		
		Dimension		Assembly Clearance		Dimension		Maximum Clearance
		Min	Max	Min	Max	Min	Max	
Y	ID 335	1.6875	1.6880	0.0000	0.0010	1.6830	1.6925	0.0050
	OD 320	1.6870	1.6875					
Z	ID 485	0.3125	0.3145	0.0005	0.0035	0.3095	0.3170	0.0050
	OD 455	0.3110	0.3120					
AA	ID 520	0.4995	0.5000	0.0000	0.0010	0.4950	0.5045	0.0050
	OD 485	0.4990	0.4995					
AB	ID 435A	0.2496	0.2502	0.0001	0.0017	0.2452	0.2545	0.0050
	OD 420	0.2485	0.2495					
AC	ID 505	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050
	OD 420	0.2485	0.2495					
AD	ID 130	0.3125	0.3131	0.0005	0.0021	0.3081	0.3170	0.0050
	OD 85	0.3110	0.3120					
AE	ID 375	0.3120	0.3125	0.0000	0.0015	0.3075	0.3170	0.0050
	OD 85	0.3110	0.3120					
AF	ID 125	0.3125	0.3131	0.0005	0.0021	0.3075	0.3170	0.0050
	OD 85	0.3110	0.3120					
AG	ID 120	0.4375	0.4381	0.0005	0.0016	0.4320	0.4420	0.0050
	OD 125	0.4365	0.4370					
AH	ID 110	0.6250	0.6265	0.0010	0.0035	0.6215	0.6290	0.0050
	OD 	0.6230	0.6240					
AI	ID 35,40	0.3120	0.3125	0.0000	0.0015	0.3075	0.3170	0.0050
	OD 10	0.3110	0.3120					
AJ	ID 325	0.3125	0.3140	0.0005	0.0030	0.3090	0.3170	0.0050
	OD 10	0.3110	0.3120					

ALL DIMENSIONS ARE IN INCHES

Fits and Clearances
 Figure 801 (Sheet 19)

52-34-01

FITS AND CLEARANCES
 01.1 Page 819
 Mar 01/00

Ref Letter Fig.801	Mating Item No. IPL Fig.	Design Dimension				Service Wear Limit		
		Dimension		Assembly Clearance		Dimension		Maximum Clearance
		Min	Max	Min	Max	Min	Max	
AK	ID 2-25	0.3125	0.3130	0.0005	0.0020	0.3080	0.3170	0.0050
	OD 10	0.3110	0.3120					
AL	ID 330	0.4375	0.4390	0.0005	0.0025	0.4340	0.4420	0.0050
	OD 25	0.4365	0.4370					
AM	ID 3-95	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050
	OD 10	0.2485	0.2495					
AN	ID 365	0.2495	0.2500	0.0000	0.0015	0.2450	0.2545	0.0050
	OD 10	0.2485	0.2495					
AO	ID 30	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050
	OD 10	0.2485	0.2495					
AP	ID 100	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050
	OD 30	0.3740	0.3745					
AQ	ID 265	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050
	OD 115	0.2485	0.2495					
AR	ID 380	0.2495	0.2500	0.0000	0.0015	0.2450	0.2545	0.0050
	OD 115	0.2485	0.2495					
AS	ID 145	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050
	OD 115	0.2485	0.2495					
AT	ID 270	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050
	OD 145	0.3740	0.3745					
AU	ID 265	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050
	OD 125	0.2485	0.2495					
AV	ID 	0.2497	0.2500	0.0002	0.0015	0.2450	0.2545	0.0050
	OD 125	0.2485	0.2495					


ALL DIMENSIONS ARE IN INCHES

Fits and Clearances
 Figure 801 (Sheet 20)

52-34-01

FITS AND CLEARANCES
 01.1 Page 820
 Jan 10/86


BOEING
 COMPONENT
 MAINTENANCE MANUAL

Ref Letter Fig.801	Mating Item No. IPL Fig.3	Design Dimension				Service Wear Limit		
		Dimension		Assembly Clearance		Dimension		Maximum Clearance
		Min	Max	Min	Max	Min	Max	
AW	ID 145	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050
	OD 125	0.2485	0.2495					
AX	ID 270	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050
	OD 145	0.3740	0.3745					
AY	ID 754 FIG. 1	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050
	716 FIG. 5							
AZ	ID 	0.2495	0.2500	0.0000	0.0015	0.2450	0.2545	0.0050
	OD 386	0.2485	0.2495					
BA	ID 389	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050
	OD 386	0.2485	0.2495					
BB	ID 756 FIG. 1	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050
	718 FIG. 5							
BC	ID 630	0.2500	0.2515	0.0050	0.0030	0.2465	0.2545	0.0050
	OD 425	0.2485	0.2495					
BD	ID 450	0.2495	0.2500	0.0000	0.0015	0.2450	0.2545	0.0050
	OD 425	0.2485	0.2495					
BE	ID 437	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050
	OD 425	0.2485	0.2495					
BF	ID 640	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050
	OD 437	0.3740	0.3745					
BG	ID 946 FIG. 1	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050
	866 FIG. 5							
BH	ID 510	0.2495	0.2500	0.0000	0.0015	0.2450	0.2545	0.0050
	OD 430	0.2485	0.2495					

ALL DIMENSIONS ARE IN INCHES

Fits and Clearances
 Figure 801 (Sheet 21)

52-34-01

FITS AND CLEARANCES
 01.1 Page 821
 Apr 01/88

Ref Letter Fig.801	Mating Item No. IPL Fig.3	Design Dimension				Service Wear Limit		
		Dimension		Assembly Clearance		Dimension		Maximum Clearance
		Min	Max	Min	Max	Min	Max	
BI	ID 438	0.2500	0.2515	0.0005	0.0030	0.2465	0.2545	0.0050
	OD 430	0.2485	0.2495					
BJ	ID 948 FIG. 1 868 FIG. 5	0.3750	0.3765	0.0005	0.0025	0.3715	0.3795	0.0050
	OD 438	0.3740	0.3745					
BK	ID 505,551 FIG. 1 502 FIG. 5	0.3750	0.3765	0.0005	0.0030	0.3615	0.3895	0.0150
	OD 476,522 FIG. 1 387 FIG. 5	0.3735	0.3745					
BL	ID 475,521 FIG. 1 399 FIG. 5	0.3750	0.3790	0.0005	0.0055	0.3640	0.3895	0.0150
	OD 476,522 FIG. 1 387 FIG. 5	0.3735	0.3745					

- 1 BOLT, BACB30LT4-32 (REF)
- 2 BUSHING, BACB28AK04-050 (REF)
- 3 BOLT, BACB30LT5-27 (REF)
- 4 BUSHING, BACB28AK05-040 (REF)
- 5 BOLT, BACB30PW10P34 (REF)
- 6 BEARING (PART OF BUNGEE ASSY, 52-34-05)
- 7 BEARING (PART OF BUNGEE ASSY, 52-34-05)

ALL DIMENSIONS ARE IN INCHES

Fits and Clearances
 Figure 801 (Sheet 22)

52-34-01

FITS AND CLEARANCES
 01.1 Page 822
 Apr 01/88


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FOR TORQUE VALUES OF STANDARD FASTENERS, REFER TO 20-50-01		
ITEM NO.	NAME	TORQUE POUND-INCHES
<u>IPL Fig. 1</u>		
898A	Bolt	25-42
904	Bolt	25-42
<u>IPL Fig. 3</u>		
45	Nut	20
55	Nut	20
90	Nut	20
195	Nut	20
205	Nut	150
260	Nut	20
300	Nut	20
<u>IPL Fig. 5</u>		
820	Bolt	25-42

Torque Table
 Figure 802

52-34-01

FITS AND CLEARANCES
 01.1 Page 823
 Jul 01/03



ILLUSTRATED PARTS LIST

1. This section lists and illustrates replaceable or repairable component parts. The Illustrated Parts Catalog contains a complete explanation of the Boeing part numbering system.
2. Indentures show parts relationships as follows:

Assembly

Detail Parts for Assembly

Subassembly

Attaching Parts for Subassembly

Detail Parts for Subassembly

Detail Installation Parts (Included only if installation parts may be returned to shop as part of assembly)

3. One use code letter (A, B, C, etc.) is assigned in the EFF CODE column for each variation of top assembly. All listed parts are used on all top assemblies except when limitations are shown by use code letter opposite individual part entries.
4. Letter suffixes (alpha-variants) are added to item numbers for optional parts, Service Bulletin modification parts, configuration differences (except left- and right-hand parts), product improvement parts, and parts added between two sequential item numbers. The alpha-variant is not shown on illustrations when appearance and location of all variants of the part is the same.
5. Service Bulletin modifications are shown by the notations PRE SB XXXX and POST SB XXXX.
 - A. When a new top assembly part number is assigned by Service Bulletin, the notations appear at the top assembly level only. The configuration differences at detail part level are then shown by use code letter.
 - B. When the top assembly part number is not changed by the Service Bulletin, the notations appear at the detail part level.

6. Parts Interchangeability

Optional
(OPT)

The parts are optional to and interchangeable with other parts having the same item number.

Supersedes, Superseded By
(SUPSDS, SUPSD BY)

The part supersedes and is not interchangeable with the original part.

Replaces, Replaced By
(REPLS, REPLD BY)

The part replaces and is interchangeable with, or is an alternate to, the original part.

52-34-01

ILLUSTRATED PARTS LIST

01 Page 1001

Jul 10/83

VENDORS

K8455 RHP BEARINGS PLC RHP AEROSPACE
OLDENDS LANE
STONEHOUSE GL10 3RM UK

S0352 NIPPON MINIATURE BEARING CO LTD
TOKYO, JAPAN

OPTK6 SPS TECHNOLOGIES INC AEROSPACE PRODUCTS DIV
5195 W 4700 SPO BOX 18459
KEARNS, UTAH 84118

00779 TYCO ELECTRONICS CORP
2800 FULLING MILL ROAD PO BOX 3608
MIDDLETOWN, PENNSYLVANIA 17057
FORMERLY AMP INC; FORMERLY V04618

04169 WESTERN SKY INDUSTRIES A DIVISION OF ATLAS CORPORATION
1280 SAN LUIS OBISPO STREET
HAYWARD, CALIFORNIA 94544-7916
FORMERLY WESTERN SKY IND VB0008

06144 INDUSTRIAL TECTONICS BEARING CORP
18301 SOUTH SANTA FE AVENUE
RANCHO DOMINGUEZ, CALIFORNIA 90221
FORMERLY IN COMPTON, CALIFORNIA

06710 LAMSON AND SESSIONS CO THE VALLEY-TODECO
12975 BRADLEY AVENUE
SYLMAR, CALIFORNIA 91342-3830
FORMERLY VALLEY BOLT CORP VB0097 IN NORTH HOLLYWOOD, CA

06725 AIR INDUSTRIES CORPORATION
12570 KNOTT STREET
GARDEN GROVE, CALIFORNIA 92641-3932
FORMERLY AIR INDUSTRIES OF CALIF IN GARDENA, CALIF.

06950 SCREWCORP VSI AEROSPACE PRODUCTS DIV FAIRCHILD IND DIV
13001 EAST TEMPLE AVENUE PO BOX 730
CITY OF INDUSTRY, CALIFORNIA 91746-1417
FORMERLY VB0096 AND VSI CORP SCREWCORP DIV
FORMERLY IN CULVER CITY, CALIFORNIA

07484 ACCURATE BUSHING CO INC
443 NORTH AVENUE
GARWOOD, NEW JERSEY 07027-1014
FORMERLY V83132 SMITH BRG DIV OF ACCURATE BUSHING CO

08524 DEUTSCH FASTENER CORP SEE CODE V97928

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1002
Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL
VENDORS

11815 CHERRY AEROSPACE FASTENERS DIV OF TEXTRON
 1224 EAST WARNER AVENUE PO BOX 2157
 SANTA ANA, CALIFORNIA 92707-0157
 FORMERLY IN LOS ANGELES, CALIF, FORMERLY CHERRY FASTENERS
 TOWNSEND DIV OF TEXTRON INC V71087

15653 FAIRCHILD FASTENERS KAYNAR PRODUCTS DIV
 800 S STATE COLLEGE BLVD
 FULLERTON, CALIFORNIA 92831-3001
 FORMERLY VK6405 MICRODOT AEROSP LTD; FORMERLY KAYNAR TECH
 KAYNAR DIV

17446 HUCK INTL INC AEROSPACE FASTENER DIV
 900 WATSON CENTER ROAD
 CARSON, CALIFORNIA 90745-4201
 FORMERLY V32134 REXNORD INC; FORMERLY V97928 HUCK INTL

21335 TORRINGTON CO FAFNIR BEARING DIV
 59 FIELD STREET
 TORRINGTON, CONNECTICUT 06790-1008
 FORMERLY FAFNIR BRG AND TEXTRON INC FAFNIR DIV IN
 NEW BRITAIN, CONNECTICUT

21760 SCHATZ MANUFACTURING CO
 FAIRVIEW AVENUE PO BOX 1191
 POUGHKEEPSIE, NEW YORK 12601
 FORMERLY FEDERAL BRG CO AND SCHATZ MFG CO V53268
 FORMERLY SCHATZ MFG CO

27238 BRISTOL INDUSTRIES
 630 EAST LAMBERT ROAD PO BOX 630
 BREA, CALIFORNIA 92621-4119

30163 VALENTEC DAYRON INC
 333 MAGUIRE BLVD PO BOX 140394
 ORLANDO, FLORIDA 32814-0394

38443 MRC BEARINGS
 402 CHANDLER STREET
 JAMESTOWN, NEW YORK 14701-3802
 FORMERLY MARLIN-ROCKWELL CORP DIV TRW AND TRW INC

40920 MPB MINIATURE PRECISION BEARING DIV
 PRECISION PARK PO BOX 547
 KEENE, NEW HAMPSHIRE 03431
 FORMERLY MPB CORP AND MINIATURE BRG DIV MPB CORP

52-34-01
 ILLUSTRATED PARTS LIST
 01.1 Page 1003
 Jul 01/03

VENDORS

43991 FAG BEARING INCORPORATED
118 HAMILTON AVENUE
STAMFORD, CONNECTICUT 06904
FORMERLY NORMA-HOFFMAN BEARING CORPORATION
FORMERLY NORMA FAG BEARINGS CORPORATION

5M902 FAIRCHILD IND INC FAIRCHILD AEROSPACE FASTENER DIV
3016 W LOMITA BLVD
TORRANCE, CALIFORNIA 90505-5103
FMLY IN REDONDO BEACH, CALIF

50744 BURKE RUBBER CO SFS DIVISION
13767 FREEWAY DRIVE
SANTA FE SPRINGS, CALIFORNIA 90670-5504
FORMERLY SFS IND

52828 REPUBLIC FASTENER MFG CORP
1300 RANCHO CONEJO BLVD
NEWBURY PARK, CALIFORNIA 91320-1405
FORMERLY IN SYLMAR, CALIFORNIA

56878 SPS TECHNOLOGIES INC AEROSPACE AND INDUSTRIAL PRODUCTS DIV
HIGHLAND AVENUE
JENKINTOWN, PENNSYLVANIA 19046
FORMERLY STANDARD PRESSED STEEL

60119 MONADNOCK CO THE
18301 ARENTH AVENUE PO BOX 1222
CITY OF INDUSTRY, CALIFORNIA 91749
FORMERLY UNITED CARR FASTENER CORP VB0051 VB0056 VB0076
FORMERLY TRW ELECTRONIC COMPONENTS CINCH-MONADNOCK DIV
FORMERLY CINCH-MONADNOCK DIV OF TRW INC V76530

60380 TORRINGTON CO BEARINGS DIV SUBSIDIARY OF INGERSOLL-RAND CORP
59 FIELD STREET PO BOX 1008
TORRINGTON, CONNECTICUT 06790-1008
FORMERLY TORRINGTON BEARING COMPANY

60516 WEST COAST AEROSPACE INC
812 MIRAFLORES STREET
SAN PEDRO, CALIFORNIA 90731-1439

62554 SIMMONDS MECAERO FASTENERS INC
1734 SEQUOIA AVENUE
ORANGE, CALIFORNIA 92668

71087 BOOTS ACFT NUT DIV TOWNSEND CO SEE TEXTRON INC CHERRY
FASTENER TOWNSEND DIV V11815

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1004
Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL
VENDORS

72962 HARVARD INDUSTRIES INC
 3 WERNER WAY SUITE 210
 LEBANON, NEW JERSEY 08833
 FORMERLY AMERACE CORP ESNA DIV
 FORMERLY ELASTIC STOP NUT IN UNION, NJ

73197 HI-SHEAR TECHNOLOGY CORP
 2600 SKYPARK DRIVE
 TORRANCE, CALIFORNIA 90509

77896 REXNORD INC BEARING OPERATION
 2400 CURTIS STREET
 DOWNERS GROVE, ILLINOIS 60515-4005
 FORMERLY SHAEFER BEARING DIV REX CHAINBELT
 FORMERLY REX CHAINBELT INC BEARING DIV.

80539 SPS TECHNOLOGIES INC AEROSPACE PRODUCTS DIV
 2701 SOUTH HARBOR BOULEVARD PO BOX 1259
 SANTA ANA, CALIFORNIA 92702-1259
 FORMERLY NUTT-SHEL DIV OF SPC WESTERN CO V80539
 AND STANDARD PRESSED STEEL WESTERN DIV V17279

82634 MC GILL MANUFACTURING COMPANY INC. ELECTRIC DIVISION
 909 NORTH LAFAYETTE STREET
 VALPARAISO, INDIANA 46383-3450

83014 HARTWELL CORPORATION
 900 SOUTH RICHFIELD ROAD
 PLACENTIA, CALIFORNIA 92670-6732
 FORMERLY V0532B IN LOS ANGELES, CALIFORNIA

83086 NEW HAMPSHIRE BALL BEARINGS, INCORPORATED
 ROUTE 202
 PETERBOROUGH, NEW HAMPSHIRE 03458

84256 AVIBANK MANUFACTURING COMPANY
 210 SOUTH VICTORY BLVD PO BOX 391
 BURBANK, CALIFORNIA 91503
 FORMERLY AVDEL INC AND ROWE SALES CO VB0001
 FORMERLY PRICE, D.W. CORP LOS ANGELES, CALIFORNIA V97978

92215 FAIRCHILD IND INC FAIRCHILD AEROSPACE FASTENER DIV
 3010 W LOMITA BLVD
 TORRANCE, CALIFORNIA 90505-5102
 FORMERLY VOI-SHAN IN CULVER CITY, CALIF

52-34-01
 ILLUSTRATED PARTS LIST
 01.1 Page 1005
 Jul 01/03

VENDORS

92563 MCGILL MFG CO INC BEARINGS DIV
909 LAFAYETTE STREET
VALPARAISO, INDIANA 46383-4210

97928 SEE V17446 HUCK INTL
HUCK INTL SEE V17446 HUCK INTL
SEE V17446 HUCK INTL

99862 CARR LANE MANUFACTURING COMPANY
4200 CARR LANE CT
ST. LOUIS, MISSOURI 63119-2129

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1006
Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
AN960C10		1	472	3
		1	518	3
		5	408	3
AN960C416		3	20	1
		3	135	2
		3	405	
		3	440	4
		3	560	4
		3	605	2
		3	670	3
		3	387G	1
		1	843	
AN960C416L		1	879	12
		5	778	12
		2	15	4
AN960C516		2	90	2
		3	210	AR
AN960C716L		2	60A	6
AN960C816		1	880B	12
AN960JD416		5	780B	12
AN960JD416L		1	880C	12
		5	780C	12
		1	833G	4
AN960KD4		1	875E	4
		5	761	4
AN960PD10		1	332	4
		1	373	4
		3	43	2
		3	53	2
		3	63	1
		3	236	4
		5	196	4
		5	245	4
		1	330	4
		1	372	4
AN960PD10L		1	471	3
		1	517	3
		1	487K	12
		1	533K	12
		3	40	2
		3	51	2
		3	61	1
		3	234	4
		5	193	4
		5	242	4
		5	405	3
		5	445	12

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1007

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
AN960PD416		1	173	8	
		1	174		
		1	200	4	
		1	360	4	
		1	390	4	
		1	404	4	
		1	612	2	
		1	844		
		1	880		
		2	160	4	
		2	310	2	
		3	85	2	
		3	255	2	
		3	295	2	
		3	540	8	
		4	285	8	
		4	350	4	
		5	240	4	
		5	287	4	
		5	321	4	
		5	577	2	
		5	780		
		5	182E	4	
	AN960PD416L		1	614	2
			1	173A	8
			1	844A	12
			1	880A	
		2	425	4	
		3	15	1	
		3	80	2	
		3	130	2	
		3	250	2	
		3	290	2	
		3	387	1	
		3	400		
		3	435	4	
		3	535	8	
		3	600	4	
		3	665	3	
		4	285A	8	
AN960PD516		5	580	2	
		5	780A		
		1	477	3	
		1	523	3	
		2	462	4	
		3	190	4	
		5	390	3	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1008
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
AN960PD516L		2	20	4
		2	95	2
		2	460	4
		3	185	4
		1	478	AR
AN960PD616L		1	524	AR
		5	393	AR
		1	180	1
AN960PD716		4	300	1
		1	990	10
AN960PD8		5	956	10
		2	465	4
AN960PD816L		2	320A	1
ASRD8-30B		2	320	1
ASRD8CH30B		2	320	1
ASRD8C30B		2	320	1
ASRD8H30B		2	320A	1
ASR4-30		3	740	2
BACB10AF7F11HS		3	200	1
BACB10AF7F14HS		1	182A	1
		4	305A	1
BACB10AF7T14HS		1	182	1
BACB10AS21		3	578	2
BACB10BW21		1	368	1
		1	393	1
		1	407	1
		1	618	1
		5	281	1
		5	315	1
		5	571	1
		5	183Q	1
		1	206	1
		4	365	1
BACB10BW25		1	206	1
		4	365	1
BACB10BX4		1	944	2
		3	580	2
		5	864	2
BACB10BX6		3	705	2
		2	70	4
BACB10BX8		2	520	4
		1	450	2
BACB10CF12PP		5	363	2
		2	320A	1
BACB10CH80		2	320	1
BACB10CH80C		2	320	1
BACB10CK4		3	740	2
BACB10JP3A		1	555	2
BACB28AK04-023		3	437	2
		3	615	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1009
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB28AK04-027		3	145	2
		3	389	1
		3	415	
		3	685	1
BACB28AK04-034		3	30	1
BACB28AK04-036		3	690	1
BACB28AK04-042		3	438	2
BACB28AK04-060		1	936	1
		5	856	1
BACB28AK04-093		1	932	2
		5	852	2
BACB28AK04-103		1	934	1
		5	854	1
BACB28AK04-127		3	695	1
BACB28AK05-035		2	25	4
BACB28AK05-043		2	125	1
BACB28AK08-032		2	275	8
BACB28AM07B024		2	120	1
BACB28AP05P025		2	130	1
BACB28W8B012		2	500	1
BACB28X11M022		2	410	4
BACB28X16M100		2	115	2
BACB28X4C010		3	630	3
BACB28X4C012		2	505	1
BACB28X4C014		1	56	1
		1	754	1
BACB28X4C015		3	265	2
		3	305	1
		5	91	1
		5	716	1
		1	597	1
		5	556	1
BACB28X4C020		3	95	1
BACB28X4C023		3	710	1
BACB28X4C024		1	946	1
		5	866	1
BACB28X4C025		3	635	2
BACB28X4C035		1	60	1
		5	97	1
BACB28X5C022		2	325	2
BACB28X5C023		2	325A	2
BACB28X5C027		3	715	1
BACB28X5M023		1	344	1
		1	381	1
BACB28X6M010		5	218	1
		5	275	1
		3	640	3

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1010
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB28X6M014		1	58	1
		1	756	1
		3	270	2
		3	310	1
		5	94	1
		5	718	1
BACB28X6M015		1	596	1
		5	553	1
BACB28X6M020		3	100	1
BACB28X6M023		3	720	1
BACB28X6M024		1	948	1
		5	868	1
BACB28X6M035		1	62	1
		5	100	1
BACB28X6M036		1	505	1
		1	551	1
		5	502	1
BACB28X7M022		2	330	2
BACB28X7M027		3	725	1
BACB28Y10M149		2	110	2
BACB30LE4-10		1	841A	6
		1	877A	6
		1	877B	6
		5	774A	6
		4	93	4
BACB30LE4K15		4	92	2
BACB30LE4K17		4	92L	4
BACB30LE4K18		4	91L	2
BACB30LE4K21		1	904	8
BACB30LH3-5		5	820	8
		3	39	2
BACB30LT3-25		3	49	2
		3	115	1
BACB30LT4-18		3	650	1
BACB30LT4-19		3	10	1
BACB30LT4-20		3	655	1
BACB30LT4-24		3	285	2
BACB30LT4-27		3	305	1
BACB30LT4-70		2	180	4
BACB30LT5-24		2	55	2
BACB30LT8U104		1	42	2
BACB30MY5K		5	73	2
		3	272	2
BACB30MY5K4		3	272	2

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1011

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB30MY6K		1	20	10
		1	134	4
		1	138	2
		1	230	44
		1	262	5
		1	304	2
		1	338	4
		1	376	8
		1	377	4
		1	465	6
		1	486	44
		1	499	12
		1	511	6
		1	532	44
		1	545	12
		1	557	44
		1	566	16
		1	570	28
		1	588	16
		1	626	28
		1	632	16
		1	658	44
		1	696	2
		1	700	44
		1	724	44
		1	748	4
		1	768	
		1	792	48
		1	827	6
		1	850	18
		1	863	6
		1	886	18
	2	190	6	
	2	215	4	
	2	245	4	
	4	170	4	
	4	180	2	
	4	430	44	
	4	510	5	
	5	19	10	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1012
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BACB30MY6K		5	163	2	
		5	209	4	
		5	251	4	
		5	266	8	
		5	434	44	
		5	460	12	
		5	541	16	
		5	668	2	
		5	710	4	
		5	792	18	
	BACB30MY8K		1	232	16
			1	266	5
			1	467	20
			1	493	6
		1	513	20	
		1	539	6	
		1	829	20	
		1	853	6	
		1	865	20	
		1	889	6	
		4	435	16	
		4	520	5	
		5	447	6	
		5	798	6	
BACB30NM3K10		1	158A	2	
		1	158B	2	
		4	240A	2	
		4	240B	2	
BACB30NM3K12		1	158C	2	
		1	158D	2	
		4	240C	2	
		4	240D	2	
BACB30NM3K25		3	232	4	
BACB30NM4K10		1	841	6	
		1	877	6	
		5	774	6	
BACB30NM4K13		1	842	6	
		1	878	6	
		5	776	6	
BACB30NR3K10		1	158		
		4	240		
BACB30NR4K10		1	172		
		4	280		
BACB30NR4K11		1	172A	8	
		4	280A	8	
BACB30NR4K13		1	610	2	
		5	574	2	

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1013

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB30NR4K16		3	425	2
		3	595	2
		3	660	1
BACB30NR4K18		3	125	1
BACB30NR4K19		3	430	2
BACB30NR4K20		3	386A	1
		3	386	1
		3	395	
BACB30NR4K21		2	420	2
BACB30NR4K25		3	75	2
BACB30NR4K34		3	245	2
		1	928	2
		5	848	2
BACB30NR4K44		3	555	2
BACB30NR4K6		2	155	4
BACB30NR4K7		3	530	8
		1	170	
		1	198	4
		1	358	4
		1	389	4
		1	403	4
		2	155A	4
		4	275	
		4	345	4
		5	182	4
		5	238	4
		5	284	4
		5	318	4
BACB30NR5K19		2	10	4
BACB30NR5K25		2	85	2
BACB30NR5K39		2	260	
BACB30NR5K40		2	260A	4
BACB30NR5K79		2	455	4
BACB30NU3K4		1	487G	6
BACB30NU3K6		1	533G	6
		5	441	6
		1	487D	6
		1	533D	6
		5	438	6
BACB30NU4K3		1	308	4
		5	169	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1014
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BACB30NW6K		1	98	10	
		1	140	2	
		1	190	2	
		1	234	1	
		1	444	4	
		1	482	24	
		1	528	24	
		1	558	4	
		1	572	4	
		1	628	3	
		1	798	2	
		1	832	2	
		1	851	30	
		1	868	2	
		1	887	30	
		1	980	10	
		1	768A	48	
		4	80	10	
		4	185	2	
		4	325	2	
		4	440	2	
		5	354	4	
		5	426	24	
		5	794	30	
		5	888	10	
	BACB30NX6K11		1	684	1
	BACB30NX8K		1	102	20
			1	855	6
			1	891	6
			4	90	8
			4	91	12
			5	802	6
	BACB30NX8K10		1	650	2
		2	295A	1	
BACB30NX8K8		1	495	6	
		1	541	6	
		5	453	6	
BACB30NX8K9		1	686	1	
BACC13Y3B70		2	52	2	

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1015

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACC30AG6		1	136	4
		1	142	2
		1	236	45
		1	264	5
		1	466	6
		1	500	12
		1	512	6
		1	546	12
		1	560	16
		1	568	16
		1	634	16
		1	660	16
		1	685	1
		1	701	16
		1	726	16
		1	770	16
		1	794	16
		1	828	6
		1	864	6
		4	175	4
		4	190	2
		4	445	46
		4	515	5
	5	466	12	
BACC30AG8		1	238	16
		1	268	5
		1	468	20
		1	514	20
		1	651	2
		1	688	1
		1	866	20
		1	830A	20
		4	450	16
		4	525	5
BACC30A68		1	830	
BACC30M5		3	273	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1016
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACC30M6		1	21	10
		1	44	2
		1	100	10
		1	144	2
		1	194	2
		1	306	2
		1	340	4
		1	378	8
		1	379	4
		1	446	4
		1	483	24
		1	487	44
		1	529	24
		1	533	44
		1	559	32
		1	574	32
		1	590	16
		1	630	31
		1	662	28
		1	697	2
		1	702	28
		1	728	28
		1	750	4
		1	772	32
		1	796	32
		1	800	2
		1	833	2
		1	852	48
		1	869	2
		1	888	48
		1	982	10
		2	195	6
		2	220	4
	2	250	4	
	4	85	10	
	4	200	2	
	4	335	2	
	5	22	10	
	5	74	2	
	5	166	2	

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1017

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACC30M6		5	215	4
		5	254	4
		5	269	8
		5	357	4
		5	432	24
		5	436	44
		5	550	16
		5	670	2
		5	714	4
		5	796	48
		5	890	10
BACC30M8		1	494	6
		1	540	6
		1	854	6
		1	890	6
		5	450	6
		5	800	6
BACC30X8		1	104	20
		1	496	6
		1	542	6
		1	856	6
		1	892	6
		4	95	8
		4	96	12
		5	457	6
		5	804	6
		2	300	1
BACC30X8S		2	54	2
BACF22U2		1	491	2
BACF3F008G016NN		1	537	2
		5	479	2
BACF3F008G019NN		1	490	3
		1	536	3
		5	478	3
BACF3F008G024NN		1	489	2
		1	535	2
		5	475	2
BACF3F010H021NN		1	858	1
		1	894	1
		5	807	3
BACF3F011H023NN		1	498	1
		1	544	1
		5	484	1
BACF3F011H082NN		1	492	2
		1	538	2
		5	481	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1018
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACF3F012R030NN		1	831	2
		1	867	2
BACF3F018R031NN		1	857	3
		1	893	3
		5	806	3
BACF3F020R028NN		1	488	3
		1	534	3
		5	472	3
BACF3T08J8-8		1	474	3
		1	520	3
		5	414	3
BACG20AD0960		1	283K	1
		5	121	1
BACG20ZB200		1	977	
BACN10CA3CCS		4	250	
BACN10GH3-16		1	648	1
		5	604	1
BACN10GH3-4		1	386	1
		1	400	1
		1	804	3
		5	312	1
		5	748	3
BACN10GW4		1	845	
		1	881	
		2	315	1
		5	782	
BACN10GW6		2	440	2
BACN10HR4CD		4	97	8
BACN10HR4CS		4	96L	4
BACN10JA4		1	185G	8
		4	314	8
BACN10JC08		1	992	10
		5	958	10

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1019

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BACN10JC3		1	166	4	
		1	334	4	
		1	374	4	
		1	473	3	
		1	519	3	
		1	487N	12	
		1	533N	12	
		3	45	2	
		3	55	2	
		3	65	1	
		3	238	4	
		4	265	4	
		5	197	4	
		5	248	4	
		5	411	3	
		5	444	12	
	BACN10JC4		1	204	4
			1	362	4
			1	391	4
		1	405	4	
		1	615	2	
		1	940	2	
		2	170	4	
		2	430	2	
		3	25	1	
		3	90	2	
		3	140	2	
		3	260	2	
		3	300	2	
		3	388	1	
		3	445	4	
		3	545	8	
		3	565	2	
		3	610	2	
		3	675	3	
		4	360	4	
	5	241	4		
	5	290	4		
	5	324	4		
	5	586	2		
	5	858	2		
	5	182Q	4		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1020
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BACN10JC5		1	479	3	
		1	525	3	
		2	30	4	
		2	100	2	
		2	270	4	
		2	470	4	
		3	195	4	
		5	396	3	
	BACN10JC7		1	178	1
			3	205	1
		4	295	1	
BACN10JC8		2	65	2	
BACN10JN3		1	411	20	
		5	345	20	

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1021

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACN10JP3A		1	276	9
		1	294	1
		1	320	2
		1	352	2
		1	384	3
		1	398	3
		1	409	3
		1	463	10
		1	509	10
		1	562	9
		1	622	11
		1	654	4
		1	692	9
		1	720	15
		1	764	5
		1	788	5
		1	825	11
		1	861	11
		1	555A	8
		4	545	9
		5	151	1
		5	187	2
		5	236	2
		5	309	3
		5	339	3
		5	384	10
		5	517	8
		5	526	9
		5	601	11
		5	628	4
		5	658	9
		5	690	15
		5	728	5
	5	746	5	
	5	758	11	
BACN10JP3B		1	698	2
		5	674	2
BACN10JR3F		1	22Q	4
		5	31	4
BACN10JZ3A2		1	906	8
		5	824	8
BACN10JZ4A2		1	310	4
		5	175	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1022
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BACN10TL3-10		1	287	1	
		1	672	1	
		1	708	1	
		1	736	1	
		1	780	1	
		1	816	1	
		1	780A	1	
		5	142	1	
		5	650	1	
		5	700	1	
		5	738	1	
	BACN10TL3-12		1	288	1
			1	642	1
			5	136	1
		5	619	1	
BACN10TL3A16		1	681	1	
		5	636	1	
BACN10YC3-10		1	811J	2	
		5	752	2	

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1023

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACR15BA3AD		1	185	16
		1	22J	8
		1	278	18
		1	296	2
		1	312	8
		1	322	4
		1	354	4
		1	385	6
		1	387	2
		1	399	6
		1	401	2
		1	410	6
		1	412	40
		1	464	20
		1	510	20
		1	556	16
		1	563	18
		1	624	22
		1	649	2
		1	656	8
		1	694	18
		1	699	4
		1	722	30
		1	766	10
		1	790	10
		1	806	6
		1	826	22
		1	862	22
		1	908	16
		3	275	2
		4	312	16
		4	550	18
		5	28	8
		5	148	2
	5	172	8	
	5	184	4	
	5	233	4	
	5	306	8	
	5	336	6	
	5	342	40	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1024
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BACR15BA3AD		5	381	20	
		5	514	16	
		5	523	18	
		5	598	24	
		5	626	8	
		5	656	18	
		5	672	4	
		5	688	30	
		5	726	10	
		5	744	16	
		5	756	22	
		5	822	16	
	BACR15BA4AD		1	682	2
			1	835	8
			1	871	8
		5	634	2	
BACR15BA4D		1	875C	4	
		5	760	4	
BACR15BA5KE		1	28	15	
		5	46	15	
BACR15BB3AD		1	290	2	
		1	644	2	
		1	674	2	
		1	710	2	
		1	738	2	
		1	782	2	
		1	818	2	
		1	782A	2	
		5	133	2	
		5	139	2	
		5	616	2	
		5	648	2	
		5	682	2	
		5	698	2	
		5	736	2	
BACR15BB4AD		2	337	2	
BACR15BB6AD		2	140A	4	
BACR15CE4AD		1	833D	4	
		1	875D	4	
		5	760A	4	
BACR15FT5KE		1	40	13	
		5	70	13	
BACR15FT6AD		1	22A	12	
		5	25	12	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1025
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACR15FT6KE		1	22	
		1	286	4
		1	300	7
		1	504	12
		1	550	12
		1	586	40
		1	640	2
		1	670	2
		1	680	12
		1	706	2
		1	716	6
		1	734	2
		1	746	10
		1	778	2
		1	779	4
		1	810	2
		1	811	4
		1	814	4
		2	140	
		2	185	14
		2	210	6
		2	230	10
		2	240	10
		5	130	4
		5	157	7
		5	493	12
		5	538	40
		5	613	2
		5	630	12
		5	646	2
		5	660	6
		5	680	2
		5	696	2
	5	708	10	
	5	734	4	
	5	750	4	
BACR15FV4KE		1	962	14
		1	968	25
		1	974	40
BACR15FV5KE		5	874	79
		1	964	4
		1	976	4
	5	876	8	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1026
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ		
BACR15FV6KE		1	188	6		
		1	302	8		
		1	564	3		
		1	919	12		
		1	924	8		
		4	320	6		
		5	160	8		
		5	832	12		
		5	838	8		
		BACS4OR009D010F		2	167A	2
				1	616	2
BACS4OR07C07F		5	583	2		
BACS4OR08B08F		1	635	1		
		1	663	1		
BACS4OR08C08F		1	73	AR		
BACS4OR08C10F		1	484	6		
BACS4OR08C21F		1	530	6		
		5	428	6		
		1	859	6		
		1	895	6		
		5	808	6		
BACS4OR08E28F		1	848A			
		1	884A			
BACS4OR09B10F		2	165			
		3	550	8		
BACS4OR09C08F		1	592	16		
		5	544	16		
BACS4OR09C10F		2	167	2		
		3	550A	8		
		1	594	8		
BACS4OR09C42F		5	547	8		
		1	752	2		
BACS4OR09C64F		5	712	2		
		1	485	6		
		1	531	6		
		5	430	6		
		1	497	6		
BACS4OR10C28F		1	543	6		
		5	469	6		
		1	848	3		
		1	884	3		
		5	790	3		
BACS4OR11C28F		1	847G			
		1	883G			
BACW10BP4APU		4	94	4		

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1027

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACW10BP4CD		1	879A	12
		4	93L	12
		5	778A	12
BACW10BP4DP		1	880D	12
		4	94L	8
		5	780D	12
BACW10CA3CCS		1	162	4
		4	250A	4
BACW10CA3CVS		1	160	4
		4	245	4
BACW10P10AL		1	930	5
		5	850	5
BACW10P117S		2	265	
BACW10P122S		2	265A	8
BACW10P253S		2	60	
BH003024CD		4	97	8
BH00303-4		4	96L	4
BH00303CM4		4	97	8
BH003034		4	96L	4
BLC4BA05SF		2	50	2
BLC4BA05SL7		2	50A	
BMN10HRCPD3-4		4	96L	4
		4	96L	4
BMN10HR4CD		4	97	8
BMN4122AD3-8		2	65	2
		2	65	2
BMN5024CPD34		4	96L	4
BMN5024CWD3-4		4	97	8
BMN5024CWD34		4	97	8
BMN5024CW34		4	97	8
BM10HRCPD3-4		4	96L	4
BRFM20A3		1	411	20
		5	345	20
BRF110A4		1	185G	8
		4	314	8
BRF170A4		1	185G	8
		4	314	8
BRF200A3		1	22Q	4
		5	31	4
BRH10-4		1	176	
		4	290	
BRH10A08		1	992	10
		5	958	10

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1028
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BRH10A3		1	166	4	
		1	334	4	
		1	374	4	
		1	473	3	
		1	519	3	
		1	487N	12	
		1	533N	12	
		3	45	2	
		3	55	2	
		3	65	1	
		3	238	4	
		4	265	4	
		5	197	4	
		5	248	4	
		5	411	3	
		5	444	12	
	BRH10A4		1	204	4
			1	362	4
			1	391	4
			1	405	4
		1	615	2	
		1	940	2	
		2	170	4	
		2	430	2	
		3	25	1	
		3	90	2	
		3	140	2	
		3	260	2	
		3	300	2	
		3	388	1	
		3	445	4	
		3	545	8	
		3	565	2	
		3	610	2	
		3	675	3	
		4	360	4	
	5	241	4		
	5	290	4		
	5	324	4		
	5	586	2		
	5	858	2		
	5	182Q	4		

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1029

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ		
BRH10A5		1	479	3		
		1	525	3		
		2	30	4		
		2	100	2		
		2	270	4		
		2	470	4		
		3	195	4		
		5	396	3		
		BRH10A7		1	178	1
				3	205	1
4	295			1		
BRM100A3		1	698	2		
		5	674	2		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1030
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BRM200A3		1	276	9
		1	294	1
		1	320	2
		1	352	2
		1	384	3
		1	398	3
		1	409	3
		1	463	10
		1	509	10
		1	562	9
		1	622	11
		1	654	4
		1	692	9
		1	720	15
		1	764	5
		1	788	5
		1	825	11
		1	861	11
		1	555A	8
		4	545	9
		5	151	1
		5	187	2
		5	236	2
		5	309	3
		5	339	3
		5	384	10
		5	517	8
		5	526	9
		5	601	11
		5	628	4
		5	658	9
		5	690	15
		5	728	5
		5	746	5
		5	758	11
	BR1201-6		2	440	2
B30MY5K4		3	272	2
B539-2TS		1	450	2
		5	363	2
B539DD		1	450	2
		5	363	2
B539DDFS101		1	450	2
		5	363	2
B539DDFS428		1	450	2
		5	363	2
B539DDNJC		1	450	2
		5	363	2

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1031

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
B539DDP		1	450	2
		5	363	2
B539FS101		1	450	2
		5	363	2
B539SSG27		1	450	2
		5	363	2
CL100-3B70		2	52	2
CL4F		2	54	2
CR59064CD		4	97	8
CR59084		4	96L	4
CR60304		4	97	8
CS204E		1	944	2
		3	580	2
		5	864	2
CS206E		3	705	2
CS208E		2	70	4
		2	520	4
CYR3-4SCP		3	620A	2
CYR7-8SCP		2	435A	2
DAS8-27A1-513		2	320A	1
DAS8-27A1-514		2	320	1
DAS8-27A4		2	320A	1
DAS8-27A48		2	320	1
DAS8-27A51		2	320A	1
DAS8-27A52		2	320	1
DM8-10A4		2	380	1
F177-4		1	185G	8
		4	314	8
F1968-3BAC		1	906	8
		5	824	8
F1968-4BAC		1	310	4
		5	175	4
F2400-4		1	185G	8
		4	314	8
F5000-3BAC		1	22Q	4
		5	31	4
G24N		1	283J	
HL10VAZ5-4		3	272	2
HL1012AZ6-11		1	684	1
HL1012AZ8-10		1	650	2
		2	295A	1
HL1012AZ8-8		1	495	6
		1	541	6
		5	453	6
HL1012AZ8-9		1	686	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1032
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
HL1187-8		1	104	20	
		1	496	6	
		1	542	6	
		1	856	6	
		1	892	6	
		4	95	8	
		4	96	12	
		5	457	6	
		5	804	6	
	HL1187DU8		2	300	1
	HL12VAZ6-11		1	684	1
		1	684	1	
		1	684	1	
		1	684	1	
		1	684	1	
HL12VAZ8-10		1	650	2	
		1	650	2	
		1	650	2	
		1	650	2	
		2	295A	1	
		2	295A	1	
		2	295A	1	
		2	295A	1	
HL12VAZ8-8		1	495	6	
		1	495	6	
		1	495	6	
		1	495	6	
		1	541	6	
		1	541	6	
		1	541	6	
		1	541	6	
		1	541	6	
		5	453	6	
		5	453	6	
		5	453	6	
		5	453	6	
		5	453	6	
HL12VAZ8-9		1	686	1	
		1	686	1	
		1	686	1	
		1	686	1	
		2	295		
HL70-5		3	273	2	
		3	273	2	
		3	273	2	
HL79-5		3	273	2	
		3	273	2	

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1033

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
HL79-6		1	21	10
		1	44	2
		1	100	10
		1	144	2
		1	194	2
		1	306	2
		1	340	4
		1	378	8
		1	379	4
		1	446	4
		1	483	24
		1	487	44
		1	529	24
		1	533	44
		1	559	32
		1	574	32
		1	590	16
		1	630	31
		1	662	28
		1	697	2
		1	702	28
		1	728	28
		1	750	4
		1	772	32
		1	796	32
		1	800	2
		1	833	2
		1	852	48
		1	869	2
		1	888	48
		1	982	10
		2	195	6
	2	220	4	
	2	250	4	
	4	85	10	
	4	200	2	
	4	335	2	
	5	22	10	
	5	74	2	
	5	166	2	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1034
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
HL79-6		5	215	4	
		5	254	4	
		5	269	8	
		5	357	4	
		5	432	24	
		5	436	44	
		5	550	16	
		5	670	2	
		5	714	4	
		5	796	48	
		5	890	10	
	HL79-8		1	494	6
			1	540	6
			1	854	6
			1	890	6
		5	450	6	
HL82-6APBW		5	800	6	
		1	136	4	
		1	142	2	
		1	236	45	
		1	264	5	
		1	466	6	
		1	500	12	
		1	512	6	
		1	546	12	
		1	560	16	
		1	568	16	
		1	634	16	
		1	660	16	
		1	685	1	
		1	701	16	
		1	726	16	
		1	770	16	
	1	794	16		
	1	828	6		
	1	864	6		
	4	175	4		
	4	190	2		
	4	445	46		
	4	515	5		
	5	466	12		

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1035

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
HL82-8APBW		1	238	16	
		1	268	5	
		1	468	20	
		1	514	20	
		1	651	2	
		1	688	1	
		1	866	20	
		1	830A	20	
		4	450	16	
		4	525	5	
	HL87-8		1	104	20
			1	104	20
			1	104	20
			1	496	6
		1	496	6	
		1	496	6	
		1	542	6	
		1	542	6	
		1	542	6	
		1	856	6	
		1	856	6	
		1	856	6	
		1	892	6	
		1	892	6	
		1	892	6	
		4	95	8	
		4	95	8	
		4	95	8	
		4	96	12	
		4	96	12	
		4	96	12	
		5	457	6	
		5	457	6	
		5	457	6	
		5	804	6	
		5	804	6	
		5	804	6	
HL87DU8			2	300	1
		2	300	1	
HRS5CFR11		2	300	1	
		3	200	1	
HRS5CFR14		1	182A	1	
		4	305A	1	
HRS5CTR14		4	305		
		1	992	10	
H10-08BAC		5	958	10	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1036
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
H10-3BAC		1	166	4	
		1	334	4	
		1	374	4	
		1	473	3	
		1	519	3	
		1	487N	12	
		1	533N	12	
		3	45	2	
		3	55	2	
		3	65	1	
		3	238	4	
		4	265	4	
		5	197	4	
		5	248	4	
		5	411	3	
		5	444	12	
	H10-4BAC		1	204	4
			1	362	4
			1	391	4
			1	405	4
		1	615	2	
		1	940	2	
		2	170	4	
		2	430	2	
		3	25	1	
		3	90	2	
		3	140	2	
		3	260	2	
		3	300	2	
		3	388	1	
		3	410		
		3	445	4	
		3	545	8	
		3	565	2	
		3	610	2	
		3	675	3	
	4	360	4		
	5	241	4		
	5	290	4		
	5	324	4		
	5	586	2		
	5	858	2		
	5	182Q	4		

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1037

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ		
H10-5BAC		1	479	3		
		1	525	3		
		2	30	4		
		2	100	2		
		2	270	4		
		2	470	4		
		3	195	4		
		5	396	3		
		H10-7BAC		1	178	1
				3	205	1
4	295			1		
H10-8BAC		2	65	2		
H39953-4		4	96L	4		
H51560		4	97	8		
H51560-4		4	97	8		
H93-6		2	440	2		
H964CD		4	97	8		
KP21B		1	368	1		
		1	393	1		
		1	407	1		
		1	618	1		
		5	281	1		
		5	315	1		
		5	571	1		
		5	183Q	1		
		KP21BFS428		1	368	1
				1	393	1
1	407			1		
1	618			1		
5	281			1		
5	315			1		
5	571			1		
5	183Q			1		
KP21BG27		1	368	1		
		1	393	1		
		1	407	1		
		1	618	1		
		5	281	1		
		5	315	1		
		5	571	1		
		5	183Q	1		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1038
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
KP21BLY196		1	368	1
		1	393	1
		1	407	1
		1	618	1
		5	281	1
		5	315	1
		5	571	1
		5	183Q	1
	KP21BSD610		1	368
		1	393	1
		1	407	1
		1	618	1
		5	281	1
		5	315	1
		5	571	1
		5	183Q	1
KP21B2TS			1	368
		1	393	1
		1	407	1
		1	618	1
		5	281	1
		5	315	1
		5	571	1
		5	183Q	1
	KP25B		1	206	1
		4	365	1
KP25BFS428		1	206	1
		4	365	1
	KP25BG27	1	206	1
		4	365	1
KP25BLY196		1	206	1
		4	365	1
	KP25BSD610	1	206	1
		4	365	1
KP25B2TS		1	206	1
		4	365	1
	KP4A	1	944	2
		1	944	2
3		580	2	
3		580	2	
5		864	2	
KP4AFS428	5	864	2	
	1	944	2	
	3	580	2	
	5	864	2	
	5	864	2	

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1039

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
KP4AG27		1	944	2
		3	580	2
		5	864	2
KP4ALY196		1	944	2
		3	580	2
		5	864	2
KP4ANJC		1	944	2
		3	580	2
		5	864	2
KP4ASD610		1	944	2
		3	580	2
		5	864	2
KP4A2TS		1	944	2
		3	580	2
		5	864	2
KP6A		3	705	2
		3	705	2
		3	705	2
KP6AFS428		3	705	2
KP6AG27		3	705	2
KP6ANJC		3	705	2
KP6A2TS		3	705	2
KP6BLY196		3	705	2
KP6BSD610		3	705	2
KP8A		2	70	4
		2	70	4
		2	520	4
KP8AFS428		2	520	4
		2	70	4
		2	520	4
KP8AG27		2	70	4
		2	520	4
		2	70	4
KP8ANJC		2	70	4
		2	520	4
		2	70	4
KP8A2TS		2	70	4
		2	520	4
		2	70	4
KP8BSD610		2	70	4
		2	520	4
		2	70	4
K29646-3S		1	160	4
		4	245	4
K29913-3S		1	162	4
		4	250A	4
LG4CBA0500F		2	50B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1040
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
LLKP21B		1	368	1	
		1	393	1	
		1	407	1	
		1	618	1	
		5	281	1	
		5	315	1	
		5	571	1	
		5	183Q	1	
	LLKP25B		1	206	1
			4	365	1
LLKP4A		1	944	2	
		3	580	2	
		5	864	2	
LLKP6A		3	705	2	
LLKP8A		2	70	4	
		2	520	4	
LLMB542		3	578	2	
L802-6K11		1	684	1	
L802-8K10		1	650	2	
		2	295A	1	
L802-8K8		1	495	6	
		1	541	6	
		5	453	6	
L802-8K9		1	686	1	
MB542-2TS		3	578	2	
MB542DD		3	578	2	
MB542DDFS428		3	578	2	
MB542DDG20		3	578	2	
MB542DDL196		3	578	2	
MB542DDNJC		3	578	2	
MB542DDSD610		3	578	2	
MB542TT		3	578	2	
MF1000-3BAC		1	411	20	
		1	411	20	
		5	345	20	
		5	345	20	
		5	345	20	
MF53049-3		1	411	20	
		5	345	20	

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1041

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
MK1000-3BAC		1	276	9
		1	294	1
		1	320	2
		1	352	2
		1	384	3
		1	398	3
		1	409	3
		1	463	10
		1	509	10
		1	562	9
		1	622	11
		1	654	4
		1	692	9
		1	720	15
		1	764	5
		1	788	5
		1	825	11
		1	861	11
		1	555A	8
		4	545	9
		5	151	1
		5	187	2
		5	236	2
		5	309	3
		5	339	3
		5	384	10
		5	517	8
		5	526	9
		5	601	11
		5	628	4
		5	658	9
		5	690	15
		5	728	5
	5	746	5	
	5	758	11	
MK2000-3BAC		1	698	2
		5	674	2
MS16562-223		3	490	1
MS20427M4		3	216	2
MS20615-4M16		3	455	2
MS27253F2		1	984	1
		5	892	1
MS29513-210		1	456	
MT342E		3	578	2
M83248-1-210		1	456A	1
		5	372	1
NAS1368NB8		1	774	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1042
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
NAS1368N16B		1	604	1
		1	636	1
		5	568	1
		5	607	1
		5	607	1
NAS1368N6A		1	76	1
		1	283	1
		1	667	1
		1	802	2
		4	25	
		4	267	2
		5	118	1
		5	642	1
NAS1368N6C		1	74	1
		4	20	
		4	370	1
NAS1368N8A		1	666	1
		5	640	1
NAS1368N8B		1	664	1
		1	703	1
		1	730	1
		1	774A	1
		1	774K	2
		5	638	1
		5	664	1
		5	692	1
		5	730	1
		5	730	1
NAS1423-6		3	360	1
NAS1423-8		2	365	1
		3	470	1
NAS1805-4		1	881B	12
		5	782A	12
NAS1805-4L		1	881C	12
		5	782B	12
NAS1805-42		1	845A	12
		1	881A	12
NAS43HT8-60		2	480	2
NAS43HT8-67		2	475	4
NAS509-6		2	445	2
NAS513-8		3	475	1
NAS514P832-8		1	988	10
		5	954	10
NAS516-1A		2	105	1
		2	290	1
NAS623-3-4		3	59	1

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1043

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
NAS623-3-7		1	328	4
		1	371	4
		1	470	
		1	516	
		5	190	4
		5	239	4
NAS623-3-8		1	470A	3
		1	516A	3
		5	402	3
NMG51HC NS103197-02		1	978	
		1	276	9
		1	294	1
		1	320	2
		1	352	2
		1	384	3
		1	398	3
		1	409	3
		1	463	10
		1	509	10
		1	562	9
		1	622	11
		1	654	4
		1	692	9
		1	720	15
		1	764	5
		1	788	5
		1	825	11
		1	861	11
		1	555A	8
		4	545	9
		5	151	1
		5	187	2
		5	236	2
		5	309	3
		5	339	3
		5	384	10
		5	517	8
		5	526	9
		5	601	11
	5	628	4	
	5	658	9	
	5	690	15	
	5	728	5	
	5	746	5	
	5	758	11	
NS103198-02		1	698	2
		5	674	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1044
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
NS103203-02		1	22Q	4
		5	31	4
NS103218-02		1	411	20
		5	345	20
NS103224-02		1	906	8
		5	824	8
NS103224-048		1	310	4
		5	175	4
NS202101-02		1	166	4
		1	334	4
		1	374	4
		1	473	3
		1	519	3
		1	487N	12
		1	533N	12
		3	45	2
		3	55	2
		3	65	1
		3	238	4
		4	265	4
5	197	4		
5	248	4		
5	411	3		
5	444	12		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1045
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
NS202101-048		1	204	4	
		1	362	4	
		1	391	4	
		1	405	4	
		1	615	2	
		1	940	2	
		2	170	4	
		2	430	2	
		3	25	1	
		3	90	2	
		3	140	2	
		3	260	2	
		3	300	2	
		3	388	1	
		3	445	4	
		3	545	8	
		3	565	2	
		3	610	2	
		3	675	3	
		4	360	4	
		5	241	4	
		5	290	4	
		5	324	4	
		5	586	2	
		5	858	2	
		5	182Q	4	
	NS202101-82		1	992	10
	RMA9201M3		5	958	10
			5	151	1
			5	187	2
			5	236	2
			5	309	3
			5	339	3
		5	384	10	
		5	517	8	
		5	526	9	
		5	601	11	
		5	628	4	
		5	658	9	
		5	690	15	
		5	728	5	
		5	746	5	
RMA9207-3		5	758	11	
	1	698	2		
	5	674	2		
RMF9201-3		1	22Q	4	
		5	31	4	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1046
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
RMF9201M3		1	411	20
		5	345	20
RMF9219-3		1	906	8
		5	824	8
RMF9219-4		1	310	4
		5	175	4
RMLH18-6		2	440	2
RMLH224CD		4	97	8
RMLH9074-8		2	65	2
		2	65	2
RMLH9075-3W		1	166	4
		1	334	4
		1	374	4
		1	473	3
		1	519	3
		1	487N	12
		1	533N	12
		3	45	2
		3	55	2
		3	65	1
		3	238	4
		4	265	4
5	197	4		
5	248	4		
5	411	3		
5	444	12		

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1047

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
RMLH9075-4W		1	204	4
		1	362	4
		1	391	4
		1	405	4
		1	615	2
		1	940	2
		2	170	4
		2	430	2
		3	25	1
		3	90	2
		3	140	2
		3	260	2
		3	300	2
		3	388	1
		3	445	4
		3	545	8
		3	565	2
		3	610	2
		3	675	3
		4	360	4
		5	241	4
		5	290	4
		5	324	4
		5	586	2
		5	858	2
		5	182Q	4
	RMLH9075-5W		1	479	3
		1	525	3
		2	30	4
		2	100	2
		2	270	4
		2	470	4
		3	195	4
RMLH9075-7		5	396	3
		1	178	1
		3	205	1
RMLH9075-82W		4	295	1
		1	992	10
		5	958	10
SE98A3		1	906	8
		5	824	8
SF15-120-13		1	986J	1
		5	952	1
SL7020S624		2	440	2
SL705094		4	96L	4
SL7059C428		4	96L	4
SL7108C4		4	97	8

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1048

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
SM4-6N		3	365A	1
SM4-6N4		3	365	1
SPH4-10B4		3	450	1
S140T263-13		1	986	
		1	986J	1
		5	952	1
T339E		1	450	2
		5	363	2
T6S1032J		1	166	4
		1	334	4
		1	374	4
		1	473	3
		1	519	3
		1	487N	12
		1	533N	12
		3	45	2
		3	55	2
		3	65	1
		3	238	4
		4	265	4
		5	197	4
		5	248	4
		5	411	3
		5	444	12

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1049

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
T6S428J		1	204	4
		1	362	4
		1	391	4
		1	405	4
		1	615	2
		1	940	2
		2	170	4
		2	430	2
		3	25	1
		3	90	2
		3	140	2
		3	260	2
		3	300	2
		3	388	1
		3	445	4
		3	545	8
		3	565	2
		3	610	2
		3	675	3
		4	360	4
		5	241	4
		5	290	4
		5	324	4
		5	586	2
	5	858	2	
	5	182Q	4	
T6S524J		1	479	3
		1	525	3
		2	30	4
		2	100	2
		2	270	4
		2	470	4
		3	195	4
		5	396	3
T6S832J		1	992	10
		5	958	10

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1050
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
T8076S1032		1	276	9
		1	276	9
		1	294	1
		1	294	1
		1	320	2
		1	320	2
		1	352	2
		1	352	2
		1	384	3
		1	384	3
		1	398	3
		1	398	3
		1	409	3
		1	409	3
		1	463	10
		1	463	10
		1	509	10
		1	509	10
		1	562	9
		1	562	9
		1	622	11
		1	622	11
		1	654	4
		1	654	4
		1	692	9
		1	692	9
		1	720	15
		1	720	15
		1	764	5
		1	764	5
		1	788	5
		1	788	5
		1	825	11
		1	825	11
		1	861	11
		1	861	11
		1	555A	8
		1	555A	8
		4	545	9
		4	545	9

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1051

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
T8076S1032		5	151	1
		5	187	2
		5	236	2
		5	309	3
		5	339	3
		5	384	10
		5	517	8
		5	526	9
		5	601	11
		5	628	4
		5	658	9
		5	690	15
		5	728	5
		5	746	5
		5	758	11
T8077S1032		1	698	2
		5	674	2
T8091S1032		1	22Q	4
		5	31	4
U40T2900-8		1	14B	
VAL280094CD		4	97	8
VCU0005D4		4	97	8
VN152A1-02		1	22Q	4
		5	31	4
VN201A1-02		1	698	2
		5	674	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1052
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
VN202A1-02		1	276	9
		1	294	1
		1	320	2
		1	352	2
		1	384	3
		1	398	3
		1	409	3
		1	463	10
		1	509	10
		1	562	9
		1	622	11
		1	654	4
		1	692	9
		1	720	15
		1	764	5
		1	788	5
		1	825	11
		1	861	11
		1	555A	8
		4	545	9
		5	151	1
		5	187	2
		5	236	2
		5	309	3
		5	339	3
		5	384	10
		5	517	8
		5	526	9
		5	601	11
		5	628	4
		5	658	9
		5	690	15
		5	728	5
	5	746	5	
	5	758	11	
VN252A02		1	411	20
		5	345	20

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1053

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
VN303A02		1	166	4	
		1	334	4	
		1	374	4	
		1	473	3	
		1	519	3	
		1	487N	12	
		1	533N	12	
		3	45	2	
		3	55	2	
		3	65	1	
		3	238	4	
		4	265	4	
		5	197	4	
		5	248	4	
		5	411	3	
		5	444	12	
	VN303A048		1	204	4
			1	362	4
			1	391	4
		1	405	4	
		1	615	2	
		1	940	2	
		2	170	4	
		2	430	2	
		3	25	1	
		3	90	2	
		3	140	2	
		3	260	2	
		3	300	2	
		3	388	1	
		3	445	4	
		3	545	8	
		3	565	2	
		3	610	2	
		3	675	3	
		4	360	4	
		5	241	4	
		5	290	4	
		5	324	4	
	5	586	2		
	5	858	2		
	5	182Q	4		
VN303A82		1	992	10	
		5	958	10	
VN497A064		2	440	2	
WSI332-16		1	648	1	
		5	604	1	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1054
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
WSI332-4		1	386	1
		1	400	1
		1	804	3
		5	312	1
		5	748	3
WSI4-10		1	287	1
		1	672	1
		1	708	1
		1	736	1
		1	780	1
		1	816	1
		1	780A	1
		5	142	1
		5	650	1
		5	700	1
WSI4-12		5	738	1
		1	288	1
		1	642	1
		5	136	1
		5	619	1
WSI4A16		1	681	1
		5	636	1
WSI9-10		1	678	6
		1	714	3
		1	808	1
		1	811J	2
		5	632	6
		5	662	3
		5	752	2
YCRSL14CP		2	435	
YCRS12CP		3	620	2
YCRS14CP		2	435B	2
102LH9031-4		4	97	8
102LH90314		4	97	8
109LH90314		4	96L	4
140N2020-1		1	839G	1
		1	875T	1
		5	770	1
140N2021-1		1	833L	2
		1	875F	2
		1	875G	2
		5	762	2
140N2022-1		1	834D	2
		1	875J	2
		1	875K	2
		1	875K	2
		5	764	2

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1055

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140N2022-2		1	839J	1
		1	875W	1
		5	772	1
140N2022-3		1	839E	1
		1	875Q	1
		5	768	1
140N2022-4		1	839C	1
		1	875M	1
		5	766	1
140T2600-1		1	16	1
140T2600-10		1	18D	1
140T2600-11		1	16E	1
140T2600-12		1	18E	1
140T2600-14		1	18F	1
140T2600-16		1	18G	1
140T2600-17		1	16F	1
140T2600-18		1	18H	1
140T2600-19		1	18J	1
		5	13	1
140T2600-2		1	18	1
140T2600-20		5	13A	1
140T2600-21		1	16G	1
140T2600-24		5	13B	1
140T2600-25		5	13C	1
140T2600-26		5	13D	1
140T2600-27		5	13E	1
140T2600-3		1	16A	1
140T2600-4		1	18A	1
140T2600-5		1	16B	1
140T2600-5001		5	15	1
140T2600-5002		5	15A	1
140T2600-5003		1	18T	1
140T2600-5004		1	18U	1
140T2600-6		1	18B	1
140T2600-7		1	16C	1
140T2600-8		1	18C	1
140T2600-9		1	16D	1
140T2601-1		1	459	1
140T2601-21		1	501	2
		1	547	2
		5	463	2
140T2601-23		1	502	1
		1	548	1
		5	487	1
140T2601-24		1	503	1
		1	549	1
		5	490	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1056
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2601-29		1	460	1
140T2601-30		1	508	1
		5	378	1
140T2601-5003		1	461	1
140T2601-5004		1	462	1
140T2602-1		1	554	1
		5	511	1
140T2603-1		1	561	1
		5	520	1
140T2603-10		1	582	2
		5	532	2
140T2603-11		1	584	2
		5	535	2
140T2603-13		1	598	1
		5	559	1
140T2603-14		1	600	1
		5	562	1
140T2603-15		1	602	1
		5	565	1
140T2603-17		1	608	1
		5	589	1
140T2603-9		1	580	4
		5	529	4
140T2604-1		1	620	1
		5	595	1
140T2605-1		1	652	1
		5	624	1
140T2606-1		1	690	1
		5	654	1
140T2606-5001		1	699H	1
		5	677	1
140T2606-7		1	699P	1
		5	677D	1
		5	677L	1
140T2606-8		5	654A	1
140T2607-1		1	718	1
		5	686	1
140T2607-5		1	742	1
		5	704	1
140T2607-6		1	744	1
		5	706	1
140T2607-7		1	758	1
		5	720	1
140T2607-8		1	760	1
		5	722	1
140T2608-1		1	762	1

52-34-01
 ILLUSTRATED PARTS LIST
 01.1 Page 1057
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2608-5		1	762A	1
		5	724	1
140T2609-1		1	786	1
140T2609-5		1	786A	1
		5	742	1
140T2610-1		1	821	1
140T2610-14		1	847	3
		1	883	3
		5	788	3
140T2610-21		1	822	1
140T2610-22		1	860	1
140T2610-24		1	860A	1
140T2610-25		1	860B	1
140T2610-31		1	860C	1
		5	754	1
140T2610-33		1	860D	1
		5	754A	1
140T2610-35		5	754B	1
140T2610-5003		1	823	1
140T2610-5004		1	824	1
140T2611-1		1	65	1
140T2611-10		1	192	
		4	330	
140T2611-11		1	106	
		4	100	
140T2611-12		1	108	
		4	105	
140T2611-13		1	146	
		4	205	
140T2611-14		1	148	
		4	210	
140T2611-15		4	113	
140T2611-16		4	137	
140T2611-17		1	112	
		4	115	
140T2611-18		1	114	
		4	120	
140T2611-19		1	118	
		4	130	
140T2611-2		1	67	1
140T2611-20		1	116	
		4	125	
140T2611-21		1	120	
		4	135	
140T2611-22		1	122	
		4	140	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1058
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2611-23		1	126	
		4	150	
140T2611-24		1	128	
		4	155	
140T2611-27		1	110	
		1	129	
		4	110	
140T2611-28		1	124	
		1	129G	
		4	145	
140T2611-29		1	65A	1
		4	1	RF
140T2611-3		1	66	1
140T2611-30		1	67A	1
		4	10	RF
140T2611-31		1	66A	1
		4	5	RF
140T2611-32		1	68A	1
		4	15	RF
140T2611-33		1	106A	1
		4	100A	1
140T2611-34		1	108A	1
		4	105A	1
140T2611-35		1	146A	1
		4	205A	1
140T2611-36		1	148A	1
		4	210A	1
140T2611-37		1	110A	1
		1	124C	2
		4	113A	1
		4	145A	2
140T2611-38		1	110B	1
		1	124A	2
		4	113B	1
		4	137A	2
140T2611-39		1	112A	1
		4	115A	1
140T2611-4		1	68	1
140T2611-40		1	114A	1
		4	120A	1
140T2611-41		1	116B	1
		1	118A	1
		4	125B	1
		4	130A	1

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1059

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2611-42		1	116A	1
		1	118B	1
		4	125A	1
		4	130B	1
140T2611-43		1	120A	1
		4	135A	1
140T2611-44		1	122A	1
		4	140A	1
140T2611-45		1	126A	1
		4	150A	1
140T2611-46		1	128A	1
		4	155A	1
140T2611-49		1	65B	1
		4	1A	RF
		5	106B	1
140T2611-50		1	67B	1
		4	10A	RF
		5	109B	1
140T2611-5005		1	69	1
140T2611-5006		1	71	1
140T2611-5011		1	70	1
140T2611-5012		1	72	1
140T2611-51		1	66B	1
		4	5A	RF
140T2611-52		1	68B	1
		4	15A	RF
140T2611-55		1	66C	1
		4	5B	RF
140T2611-56		1	68C	1
		4	15B	RF
140T2611-57		1	66D	
		4	5C	
		5	106	
140T2611-58		1	68D	
		4	15C	
		5	109	
140T2611-59		1	66E	1
		4	5D	RF
		5	106A	1
140T2611-60		1	68E	1
		4	15D	RF
		5	109A	1
140T2611-67		4	5E	RF
		5	106C	1
140T2611-68		4	15E	RF
		5	109C	1
140T2611-69		4	100B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2611-70		4	105B	1
140T2611-7001		4	47	
140T2611-7002		4	47A	
140T2611-7003		4	48	
140T2611-7004		4	48A	
140T2611-71		4	205B	1
140T2611-72		4	210B	1
140T2611-73		4	5F	RF
		5	106D	1
140T2611-74		4	15F	RF
		5	109D	1
140T2611-9		1	202	1
		4	355	1
140T2612-1		1	280	1
140T2612-16		1	408	1
		5	333	1
140T2612-2		1	282	1
140T2612-3		1	348	1
		5	224	1
140T2612-32		1	298	1
		5	154	1
140T2612-33		1	314	1
		5	178	1
140T2612-4		1	350	1
		5	227	1
140T2612-5		1	316	1
		5	181	1
140T2612-5001		1	396	1
140T2612-5002		1	396A	1
140T2612-5003		1	397	1
140T2612-6		1	318	1
		5	230A	1
140T2612-61		1	342	2
		1	380	2
		5	212	2
		5	272	2
140T2612-62		1	364	1
		5	183	1
		5	293	1
		5	297	
140T2612-70		1	326	2
		1	370	2
		5	203	2
		5	260	2
140T2612-71		1	366	4
		5	183E	4
		5	297A	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060A
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2612-75		1	351A	1
		5	230	1
140T2612-76		1	351	1
		5	181A	1
140T2612-77		1	394	1
140T2612-78		1	395	1
140T2612-79		1	324	2
		1	369	2
		5	200	2
		5	257	2
140T2612-85		1	280A	1
		5	112	1
140T2612-86		1	282A	1
		5	115	1
140T2612-87		1	324A	2
		1	369A	2
		5	200A	2
		5	257A	2
140T2612-9		1	383	1
		5	303	1
140T2614-1		1	896	4
		5	812	1
		5	813	1
		5	812L	1
		5	813L	1
140T2614-10		1	920	1
		5	840	1
140T2614-11		1	922	1
		5	842	1
140T2614-14		1	910A	1
		5	826	1
140T2614-15		1	898A	1
		5	816	1
140T2614-16		1	900A	1
		5	818	1
140T2614-17		5	812A	1
140T2614-18		5	812M	1
140T2614-19		5	813A	1
140T2614-2		1	897	2
		5	814	1
		5	815	1
140T2614-20		5	813M	1
140T2614-21		5	814A	1
140T2614-22		5	815A	1
140T2614-3		1	898	
140T2614-4		1	900	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060B
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2614-5		1	916	1
		5	834	1
140T2614-6		1	918	1
		5	836	1
140T2614-7		1	912	1
		5	828	1
140T2614-8		1	914	1
		5	830	1
140T2614-9		1	910	
140T2615-1		1	926	2
		5	844	1
		5	845	1
140T2615-3		5	844A	1
140T2615-4		5	845A	1
140T2616-4		1	942	1
		5	862	1
140T2616-5		1	950	
140T2616-6		1	950A	1
		5	870	1
140T2617-1		1	952	1
		5	846	1
140T2620-1		1	196	1
		4	340	1
140T2621-1		1	186	2
		4	315	2
140T2622-3		1	388	2
		1	402	2
		5	330	2
140T2622-5		1	402A	2
		1	402B	2
140T2623-1		1	606	1
		5	592	1
140T2624-1		1	356	1
		5	300	1
		5	182V	1
140T2626-1		1	336	2
		1	375	2
		5	206	2
		5	263	2
140T2626-2		1	346	1
		1	382	1
		5	221	1
		5	278	1
140T2627-1		1	54	1
		5	88	1
140T2627-2		1	64	1
		5	103	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060C
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2628-1		1	938	4
		5	860	4
140T2629-1		1	392	1
		1	406	1
		5	327	1
140T2630-1		1	258	1
		4	500	1
140T2630-10		1	274	1
		4	540	1
140T2630-11		1	152	
		4	220	
140T2630-12		1	154	
		4	225	
140T2630-13		1	272A	1
140T2630-14		1	274A	1
140T2630-15		1	152A	
140T2630-16		1	154A	
140T2630-19		1	130B	
		4	160A	
140T2630-2		1	260	1
		4	505	1
140T2630-20		1	132B	
		4	165A	
140T2630-21		1	130C	
140T2630-22		1	132C	
140T2630-23		1	152B	
		4	220A	
140T2630-24		1	154B	
		4	225A	
140T2630-25		1	152C	
140T2630-26		1	154C	
140T2630-27		1	130D	1
		4	160B	1
140T2630-28		1	132D	1
		4	165B	
140T2630-29		1	130E	1
140T2630-3		1	130	
		4	160	
140T2630-30		1	132E	1
140T2630-31		1	152D	1
		4	220B	1
140T2630-32		1	154D	1
		4	225B	
140T2630-33		1	152E	1
140T2630-34		1	154E	1
		4	225C	
140T2630-36		4	165C	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060D
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2630-38		1	154F	
		4	225D	1
140T2630-4		1	132	
		4	165	
140T2630-5		1	258A	1
140T2630-6		1	260A	1
140T2630-7		1	130A	
140T2630-8		1	132A	
140T2630-9		1	272	1
		4	535	1
140T2631-1		1	228	1
		4	425	1
140T2631-10		1	214A	1
140T2631-11		1	226A	1
140T2631-12		1	216A	1
140T2631-13		1	224A	1
140T2631-14		1	218A	1
140T2631-15		1	222A	1
140T2631-16		1	220A	1
140T2631-17		1	256	1
		4	495	1
140T2631-18		1	242	1
		4	460	1
140T2631-19		1	254	1
		4	490	1
140T2631-2		1	214	1
		4	390	1
140T2631-20		1	244	1
		4	465	1
140T2631-21		1	252	1
		4	485	1
140T2631-22		1	246	1
		4	470	1
140T2631-23		1	250	1
		4	480	1
140T2631-24		1	248	1
		4	475	1
140T2631-25		1	256A	1
140T2631-26		1	242A	1
140T2631-27		1	254A	1
140T2631-28		1	244A	1
140T2631-29		1	252A	1
140T2631-3		1	226	1
		4	420	1
140T2631-30		1	246A	1
140T2631-31		1	250A	1
140T2631-32		1	248A	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060E
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2631-4		1	216	1
		4	395	1
140T2631-5		1	224	1
		4	415	1
140T2631-6		1	218	1
		4	400	1
140T2631-7		1	222	1
		4	410	1
140T2631-8		1	220	1
		4	405	1
140T2631-9		1	228A	1
140T2632-1		1	475	3
		1	521	3
		5	399	3
140T2633-1		1	834J	
140T2633-3		1	834K	
140T2633-7		1	840	3
		1	876	3
		5	784	3
140T2634-1		1	480	3
		1	526	3
		5	420	3
140T2634-10		1	507A	1
140T2634-2		1	481	3
		1	527	3
		5	423	3
140T2634-3		1	506	1
		1	552	1
		5	505	1
140T2634-4		1	507	1
		1	553	1
		5	508	1
140T2634-7		1	480A	3
140T2634-8		1	481A	3
140T2634-9		1	506A	1
140T2635-1		1	849	
		1	885	
140T2635-3		1	849A	
140T2635-4		1	849B	3
		1	885A	3
140T2635-5		1	849C	3
140T2635-6		1	885B	3
		5	810	3
140T2637-15		1	90	1
		4	60	1
140T2637-16		1	92	1
		4	65	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060F
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2637-17		1	86	1
		4	50	1
140T2637-18		1	88	1
		4	55	1
140T2637-19		1	82	
		4	40	
140T2637-20		1	84	
		4	45	
140T2637-21		1	78	
		4	30	
140T2637-22		1	80	
		4	35	
140T2637-23		1	94	1
		4	70	1
140T2637-24		1	96	1
		4	75	1
140T2637-25		1	82A	1
		4	40A	1
140T2637-26		1	84A	1
		4	45A	1
140T2637-27		1	78A	1
		4	30A	1
140T2637-28		1	80A	1
		4	35A	1
140T2637-29		4	40B	1
140T2637-30		4	45B	1
140T2637-31		4	30B	1
140T2637-32		4	35B	1
140T2637-35		4	30C	1
140T2637-36		4	35C	1
140T2637-39		4	30D	1
140T2637-40		4	35D	1
140T2638-1		1	168	2
		4	270	2
140T2638-2		1	168A	2
140T2638-3		1	184	1
		4	310	1
140T2638-4		1	184A	1
140T2639-1		1	210	10
		4	375	10
140T2640-1		1	19	1
		5	16	1
140T2642-1		1	212	
		4	385	
140T2643-2		1	150A	
140T2643-5		1	240	1
		4	455	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060G
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2643-6		1	150	
		1	270	1
		1	150B	1
		4	215	1
		4	530	1
140T2644-5		1	156	1
		4	230	1
140T2644-6		1	157	1
		4	235	1
140T2644-7		1	164	4
		4	255	4
140T2644-8		1	165	1
		1	165A	2
		1	165B	1
		1	165C	2
		4	260	1
		4	260A	2
		4	260B	1
		4	260C	2
		1	476	3
140T2645-1		1	522	3
		5	387	3
		1	846	3
140T2646-1		1	882	
		1	882A	3
140T2646-2		5	786	3
		1	440	1
140T2652-1		5	348	1
		1	23	1
140T2656-1		5	34	1
		1	52	1
140T2656-10		5	85	1
		1	32	1
140T2656-11		5	58	1
		1	34	1
140T2656-12		5	61	1
		1	30	1
140T2656-13		5	55	1
		1	25A	1
140T2656-14		5	40	1
		1	26A	1
140T2656-15		5	43	1
		1	29	1
140T2656-17		5	49	1
		1	29A	1
140T2656-18		5	52	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060H
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2656-2		1	24	1
		5	37	1
140T2656-3		1	25	
140T2656-4		1	26	
140T2656-5		1	36	1
		5	64	1
140T2656-6		1	38	1
		5	67	1
140T2656-7		1	46	1
		5	76	1
140T2656-8		1	48	1
		5	79	1
140T2656-9		1	50	1
		5	82	1
140T2657-1		3	57	1
140T2659-2		1	469	3
		1	515	3
		5	417	3
140T2700-1		1	1	RF
140T2700-10		1	2D	RF
		5	1F	RF
140T2700-12		1	2E	RF
		5	1G	RF
140T2700-2		1	2	RF
140T2700-4		1	2A	
140T2700-5		1	2B	RF
		5	1	
		5	1A	
140T2700-5001		1	4	1
140T2700-5002		1	6	1
140T2700-5003		1	4A	1
140T2700-5004		1	6A	1
140T2700-5005		1	4B	1
140T2700-5006		1	6B	1
140T2700-5007		1	4D	
140T2700-5008		1	6D	1
140T2700-5009		1	4C	1
140T2700-5010		1	6C	1
140T2700-5011		1	4E	1
140T2700-5012		1	6E	1
140T2700-5013		1	4F	1
140T2700-5014		1	6F	1
140T2700-5015		1	4G	1
140T2700-5016		1	6G	1
140T2700-5018		1	6H	1
140T2700-5020		1	6J	1
140T2700-5021		1	4H	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060I
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2700-5022		1	6K	1
140T2700-5023		1	4J	1
140T2700-5024		1	6L	1
140T2700-5025		1	6M	1
140T2700-5026		1	8	1
		5	1B	RF
140T2700-5027		1	4K	1
140T2700-5028		1	8A	1
		5	1C	RF
140T2700-6		1	1A	RF
		5	1D	RF
140T2700-7		1	2C	RF
		5	1E	RF
140T2810-6		1	834	2
		1	870	2
140T2810-7		1	839	1
		1	875	1
140T2898-1		2	150	1
140T2898-2		2	255	1
140T2898-3		2	175	1
140T2898-4		2	200	1
140T2898-5		2	205	1
140T2898-6		2	225	2
140T2898-7		2	235	2
140T2898-8		2	180	1
140T2899-1		1	9A	1
140T2899-2		1	9	1
140T2899-3		1	9B	1
		2	1B	RF
140T2899-4		1	9C	1
		2	1C	RF
		5	5	1
140T2899-5003		1	10A	1
		2	1A	RF
140T2899-5004		1	10	1
		2	1	RF
140T2900-1		1	12	1
140T2900-2		1	14	1
140T2900-3		1	12A	1
		3	1A	
140T2900-4		1	14A	1
		1	14E	
		3	5A	
140T2900-5		1	12C	1
		3	1C	RF
		5	8A	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060J
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2900-5003		1	15	1
		3	1	RF
140T2900-5006		1	15A	1
		3	5	RF
140T2900-5007		1	15B	1
		3	1B	RF
140T2900-5008		1	15C	1
		3	5B	RF
140T2900-5009		1	15D	1
		3	1E	RF
140T2900-5010		1	15F	1
		3	1F	RF
140T2900-5011		1	15E	1
		3	5E	RF
140T2900-5012		1	15G	1
		3	5F	RF
140T2900-6		1	14C	1
		1	14F	
		3	5C	RF
		5	8	1
140T2900-7		1	12B	1
		3	1D	RF
140T2900-8		1	14D	1
		3	5D	RF
140T2901-2		3	345	1
140T2903-10		3	225A	1
140T2903-11		3	160	
140T2903-12		3	165	
140T2903-13		3	220	1
140T2903-14		3	225	1
140T2903-15		3	160D	1
140T2903-16		3	165D	1
140T2903-17		3	160C	1
140T2903-18		3	165C	1
140T2903-19		3	160B	1
140T2903-20		3	165B	1
140T2903-21		3	220B	1
140T2903-22		3	225B	1
140T2903-25		3	217	1
140T2903-7		3	160A	
140T2903-8		3	165A	
140T2903-9		3	220A	1
140T2904-3		3	700	1
140T2904-4		3	730	1
140T2905-1		3	735	1
140T2905-2		3	745	1
140T2906-3		3	280	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060K
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2906-4		3	320	1
140T2910-3		3	355	1
140T2911-1		3	70	1
140T2911-2		3	105	1
140T2912-2		3	110	1
140T2913-3		3	37	1
140T2913-4		3	38	1
140T2914-1		2	495	4
140T2914-2		2	510	1
140T2915-1		2	135	1
140T2916-2		2	450	
140T2916-3		2	450A	2
140T2917-3		3	35	1
		3	35A	1
140T2917-4		3	36	1
		3	36A	1
140T2917-5		3	35G	1
		3	35H	
140T2917-6		3	36G	1
		3	36H	
140T2918-10		3	150G	1
140T2918-11		3	150H	1
140T2918-12		3	150J	1
		3	150K	
140T2918-5		3	150	
		3	150A	
140T2918-6		3	150B	
140T2918-7		3	150C	1
		3	150D	
140T2918-9		3	150E	1
		3	150F	1
140T2919-3		3	48	1
140T2919-4		3	47	1
140T2920-1		2	405	2
		2	405A	2
140T2920-2		2	415	1
140T2920-5		2	405B	2
140T2920-6		2	415A	1
140T2921-1		2	515	4
		2	515A	4
140T2921-2		2	525	1
140T2921-4		2	515B	4
140T2921-5		2	525A	1
140T2923-3		2	360	2
140T2923-4		2	375	1
140T2924-12		3	370	1
140T2924-14		2	385	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060L
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2924-15		2	400	1
140T2924-2		3	500	1
140T2924-5		3	515	1
140T2924-6		3	385	1
140T2924-8		3	510	1
140T2924-9		3	380	1
140T2925-2		2	277	
140T2925-3		2	485	4
140T2925-4		2	277A	4
140T2926-1		2	80	2
		2	80A	2
140T2926-2		2	145	1
140T2926-5		2	80B	2
140T2926-6		2	145A	1
140T2927-1		2	340	1
140T2927-10		2	350A	1
140T2927-2		2	355	1
140T2927-3		2	345	1
140T2927-4		2	350	1
140T2927-7		2	340A	1
140T2927-8		2	355A	1
140T2927-9		2	345A	1
140T2928-1		2	5	4
140T2928-2		2	45	1
140T2928-3		2	35	1
140T2928-4		2	40	1
140T2930-2		3	230	2
140T2931-1		3	625	1
140T2931-2		3	645	1
140T2933-1		3	460	1
140T2934-1		3	420	
140T2934-2		3	420A	2
140T2936-1		3	575	2
140T2936-2		3	585	1
140T2940-1		3	240	1
140T2940-2		3	277	1
140T2940-3		3	240A	1
140T2941-1		3	390	1
		3	390A	1
140T2941-2		3	390B	
		3	390C	1
140T2946-1		2	280	1
		2	280A	1
140T2946-2		2	285	1
		2	285A	1
140T2946-3		2	280B	1
140T2946-4		2	285B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060M
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2948-1		2	490	2
140T2952-1		1	458	
140T2952-2		1	458A	1
		5	375	1
140T2957-1		2	335	1
140T2958-1		2	75	
140T2958-2		2	75A	2
140T2963-1		1	442	
140T2963-2		1	442A	1
		5	351	1
140T2964-1		3	215	1
140T2967-1		1	448	1
		5	360	1
140T2968-1		1	454	1
		5	369	1
140T2969-1		1	452	1
		5	366	1
140T2972-1		3	495	
140T2972-2		3	495A	1
140T2973-1		3	485	1
140T2974-1		3	465	1
140T2975-1		3	590	2
		3	590A	2
140T2975-2		3	590A	2
		3	590C	2
140T2976-1		3	480	1
140T2980-1		1	994	
140T2982-1		1	954	1
140T2982-15		1	970	1
		5	878	1
140T2982-16		1	972	1
		5	880	1
140T2982-17		1	958	1
		5	882	1
140T2982-18		1	960	1
		5	884	1
140T2982-2		1	956	1
140T2982-35		1	966	1
		5	886	1
140T2982-53		1	954A	1
		5	872A	1
140T2982-54		1	956A	1
		5	872	1
140T2988-1		1	994A	2
		5	960	2
140T2990-1		2	370	1
140T2992-1		3	38L	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060N
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
140T2992-2		3	38M	1
140T2993-1		3	626	1
140T2993-2		3	646	1
140T2994-1		3	241	1
140T2994-2		3	278	1
140T2994-4		3	241A	1
140T2996-1		3	231	2
140T2998-1		3	282	1
140T2998-2		3	322	1
141T6171-12		3	375	1
141T6171-4		2	390	1
141T6171-5		2	395	1
		3	505	1
284T0279-1		3	274	1
284T0463-1		3	276	1
284T0463-2		3	276A	1
284T0463-3		3	276B	1
284T0463-4		3	276C	1
284T0465-1		1	695	1
		5	666	1
284T0465-2		1	699E	1
		5	676	1
284T0471-1		3	271	1
284T0471-2		3	271A	1
287T0014-18		1	292	1
		1	646	1
		1	676	1
		1	712	1
		1	740	1
		1	784	1
		1	820	1
		1	784A	1
		5	145	2
		5	622	1
		5	652	1
		5	684	1
		5	702	1
		5	740	1

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 10600

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ		
287T0014-22		1	285	1		
		1	668	1		
		1	704	1		
		1	732	1		
		1	776	1		
		1	777	2		
		1	812	2		
		5	127	1		
		5	644	1		
		5	678	1		
		5	694	1		
		5	732	1		
		287T0014-250		1	284	1
				1	638	1
5	124			1		
5	610			1		
287T0014-264		2	336	1		
325167		2	54	2		
43610-048		1	185G	8		
		4	314	8		
66-18992-1		3	315	2		
66014-5		3	273	2		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060P
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
66014-6		1	21	10
		1	44	2
		1	100	10
		1	144	2
		1	194	2
		1	306	2
		1	340	4
		1	378	8
		1	379	4
		1	446	4
		1	483	24
		1	487	44
		1	529	24
		1	533	44
		1	559	32
		1	574	32
		1	590	16
		1	630	31
		1	662	28
		1	697	2
		1	702	28
		1	728	28
		1	750	4
		1	772	32
		1	796	32
		1	800	2
		1	833	2
		1	852	48
		1	869	2
		1	888	48
		1	982	10
		2	195	6
		2	220	4
		2	250	4
	4	85	10	
	4	200	2	
	4	335	2	
	5	22	10	
	5	74	2	
	5	166	2	

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060Q
 Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
66014-6		5	215	4
		5	254	4
		5	269	8
		5	357	4
		5	432	24
		5	436	44
		5	550	16
		5	670	2
		5	714	4
		5	796	48
66014-8		5	890	10
		1	494	6
		1	540	6
		1	854	6
		1	890	6
		5	450	6
66796-624		5	800	6
67832AS4		2	440	2
67832AS428		4	96L	4
67832CD4		4	96L	4
67832CD428		4	97	8
67832CD		4	97	8
69-68855-1		4	97	8
		1	836	
		1	872	
69-68855-2		1	838	
		1	874	
69-68855-3		1	836A	1
		1	872A	1
69-68855-4		1	838A	1
		1	874A	1
69-68856-1		1	837	1
		1	873	1
70186-3S		1	160	4
		4	245	4
70189-3S		1	162	4
		4	250A	4
922005-3		1	160	4
		4	245	4
922006-3		1	162	4
		4	250A	4
942005-3		1	160	4
		4	245	4
942006-3		1	162	4
		4	250A	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1060R
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
96-02		1	166	4	
		1	334	4	
		1	374	4	
		1	473	3	
		1	519	3	
		1	487N	12	
		1	533N	12	
		3	45	2	
		3	55	2	
		3	65	1	
		3	238	4	
		4	265	4	
		5	197	4	
		5	248	4	
		5	411	3	
		5	444	12	
	96-048		1	204	4
			1	362	4
			1	391	4
			1	405	4
		1	615	2	
		1	940	2	
		2	170	4	
		2	430	2	
		3	25	1	
		3	90	2	
		3	140	2	
		3	260	2	
		3	300	2	
		3	388	1	
		3	445	4	
		3	545	8	
		3	565	2	
		3	610	2	
		3	675	3	
		4	360	4	
	5	241	4		
	5	290	4		
	5	324	4		
	5	586	2		
	5	858	2		
	5	182Q	4		

52-34-01

ILLUSTRATED PARTS LIST

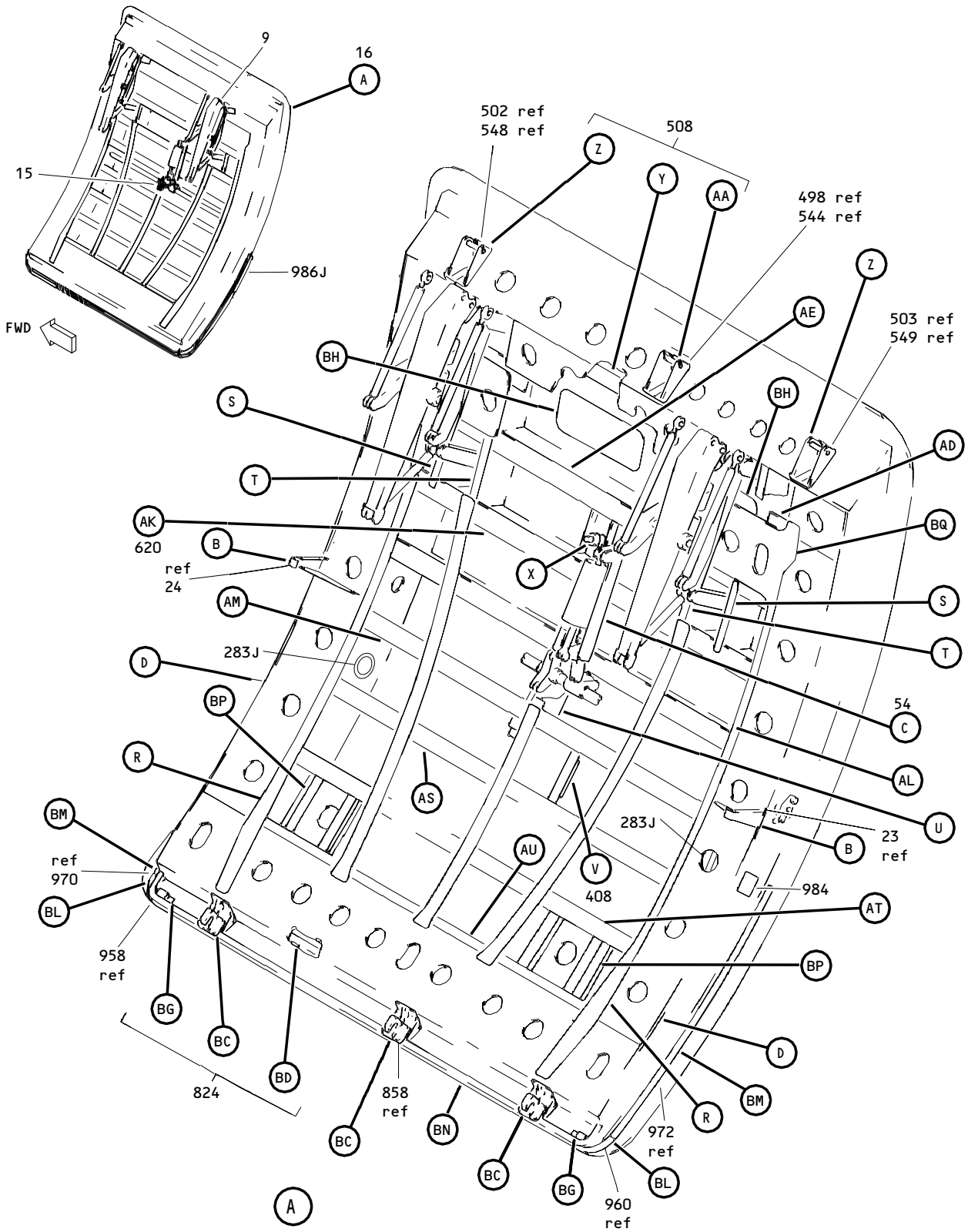
01.1 Page 1060S

Jul 01/03

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ		
96-054		1	479	3		
		1	525	3		
		2	30	4		
		2	100	2		
		2	270	4		
		2	470	4		
		3	195	4		
		5	396	3		
		96-070		1	178	1
				3	205	1
4	295			1		
96-82		1	992	10		
		5	958	10		

52-34-01

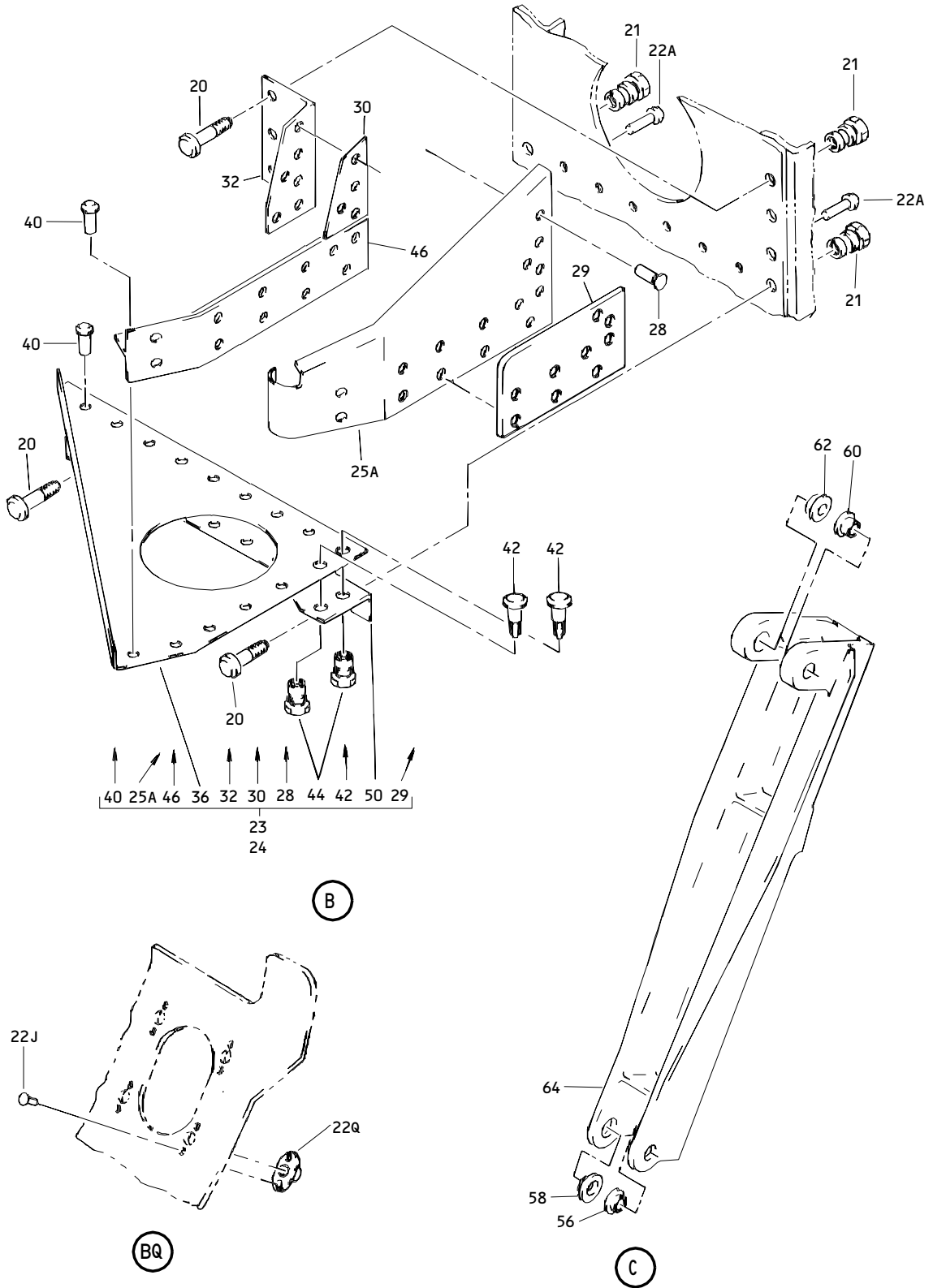
 ILLUSTRATED PARTS LIST
 01.1 Page 1060T
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 1)

52-34-01

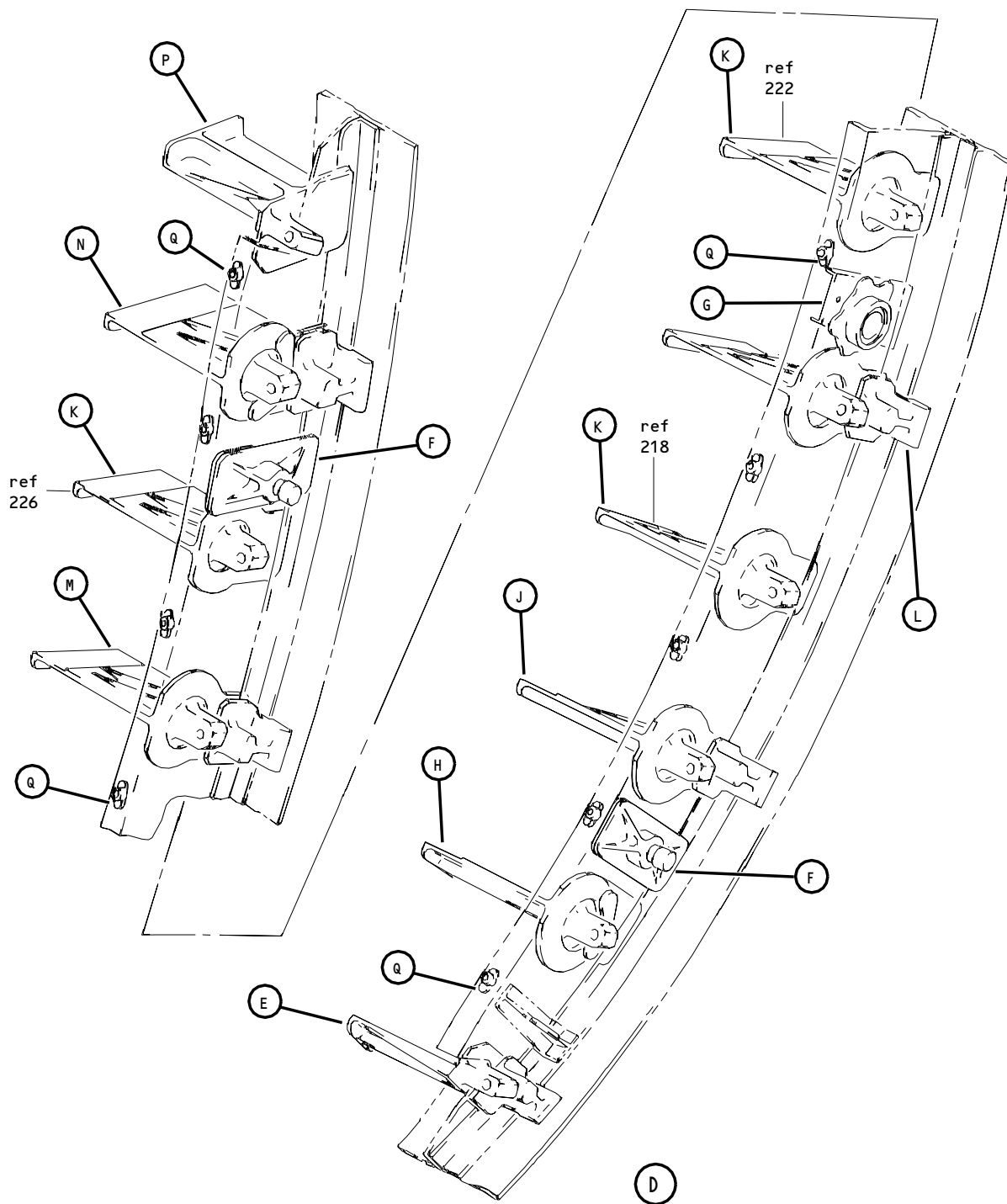
ILLUSTRATED PARTS LIST
 01.1 Page 1060V
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 2)

52-34-01

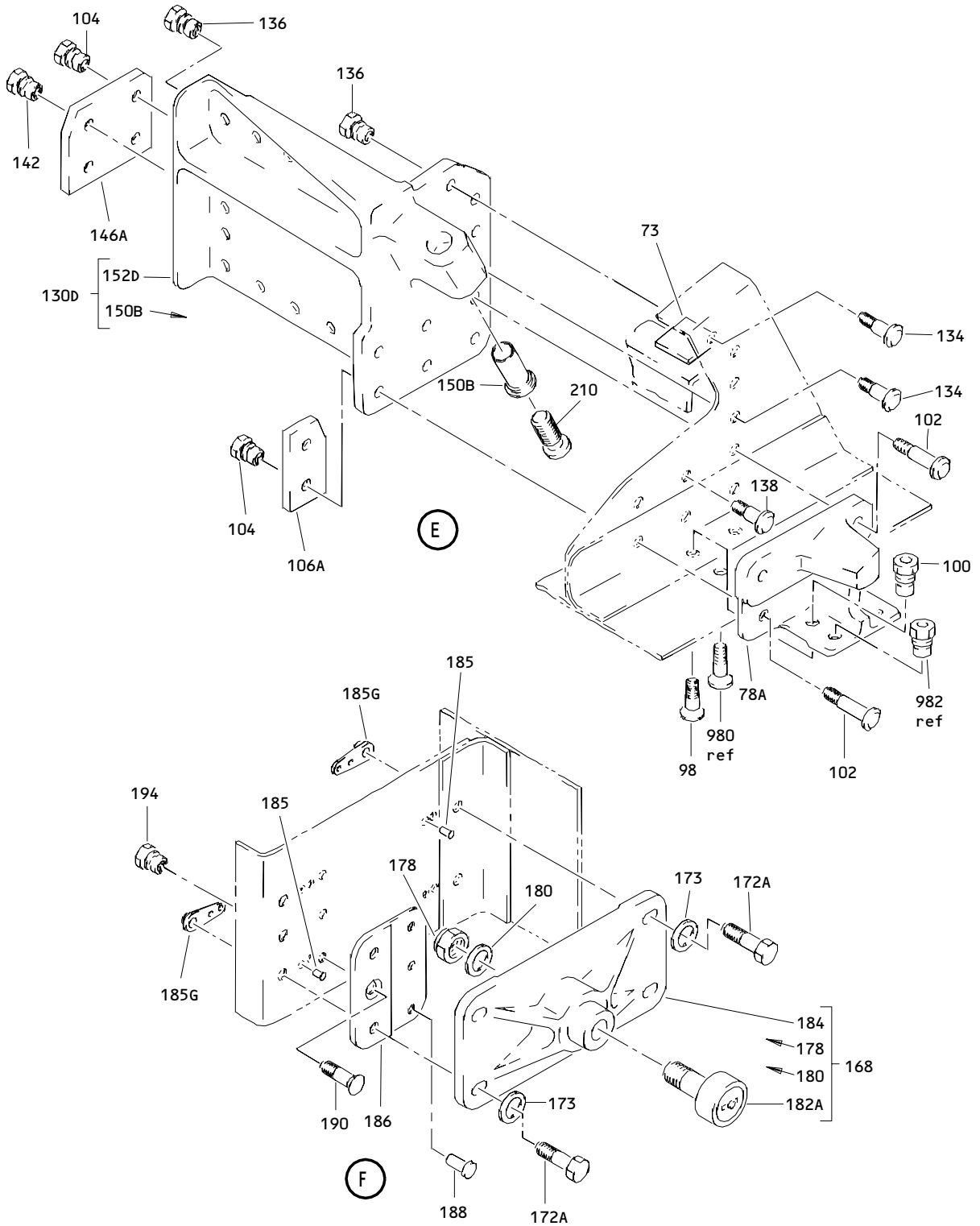
ILLUSTRATED PARTS LIST
 01.1 Page 1060W
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 3)

52-34-01

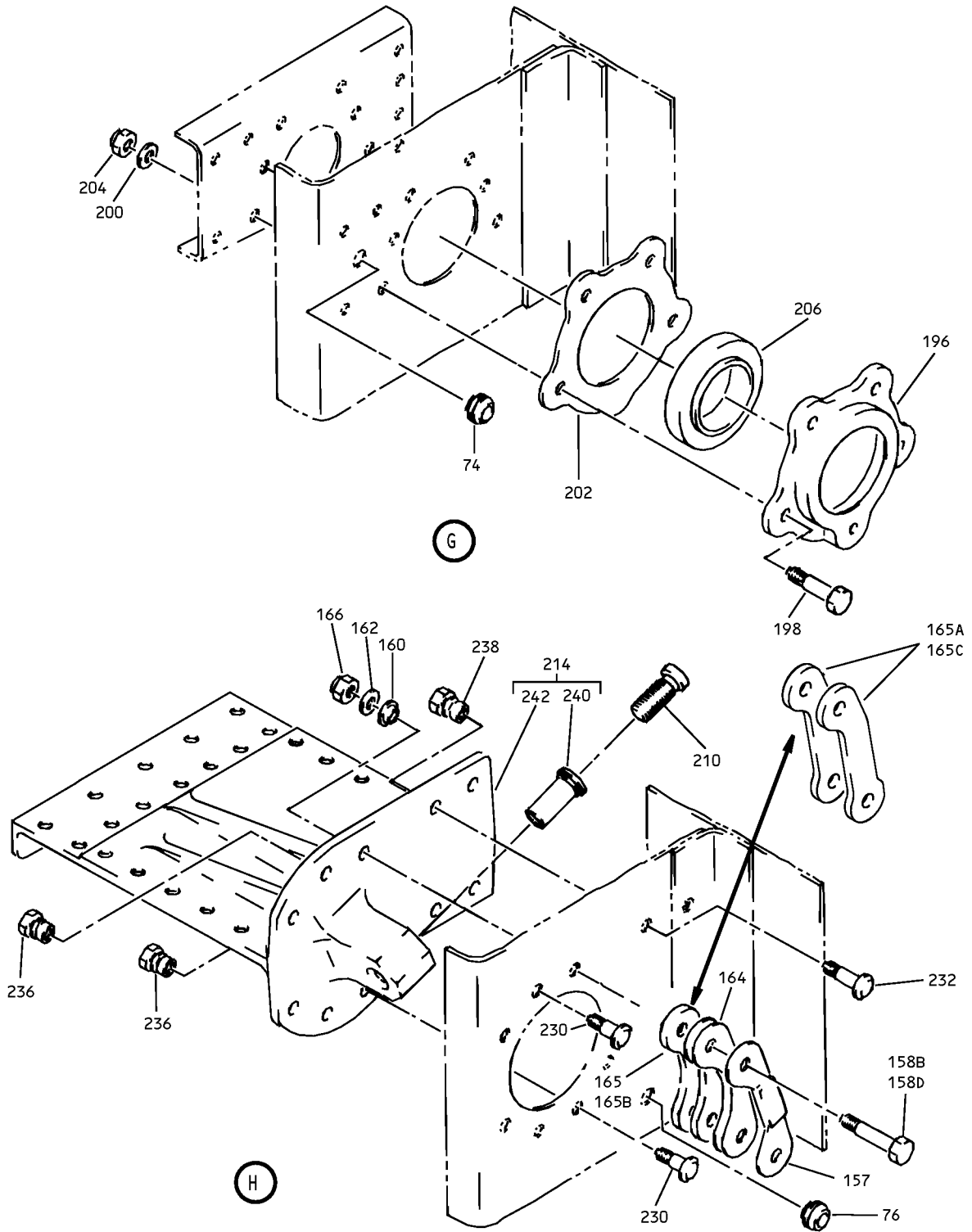
ILLUSTRATED PARTS LIST
 01.1 Page 1060X
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 4)

52-34-01

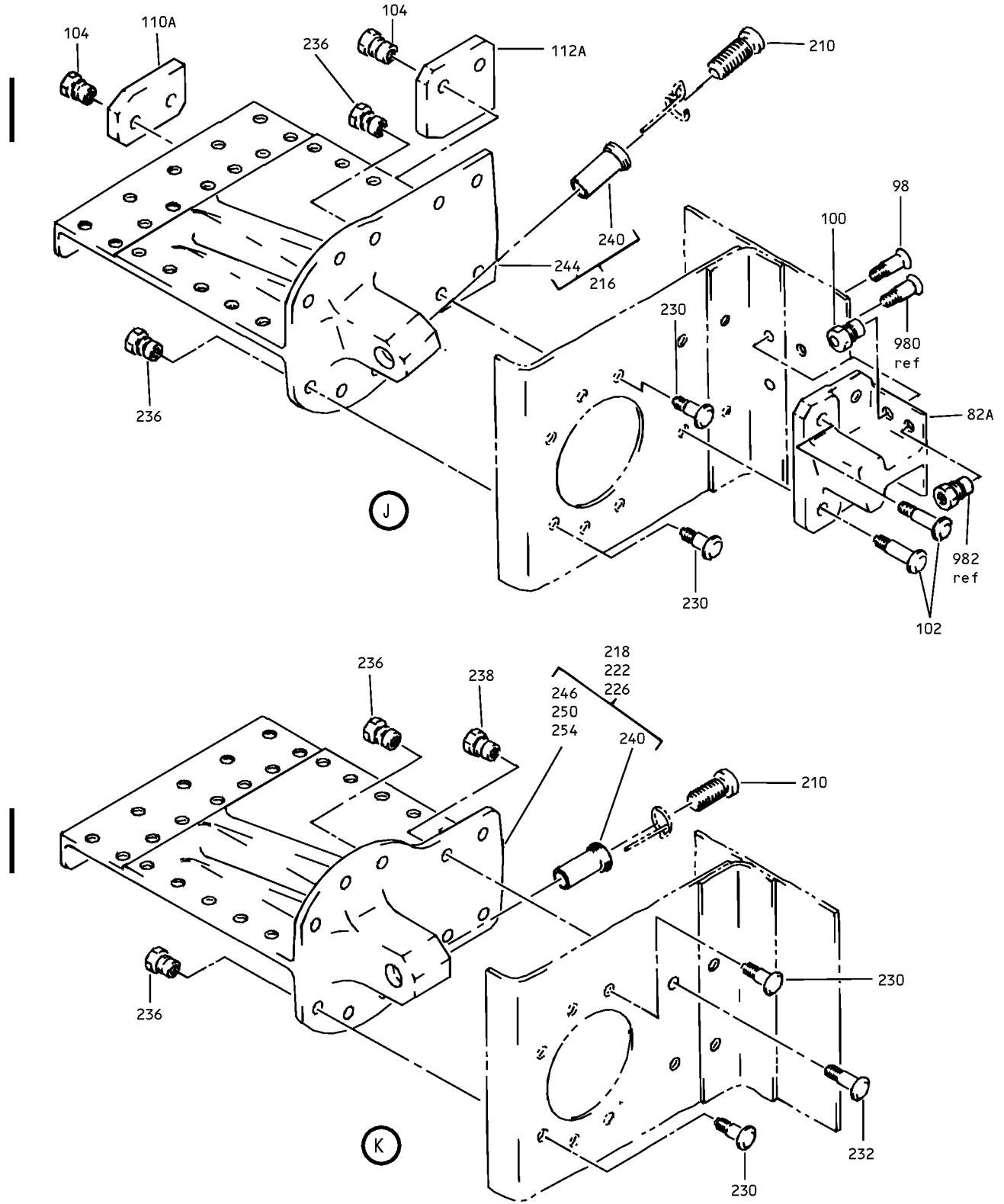
ILLUSTRATED PARTS LIST
 01.1 Page 1060Y
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 5)

52-34-01

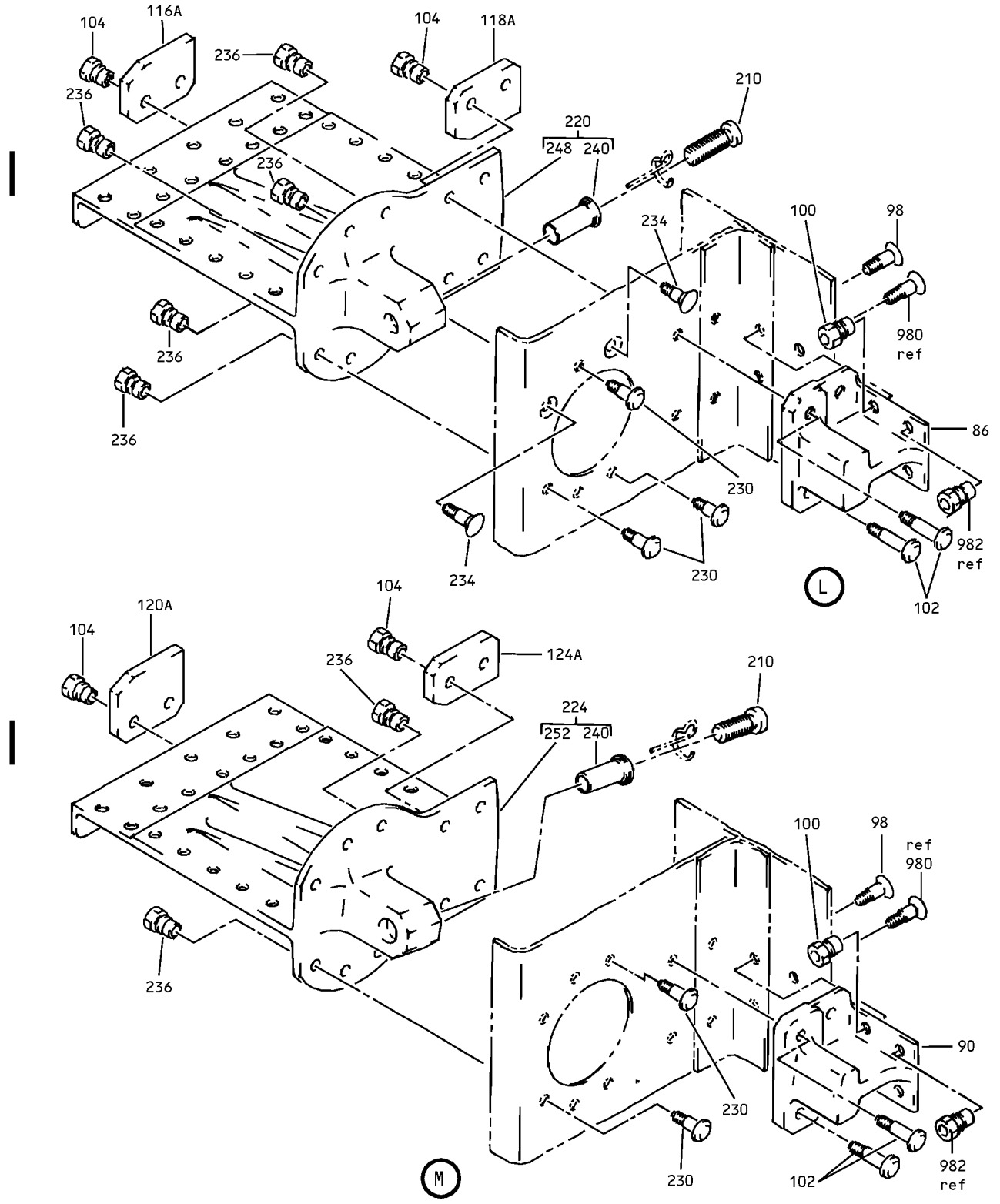
ILLUSTRATED PARTS LIST
 01.1 Page 1060Z
 Jul 01/04



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 6)

52-34-01

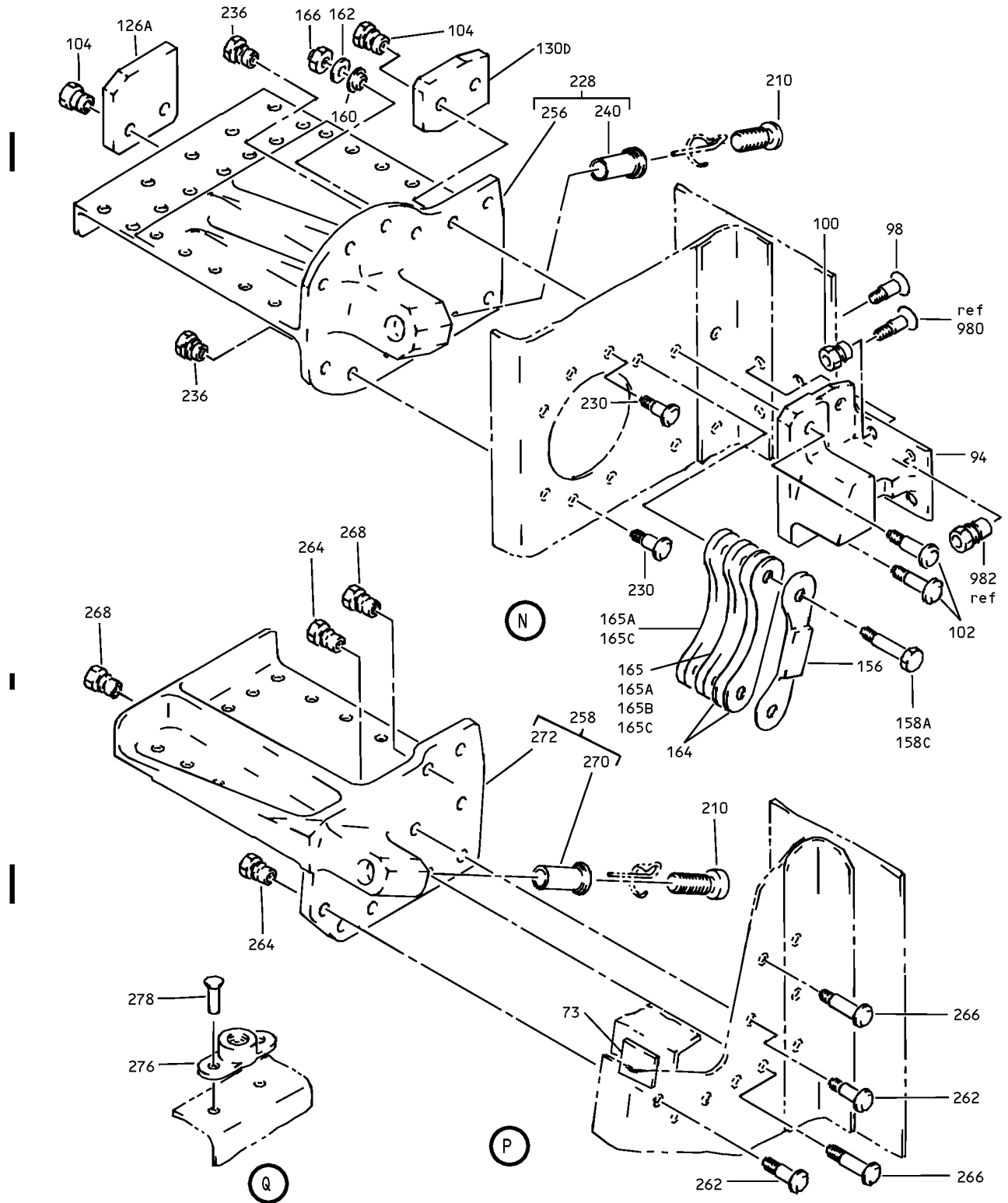
ILLUSTRATED PARTS LIST
 01.1 Page 1061
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 7)

52-34-01

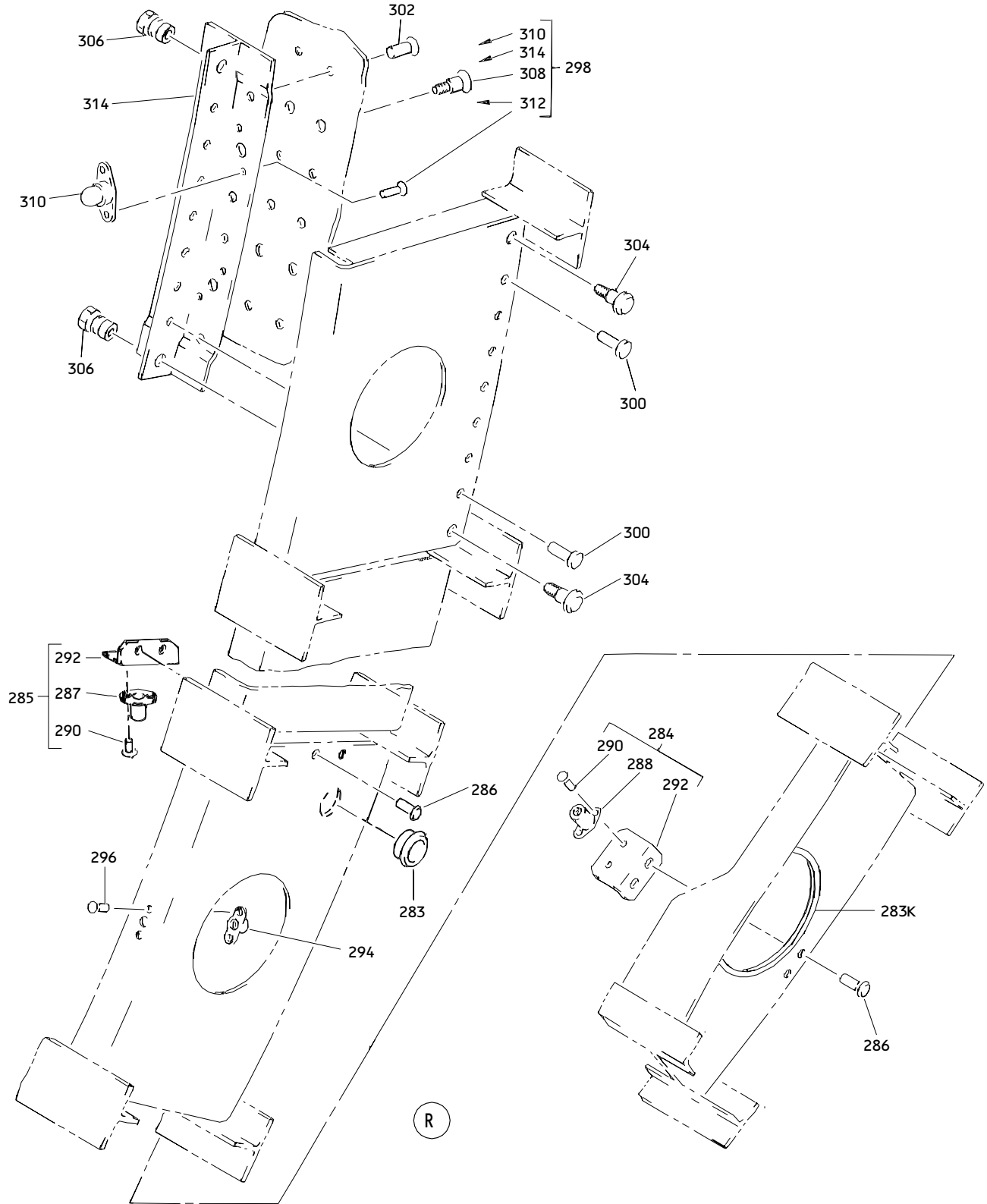
ILLUSTRATED PARTS LIST
 01.1 Page 1062
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 1 (Sheet 8)

52-34-01

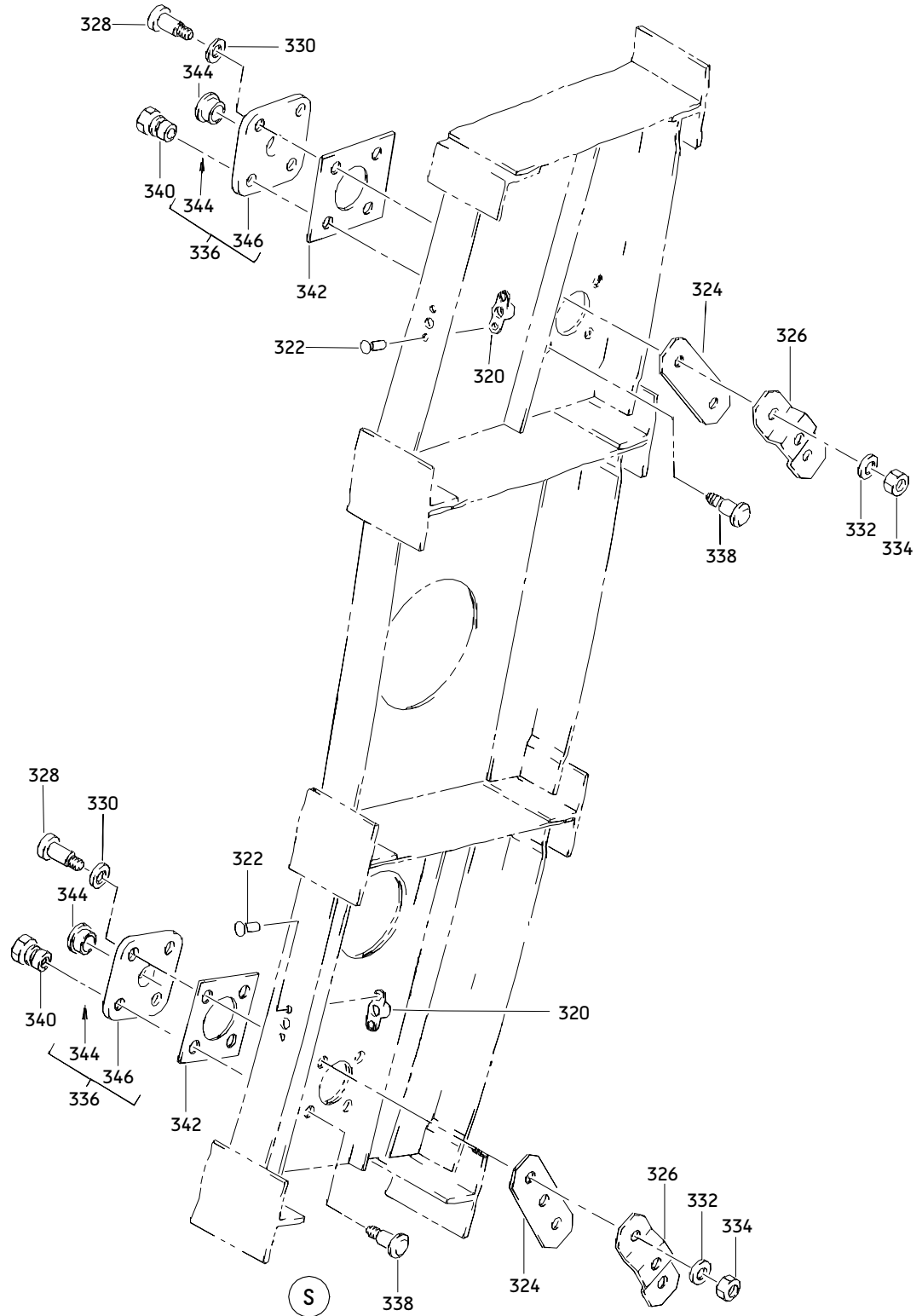
ILLUSTRATED PARTS LIST
01.1 Page 1062A
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 9)

52-34-01

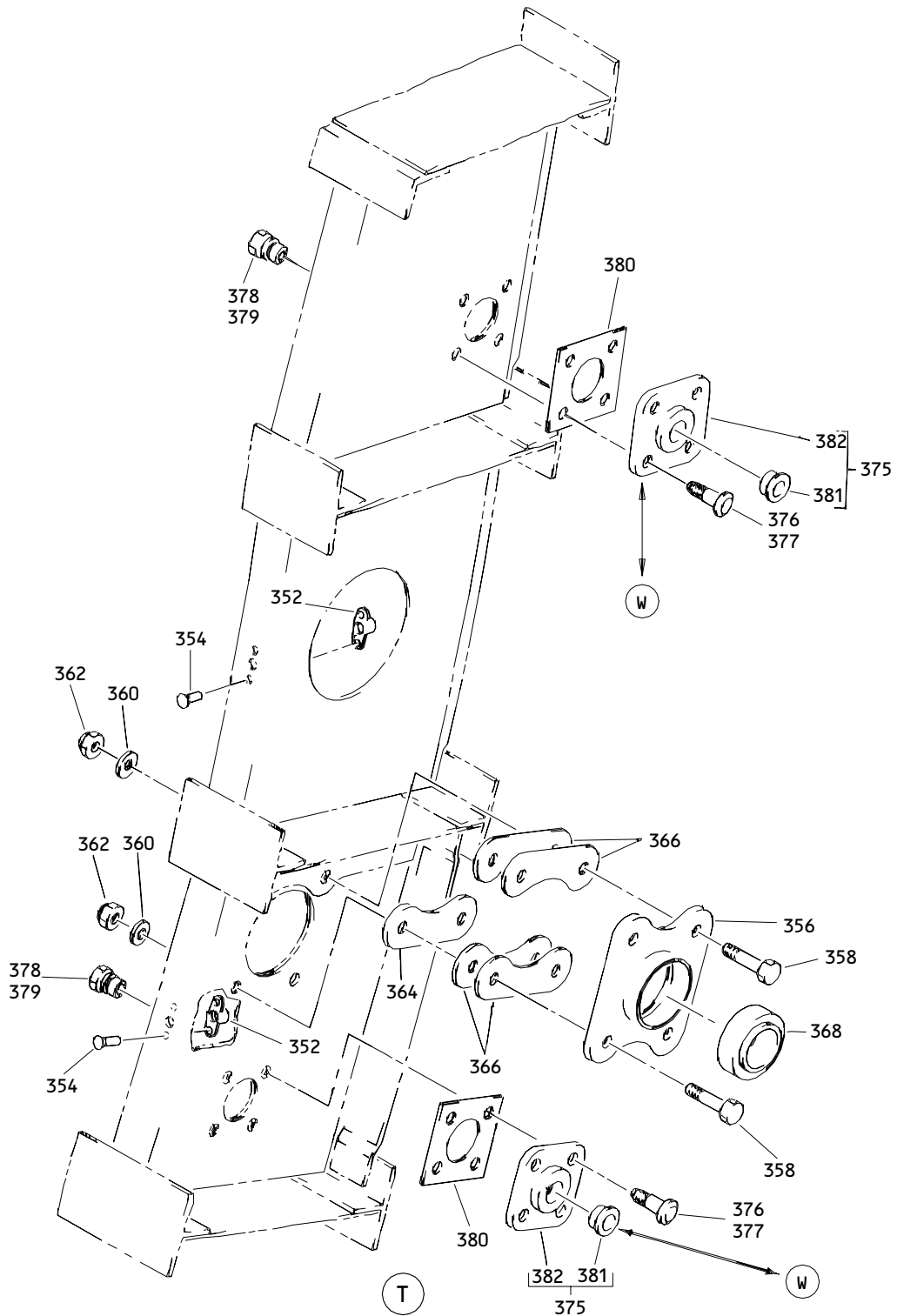
ILLUSTRATED PARTS LIST
 01.1 Page 1062B
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 1 (Sheet 10)

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1062C
Jul 01/03

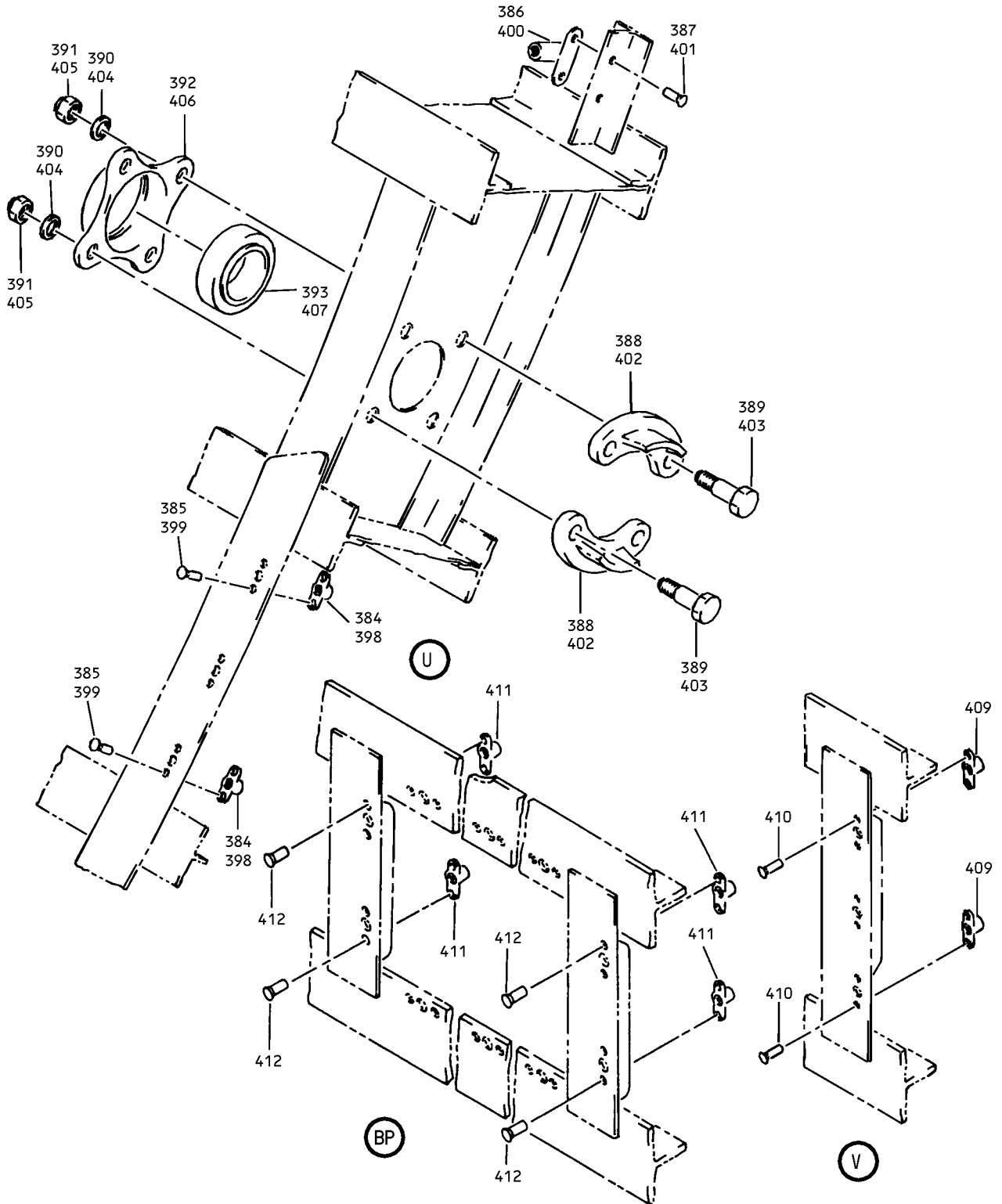


Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 11)

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1062D
 Jul 01/03

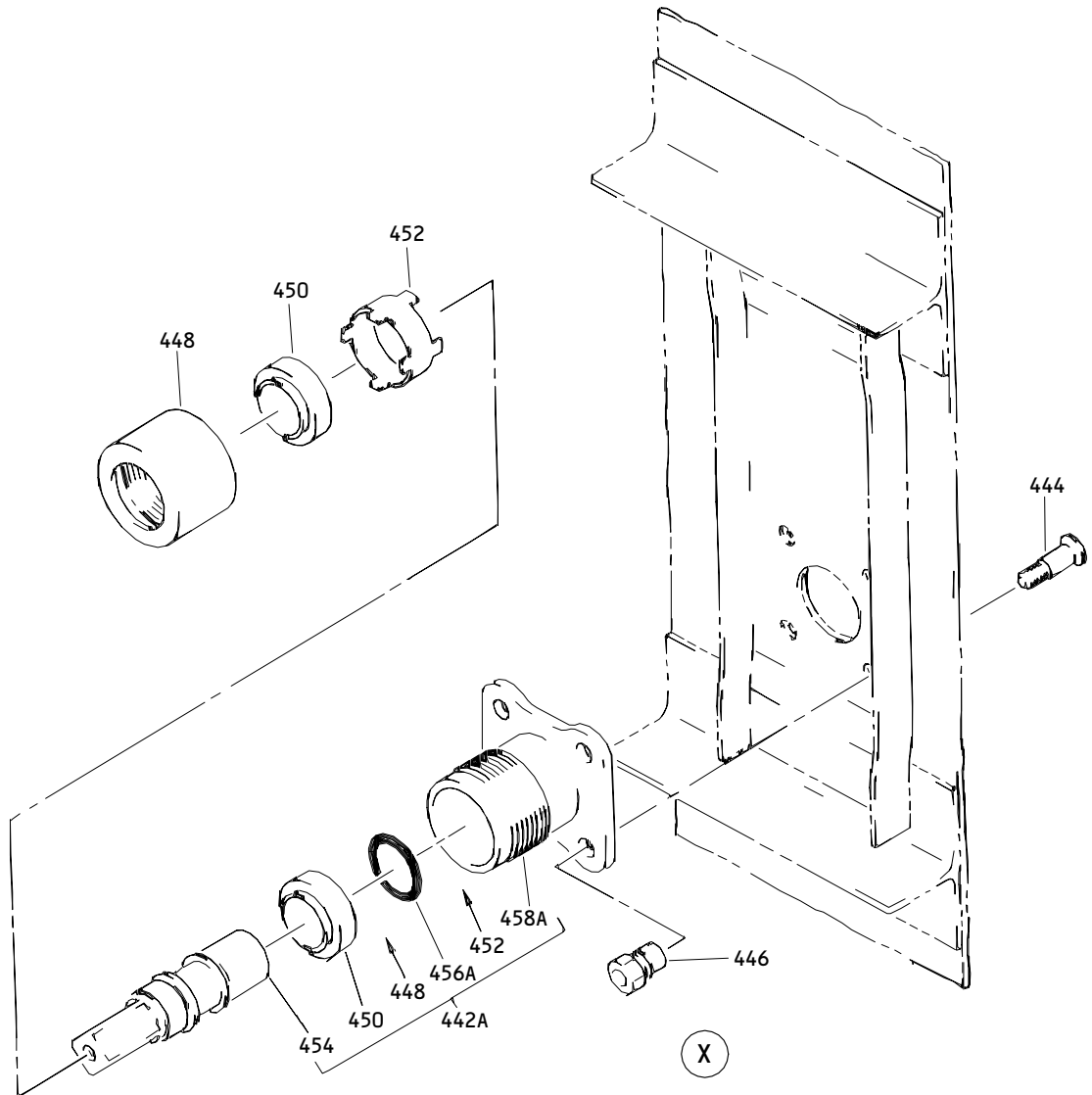
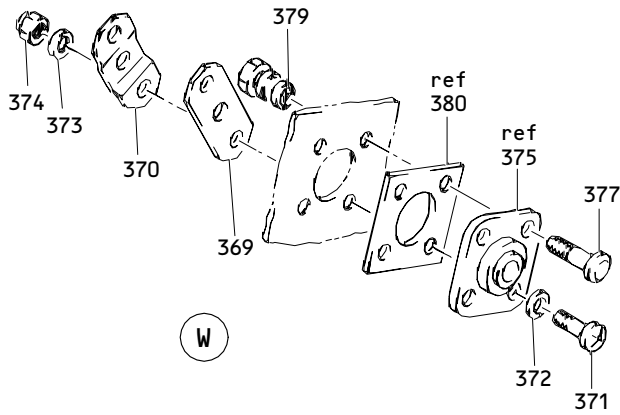
BOEING
COMPONENT
MAINTENANCE MANUAL



Forward and Aft Cargo Door Assembly
Figure 1 (Sheet 12)

52-34-01

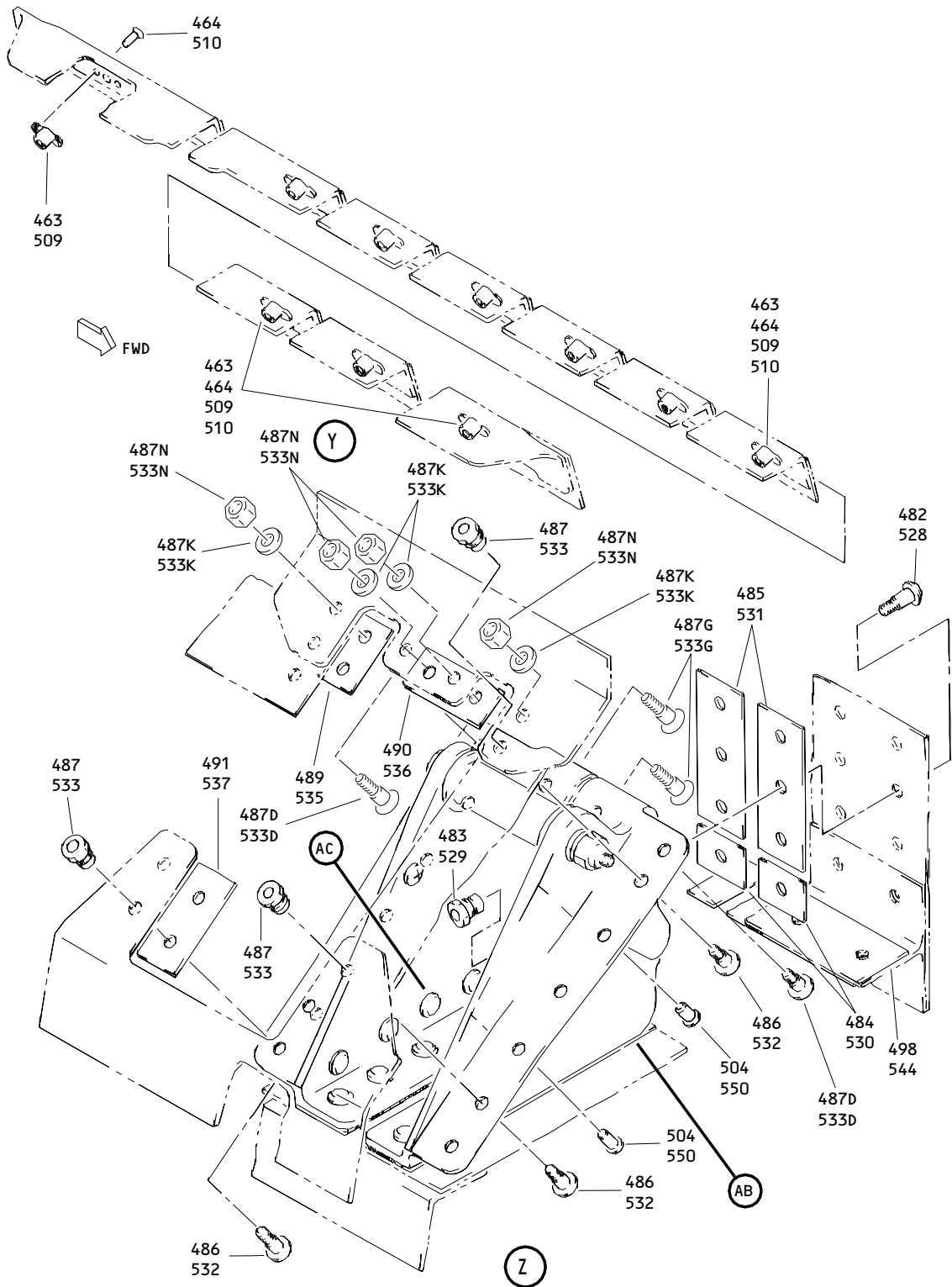
ILLUSTRATED PARTS LIST
01.1 Page 1062E
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 13)

52-34-01

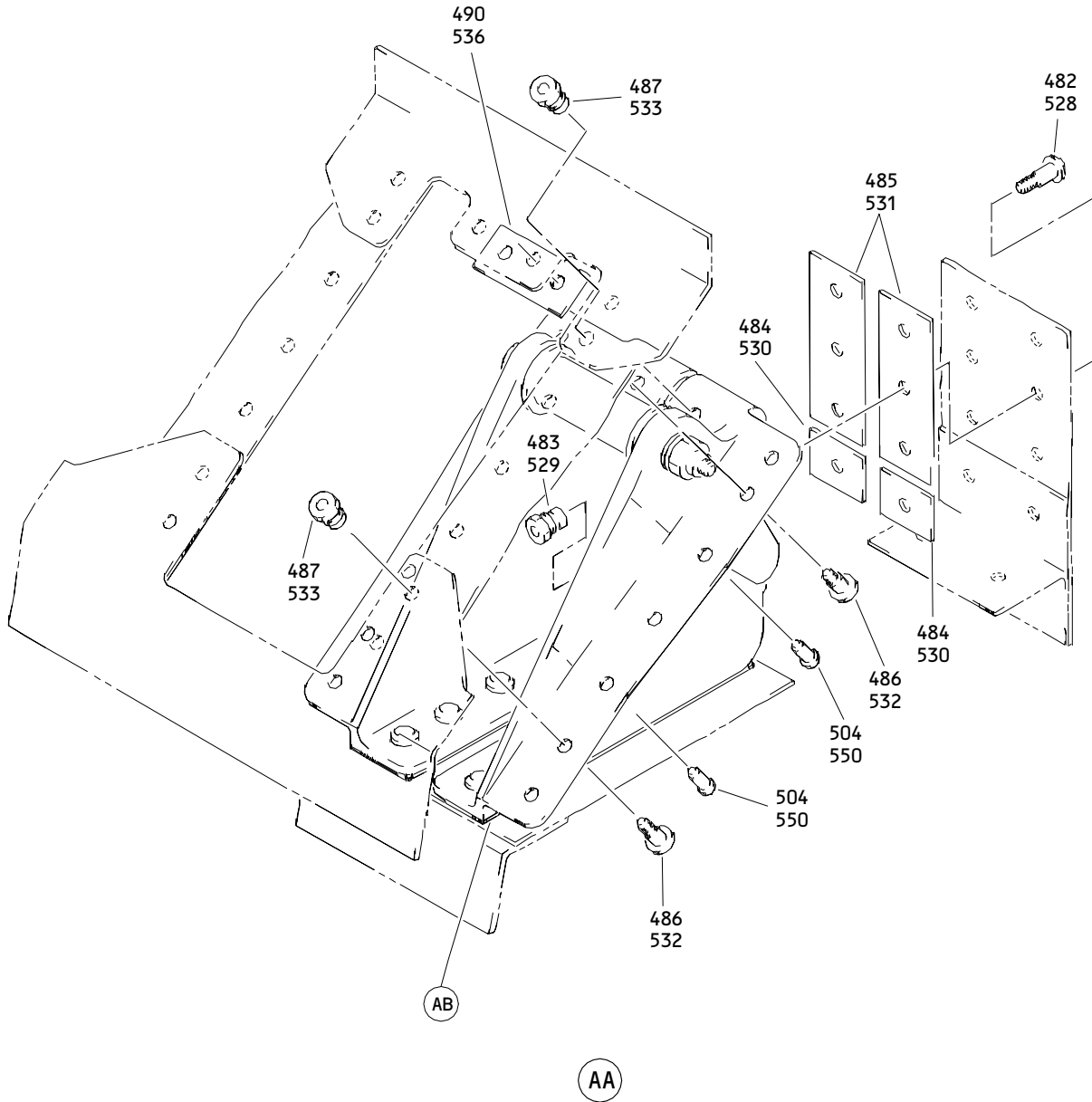
ILLUSTRATED PARTS LIST
 01.1 Page 1062F
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 14)

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1062G
 Jul 01/03

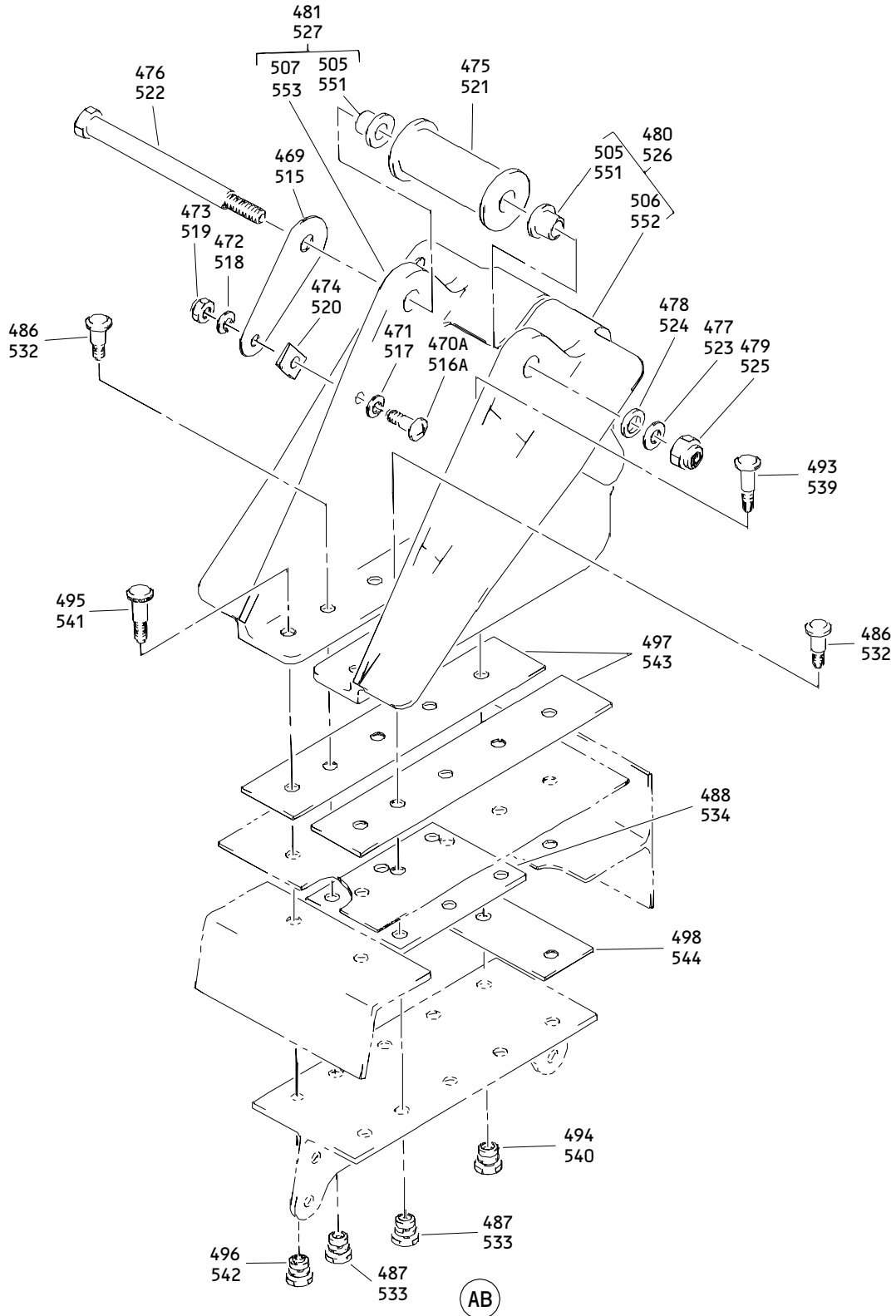


Forward and Aft Cargo Door Assembly
Figure 1 (Sheet 15)

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1062H
Jul 01/03

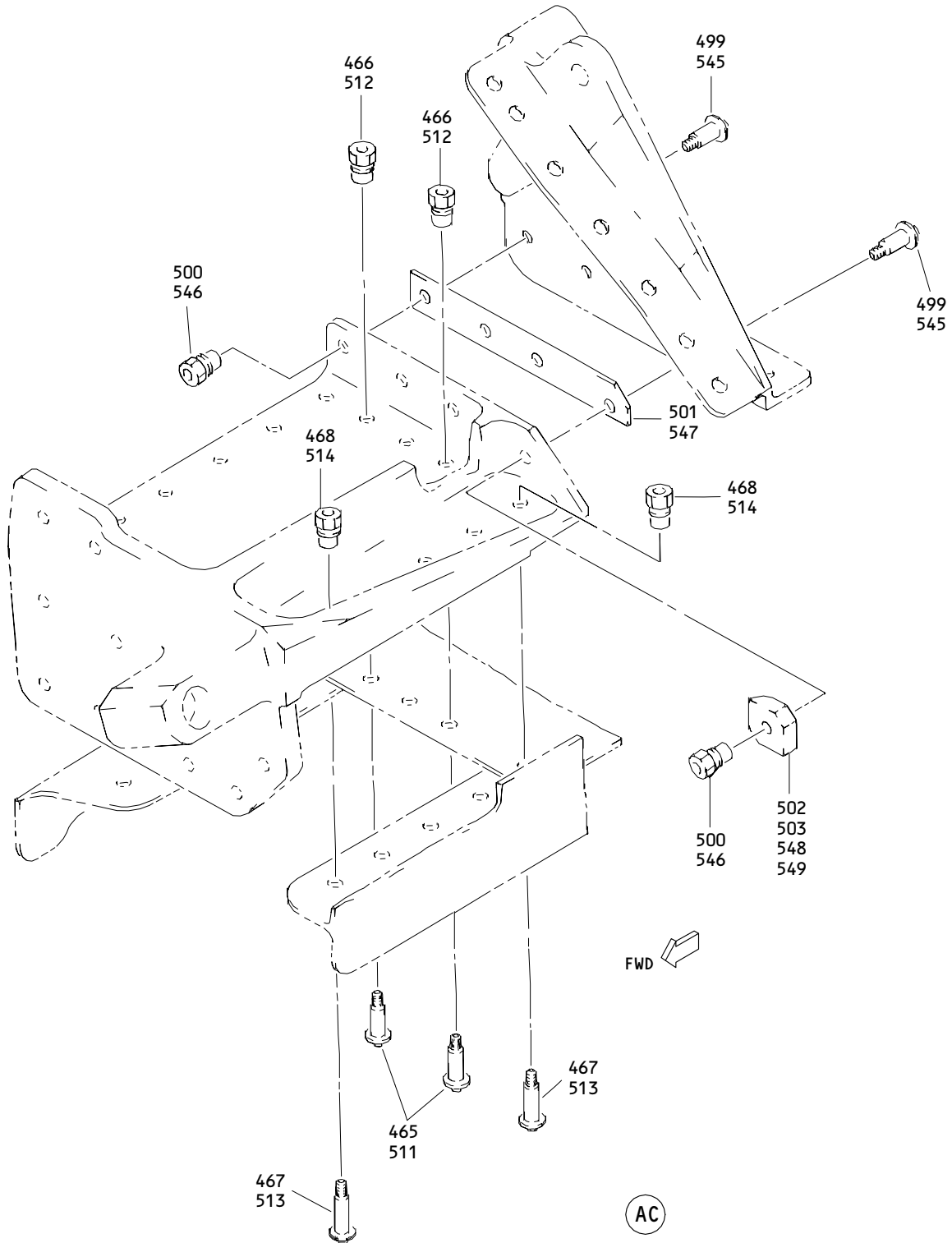
BOEING
 COMPONENT
 MAINTENANCE MANUAL



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 16)

52-34-01

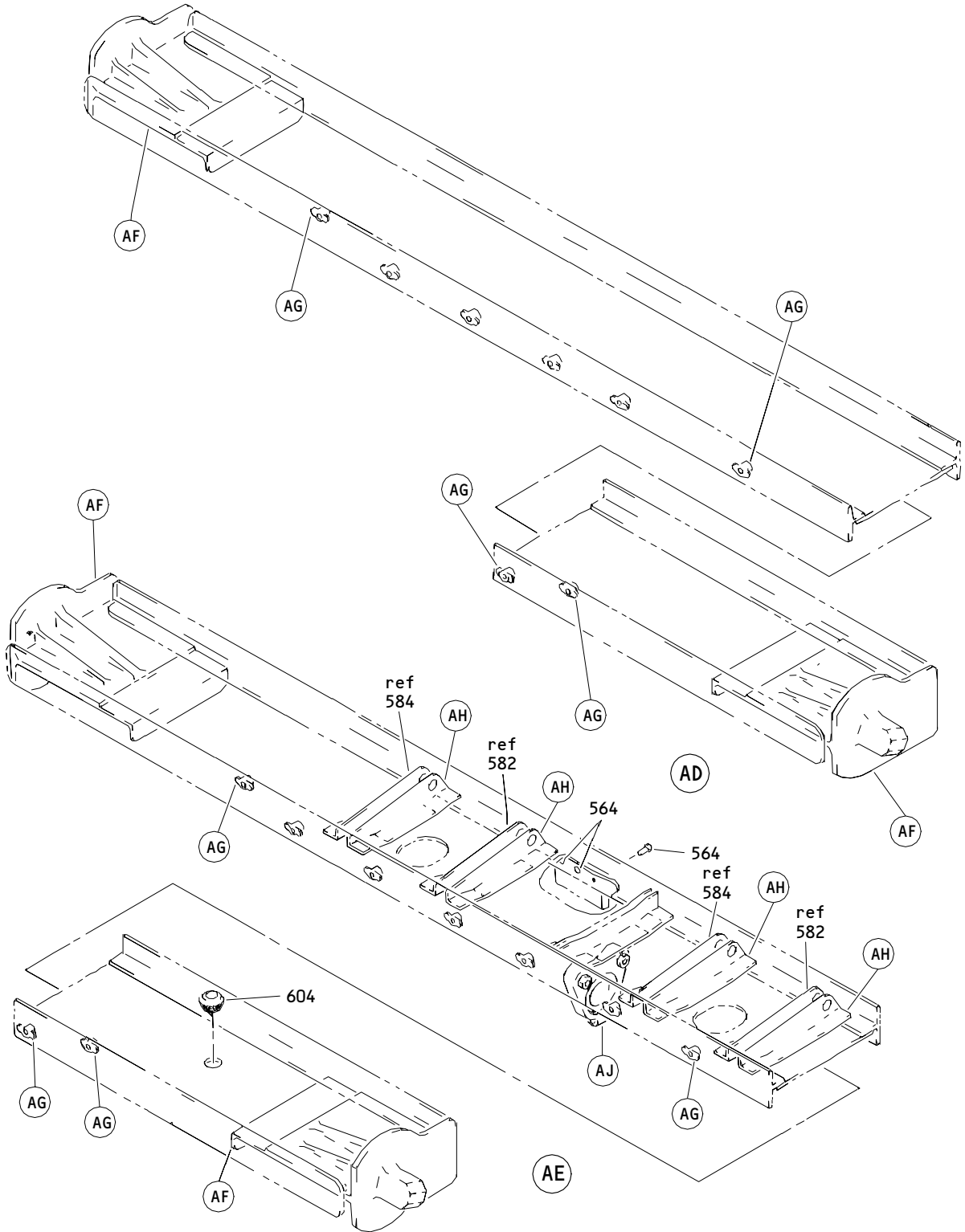
ILLUSTRATED PARTS LIST
 01.1 Page 1062I
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 17)

52-34-01

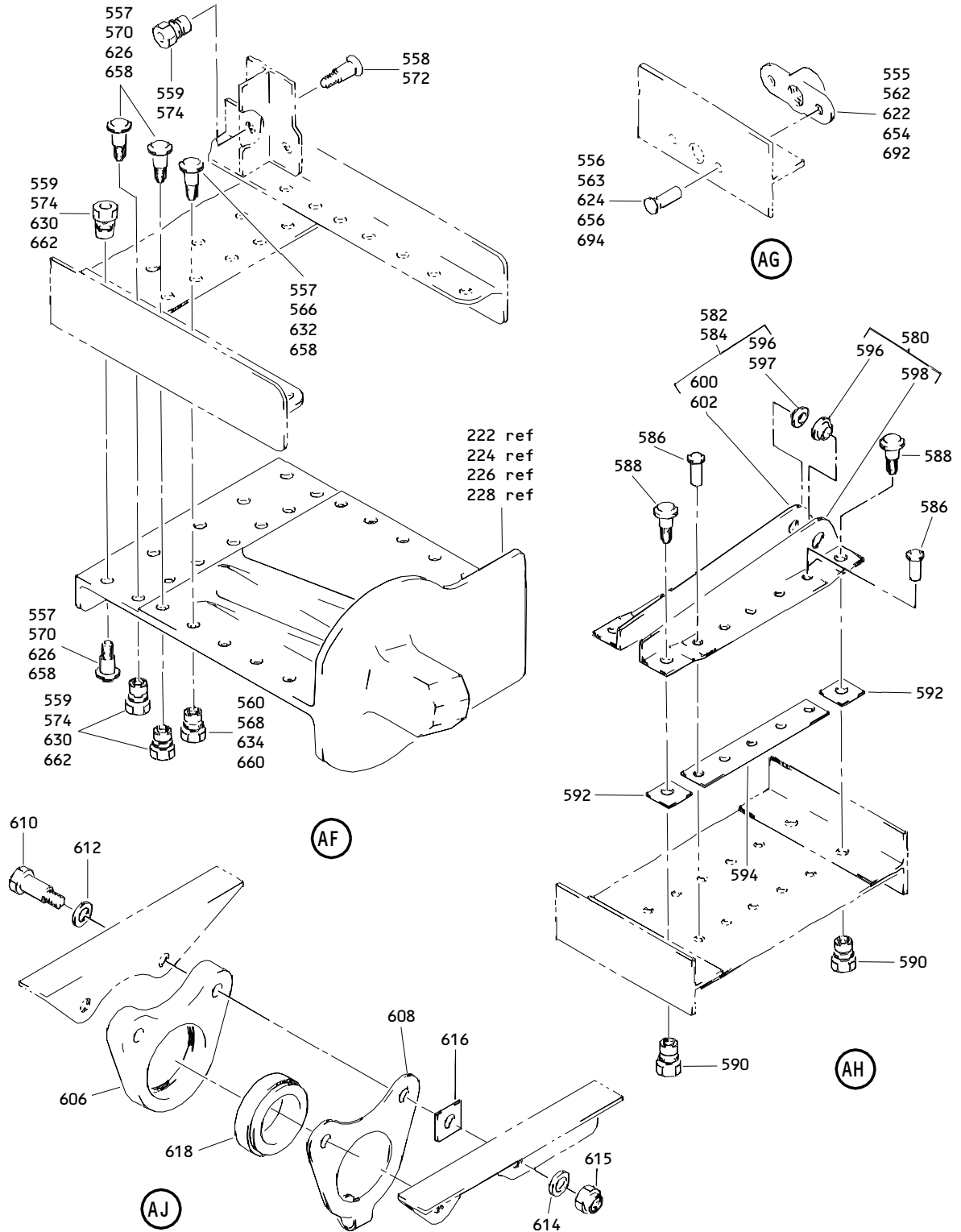
ILLUSTRATED PARTS LIST
 01.1 Page 1062J
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 1 (Sheet 18)

52-34-01

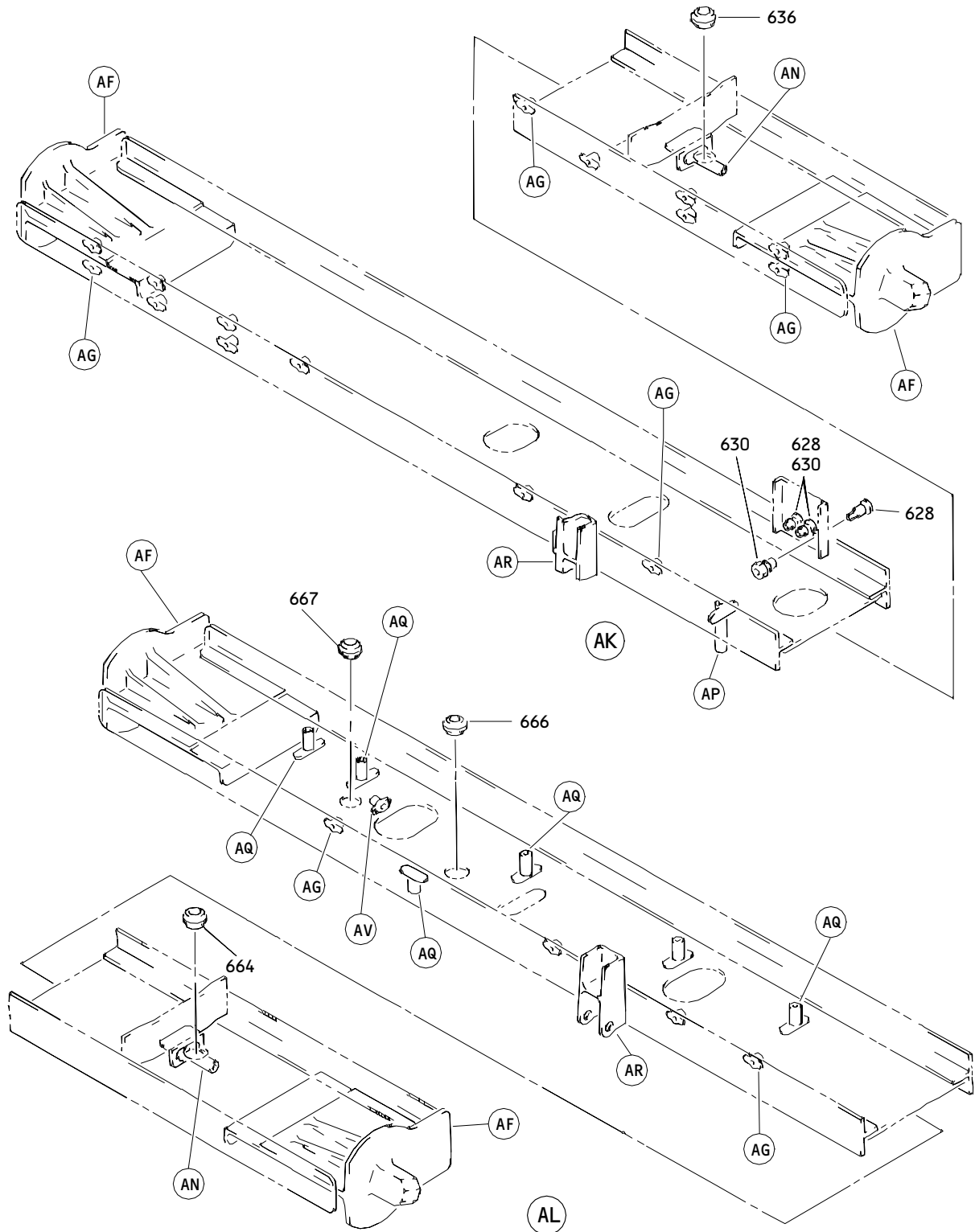
ILLUSTRATED PARTS LIST
01.1 Page 1062K
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 19)

52-34-01

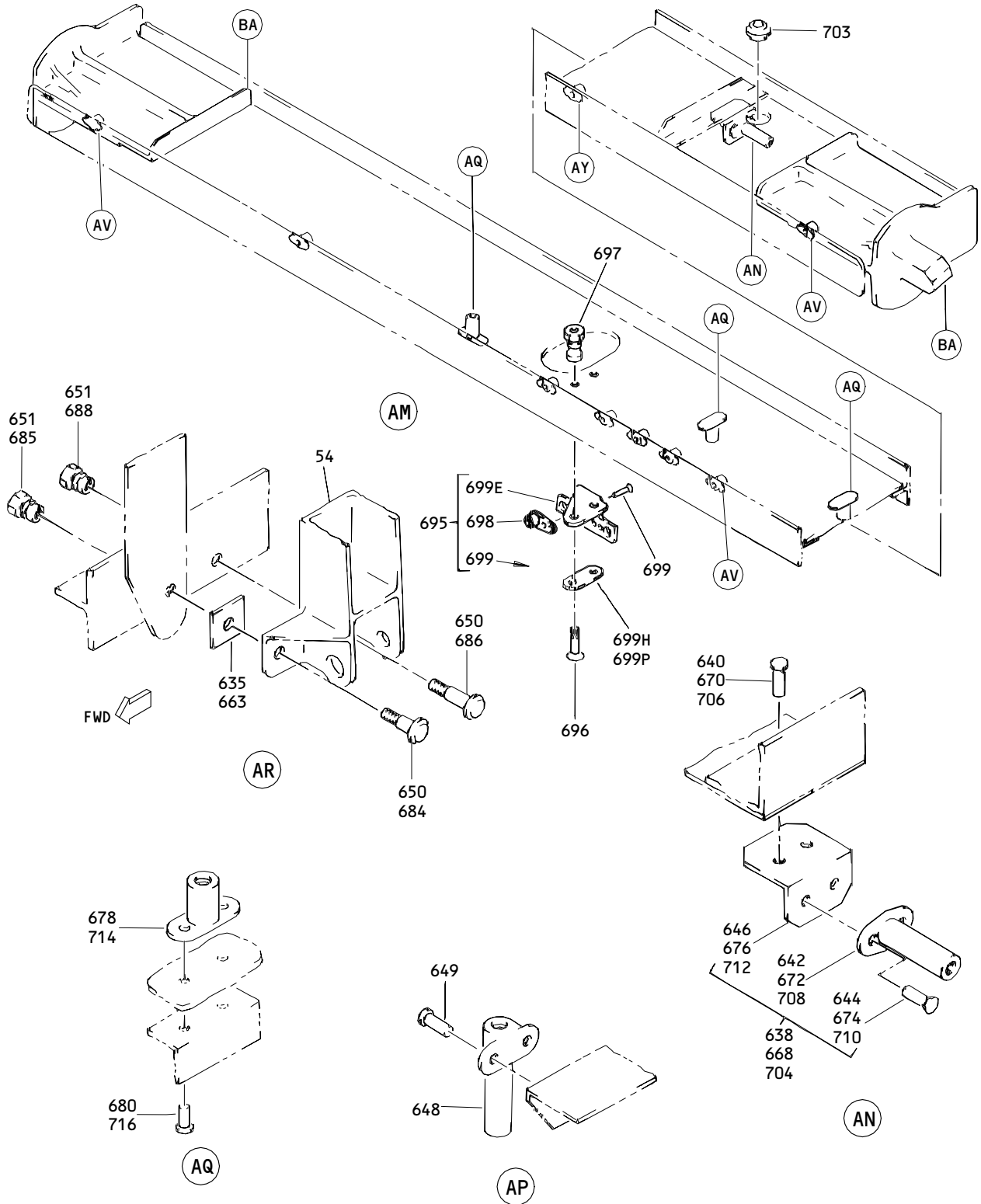
ILLUSTRATED PARTS LIST
 01.1 Page 1062L
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 1 (Sheet 20)

52-34-01

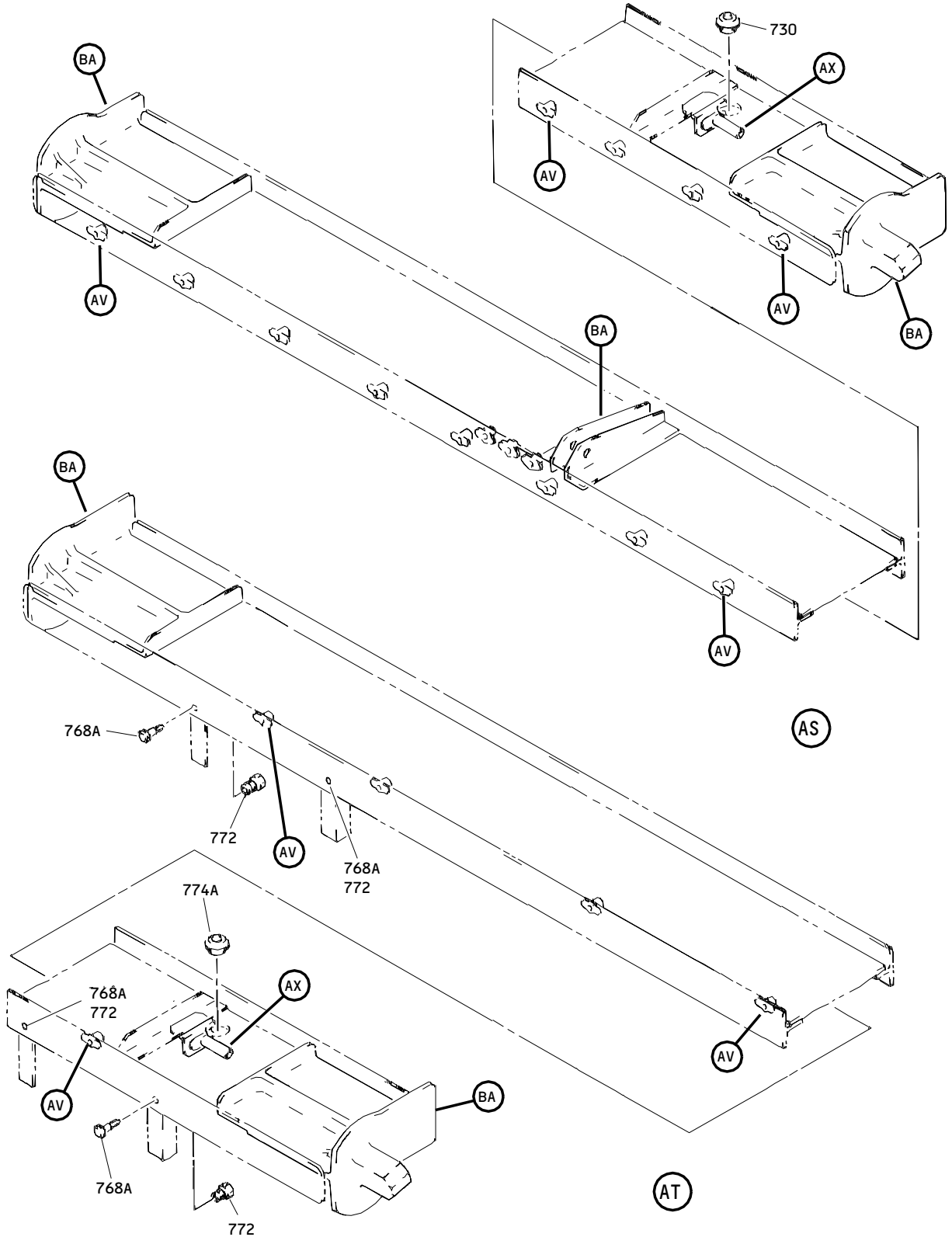
ILLUSTRATED PARTS LIST
01.1 Page 1062M
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 21)

52-34-01

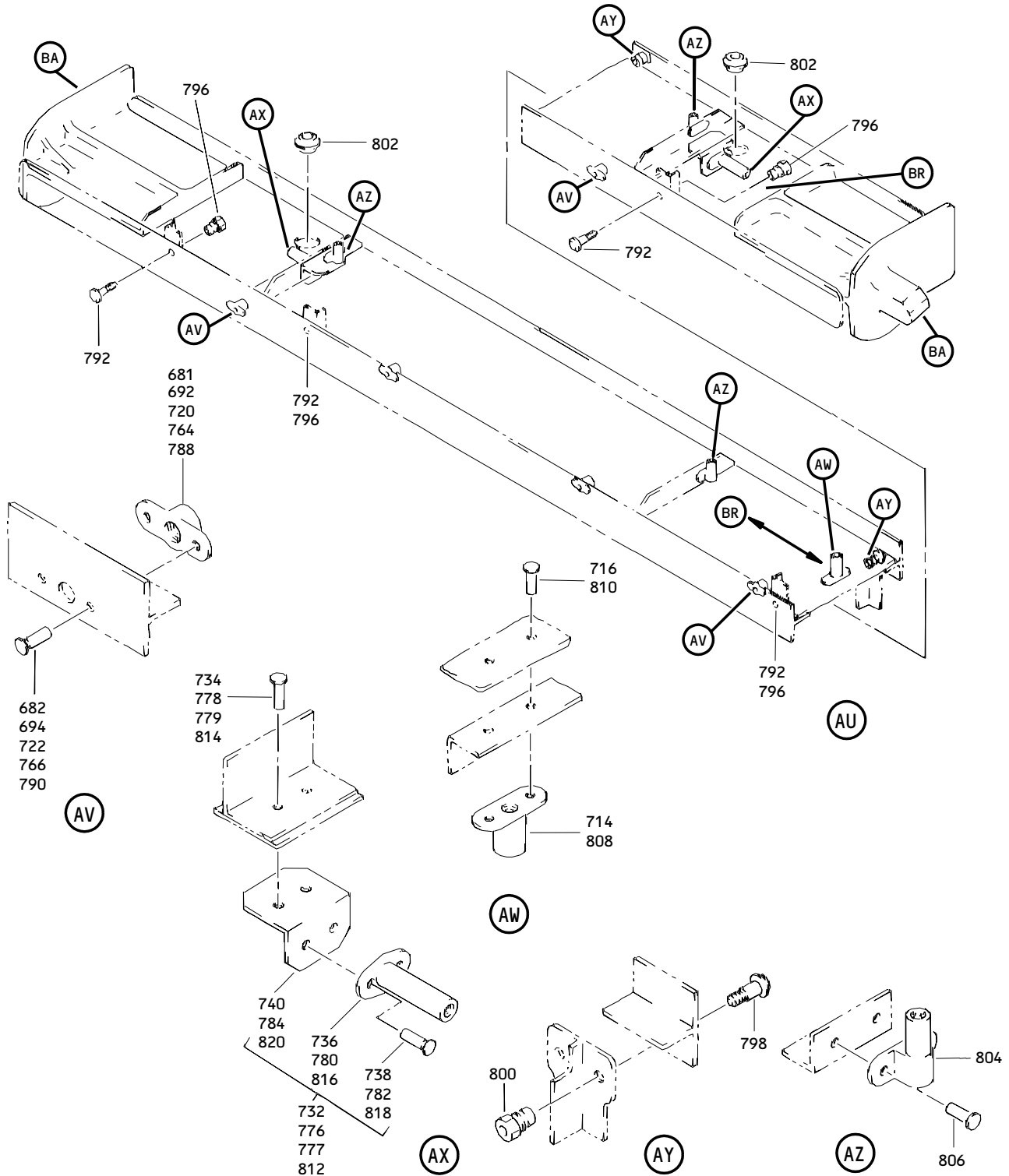
ILLUSTRATED PARTS LIST
 01.1 Page 1062N
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 22)

52-34-01

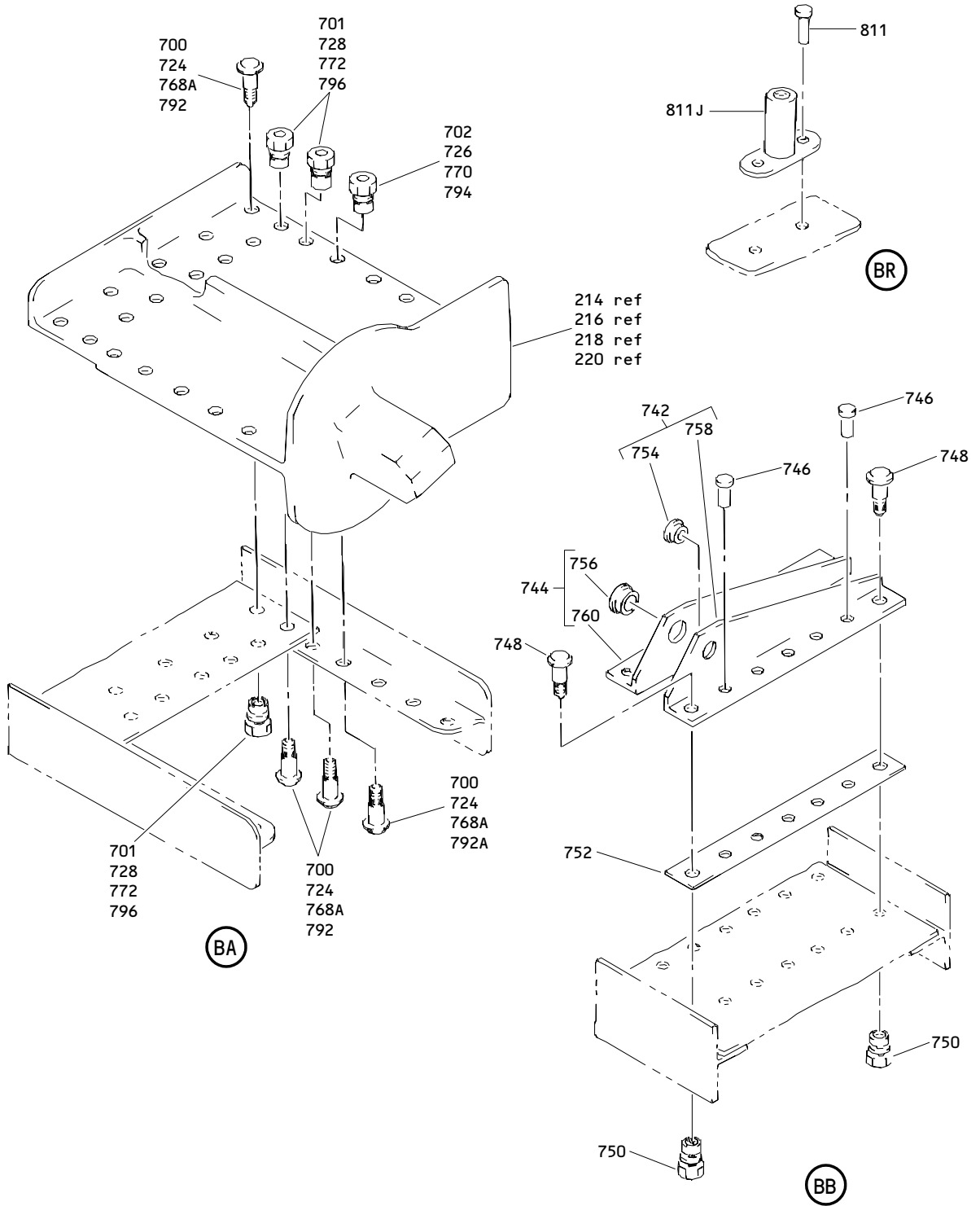
ILLUSTRATED PARTS LIST
 01.1 Page 10620
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 23)

52-34-01

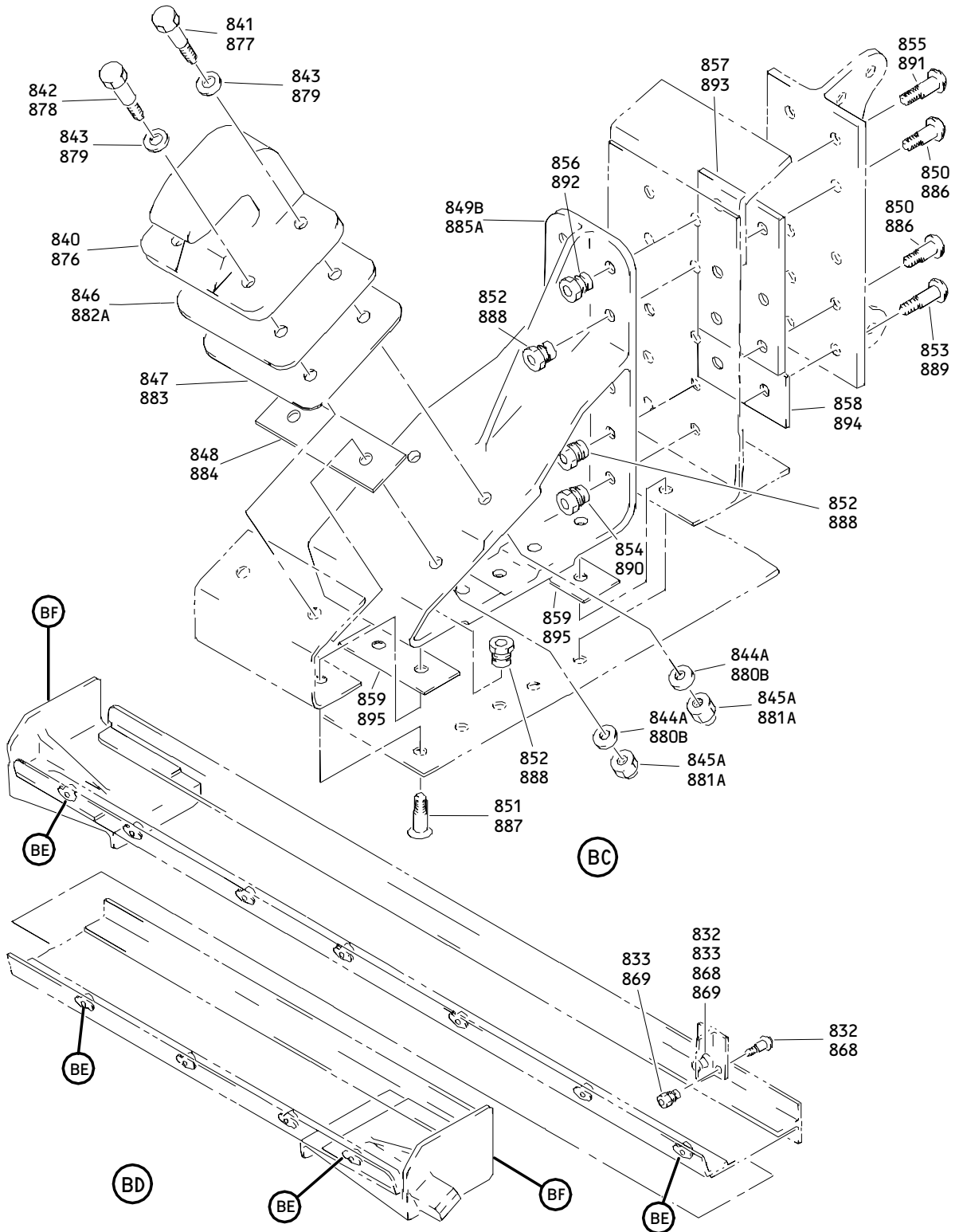
ILLUSTRATED PARTS LIST
 01.1 Page 1062P
 Jul 01/04



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 24)

52-34-01

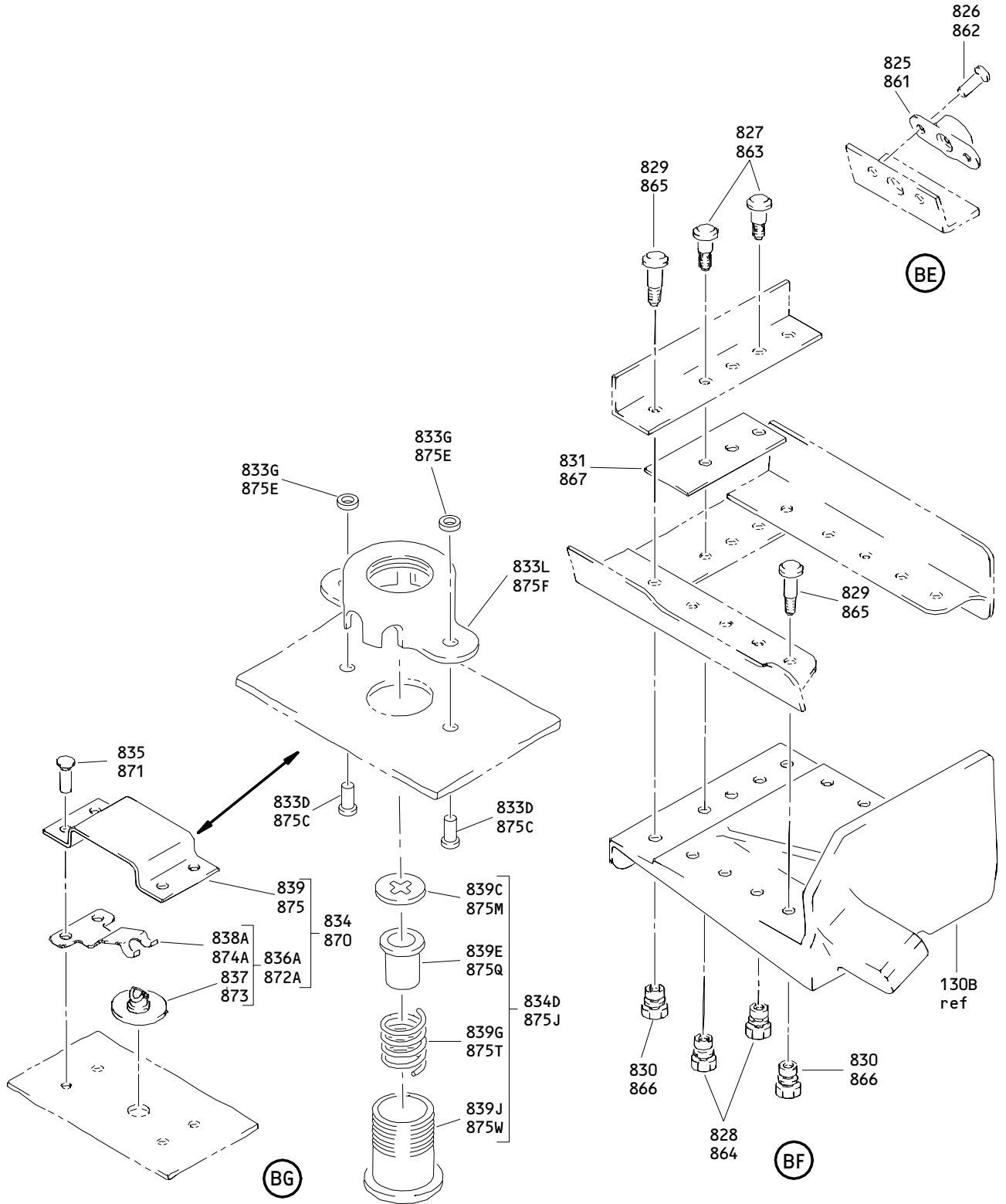
ILLUSTRATED PARTS LIST
 01.1 Page 1062Q
 Jul 01/04



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 25)

52-34-01

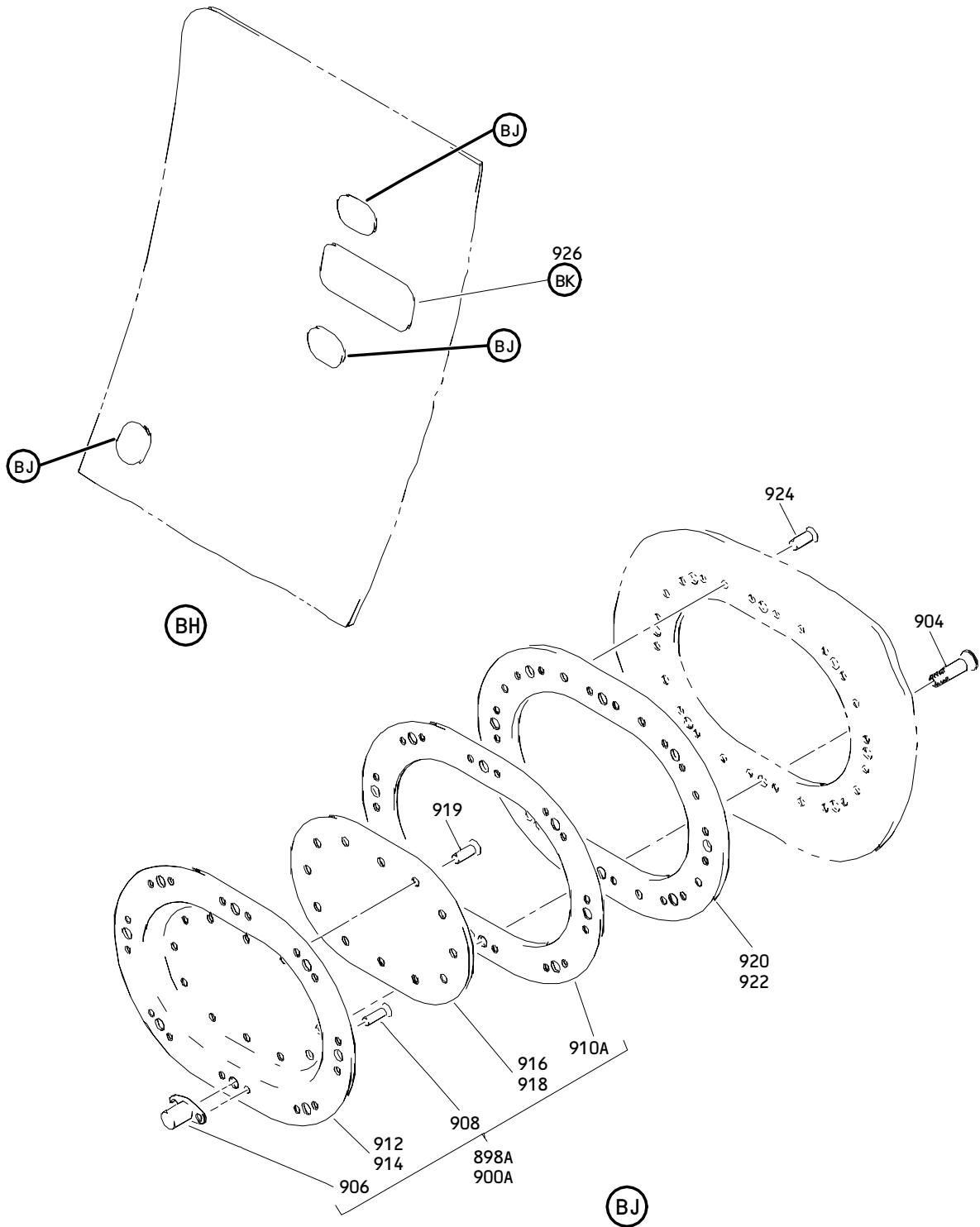
ILLUSTRATED PARTS LIST
 01.1 Page 1062R
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 26)

52-34-01

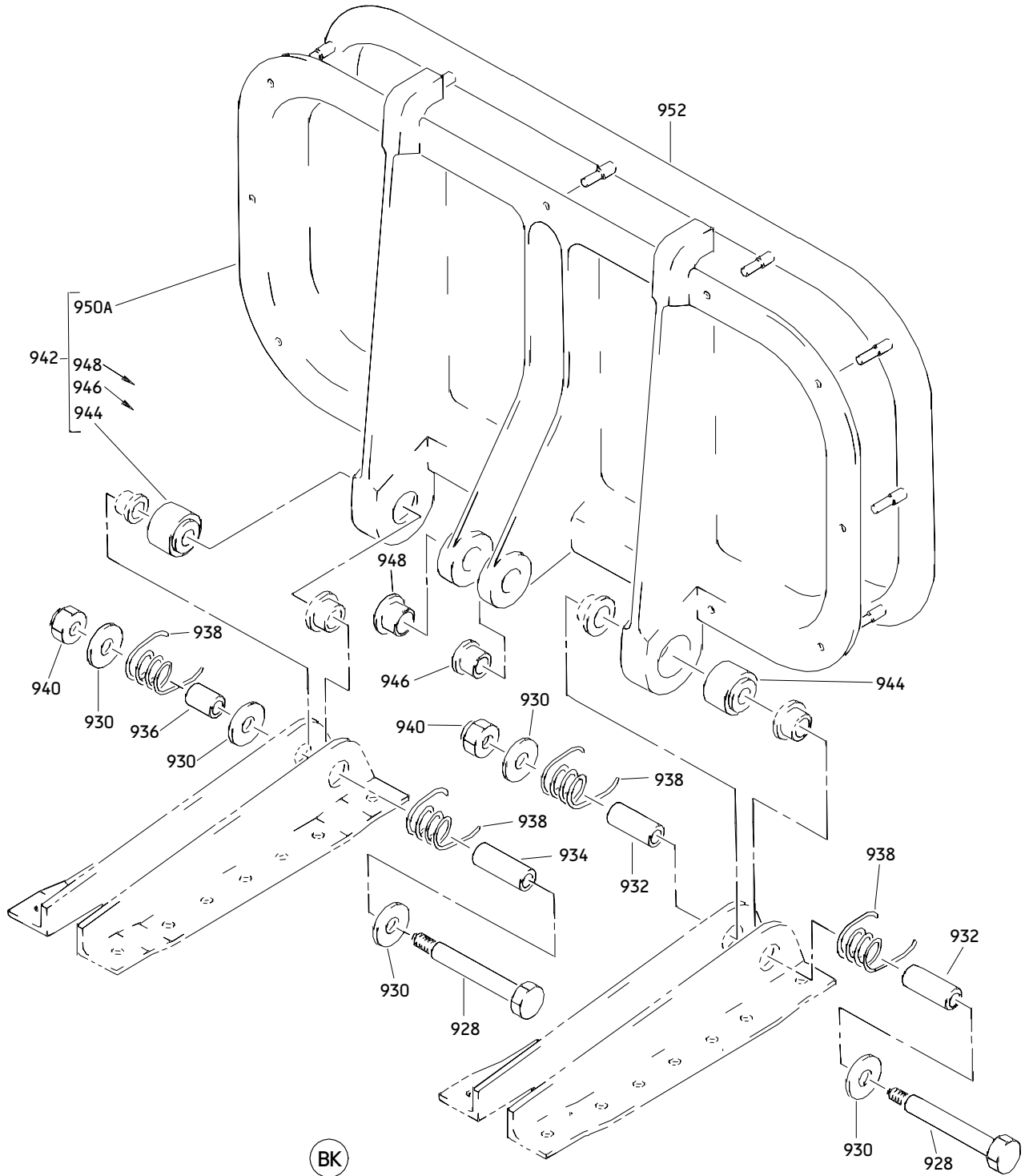
ILLUSTRATED PARTS LIST
 01.1 Page 1062S
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 1 (Sheet 27)

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1062T
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 1 (Sheet 28)

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1062U
Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
-1	140T2700-1		DOOR ASSY-FWD CARGO	A	RF
-1A	140T2700-6		DOOR ASSY-FWD CARGO (FOR DETAILS SEE FIG. 5)	E	RF
-2	140T2700-2		DOOR ASSY-AFT CARGO	B	RF
-2A	140T2700-4		DELETED		
-2B	140T2700-5		DOOR ASSY-AFT CARGO	D	RF
-2C	140T2700-7		DOOR ASSY-AFT CARGO (FOR DETAILS SEE FIG. 5)	F	RF
-2D	140T2700-10		DOOR ASSY-AFT CARGO (FOR DETAILS SEE FIG. 5)	G	RF
R -2E	140T2700-12		DOOR ASSY-AFT CARGO (FOR DETAILS SEE FIG. 5)	C	RF
-4	140T2700-5001		.DOOR ASSY-FWD CARGO (LIMITED)	A	1
-4A	140T2700-5003		.DOOR ASSY-FWD CARGO (LIMITED)	A	1
-4B	140T2700-5005		.DOOR ASSY-FWD CARGO (LIMITED)	A	1
-4C	140T2700-5009		.DOOR ASSY-FWD CARGO (LIMITED)	A	1
-4D	140T2700-5007		DELETED		
-4E	140T2700-5011		.DOOR ASSY-FWD CARGO (LIMITED)	A	1
-4F	140T2700-5013		.DOOR ASSY-FWD CARGO (LIMITED)	A	1
-4G	140T2700-5015		.DOOR ASSY-FWD CARGO (LIMITED)	A	1
-4H	140T2700-5021		.DOOR ASSY-FWD CARGO (LIMITED)	A	1
-4J	140T2700-5023		.DOOR ASSY-FWD CARGO (LIMITED)	A	1
-4K	140T2700-5027		.DOOR ASSY-FWD CARGO (LIMITED)	A	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1062W
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -6	140T2700-5002		.DOOR ASSY-AFT CARGO (LIMITED)	B	1
-6A	140T2700-5004		.DOOR ASSY-AFT CARGO (LIMITED)	B	1
-6B	140T2700-5006		.DOOR ASSY-AFT CARGO (LIMITED)	B	1
-6C	140T2700-5010		.DOOR ASSY-AFT CARGO (LIMITED)	B	1
-6D	140T2700-5008		.DOOR ASSY-AFT CARGO (LIMITED)	B	1
-6E	140T2700-5012		.DOOR ASSY-AFT CARGO (LIMITED)	B	1
-6F	140T2700-5014		.DOOR ASSY-AFT CARGO (LIMITED)	B	1
-6G	140T2700-5016		.DOOR ASSY-AFT CARGO (LIMITED)	B	1
-6H	140T2700-5018		.DOOR ASSY-AFT CARGO (VARIABLE) (REPLD BY ITEM 6J)	B	1
-6J	140T2700-5020		.DOOR ASSY-AFT CARGO (VARIABLE) (REPLS ITEM 6H)	B	1
-6K	140T2700-5022		.DOOR ASSY-AFT CARGO (REPLS ITEMS 6, 6A, 6B, 6C, 6E, 6F, 6G) (REPLD BY ITEM 6D)	B	1
-6L	140T2700-5024		.DOOR ASSY-AFT CARGO (LIMITED)	B	1
-6M	140T2700-5025		.DOOR ASSY-AFT CARGO (LIMITED)	B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1062X
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -8	140T2700-5026		.DOOR ASSY-AFT CARGO (LIMITED) (FOR DETAILS SEE FIG. 5)	D	1
-8A	140T2700-5028		.DOOR ASSY-AFT CARGO (LIMITED) (FOR DETAILS SEE FIG. 5)	D	1
-9	140T2899-2		..MECHANISM INSTL-HINGE (USED ON ITEMS 4, 4B)	A	1
-9A	140T2899-1		..MECHANISM INSTL-HINGE (USED ON ITEMS 6, 6B)	B	1
-9B	140T2899-3		..MECHANISM INSTL-HINGE (USED ON ITEMS 4A, 4C, 4E, 4F, 4G, 6A, 6C, 6D, 6E, 6F, 6G) (FOR DETAILS SEE FIG. 2)	A,B	1
-9C	140T2899-4		..MECHANISM INSTL-HINGE (USED ON ITEMS 4H, 4J, 4K, 6H, 6J, 6K, 6L, 6M) (FOR DETAILS SEE FIG. 2)	A,B	1
-10	140T2899-5004		...MECHANISM INSTL-HINGE (USED ON ITEM 9) (FOR DETAILS SEE FIG. 2)	A	1
-10A	140T2899-5003		...MECHANISM INSTL-HINGE (USED ON ITEM 9A) (FOR DETAILS SEE FIG. 2)	B	1
-12	140T2900-1		..MECHANISM INSTL-LIFT AND LATCH (USED ON ITEMS 4, 4B)	A	1
-12A	140T2900-3		..MECHANISM INSTL-LIFT AND LATCH (USED ON ITEMS 4A, 4F, 4G, 4H)	A	1
-12B	140T2900-7		..MECHANISM INSTL-LIFT AND LATCH (USED ON ITEMS 4C, 4E) (FOR DETAILS SEE FIG. 3)	A	1
-12C	140T2900-5		..MECHANISM INSTL-LIFT AND LATCH (USED ON ITEMS 4J, 4K) (FOR DETAILS SEE FIG. 3)	A	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1062Y
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -14	140T2900-2		..MECHANISM INSTL-LIFT AND LATCH (USED ON ITEMS 6, 6B)	B	1
-14A	140T2900-4		..MECHANISM INSTL-LIFT/ LATCH (USED ON ITEMS 6A, 6D, 6F, 6G, 6H, 6J, 6K, 6L)	B	1
-14B	U40T2900-8		DELETED		
-14C	140T2900-6		..MECHANISM INSTL-LIFT AND LATCH (USED ON ITEMS 6M) (FOR DETAILS SEE FIG. 3)	B	1
-14D	140T2900-8		..MECHANISM INSTL-LIFT AND LATCH (USED ON ITEMS 6C, 6E) (FOR DETAILS SEE FIG. 3)	B	1
-14E	140T2900-4		DELETED		
-14F	140T2900-6		DELETED		
15	140T2900-5003		...MECHANISM INSTL-LIFT AND LATCH (REPLS ITEM 15B) (USED ON ITEM 12) (FOR DETAILS SEE FIG. 3)	A	1
-15A	140T2900-5006		...MECHANISM INSTL-LIFT AND LATCH (REPLS ITEM 15C) (USED ON ITEM 14) (FOR DETAILS SEE FIG. 3)	B	1
-15B	140T2900-5007		...MECHANISM INSTL-LIFT AND LATCH (REPLD BY ITEM 15) (USED ON ITEM 12) (FOR DETAILS SEE FIG. 3)	A	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1062Z
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -15C	140T2900-5008		...MECHANISM INSTL-LIFT AND LATCH (REPLD BY ITEM 15A) (USED ON ITEM 14) (FOR DETAILS SEE FIG. 3)	B	1
-15D	140T2900-5009		...MECHANISM INSTL-LIFT AND LATCH (REPLD BY ITEM 15F) (USED ON ITEM 12A) (FOR DETAILS SEE FIG. 3)	A	1
-15E	140T2900-5011		...MECHANISM INSTL-LIFT AND LATCH (REPLD BY ITEM 15G) (USED ON ITEM 14A) (FOR DETAILS SEE FIG. 3)	B	1
-15F	140T2900-5010		...MECHANISM INSTL-LIFT AND LATCH (REPLS ITEM 15D) (USED ON ITEM 12A) (FOR DETAILS SEE FIG. 3)	A	1
-15G	140T2900-5012		...MECHANISM INSTL-LIFT AND LATCH (REPLS ITEM 15E) (USED ON ITEM 14A) (FOR DETAILS SEE FIG. 3)	B	1
16	140T2600-1		..STRUCTURE ASSY- (USED ON ITEM 4)	A	1
-16A	140T2600-3		..STRUCTURE ASSY- (USED ON ITEM 4C)	A	1
-16B	140T2600-5		..STRUCTURE ASSY- (USED ON ITEM 4B)	A	1
-16C	140T2600-7		..STRUCTURE ASSY- (USED ON ITEMS 4A, 4E)	A	1
-16D	140T2600-9		..STRUCTURE ASSY- (USED ON ITEMS 4F, 4H)	A	1
-16E	140T2600-11		..STRUCTURE ASSY- (USED ON ITEM 4G)	A	1
-16F	140T2600-17		..STRUCTURE ASSY- (USED ON ITEM 4J)	A	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1063
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -16G	140T2600-21		..STRUCTURE ASSY- (USED ON ITEM 4K)	A	1
-18	140T2600-2		..STRUCTURE ASSY- (USED ON ITEM 6)	B	1
-18A	140T2600-4		..STRUCTURE ASSY- (USED ON ITEM 6C)	B	1
-18B	140T2600-6		..STRUCTURE ASSY- (USED ON ITEM 6B)	B	1
-18C	140T2600-8		..STRUCTURE ASSY- (USED ON ITEMS 6A, 6E)	B	1
-18D	140T2600-10		..STRUCTURE ASSY- (USED ON ITEMS 6F, 6K)	B	1
-18E	140T2600-12		..STRUCTURE ASSY- (USED ON ITEM 6G)	B	1
-18F	140T2600-14		..STRUCTURE ASSY-(VARIABLE) (USED ON ITEMS 6D, 6H)	B	1
-18G	140T2600-16		..STRUCTURE ASSY-(VARIABLE) (USED ON ITEM 6J)	B	1
-18H	140T2600-18		..STRUCTURE ASSY- (USED ON ITEMS 6L)	B	1
-18J	140T2600-19		..STRUCTURE ASSY- (USED ON ITEM 6M)	B	1
-18T	140T2600-5003		...COLLECTOR-LIMITED PART (USED ON ITEM 16G)	A	1
-18U	140T2600-5004		...COLLECTOR-LIMITED PART (USED ON ITEM 16G)	A	1
-19	140T2640-1		...SKIN INSTL-INNER	A,B	1
20	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	10
21	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	10

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- 22 22A	BACR15FT6KE BACR15FT6AD		DELETED....RIVET- (SIZE DETERMINE ON INST)	A,B	12
22J	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST)	A,B	8
22Q	F5000-3BAC		....NUTPLATE- (V15653) (SPEC BACN10JR3F) (OPT NS103203-02 (V80539)) (OPT RMF9201-3 (V72962)) (OPT T8091S1032 (V11815)) (OPT VN152A1-02 (V92215)) (OPT BRF200A3 (V52828))	A,B	4
23	140T2656-1		...GUIDE INSTL-CENTERING	A,B	1
24	140T2656-2		...GUIDE INSTL-CENTERING	A,B	1
25	140T2656-3		DELETED		
R 25A	140T2656-14		....PLATE-GUIDE (USED ON ITEM 23)	A,B	1
-26	140T2656-4		DELETED		
-26A	140T2656-15		....PLATE-GUIDE (USED ON ITEM 24) ATTACHING PARTS	A,B	1
28	BACR15BA5KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	15

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064A
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-29	140T2656-17		....PLATE-TAPERED (USED ON ITEM 23)	A,B	1
-29A	140T2656-18		....PLATE-TAPERED (USED ON ITEM 24)	A,B	1
30	140T2656-13		....FILLER	A,B	1
32	140T2656-11		....ANGLE-CLIP (USED ON ITEM 23)	A,B	1
-34	140T2656-12		....ANGLE-CLIP (USED ON ITEM 24)	A,B	1
36	140T2656-5		....GUSSET- (USED ON ITEM 23)	A,B	1
-38	140T2656-6		....GUSSET- (USED ON ITEM 24)	A,B	1
40	BACR15FT5KE		ATTACHING PARTS....RIVET- (SIZE DETERMINE ON INST)	A,B	13
42	BACB30MY5K		....BOLT- (SIZE DETERMINE ON INST)	A,B	2
44	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064B
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-46	140T2656-7		....STIFFENER-TEE (USED ON ITEM 23)	A,B	1
-48	140T2656-8		....STIFFENER-TEE (USED ON ITEM 24)	A,B	1
50	140T2656-9		....STIFFENER-ANGLE (USED ON ITEM 23)	A,B	1
-52	140T2656-10		....STIFFENER-ANGLE (USED ON ITEM 24)	A,B	1
54	140T2627-1		...FITTING ASSY-ACTR SPRT	A,B	1
56	BACB28X4C014		....BUSHING	A,B	1
58	BACB28X6M014		....BUSHING	A,B	1
60	BACB28X4C035		....BUSHING	A,B	1
62	BACB28X6M035		....BUSHING	A,B	1
64	140T2627-2		....FITTING	A,B	1
-65	140T2611-1		...FRAME INSTL-SIDE (USED ON ITEMS 16, 16B)	A	1
-65A	140T2611-29		...FRAME INSTL-SIDE (USED ON ITEMS 16A, 16C) (FOR DETAILS SEE FIG. 4)	A	1
-65B	140T2611-49		...FRAME INSTL-SIDE (USED ON ITEMS 16D, 16E, 16F, 16G) (FOR DETAILS SEE FIG. 4)	A	1
-66	140T2611-3		...FRAME INSTL-SIDE (USED ON ITEMS 18, 18B)	B	1
-66A	140T2611-31		...FRAME INSTL-SIDE (USED ON ITEMS 18A, 18C) (FOR DETAILS SEE FIG. 4)	B	1
-66B	140T2611-51		...FRAME INSTL-SIDE (USED ON ITEMS 18D, 18E, 18H) (FOR DETAILS SEE FIG. 4)	B	1
-66C	140T2611-55		...FRAME INSTL-SIDE (USED ON ITEM 18F) (FOR DETAILS SEE FIG. 4)	B	1
-66D	140T2611-57		DELETED		
-66E	140T2611-59		...FRAME INSTL-SIDE (USED ON ITEMS 18G, 18J) (FOR DETAILS SEE FIG. 4)	B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064C
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -67	140T2611-2		...FRAME INSTL-SIDE (USED ON ITEMS 16, 16B)	A	1
-67A	140T2611-30		...FRAME INSTL-SIDE (USED ON ITEMS 16A, 16C) (FOR DETAILS SEE FIG. 4)	A	1
-67B	140T2611-50		...FRAME INSTL-SIDE (USED ON ITEMS 16D, 16E, 16F, 16G) (FOR DETAILS SEE FIG. 4)	A	1
-68	140T2611-4		...FRAME INSTL-SIDE (USED ON ITEMS 18, 18B)	B	1
-68A	140T2611-32		...FRAME INSTL-SIDE (USED ON ITEMS 18A, 18C) (FOR DETAILS SEE FIG. 4)	B	1
-68B	140T2611-52		...FRAME INSTL-SIDE (USED ON ITEMS 18D, 18E, 18H) (FOR DETAILS SEE FIG. 4)	B	1
-68C	140T2611-56		...FRAME INSTL-SIDE (USED ON ITEM 18F) (FOR DETAILS SEE FIG. 4)	B	1
-68D	140T2611-58		DELETED		
-68E	140T2611-60		...FRAME INSTL-SIDE (USED ON ITEMS 18G, 18J) (FOR DETAILS SEE FIG. 4)	B	1
-69	140T2611-5005		....FRAME INSTL-SIDE (USED ON ITEM 65)	A	1
-70	140T2611-5011		....FRAME INSTL-SIDE (USED ON ITEM 66)	B	1
-71	140T2611-5006		....FRAME INSTL-SIDE (USED ON ITEM 67)	A	1
-72	140T2611-5012		....FRAME INSTL-SIDE (USED ON ITEM 68)	B	1
73	BACS4OR08C08F		.....SHIM	A,B	AR
74	NAS1368N6C		.....GROMMET- (USED ON ITEMS 69, 72)	A,B	1
76	NAS1368N6A		.....GROMMET	A,B	1
78	140T2637-21		DELETED		
78A	140T2637-27		.....FITTING-DITCH (USED ON ITEM 70)	B	1
-80	140T2637-22		DELETED		
-80A	140T2637-28		.....FITTING-DITCH (USED ON ITEM 72)	B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064D
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-82	140T2637-19		DELETED		
82A	140T2637-25		.....FITTING-DITCH (USED ON ITEM 70)	B	1
-84	140T2637-20		DELETED		
-84A	140T2637-26		.....FITTING-DITCH (USED ON ITEM 72)	B	1
86	140T2637-17		.....FITTING-DITCH (USED ON ITEM 70)	B	1
-88	140T2637-18		.....FITTING-DITCH (USED ON ITEM 72)	B	1
90	140T2637-15		.....FITTING-DITCH (USED ON ITEM 70)	B	1
-92	140T2637-16		.....FITTING-DITCH (USED ON ITEM 72)	B	1
94	140T2637-23		.....FITTING-DITCH (USED ON ITEM 70)	B	1
-96	140T2637-24		.....FITTING-DITCH (USED ON ITEM 72)	B	1
98	BACB30NW6K		ATTACHING PARTS.....BOLT- (SIZE DETERMINE ON INST)	B	10
100	HL79-6		.....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	B	10

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1064E

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-102	BACB30NX8K		.....BOLT- (SIZE DETERMINE ON INST)	B	20
104	HL1187-8		.....COLLAR- (V5M902) (SPEC BACC30X8) (OPT HL87-8 (V73197)) (OPT HL87-8 (V92215)) (OPT HL1187-8 (V56878)) (OPT HL1187-8 (V92215)) (OPT HL87-8 (V56878)) (OPT HL1187-8 (V73197))	B	20
106	140T2611-11		DELETED		
106A	140T2611-33		.....FILLER- (USED ON ITEM 70)	B	1
-108	140T2611-12		DELETED		
-108A	140T2611-34		.....FILLER- (USED ON ITEM 72)	B	1
110	140T2611-27		DELETED		
110A	140T2611-37		.....FILLER- (USED ON ITEM 70)	B	1
-110B	140T2611-38		.....FILLER- (USED ON ITEM 72)	B	1
112	140T2611-17		DELETED		
112A	140T2611-39		.....FILLER- (USED ON ITEM 70)	B	1
-114	140T2611-18		DELETED		
-114A	140T2611-40		.....FILLER- (USED ON ITEM 72)	B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064F
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
116	140T2611-20		DELETED		
116A	140T2611-42		.....FILLER- (USED ON ITEM 70)	B	1
-116B	140T2611-41		.....FILLER- (USED ON ITEM 72)	B	1
118	140T2611-19		DELETED		
118A	140T2611-41		.....FILLER- (USED ON ITEM 70)	B	1
-118B	140T2611-42		.....FILLER- (USED ON ITEM 72)	B	1
120	140T2611-21		DELETED		
120A	140T2611-43		.....FILLER- (USED ON ITEM 70)	B	1
-122	140T2611-22		DELETED		
-122A	140T2611-44		.....FILLER- (USED ON ITEM 72)	B	1
124	140T2611-28		DELETED		
124A	140T2611-38		.....FILLER- (USED ON ITEM 70) -----*	B	2
-124C	140T2611-37		.....FILLER- (USED ON ITEM 72)	B	2
126	140T2611-23		ATTACHING PARTS DELETED		
126A	140T2611-45		.....FILLER- (USED ON ITEM 70)	B	1
-128	140T2611-24		DELETED		
-128A	140T2611-46		.....FILLER- (USED ON ITEM 72)	B	1
129	140T2611-27		DELETED		
-129G	140T2611-28		DELETED		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064G
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
130	140T2630-3		DELETED		
-130A	140T2630-7		DELETED		
130B	140T2630-19		DELETED		
-130C	140T2630-21		DELETED		
130D	140T2630-27		.....FITTING ASSY-STOP (OPT ITEM 130E) (USED ON ITEMS 69, 70)	A,B	1
-130E	140T2630-29		.....FITTING ASSY-STOP (OPT ITEM 130D) (USED ON ITEMS 69, 70)	A,B	1
-132	140T2630-4		DELETED		
-132A	140T2630-8		DELETED		
-132B	140T2630-20		DELETED		
-132C	140T2630-22		DELETED		
-132D	140T2630-28		.....FITTING ASSY-STOP (OPT ITEM 132E) (USED ON ITEMS 71, 72)	A,B	1
-132E	140T2630-30		.....FITTING ASSY-STOP (OPT ITEM 132D) (USED ON ITEMS 71, 72)	A,B	1
134	BACB30MY6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	4
136	HL82-6APBW		.....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	4
138	BACB30MY6K		.....BOLT- (SIZE DETERMINE ON INST)	A	2
-140	BACB30NW6K		.....BOLT- (SIZE DETERMINE ON INST)	B	2
142	HL82-6APBW		.....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064H
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -144	HL79-6		.....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	B	2
146	140T2611-13		DELETED		
146A	140T2611-35		.....FILLER- (USED ON ITEM 70)	B	1
-148	140T2611-14		DELETED		
-148A	140T2611-36		.....FILLER- (USED ON ITEM 72) -----*	B	1
150	140T2643-6		DELETED		
150A	140T2643-2		DELETED		
150B	140T2643-6		.....BUSHING	A,B	1
152	140T2630-11		DELETED		
-152A	140T2630-15		DELETED		
152B	140T2630-23		DELETED		
-152C	140T2630-25		DELETED		
152D	140T2630-31		.....FITTING- (USED ON ITEM 130D)	A,B	1
-152E	140T2630-33		.....FITTING- (USED ON ITEM 130E)	A,B	1
-154	140T2630-12		DELETED		
-154A	140T2630-16		DELETED		
-154B	140T2630-24		DELETED		
-154C	140T2630-26		DELETED		
-154D	140T2630-32		.....FITTING- (USED ON ITEM 132D)	A,B	1
-154E	140T2630-34		.....FITTING- (USED ON ITEM 132E)	A,B	1
-154F	140T2630-38		DELETED		
156	140T2644-5		.....STOP- (USED WITH ITEMS 158B, 158D, 165B, 165C)	A,B	1
157	140T2644-6		.....STOP- (USED WITH ITEMS 158A, 158C, 165, 165A) ATTACHING PARTS	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064I
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
158	BACB30NR3K10		DELETED		
158A	BACB30NM3K10		.....BOLT- (USED ON ITEMS 69, 72) (USED WITH ITEM 157)	A,B	2
158B	BACB30NM3K10		.....BOLT- (USED ON ITEMS 70, 71) (USED WITH ITEM 156)	A,B	2
158C	BACB30NM3K12		.....BOLT- (USED ON ITEMS 70, 71) (USED WITH ITEM 157)	A,B	2
158D	BACB30NM3K12		.....BOLT- (USED ON ITEMS 69, 72) (USED WITH ITEM 156)	A,B	2
160	K29646-3S		.....WASHER- (V15653) (SPEC BACW10CA3CVS) (OPT 70186-3S (V56878)) (OPT 922005-3 (V60119)) (OPT 942005-3 (V60119))	A,B	4
162	K29913-3S		.....WASHER- (V15653) (SPEC BACW10CA3CCS) (OPT 70189-3S (V56878)) (OPT 922006-3 (V60119)) (OPT 942006-3 (V60119))	A,B	4
164	140T2644-7		.....SHIM	A,B	4
165	140T2644-8		.....SHIM- (USED ON ITEMS 69, 72) (USED WITH ITEM 157)	A,B	1
165A	140T2644-8		.....SHIM- (USED ON ITEMS 70, 71) (USED WITH ITEM 157)	A,B	2
165B	140T2644-8		.....SHIM- (USED ON ITEMS 70, 71) (USED WITH ITEM 156)	A,B	1
165C	140T2644-8		.....SHIM- (USED ON ITEMS 69, 72) (USED WITH ITEM 156)	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064J
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-166	H10-3BAC		.....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*	A,B	4
168	140T2638-1		.....FITTING ASSY-GUIDE ROLLER (OPT ITEM 168A)	A,B	2
-168A	140T2638-2		.....FITTING ASSY-GUIDE ROLLER (OPT ITEM 168) ATTACHING PARTS DELETED DELETED	A,B	2
170	BACB30NR4K7		DELETED		
172	BACB30NR4K10		DELETED		
172A	BACB30NR4K11		.....BOLT	A,B	8
173	AN960PD416		.....WASHER- (OPT ITEM 173A)	A,B	8
-173A	AN960PD416L		.....WASHER- (OPT ITEM 173) DELETED DELETED	A,B	8
174	AN960PD416		DELETED		
176	BRH10-4		DELETED		
178	BRH10A7		.....NUT- (V52828) (SPEC BACN10JC7) (OPT H10-7BAC (V15653)) (OPT RMLH9075-7 (V72962)) (OPT 96-070 (V80539))	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064K
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R	01-180	AN96OPD716	.....WASHER	A,B	1
	182	BACB10AF7T14HS	DELETED		
	182A	HRS5CFR14	.....CAM FOLLOWER- (V07484) (SPEC BACB10AF7F14HS) (OPT HRS5CFR14 (V92563)) (OPT HRS5CFR14 (V60380))	A,B	1
	184	140T2638-3	.....FITTING- (USED ON ITEM 168)	A,B	1
	-184A	140T2638-4	.....FITTING- (USED ON ITEM 168A)	A,B	1
	185	BACR15BA3AD	.....RIVET- (SIZE DETERMINE ON INST)	A,B	16
	185G	F177-4	.....NUTPLATE- (V72962) (SPEC BACN10JA4) (OPT F2400-4 (V15653)) (OPT 43610-048 (V80539)) (OPT BRF110A4 (V52828)) (OPT BRF170A4 (V52828))	A,B	8
	186	140T2621-1	.....PLATE-SERRATED	A,B	2
	188	BACR15FV6KE	.....RIVET- (SIZE DETERMINE ON INST)	A,B	6
	190	BACB30NW6K	.....BOLT- (SIZE DETERMINE ON INST)	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064L
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- 192 194	140T2611-10 HL79-6		DELETED.....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	A,B	2
196	140T2620-1		.....SUPPORT-BRG ATTACHING PARTS	A,B	1
198	BACB30NR4K7		.....BOLT	A,B	4
200	AN960PD416		.....WASHER	A,B	4
202	140T2611-9		.....SHIM	A,B	1
204	BRH10A4		.....NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653)) -----*	A,B	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064M
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-206	KP25BSD610		.....BEARING- (V83086) (SPEC BACB10BW25) (OPT KP25B2TS (V43991)) (OPT KP25B (V38443)) (OPT LLKP25B (V38443)) (OPT KP25BG27 (V30163)) (OPT KP25BFS428 (V21335)) (OPT KP25BLY196 (V40920))	A,B	1
210	140T2639-1		.....PIN	A,B	10
212	140T2642-1		DELETED		
214	140T2631-2		.....FITTING ASSY-STOP (OPT ITEM 214A)	A,B	1
-214A	140T2631-10		.....FITTING ASSY-STOP (OPT ITEM 214)	A,B	1
216	140T2631-4		.....FITTING ASSY-STOP (OPT ITEM 216A)	A,B	1
-216A	140T2631-12		.....FITTING ASSY-STOP (OPT ITEM 216)	A,B	1
218	140T2631-6		.....FITTING ASSY-STOP (OPT ITEM 218A)	A,B	1
-218A	140T2631-14		.....FITTING ASSY-STOP (OPT ITEM 218)	A,B	1
220	140T2631-8		.....FITTING ASSY-STOP (OPT ITEM 220A)	A,B	1
-220A	140T2631-16		.....FITTING ASSY-STOP (OPT ITEM 220)	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064N
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- 222	140T2631-7		.....FITTING ASSY-STOP (OPT ITEM 222A)	A,B	1
-222A	140T2631-15		.....FITTING ASSY-STOP (OPT ITEM 222)	A,B	1
224	140T2631-5		.....FITTING ASSY-STOP (OPT ITEM 224A)	A,B	1
-224A	140T2631-13		.....FITTING ASSY-STOP (OPT ITEM 224)	A,B	1
226	140T2631-3		.....FITTING ASSY-STOP (OPT ITEM 226A)	A,B	1
-226A	140T2631-11		.....FITTING ASSY-STOP (OPT ITEM 226)	A,B	1
228	140T2631-1		.....FITTING ASSY-STOP (OPT ITEM 228A)	A,B	1
-228A	140T2631-9		.....FITTING ASSY-STOP (OPT ITEM 228)	A,B	1
230	BACB30MY6K		ATTACHING PARTS.....BOLT- (SIZE DETERMINE ON INST)	A,B	44
232	BACB30MY8K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	16
234	BACB30NW6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	1
236	HL82-6APBW		.....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	45
238	HL82-8APBW		.....COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197)) -----*	A,B	16

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 10640
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
240	140T2643-5		.....BUSHING	A,B	1
242	140T2631-18		.....FITTING- (USED ON ITEM 214)	A,B	1
-242A	140T2631-26		.....FITTING- (USED ON ITEM 214A)	A,B	1
244	140T2631-20		.....FITTING- (USED ON ITEM 216)	A,B	1
-244A	140T2631-28		.....FITTING- (USED ON ITEM 216A)	A,B	1
246	140T2631-22		.....FITTING- (USED ON ITEM 218)	A,B	1
-246A	140T2631-30		.....FITTING- (USED ON ITEM 218A)	A,B	1
248	140T2631-24		.....FITTING- (USED ON ITEM 220)	A,B	1
-248A	140T2631-32		.....FITTING- (USED ON ITEM 220A)	A,B	1
250	140T2631-23		.....FITTING- (USED ON ITEM 222)	A,B	1
-250A	140T2631-31		.....FITTING- (USED ON ITEM 222A)	A,B	1
252	140T2631-21		.....FITTING- (USED ON ITEM 224)	A,B	1
-252A	140T2631-29		.....FITTING- (USED ON ITEM 224A)	A,B	1
254	140T2631-19		.....FITTING- (USED ON ITEM 226)	A,B	1
-254A	140T2631-27		.....FITTING- (USED ON ITEM 226A)	A,B	1
256	140T2631-17		.....FITTING- (USED ON ITEM 228)	A,B	1
-256A	140T2631-25		.....FITTING- (USED ON ITEM 228A)	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064P
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-258	140T2630-1		.....FITTING ASSY-STOP (OPT ITEM 258A) (USED ON ITEMS 69, 70)	A,B	1
-258A	140T2630-5		.....FITTING ASSY-STOP (OPT ITEM 258) (USED ON ITEMS 69, 70)	A,B	1
-260	140T2630-2		.....FITTING ASSY-STOP (OPT ITEM 260A) (USED ON ITEMS 71, 72)	A,B	1
-260A	140T2630-6		.....FITTING ASSY-STOP (OPT ITEM 260) (USED ON ITEMS 71, 72) ATTACHING PARTS	A,B	1
262	BACB30MY6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	5
264	HL82-6APBW		.....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	5
266	BACB30MY8K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	5
268	HL82-8APBW		.....COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197)) -----*	A,B	5

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064Q
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
270	140T2643-6		.....BUSHING	A,B	1
272	140T2630-9		.....FITTING- (USED ON ITEM 258)	A,B	1
-272A	140T2630-13		.....FITTING- (USED ON ITEM 258A)	A,B	1
-274	140T2630-10		.....FITTING- (USED ON ITEM 260)	A,B	1
-274A	140T2630-14		.....FITTING- (USED ON ITEM 260A)	A,B	1
276	BRM200A3		.....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	9
278	BACR15BA3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	18
-280	140T2612-1		...INTERCOSTAL INSTL- (USED ON ITEMS 16, 16A, 16B, 16C, 18, 18A, 18B, 18C)	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064R
 Jul 01/03

BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -280A	140T2612-85		...INTERCOSTAL INSTL- (USED ON ITEMS 16D, 16E, 16F, 16G, 18D, 18E, 18F, 18G, 18H, 18J)	A,B	1
-282	140T2612-2		...INTERCOSTAL INSTL- (USED ON ITEMS 16, 16A, 16B, 16C, 18, 18A, 18B, 18C)	A,B	1
-282A	140T2612-86		...INTERCOSTAL INSTL- (USED ON ITEMS 16D, 16E, 16F, 16G, 18D, 18E, 18F, 18G, 18H, 18J)	A,B	1
283	NAS1368N6A		....GROMMET	A,B	1
283J	G24N		DELETED		
283K	BACG20AD0960		....GROMMET- (USED ON ITEMS 280A, 282A)	A,B	1
284	287T0014-250		....ANGLE ASSY	A,B	1
285	287T0014-22		....ANGLE ASSY ATTACHING PARTS	A,B	1
286	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	4
287	WSI4-10		.....NUTPLATE- (V04169) (SPEC BACN10TL3-10) (USED ON ITEM 285)	A,B	1
288	WSI4-12		.....NUTPLATE- (V04169) (SPEC BACN10TL3-12) (USED ON ITEM 284) ATTACHING PARTS	A,B	1

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1064S
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-290	BACR15BB3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*	A,B	2
292	287T0014-18		.....ANGLE	A,B	1
294	BRM200A3		....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B A,B	1 1
296	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*	A,B	2
298	140T2612-32		....TEE ASSY ATTACHING PARTS	A,B	1
300	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST)	A,B	7
302	BACR15FV6KE		....RIVET- (SIZE DETERMINE ON INST)	A,B	8
304	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	2
306	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064T
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-308	BACB30NU4K3		.....BOLT	A,B	4
310	F1968-4BAC		.....NUTPLATE- (V15653) (SPEC BACN10JZ4A2) (OPT NS103224-048 (V80539)) (OPT RMF9219-4 (V72962)) ATTACHING PARTS	A,B	4
312	BACR15BA3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	8
314	140T2612-33		.....TEE	A,B	1
-316	140T2612-5		...INTERCOSTAL INSTL	B	1
-318	140T2612-6		...INTERCOSTAL INSTL	A	1
320	BRM200A3		.....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064U
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-322	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	4
324	140T2612-79		....RETAINER- (OPT ITEM 324A)	A,B	2
-324A	140T2612-87		....RETAINER- (OPT ITEM 324)	A,B	2
326	140T2612-70		....RETAINER ATTACHING PARTS	A,B	2
328	NAS623-3-7		....SCREW	A,B	4
330	AN960PD10L		....WASHER	A,B	4
332	AN960PD10		....WASHER	A,B	4
334	H10-3BAC		....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*-----	A,B	4
336	140T2626-1		....PLATE ASSY-BRG	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064V
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
338	BACB30MY6K		ATTACHING PARTS....BOLT- (SIZE DETERMINE ON INST)	A,B	4
340	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	4
342	140T2612-61		....SHIM -----*-----	A,B	2
344	BACB28X5M023		.....BUSHING	A,B	1
346	140T2626-2		.....PLATE	A,B	1
-348	140T2612-3		...INTERCOSTAL INSTL	A,B	1
-350	140T2612-4		...INTERCOSTAL INSTL	A,B	1
-351	140T2612-76		...INTERCOSTAL INSTL	A	1
-351A	140T2612-75		...INTERCOSTAL INSTL	B	1
352	BRM200A3		....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	A,B	2
354	BACR15BA3AD		ATTACHING PARTS....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	4
356	140T2624-1		....SUPPORT-BRG ATTACHING PARTS	A,B	1
358	BACB30NR4K7		....BOLT	A,B	4
360	AN960PD416		....WASHER	A,B	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064W
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-362	BRH10A4		....NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))	A,B	4
364	140T2612-62		....FILLER	A,B	1
366	140T2612-71		....SHIM -----*-----	A,B	4
368	KP21BSD610		....BEARING- (V83086) (SPEC BACB10BW21) (OPT KP21B2TS (V43991)) (OPT KP21B (V38443)) (OPT LLKP21B (V38443)) (OPT KP21BG27 (V30163)) (OPT KP21BFS428 (V21335)) (OPT KP21BLY196 (V40920))	A,B	1
369	140T2612-79		....RETAINER- (OPT ITEM 369A) (USED ON ITEMS 351, 351A)	A,B	2
-369A	140T2612-87		....RETAINER- (OPT ITEM 369) (USED ON ITEMS 351, 351A)	A,B	2
370	140T2612-70		....RETAINER- (USED ON ITEMS 351, 351A)	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064X
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
371	NAS623-3-7		ATTACHING PARTS....SCREW	A,B	4
372	AN960PD10L		....WASHER	A,B	4
373	AN960PD10		....WASHER	A,B	4
374	H10-3BAC		....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*	A,B	4
375	140T2626-1		....PLATE ASSY-BRG ATTACHING PARTS	A,B	2
376	BACB30MY6K		....BOLT- (USED ON ITEMS 348, 350) (SIZE DETERMINE ON INST)	A,B	8
377	BACB30MY6K		....BOLT- (USED ON ITEMS 351, 351A) (SIZE DETERMINE ON INST)	A,B	4
378	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) (USED ON ITEMS 348, 350)	A,B	8

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064Y
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-379	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) (USED ON ITEMS 351, 351A)	A,B	4
380	140T2612-61		....SHIM -----*-----	A,B	2
381	BACB28X5M023		.....BUSHING	A,B	1
382	140T2626-2		.....PLATE	A,B	1
-383	140T2612-9		...INTERCOSTAL INSTL- (USED ON ITEMS 16A, 16C, 16D, 16E, 16F, 16G, 18A, 18C, 18D, 18E, 18F, 18G, 18H, 18J)	A,B	1
384	BRM200A3		....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	3
385	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	6
386	WSI332-4		....NUTPLATE (V04169) (SPEC BACN10GH3-4)	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1064Z
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
387	BACR15BA3AD		ATTACHING PARTS....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
388	140T2622-3		....FITTING-TRAVEL STOP ATTACHING PARTS	A,B	2
389	BACB30NR4K7		....BOLT	A,B	4
390	AN960PD416		....WASHER	A,B	4
391	BRH10A4		....NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653)) -----*-----	A,B	4
392	140T2629-1		....SUPPORT-BRG	A,B	1
393	KP21BSD610		....BEARING- (V83086) (SPEC BACB10BW21) (OPT KP21B2TS (V43991)) (OPT KP21B (V38443)) (OPT LLKP21B (V38443)) (OPT KP21BG27 (V30163)) (OPT KP21BFS428 (V21335)) (OPT KP21BLY196 (V40920))	A,B	1

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1065

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -394	140T2612-77		...INTERCOSTAL INSTL- (USED ON ITEMS 16, 16B)	A	1
-395	140T2612-78		...INTERCOSTAL INSTL- (USED ON ITEMS 18, 18B)	B	1
-396	140T2612-5001		....INTERCOSTAL INSTL- (REPLD BY ITEM 396A)	A	1
-396A	140T2612-5002		....INTERCOSTAL INSTL- (REPLS ITEM 396)	A	1
-397 398	140T2612-5003 BRM200A3		....INTERCOSTAL INSTL.....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	B A,B	1 3
399	BACR15BA3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*	A,B	6
400	WSI332-4		.....NUTPLATE- (V04169) (SPEC BACN10GH3-4) ATTACHING PARTS	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-401	BACR15BA3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
402	140T2622-3		.....FITTING-TRAVEL STOP (OPT ITEM 402A) (USED ON ITEMS 396, 397)	A,B	2
-402A	140T2622-5		.....FITTING-TRAVEL STOP (OPT ITEM 402) (USED ON ITEMS 396, 397)	A,B	2
-402B	140T2622-5		.....FITTING-TRAVEL STOP (USED ON ITEM 396A) ATTACHING PARTS	A	2
403	BACB30NR4K7		.....BOLT	A,B	4
404	AN960PD416		.....WASHER	A,B	4
405	BRH10A4		.....NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653)) -----*-----	A,B	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066A
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- 406 407	140T2629-1 KP21BSD610		.....SUPPORT-BRG.....BEARING- (V83086) (SPEC BACB10BW21) (OPT KP21B2TS (V43991)) (OPT KP21B (V38443)) (OPT LLKP21B (V38443)) (OPT KP21BG27 (V30163)) (OPT KP21BFS428 (V21335)) (OPT KP21BLY196 (V40920))	A,B A,B	1 1
408 409	140T2612-16 BRM200A3		...INTERCOSTAL INSTL ...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B A,B	1 3

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066B
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-410	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	6
411	BRFM20A3		...NUTPLATE- (V52828) (SPEC BACN10JN3) (OPT MF1000-3BAC (V15653)) (OPT NS103218-02 (V80539)) (OPT RMF9201M3 (V72962)) (OPT VN252A02 (V92215)) (OPT MF1000-3BAC (V15653)) (OPT MF53049-3 (V15653)) ATTACHING PARTS	A,B	20
412	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	40
-440	140T2652-1		...RECEPTACLE INSTL-MANUAL DRIVE	A,B	1
442	140T2963-1		DELETED		
442A	140T2963-2		....ADAPTER ASSY ATTACHING PARTS	A,B	1
444	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066C
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-446	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	A,B	4
448	140T2967-1		.....CAP	A,B	1
450	B539DDNJC		.....BEARING- (V06144) (SPEC BACB10CF12PP) (OPT B539DDFS101 (V06144)) (OPT T339E (VK8455)) (OPT B539SSG27 (V30163)) (OPT B539DDFS428 (V21335)) (OPT B539DD (V38443)) (OPT B539-2TS (V43991)) (OPT B539FS101 (V06144)) (OPT B539DDP (V21760))	A,B A,B	2
452	140T2969-1		.....SLEEVE	A,B	1
454	140T2968-1		.....SHAFT	A,B	1
456	MS29513-210		DELETED		
456A	M83248-1-210		.....PACKING	A,B	1
458	140T2952-1		DELETED		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066D
 Jul 01/03

BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
458A	140T2952-2		.....BASE	A,B	1
-459	140T2601-1		...BEAM INSTL-NO. 1 (USED ON ITEMS 18, 18B)	B	1
-460	140T2601-29		...BEAM INSTL-NO. 1 (USED ON ITEMS 16, 16B)	A	1
-461	140T2601-5003		....BEAM INSTL-NO. 1	B	1
-462	140T2601-5004		....BEAM INSTL-NO. 1	A	1
463	BRM200A3		.....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	10
464	BACR15BA3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	20
465	BACB30MY6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	6
466	HL82-6APBW		.....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	6

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1066E
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-467	BACB30MY8K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	20
468	HL82-8APBW		.....COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197))	A,B	20
469	140T2659-2		.....RETAINER-BOLT ATTACHING PARTS DELETED	A,B	3
470	NAS623-3-7		.....SCREW	A,B	3
470A	NAS623-3-8		.....WASHER	A,B	3
471	AN960PD10L		.....WASHER	A,B	3
472	AN960C10		.....NUT-	A,B	3
473	H10-3BAC		(V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066F
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- 474	BACF3T08J8-8		.....FILLER -----*	A,B	3
475	140T2632-1		.....SPOOL-CLEVIS FTG ATTACHING PARTS	A,B	3
476	140T2645-1		.....BOLT-SHOULDER	A,B	3
477	AN960PD516		.....WASHER	A,B	3
478	AN960PD616L		.....WASHER	A,B	AR
479	BRH10A5		.....NUT- (V52828) (SPEC BACN10JC5) (OPT T6S524J (V11815)) (OPT 96-054 (V80539)) (OPT RMLH9075-5W (V72962)) (OPT H10-5BAC (V15653)) -----*	A,B	3
480	140T2634-1		.....FITTING ASSY-SPRT (OPT ITEM 480A)	A,B	3
-480A	140T2634-7		.....FITTING-ASSY-SPRT (OPT ITEM 480)	A,B	3
481	140T2634-2		.....FITTING ASSY-SPRT (OPT ITEM 481A)	A,B	3
-481A	140T2634-8		.....FITTING ASSY-SPRT (OPT ITEM 481) ATTACHING PARTS	A,B	3
482	BACB30NW6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	24

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066G
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-483	HL79-6		.....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	24
484	BACS40R08C10F		.....SHIM	A,B	6
485	BACS40R10C28F		.....SHIM	A,B	6
486	BACB30MY6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	44
487	HL79-6		.....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	44
487D	BACB30NU3K6		.....BOLT	A,B	6
487G	BACB30NU3K4		.....BOLT	A,B	6
487K	AN960PD10L		.....WASHER	A,B	12
487N	H10-3BAC		.....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	A,B	12
488	BACF3F020R028NN		.....FILLER	A,B	3

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066H
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
489	BACF3F008G024NN		.....FILLER	A,B	2
490	BACF3F008G019NN		.....FILLER	A,B	3
491	BACF3F008G016NN		.....FILLER	A,B	2
492	BACF3F011H082NN		.....FILLER	A,B	2
493	BACB30MY8K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	6
494	HL79-8		.....COLLAR- (V5M902) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878)) (OPT HL79-8 (V56878))	A,B	6
495	HL1012AZ8-8		.....BOLT- (V0PTK6) (SPEC BACB30NX8K8) (OPT HL12VAZ8-8 (V73197)) (OPT HL12VAZ8-8 (V92215)) (OPT HL12VAZ8-8 (V97928)) (OPT L802-8K8 (V06725)) (OPT HL12VAZ8-8 (V56878)) (OPT HL1012AZ8-8 (V06725)) (OPT HL1012AZ8-8 (V06950)) (OPT HL1012AZ8-8 (V17446)) (OPT HL1012AZ8-8 (V56878)) (OPT HL1012AZ8-8 (V60516)) (OPT HL1012AZ8-8 (V73197)) (OPT HL1012AZ8-8 (V97928))	A,B	6

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066I
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-496	HL1187-8		.....COLLAR- (V5M902) (SPEC BACC30X8) (OPT HL87-8 (V73197)) (OPT HL87-8 (V92215)) (OPT HL1187-8 (V56878)) (OPT HL1187-8 (V92215)) (OPT HL87-8 (V56878)) (OPT HL1187-8 (V73197))	A,B	6
497	BACS40R10C53F		.....SHIM	A,B	6
498	BACF3F011H023NN		.....FILLER	A,B	1
499	BACB30MY6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	12
500	HL82-6APBW		.....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	12
501	140T2601-21		.....SHIM	A,B	2
502	140T2601-23		.....FILLER	A,B	1
503	140T2601-24		.....FILLER	A,B	1
504	BACR15FT6KE		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	12
505	BACB28X6M036		.....BUSHING	A,B	1
506	140T2634-3		.....FITTING- (USED ON ITEM 480)	A,B	1
-506A	140T2634-9		.....FITTING- (USED ON ITEM 480A)	A,B	1
507	140T2634-4		.....FITTING- (USED ON ITEM 481)	A,B	1
-507A	140T2634-10		.....FITTING- (USED ON ITEM 481A)	A,B	1

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1066J

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-508	140T2601-30		...BEAM INSTL-NO. 1 (USED ON ITEMS 16A, 16C, 16D, 16E, 16F, 16G, 18A, 18C, 18D, 18E, 18F, 18G, 18H, 18J)	A,B	1
509	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	10
510	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	20
511	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	A,B	6
512	HL82-6APBW		...COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	6

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066K
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-513	BACB30MY8K		....BOLT- (SIZE DETERMINE ON INST)	A,B	20
514	HL82-8APBW		....COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197))	A,B	20
515	140T2659-2		....RETAINER-BOLT ATTACHING PARTS DELETED	A,B	3
516	NAS623-3-7		....SCREW	A,B	3
516A	NAS623-3-8		....WASHER	A,B	3
517	AN960PD10L		....WASHER	A,B	3
518	AN960C10		....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	A,B	3
519	H10-3BAC				

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066L
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-520	BACF3T08J8-8		....FILLER -----*	A,B	3
521	140T2632-1		....SPOOL-CLEVIS FTG ATTACHING PARTS	A,B	3
522	140T2645-1		....BOLT-SHOULDER	A,B	3
523	AN960PD516		....WASHER	A,B	3
524	AN960PD616L		....WASHER	A,B	AR
525	BRH10A5		....NUT- (V52828) (SPEC BACN10JC5) (OPT T6S524J (V11815)) (OPT 96-054 (V80539)) (OPT RMLH9075-5W (V72962)) (OPT H10-5BAC (V15653)) -----*	A,B	3
526	140T2634-1		....FITTING ASSY-SPRT	A,B	3
527	140T2634-2		....FITTING ASSY-SPRT ATTACHING PARTS	A,B	3
528	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	24
529	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	24

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066M
 Jul 01/03



COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
530	BACS40R08C10F		....SHIM	A,B	6
531	BACS40R10C28F		....SHIM	A,B	6
532	BACB30MY6K		....BOLT-	A,B	44
			(SIZE DETERMINE ON INST)		
533	HL79-6		....COLLAR-	A,B	44
			(V5M902)		
			(SPEC BACC30M6)		
			(OPT HL79-6		
			(V73197))		
			(OPT HL79-6		
			(V92215))		
			(OPT 66014-6		
			(V56878))		
			(OPT HL79-6		
			(V56878))		
533D	BACB30NU3K6		....BOLT	A,B	6
533G	BACB30NU3K4		....BOLT	A,B	6
533K	AN960PD10L		....WASHER	A,B	12
533N	H10-3BAC		....NUT-	A,B	12
			(V15653)		
			(SPEC BACN10JC3)		
			(OPT NS202101-02		
			(V80539))		
			(OPT RMLH9075-3W		
			(V72962))		
			(OPT T6S1032J		
			(V71087))		
			(OPT VN303A02		
			(V92215))		
			(OPT 96-02		
			(V80539))		
			(OPT BRH10A3		
			(V52828))		
534	BACF3F020R028NN		....FILLER	A,B	3
535	BACF3F008G024NN		....FILLER	A,B	2
536	BACF3F008G019NN		....FILLER	A,B	3
537	BACF3F008G016NN		....FILLER	A,B	2
538	BACF3F011H082NN		....FILLER	A,B	2
539	BACB30MY8K		....BOLT-	A,B	6
			(SIZE DETERMINE ON INST)		

52-34-01


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-540	HL79-8		....COLLAR- (V5M902) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878)) (OPT HL79-8 (V56878))	A,B	6
541	HL1012AZ8-8		....BOLT- (V0PTK6) (SPEC BACB30NX8K8) (OPT HL12VAZ8-8 (V73197)) (OPT HL12VAZ8-8 (V92215)) (OPT HL12VAZ8-8 (V97928)) (OPT L802-8K8 (V06725)) (OPT HL12VAZ8-8 (V56878)) (OPT HL1012AZ8-8 (V06725)) (OPT HL1012AZ8-8 (V06950)) (OPT HL1012AZ8-8 (V17446)) (OPT HL1012AZ8-8 (V56878)) (OPT HL1012AZ8-8 (V60516)) (OPT HL1012AZ8-8 (V73197)) (OPT HL1012AZ8-8 (V97928))	A,B	6

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 10660
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-542	HL1187-8		....COLLAR- (V5M902) (SPEC BACC30X8) (OPT HL87-8 (V73197)) (OPT HL87-8 (V92215)) (OPT HL1187-8 (V56878)) (OPT HL1187-8 (V92215)) (OPT HL87-8 (V56878)) (OPT HL1187-8 (V73197))	A,B	6
543	BACS40R10C53F		....SHIM	A,B	6
544	BACF3F011H023NN		....FILLER	A,B	1
545	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	12
546	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	12
547	140T2601-21		....SHIM	A,B	2
548	140T2601-23		....FILLER	A,B	1
549	140T2601-24		....FILLER	A,B	1
550	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	12

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066P
 Jul 01/03

BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
551	BACB28X6M036		.....BUSHING	A,B	1
552	140T2634-3		.....FITTING- (USED ON ITEM 526)	A,B	1
553	140T2634-4		.....FITTING- (USED ON ITEM 527)	A,B	1
-554	140T2602-1		...BEAM INSTL-NO. 2	A,B	1
555	BACB10JP3A		DELETED		
555A	BRM200A3		....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	8
556	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	16
557	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	44
558	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	4
559	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	32

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1066Q
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-560	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	16
-561 562	140T2603-1 BRM200A3		...BEAM INSTL-NO. 3....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B A,B	1 9
563	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	18
564	BACR15FV6KE		....RIVET- (SIZE DETERMINE ON INST)	A,B	3

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066R
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-566	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	16
568	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	16
570	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	28
572	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	4
574	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	32
580	140T2603-9		....SUPPORT ASSY	A,B	4
582	140T2603-10		....SUPPORT ASSY	A,B	2
584	140T2603-11		....SUPPORT ASSY ATTACHING PARTS	A,B	2
586	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST)	A,B	40
588	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	16
590	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	16

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066S
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
592	BACS40R09C08F		....SHIM	A,B	16
594	BACS40R09C42F		....SHIM	A,B	8
			-----*-----		
596	BACB28X6M015		.....BUSHING- (USED ON ITEMS 580, 582)	A,B	1
597	BACB28X4C015		.....BUSHING- (USED ON ITEM 584)	A,B	1
598	140T2603-13		.....ANGLE- (USED ON ITEM 580)	A,B	1
600	140T2603-14		.....ANGLE- (USED ON ITEM 582)	A,B	1
602	140T2603-15		.....ANGLE- (USED ON ITEM 584)	A,B	1
604	NAS1368N16B		....GROMMET	A,B	1
606	140T2623-1		....SUPPORT-BRG	A,B	1
608	140T2603-17		....RETAINER-BRG ATTACHING PARTS	A,B	1
610	BACB30NR4K13		....BOLT	A,B	2
612	AN96OPD416		....WASHER	A,B	2
614	AN96OPD416L		....WASHER	A,B	2
615	BRH10A4		....NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066T
 Jul 01/03

BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-616	BACS40R07C07F		....SHIM -----*-----	A,B	2
618	KP21BSD610		....BEARING- (V83086) (SPEC BACB10BW21) (OPT KP21B2TS (V43991)) (OPT KP21B (V38443)) (OPT LLKP21B (V38443)) (OPT KP21BG27 (V30163)) (OPT KP21BFS428 (V21335)) (OPT KP21BLY196 (V40920))	A,B	1
620	140T2604-1		...BEAM INSTL-NO. 4	A,B	1
622	BRM200A3		....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	11

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1066U
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-624	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	22
626	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	28
628	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	3
630	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	31
632	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	16
634	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	16
635	BACS40R08B08F		....SHIM	A,B	1
636	NAS1368N16B		....GROMMET	A,B	1
638	287T0014-250		....ANGLE ASSY ATTACHING PARTS	A,B	1
640	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066V
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-642	WSI4-12		.....NUTPLATE- (V04169) (SPEC BACN10TL3-12) ATTACHING PARTS	A,B	1
644	BACR15BB3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
646	287T0014-18		.....ANGLE	A,B	1
648	WSI332-16		....NUTPLATE- (V04169) (SPEC BACN10GH3-16)	A,B	1
649	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST)	A,B	2
650	HL1012AZ8-10		....BOLT- (VOPTK6) (SPEC BACB30NX8K10) (OPT HL12VAZ8-10 (V73197)) (OPT HL12VAZ8-10 (V92215)) (OPT HL12VAZ8-10 (V97928)) (OPT L802-8K10 (V06725)) (OPT HL12VAZ8-10 (V56878)) (OPT HL1012AZ8-10 (V06725)) (OPT HL1012AZ8-10 (V06950)) (OPT HL1012AZ8-10 (V17446)) (OPT HL1012AZ8-10 (V56878)) (OPT HL1012AZ8-10 (V60516)) (OPT HL1012AZ8-10 (V73197)) (OPT HL1012AZ8-10 (V97928))	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066W
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-651	HL82-8APBW		....COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197))	A,B	2
-652 654	140T2605-1 BRM200A3		...BEAM INSTL-NO. 5....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B A,B	1 4
656	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	8
658	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	44

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066X
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-660	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	16
662	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	28
663	BACS40R08B08F		....SHIM	A,B	1
664	NAS1368N8B		....GROMMET	A,B	1
666	NAS1368N8A		....GROMMET	A,B	1
667	NAS1368N6A		....GROMMET	A,B	1
668	287T0014-22		....ANGLE ASSY ATTACHING PARTS	A,B	1
670	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) -----*	A,B	2
672	WSI4-10		.....NUTPLATE- (V04169) (SPEC BACN10TL3-10) ATTACHING PARTS	A,B	1

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1066Y

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-674	BACR15BB3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
676	287T0014-18		.....ANGLE	A,B	1
678	WSI9-10		....NUTPLATE- (V04169) ATTACHING PARTS	A,B	6
680	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	12
681	WSI4A16		....NUTPLATE (V04169) (SPEC BACN10TL3A16) ATTACHING PARTS	A,B	1
682	BACR15BA4AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
684	HL1012AZ6-11		....BOLT- (V97928) (SPEC BACB30NX6K11) (OPT HL12VAZ6-11 (V73197)) (OPT HL12VAZ6-11 (V92215)) (OPT HL12VAZ6-11 (V97928)) (OPT L802-6K11 (V06725)) (OPT HL12VAZ6-11 (V56878)) (OPT HL1012AZ6-11 (V0PTK6)) (OPT HL1012AZ6-11 (V06725)) (OPT HL1012AZ6-11 (V06950)) (OPT HL1012AZ6-11 (V17446)) (OPT HL1012AZ6-11 (V56878)) (OPT HL1012AZ6-11 (V60516)) (OPT HL1012AZ6-11 (V73197))	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1066Z
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-685	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	1
686	HL1012AZ8-9		....BOLT- (V0PTK6) (SPEC BACB30NX8K9) (OPT HL12VAZ8-9 (V73197)) (OPT HL12VAZ8-9 (V92215)) (OPT HL12VAZ8-9 (V97928)) (OPT L802-8K9 (V06725)) (OPT HL12VAZ8-9 (V56878)) (OPT HL1012AZ8-9 (V06725)) (OPT HL1012AZ8-9 (V06950)) (OPT HL1012AZ8-9 (V17446)) (OPT HL1012AZ8-9 (V56878)) (OPT HL1012AZ8-9 (V60516)) (OPT HL1012AZ8-9 (V73197)) (OPT HL1012AZ8-9 (V97928))	A,B	1
688	HL82-8APBW		....COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197))	A,B	1

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1067

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -690 692	140T2606-1 BRM200A3		...BEAM INSTL-NO. 6....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B A,B	1 9
694	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	18
695	284T0465-1		....BRACKET ASSY ATTACHING PARTS	A,B	1
696	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	2
697	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*-----	A,B	2

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1068

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-698	BRM100A3		.....NUTPLATE- (V52828) (SPEC BACN10JP3B) (OPT MK2000-3BAC (V15653)) (OPT NS103198-02 (V80539)) (OPT RMA9207-3 (V72962)) (OPT T8077S1032 (V11815)) (OPT VN201A1-02 (V92215)) ATTACHING PARTS	A,B	2
699	BACR15BA3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	4
699E	284T0465-2		.....BRACKET	A,B	1
699H	140T2606-5001		....COLLECTOR INSTL- LIMITED PARTS	A,B	1
699P	140T2606-7		.....SHIM	A,B	1
700	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	44
701	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	16

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1068A

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-702	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	28
703	NAS1368N8B		....GROMMET	A,B	1
704	287T0014-22		....ANGLE ASSY ATTACHING PARTS	A,B	1
706	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
708	WSI4-10		.....NUTPLATE- (V04169) (SPEC BACN10TL3-10) ATTACHING PARTS	A,B	1
710	BACR15BB3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
712	287T0014-18		.....ANGLE	A,B	1
714	WSI9-10		....NUTPLATE- (V04169) ATTACHING PARTS	A,B	3

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068B
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-716	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	6
-718	140T2607-1		...BEAM INSTL-NO. 7	A,B	1
720	BRM200A3		....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B A,B	15
722	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	30
724	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	44
726	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	16
728	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	28

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068C
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
730	NAS1368N8B		....GROMMET	A,B	1
732	287T0014-22		....ANGLE ASSY ATTACHING PARTS	A,B	1
734	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
736	WSI4-10		.....NUTPLATE- (V04169) (SPEC BACN10TL3-10) ATTACHING PARTS	A,B	1
738	BACR15BB3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
740	287T0014-18		.....ANGLE	A,B	1
742	140T2607-5		....SUPPORT ASSY	A,B	1
744	140T2607-6		....SUPPORT ASSY ATTACHING PARTS	A,B	1
746	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST)	A,B	10
748	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	4
750	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068D
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-752	BACS40R09C64F		....SHIM -----*-----	A,B	2
754	BACB28X4C014		.....BUSHING- (USED ON ITEM 742)	A,B	1
756	BACB28X6M014		.....BUSHING- (USED ON ITEM 744)	A,B	1
758	140T2607-7		.....ANGLE- (USED ON ITEM 742)	A,B	1
760	140T2607-8		.....ANGLE- (USED ON ITEM 744)	A,B	1
-762	140T2608-1		...BEAM INSTL-NO. 8 (USED ON ITEMS 16, 16A, 16B, 16C, 18, 18A, 18B, 18C)	A,B	1
-762A	140T2608-5		...BEAM INSTL-NO. 8 (USED ON ITEMS 16D, 16E, 16F, 16G, 18D, 18E, 18F, 18G, 18H, 18J)	A,B	1
764	BRM200A3		....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	A,B	5

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068E
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
766	BACR15BA3AD		ATTACHING PARTS....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	10
768	BACB30MY6K		DELETED		
768A	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	48
770	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	16
772	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	32
774	NAS1368NB8		DELETED		
774A	NAS1368N8B		....GROMMET- (USED ON ITEM 762)	A,B	1
774K	NAS1368N8B		....GROMMET- (USED ON ITEM 762A)	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068F
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-776	287T0014-22		....ANGLE ASSY- (USED ON ITEM 762)	A,B	1
777	287T0014-22		....ANGLE ASSY- (USED ON ITEM 762A) ATTACHING PARTS	A,B	2
778	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEM 762)	A,B	2
779	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEM 762A) -----*	A,B	4
780	WSI4-10		.....NUTPLATE- (V04169) (SPEC BACN10TL3-10) (USED ON ITEM 762)	A,B	1
-780A	WSI4-10		.....NUTPLATE- (V04169) (SPEC BACN10TL3-10) (USED ON ITEM 762A) ATTACHING PARTS	A,B	1
782	BACR15BB3AD		.....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEM 762)	A,B	2
-782A	BACR15BB3AD		.....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEM 762A) -----*	A,B	2
784	287T0014-18		.....ANGLE- (USED ON ITEM 762)	A,B	1
-784A	287T0014-18		.....ANGLE- (USED ON ITEM 762A)	A,B	1
-786	140T2609-1		...BEAM INSTL-NO. 9 (USED ON ITEMS 16, 16A, 16B, 16C, 18, 18A, 18B, 18C)	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068G
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -786A	140T2609-5		...BEAM INSTL-NO. 9 (USED ON ITEMS 16D, 16E, 16F, 16G, 18D, 18E, 18F, 18G, 18H, 18J)	A,B	1
788	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	5
790	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST) -----*	A,B	10
792	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	A,B	48
794	HL82-6APBW		...COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	16
796	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	32

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068H
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-798	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	2
800	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	2
802	NAS1368N6A		....GROMMET- (USED ON ITEM 786)	A,B	2
804	WSI332-4		....NUTPLATE- (V04169) (SPEC BACN10GH3-4) ATTACHING PARTS	A,B	3
806	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*	A,B	6
808	WSI9-10		....NUTPLATE- (V04169) (USED ON ITEM 786) ATTACHING PARTS	A,B	1
810	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) -----*	A,B	2
811	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEM 786A)	A,B	4
811J	WSI9-10		....NUTPLATE- (V04169) (SPEC BACN10YC3-10) (USED ON ITEM 786A)	A,B	2
812	287T0014-22		....ANGLE ASSY- (USED ON ITEM 786) ATTACHING PARTS	A,B	2
814	BACR15FT6KE		....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEM 786) -----*	A,B	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068I
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-816	WSI4-10		.....NUTPLATE- (V04169) (SPEC BACN10TL3-10) ATTACHING PARTS	A,B	1
818	BACR15BB3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	2
820	287T0014-18		.....ANGLE	A,B	1
-821	140T2610-1		...BEAM INSTL-NO. 10 (USED ON ITEMS 18, 18B)	B	1
-822	140T2610-21		...BEAM INSTL-NO. 10 (USED ON ITEMS 16, 16B)	A	1
-823	140T2610-5003		....BEAM INSTL	B	1
824	140T2610-5004		....BEAM INSTL	A	1
825	BRM200A3		.....NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	11
826	BACR15BA3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	22
827	BACB30MY6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	6

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068J
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-828	HL82-6APBW		.....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	6
829	BACB30MY8K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	20
830 830A	BACC30A68 HL82-8APBW		DELETED.....COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197))	A,B	20
831	BACF3F012R030NN		.....FILLER	A,B	2
832	BACB30NW6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	2
833	HL79-6		.....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	2
833D	BACR15CE4AD		.....RIVET- (SIZE DETERMINE ON INST) (POST SB 51-0006)	A,B	4
833G	AN960KD4		.....WASHER- (POST SB 51-0006)	A,B	4
833L	140N2021-1		.....RETAINER- (POST SB 51-0006)	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068K
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-834	140T2810-6		.....VALVE ASSY-DRAIN (PRE SB 51-0006)	A,B	2
834D	140N2022-1		.....VALVE ASSY-DRAIN (POST SB 51-0006)	A,B	2
834J	140T2633-1		DELETED		
834K	140T2633-3		DELETED		
835	BACR15BA4AD		ATTACHING PARTS.....RIVET- (SIZE DETERMINE ON INST) (PRE SB 51-0006) -----*-----	A,B	8
836	69-68855-1		DELETED		
836A	69-68855-3		.....VALVE ASSY-SPR (PRE SB 51-0006)	A,B	1
837	69-68856-1		.....VALVE	A,B	1
838	69-68855-2		DELETED		
838A	69-68855-4		.....SPRING	A,B	1
839	140T2810-7		.....COVER- (USED ON ITEM 834)	A,B	1
839C	140N2022-4		.....CAP- (USED ON ITEM 834D)	A,B	1
839E	140N2022-3		.....PLUNGER- (USED ON ITEM 834D)	A,B	1
839G	140N2020-1		.....SPRING- (USED ON ITEM 834D)	A,B	1
839J	140N2022-2		.....HOUSING- (USED ON ITEM 834D)	A,B	1
840	140T2633-7		.....FITTING-HOOK ATTACHING PARTS	A,B	3
841	BACB30NM4K10		.....BOLT- (REPLD BY ITEM 841A)	A,B	6
-841A	BACB30LE4-10		.....BOLT- (REPLS ITEM 841)	A,B	6

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068L
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
842	BACB30NM4K13		.....BOLT	A,B	6
843	AN960C416L		DELETED		
844	AN960PD416		DELETED		
844A	AN960PD416L		.....WASHER	A,B	12
845	BACN10GW4		DELETED		
845A	NAS1805-42		.....NUT- -----*-----	A,B	12
846	140T2646-1		.....PLATE-SERRATED	A,B	3
847	140T2610-14		.....SHIM	A,B	3
847G	BACS40R11C28F		DELETED		
848	BACS40R10E28F		.....SHIM	A,B	3
848A	BACS40R08E28F		DELETED		
849	140T2635-1		DELETED		
-849A	140T2635-3		DELETED		
849B	140T2635-4		.....FITTING-SPRT (OPT ITEM 849C)	A,B	3
-849C	140T2635-5		.....FITTING-SPRT (OPT ITEM 849B) ATTACHING PARTS	A,B	3
850	BACB30MY6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	18
851	BACB30NW6K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	30
852	HL79-6		.....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	48
853	BACB30MY8K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	6

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068M
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-854	HL79-8		.....COLLAR- (V5M902) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878)) (OPT HL79-8 (V56878))	A,B	6
855	BACB30NX8K		.....BOLT- (SIZE DETERMINE ON INST)	A,B	6
856	HL1187-8		.....COLLAR- (V5M902) (SPEC BACC30X8) (OPT HL87-8 (V73197)) (OPT HL87-8 (V92215)) (OPT HL1187-8 (V56878)) (OPT HL1187-8 (V92215)) (OPT HL87-8 (V56878)) (OPT HL1187-8 (V73197))	A,B	6
857	BACF3F018R031NN		.....FILLER	A,B	3
858	BACF3F010H021NN		.....FILLER	A,B	1
859	BACS40R08C21F		.....SHIM	A,B	6
			-----*-----		
-860	140T2610-22		...BEAM INSTL-NO. 10 (USED ON ITEMS 16A, 18A)	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068N
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -860A	140T2610-24		...BEAM INSTL-NO. 10 (USED ON ITEMS 16C, 16E, 18C, 18E)	A,B	1
-860B	140T2610-25		...BEAM INSTL-NO. 10 (USED ON ITEMS 16D, 18D, 18F, 18G)	A,B	1
-860C	140T2610-31		...BEAM INSTL-NO. 10 (USED ON ITEMS 16F, 18H, 18J)	A,B	1
-860D	140T2610-33		...BEAM INSTL-NO. 10 (USED ON ITEM 16G)	A	1
861	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) ATTACHING PARTS	A,B	11
862	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	22
863	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	A,B	6

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 10680
 Jul 01/03



COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-864	HL82-6APBW		....COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,B	6
865	BACB30MY8K		....BOLT- (SIZE DETERMINE ON INST)	A,B	20
866	HL82-8APBW		....COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197))	A,B	20
867	BACF3F012R030NN		....FILLER	A,B	2
868	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	2
869	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	2
870	140T2810-6		....VALVE ASSY-DRAIN (USED ON ITEMS 860, 860A) (PRE SB 51-0006) ATTACHING PARTS	A,B	2
871	BACR15BA4AD		....RIVET- (SIZE DETERMINE ON INST) (PRE SB 51-0006) -----*	A,B	8
872	69-68855-1		DELETED		

52-34-01


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
872A	69-68855-3		.....VALVE ASSY-SPR	A,B	1
873	69-68856-1		.....VALVE	A,B	1
874	69-68855-2		DELETED		
874A	69-68855-4		.....SPRING	A,B	1
875	140T2810-7		.....COVER	A,B	1
875C	BACR15BA4D		....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEMS 860B, 860C)	A,B	4
-875D	BACR15CE4AD		....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEMS 860, 860A) (POST SB 51-0006)	A,B	4
875E	AN960KD4		....WASHER- (USED ON ITEMS 860, 860A) (POST SB 51-0006)	A,B	4
875F	140N2021-1		....RETAINER- (USED ON ITEMS 860B, 860C)	A,B	2
-875G	140N2021-1		....RETAINER- (USED ON ITEMS 860, 860A) (POST SB 51-0006)	A,B	2
875J	140N2022-1		....VALVE ASSY-DRAIN (USED ON ITEMS 860B, 860C)	A,B	2
-875K	140N2022-1		....VALVE ASSY- (USED ON ITEMS 860, 860A) (POST SB 51-0006)	A,B	2
875M	140N2022-4		.....CAP	A,B	1
875Q	140N2022-3		.....PLUNGER	A,B	1
875T	140N2020-1		.....SPRING	A,B	1
875W	140N2022-2		.....HOUSING	A,B	1
876	140T2633-7		....FITTING-HOOK ATTACHING PARTS	A,B	3
877	BACB30NM4K10		....BOLT- (REPLD BY ITEM 877A) (USED ON ITEMS 860, 860A, 860B, 860C)	A,B	6

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1068Q

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -877A	BACB30LE4-10		....BOLT- (REPLS ITEM 877) (USED ON ITEMS 860, 860A, 860B, 860C)	A,B	6
-877B	BACB30LE4-10		....BOLT- (USED ON ITEM 860D)	A	6
878	BACB30NM4K13		....BOLT	A,B	6
879	AN960C416L		....WASHER-(UNDER HEAD) (USED ON ITEM 860C)	A,B	12
-879A	BACW10BP4CD		....WASHER-(UNDER HEAD) (USED ON ITEM 860D)	A	12
880	AN960PD416		DELETED		
-880A	AN960PD416L		DELETED		
880B	AN960JD416		....WASHER-(UNDER NUT) (OPT ITEM 880C) (USED ON ITEMS 860, 860A, 860B, 860C)	A,B	12
-880C	AN960JD416L		....WASHER-(UNDER NUT) (OPT ITEM 880B) (USED ON ITEMS 860, 860A, 860B, 860C)	A,B	12
-880D	BACW10BP4DP		....WASHER-(UNDER NUT) (USED ON ITEM 860D)	A	12
881	BACN10GW4		DELETED		
881A	NAS1805-42		....NUT- (USED ON ITEMS 860, 860A, 860B, 860C)	A,B	12
-881B	NAS1805-4		....NUT (USED ON ITEMS 860, 860A, 860B, 860C)	A,B	12
-881C	NAS1805-4L		....NUT (USED ON ITEM 860D) -----*-----	A	12

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068R
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
882	140T2646-1		DELETED		
882A	140T2646-2		....PLATE-SERRATED	A,B	3
883	140T2610-14		....SHIM	A,B	3
883G	BACS40R11C28F		DELETED		
884	BACS40R10E28F		....SHIM	A,B	3
884A	BACS40R08E28F		DELETED		
885	140T2635-1		DELETED		
885A	140T2635-4		....FITTING-SPRT (USED ON ITEM 860)	A,B	3
-885B	140T2635-6		....FITTING-SPRT (USED ON ITEMS 860A, 860B, 860C, 860D) ATTACHING PARTS	A,B	3
886	BACB30MY6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	18
887	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	30
888	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	48
889	BACB30MY8K		....BOLT- (SIZE DETERMINE ON INST)	A,B	6

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068S
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-890	HL79-8		....COLLAR- (V5M902) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878)) (OPT HL79-8 (V56878))	A,B	6
891	BACB30NX8K		....BOLT- (SIZE DETERMINE ON INST)	A,B	6
892	HL1187-8		....COLLAR- (V5M902) (SPEC BACC30X8) (OPT HL87-8 (V73197)) (OPT HL87-8 (V92215)) (OPT HL1187-8 (V56878)) (OPT HL1187-8 (V92215)) (OPT HL87-8 (V56878)) (OPT HL1187-8 (V73197))	A,B	6
893	BACF3F018R031NN		....FILLER	A,B	3
894	BACF3F010H021NN		....FILLER	A,B	1
895	BACS40R08C21F		....SHIM -----*-----	A,B	6
-896	140T2614-1		...PANEL INSTL-ACCESS	A,B	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068T
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
-897	140T2614-2		...PANEL INSTL-ACCESS DELETED	A,B	2
898	140T2614-3		....PANEL ASSY-UPR (USED ON ITEM 896)	A,B	1
898A	140T2614-15		DELETED		
900	140T2614-4		....PANEL ASSY-SIDE (USED ON ITEM 897)	A,B	1
900A	140T2614-16		ATTACHING PARTS		
904	BACB30LH3-5		....BOLT -----*-----	A,B	8
906	F1968-3BAC		.....NUTPLATE- (V15653) (SPEC BACN10JZ3A2) (OPT NS103224-02 (V80539)) (OPT RMF9219-3 (V72962)) (OPT SE98A3 (V62554)) ATTACHING PARTS	A,B	8
908	BACR15BA3AD		.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	16
910	140T2614-9		DELETED		
910A	140T2614-14		.....GASKET	A,B	1
912	140T2614-7		.....PANEL- (USED ON ITEM 898A)	A,B	1
914	140T2614-8		.....PANEL- (USED ON ITEM 900A)	A,B	1
916	140T2614-5		.....SKIN- (USED ON ITEM 898A)	A,B	1
918	140T2614-6		.....SKIN- (USED ON ITEM 900A)	A,B	1
919	BACR15FV6KE		ATTACHING PARTS.....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	12
920	140T2614-10		....DOUBLER- (USED ON ITEM 896)	A,B	1
922	140T2614-11		....DOUBLER- (USED ON ITEM 897) ATTACHING PARTS	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068U
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-924	BACR15FV6KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	8
926	140T2615-1		...DOOR INSTL-VENT	A,B	2
928	BACB30NR4K34		....BOLT	A,B	2
930	BACW10P10AL		....WASHER	A,B	5
932	BACB28AK04-093		....BUSHING	A,B	2
934	BACB28AK04-103		....BUSHING	A,B	1
936	BACB28AK04-060		....BUSHING	A,B	1
938	140T2628-1		....SPRING	A,B	4
940	BRH10A4		....NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068V
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
942	140T2616-4		.....DOOR ASSY	A,B	1
944	KP4ANJC		.....BEARING- (V06144) (SPEC BACB10BX4) (OPT KP4AFS428 (V21335)) (OPT KP4A2TS (V43991)) (OPT LLKP4A (V38443)) (OPT KP4AG27 (V30163)) (OPT KP4A (V38443)) (OPT KP4ALY196 (V40920)) (OPT KP4ASD610 (V83086)) (OPT CS204E (VK8455)) (OPT KP4A (V21760))	A,B A,B	2
946	BACB28X4C024		.....BUSHING	A,B	1
948	BACB28X6M024		.....BUSHING	A,B	1
950	140T2616-5		DELETED		
950A	140T2616-6		.....DOOR	A,B	1
952	140T2617-1		.....SEAL	A,B	1
-954	140T2982-1		...SUPPORT AND DEPRESSOR- INSTL-SEAL (USED ON ITEM 16)	A	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068W
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -954A	140T2982-53		...SUPPORT AND DEPRESSOR- INSTL-SEAL (USED ON ITEMS 16A, 16B, 16C, 16D, 16E, 16F, 16G)	A	1
-956	140T2982-2		...SUPPORT AND DEPRESSOR- INSTL-SEAL (USED ON ITEM 18)	B	1
-956A	140T2982-54		...SUPPORT AND DEPRESSOR- INSTL-SEAL (USED ON ITEMS 18A, 18B, 18C, 18D, 18E, 18F, 18G, 18H, 18J)	B	1
958	140T2982-17		....RETAINER	A,B	1
960	140T2982-18		....RETAINER ATTACHING PARTS	A,B	1
962	BACR15FV4KE		....RIVET- (SIZE DETERMINE ON INST)	A,B	14
964	BACR15FV5KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	4
966	140T2982-35		....RETAINER ATTACHING PARTS	A,B	1
968	BACR15FV4KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	25
970	140T2982-15		....RETAINER	A,B	1
972	140T2982-16		....RETAINER ATTACHING PARTS	A,B	1
974	BACR15FV4KE		....RIVET- (SIZE DETERMINE ON INST)	A,B	40
976	BACR15FV5KE		....RIVET- (SIZE DETERMINE ON INST) -----*-----	A,B	4
977	BACG20ZB200		DELETED		
978	NMCG51HC		DELETED		
980	BACB30NW6K		....BOLT- (SIZE DETERMINE ON INST)	A,B	10

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1068X
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-982	HL79-6		....COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	A,B	10
984	MS27253F2		..PLATE INSTALLATION PARTS DELETED	A,B A,B	1
986	S140T263-13		SEAL-	A,B	1
986J	SF15-120-13		(V50744) (SPEC S140T263-13)		
-988	NAS514P832-8		SCREW	A,B	10
-990	AN960PD8		WASHER	A,B	10
-992	H10-08BAC		NUT- (V15653) (SPEC BACN10JC08) (OPT NS202101-82 (V80539)) (OPT RMLH9075-82W (V72962)) (OPT T6S832J (V71087)) (OPT VN303A82 (V92215)) (OPT 96-82 (V80539)) (OPT BRH10A08 (V52828))	A,B A,B	10 10

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1068Y

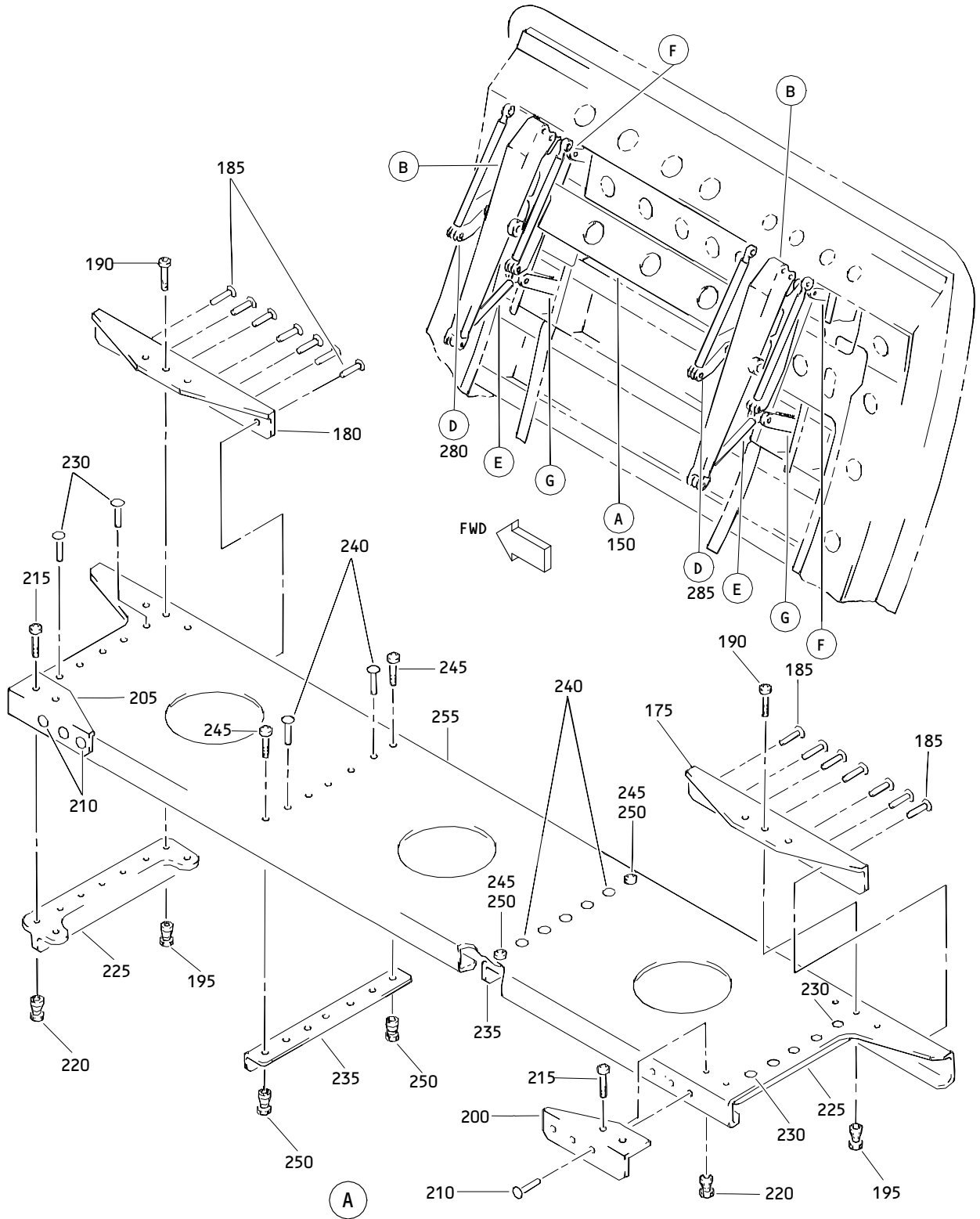
Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
			1234567		
01- -994 -994A	140T2980-1 140T2988-1		DELETED PLATE-SEAL SPLICE BOEING LETTER HISTORY	A,B	2

R

52-34-01

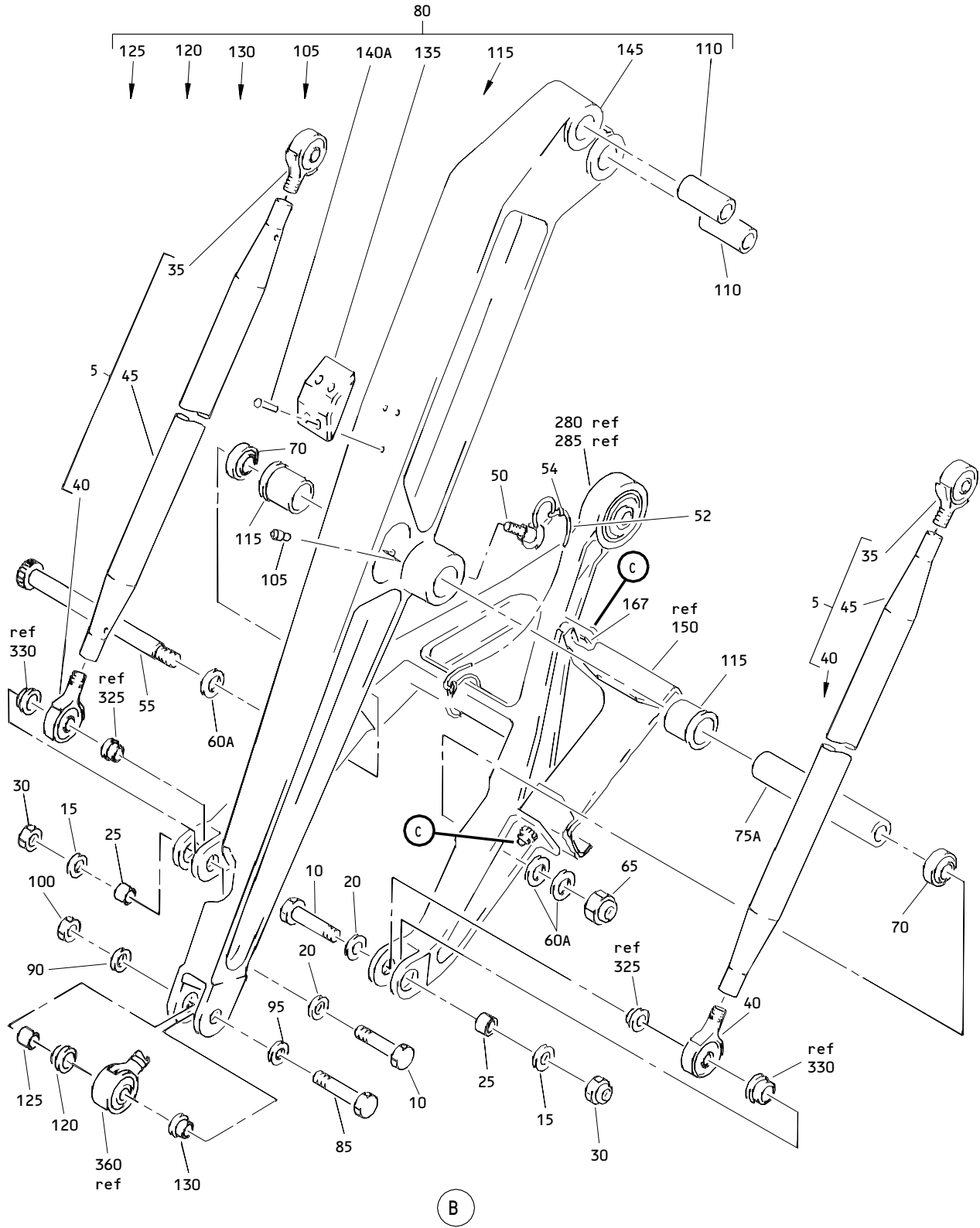
 ILLUSTRATED PARTS LIST
 01.1 Page 1068Z
 Jul 01/03



Forward and Aft Cargo Door Hinge Mechanism Installation
Figure 2 (Sheet 1)

52-34-01

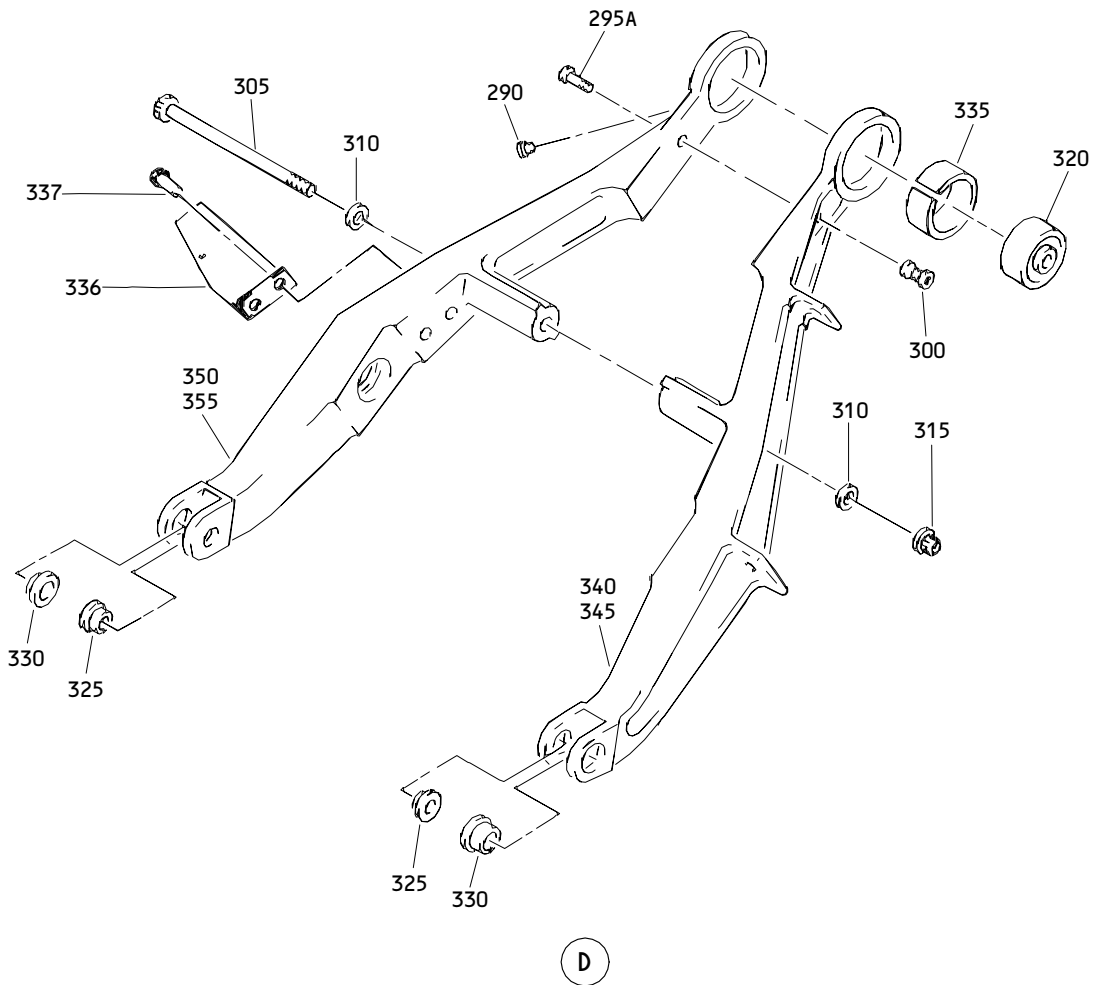
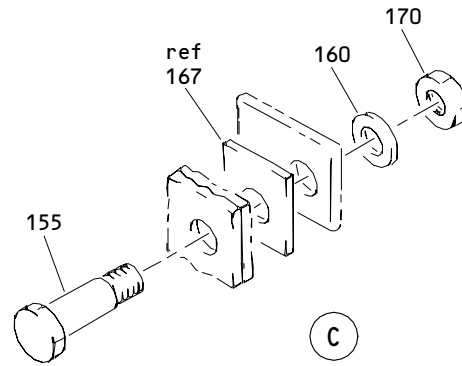
ILLUSTRATED PARTS LIST
01.1 Page 1069
Jul 01/03



Forward and Aft Cargo Door Hinge Mechanism Installation
 Figure 2 (Sheet 2)

52-34-01

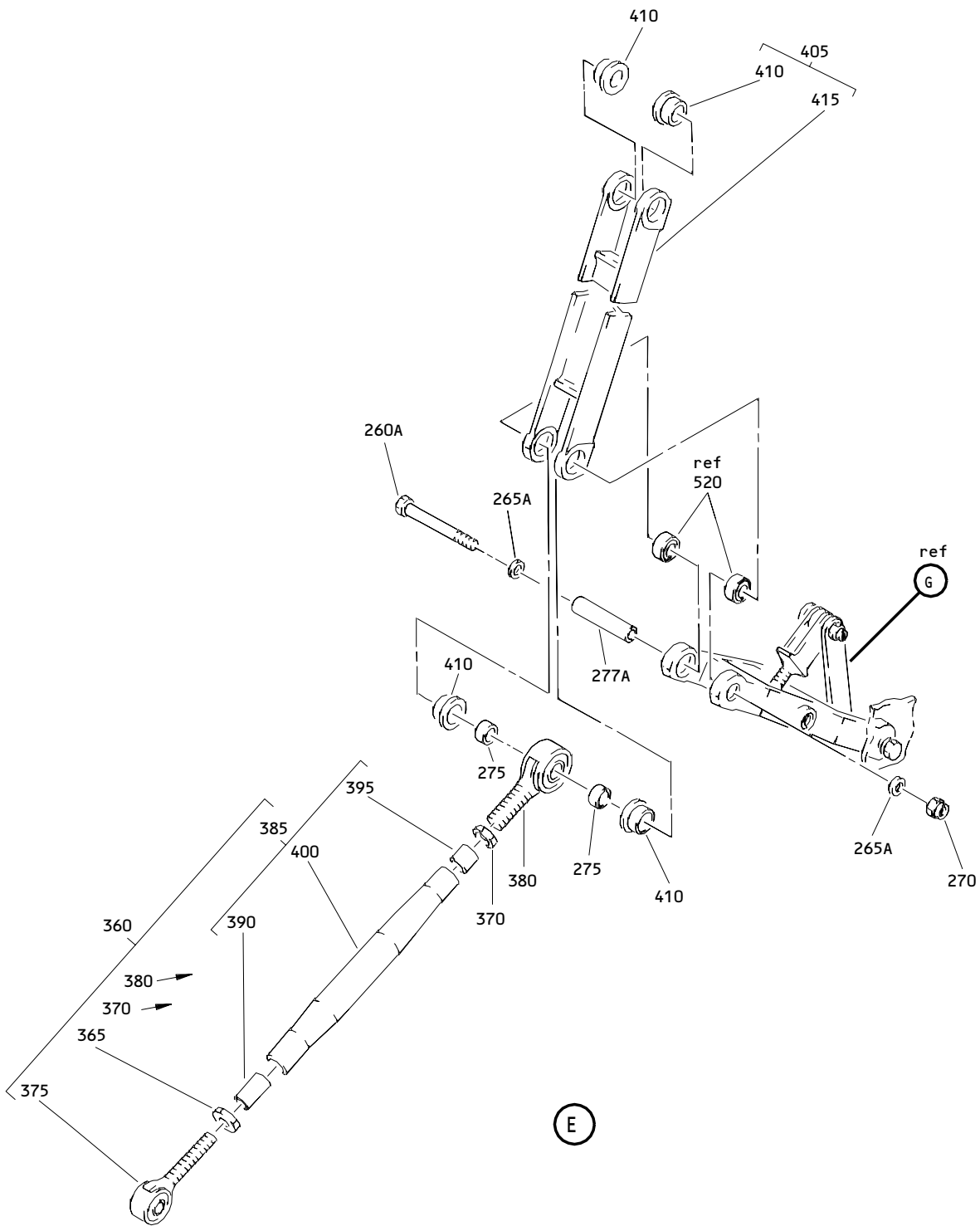
ILLUSTRATED PARTS LIST
 01.1 Page 1070
 Jul 01/03



Forward and Aft Cargo Door Hinge Mechanism Installation
 Figure 2 (Sheet 3)

52-34-01

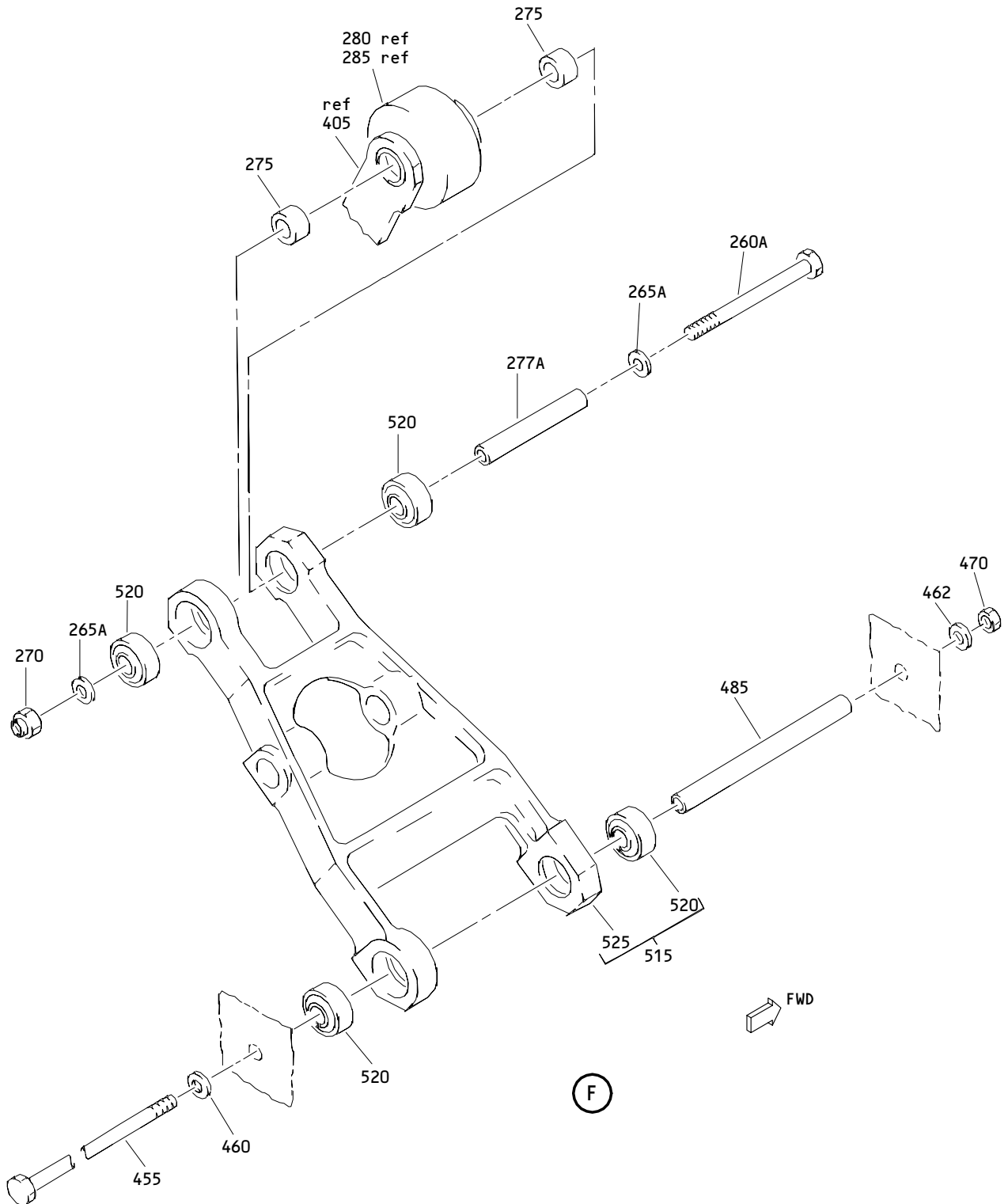
ILLUSTRATED PARTS LIST
 01.1 Page 1070A
 Jul 01/03



Forward and Aft Cargo Door Hinge Mechanism Installation
 Figure 2 (Sheet 4)

52-34-01

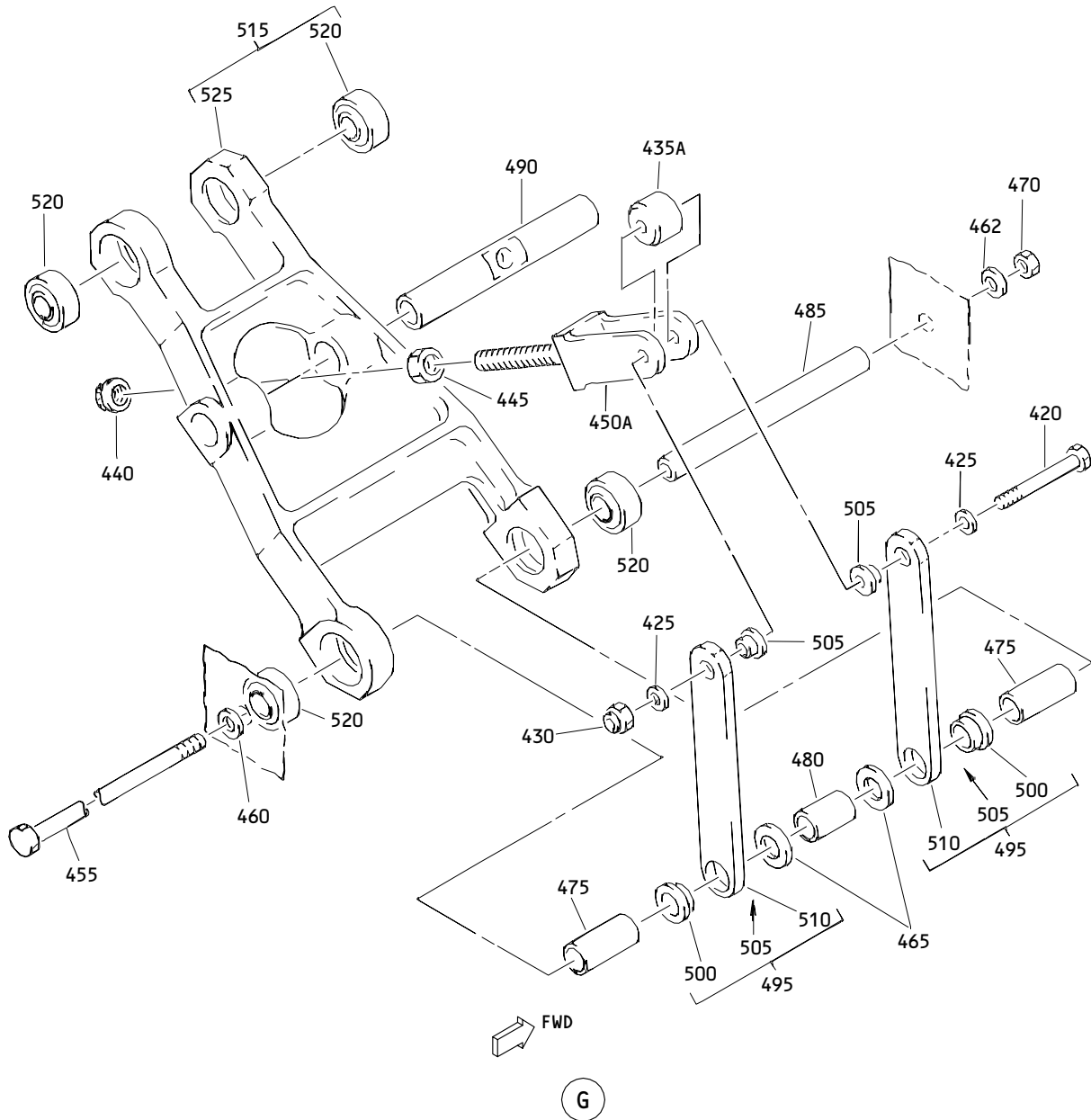
ILLUSTRATED PARTS LIST
 01.1 Page 1070B
 Jul 01/03



Forward and Aft Cargo Door Hinge Mechanism Installation
Figure 2 (Sheet 5)

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1070C
Jul 01/03



Forward and Aft Cargo Door Hinge Mechanism Installation
 Figure 2 (Sheet 6)

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1070D
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -1	140T2899-5004		MECHANISM INSTL-FWD AND AFT CARGO DOOR HINGE	A	RF
-1A	140T2899-5003		MECHANISM INSTL-FWD AND AFT CARGO DOOR HINGE	B	RF
-1B	140T2899-3		MECHANISM INSTL-FWD AND AFT CARGO DOOR HINGE	A,B	RF
-1C	140T2899-4		MECHANISM INSTL-FWD AND AND CARGO DOOR HINGE		RF
5	140T2928-1		.ROD ASSY-PROGRAMING ATTACHING PARTS		4
10	BACB30NR5K19		.BOLT		4
15	AN960C516		.WASHER		4
20	AN960PD516L		.WASHER		4
25	BACB28AK05-035		.BUSHING		4
30	BRH10A5		.NUT- (V52828) (SPEC BACN10JC5) (OPT T6S524J (V11815)) (OPT 96-054 (V80539)) (OPT RMLH9075-5W (V72962)) (OPT H10-5BAC (V15653)) -----*		4
35	140T2928-3		..BEARING-ROLLER		1
40	140T2928-4		..BEARING-ROLLER		1
45	140T2928-2		..TUBE-SWAGED		1
50	BLC4BA05SF		.PIN- (V84256) (OPT ITEM 50B)		2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070E
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -50A -50B	BLC4BA05SL7 LG4CBA0500F		DELETED .PIN- (V83014) (OPT ITEM 50)		2
52	CL100-3B70		.CABLE ASSY- (V99862) (SPEC BACC13Y3B70) (USED ON ITEMS 1, 1A, 1B)	A,B	2
54	CL4F		.FERRULE- (V99862) (SPEC BACF22U2) (OPT 325167 (V00779)) (USED ON ITEMS 1, 1A, 1B)	A,B	2
55	BACB30LT8U104		.BOLT		2
60	BACW10P253S		DELETED		
60A	AN960C816		.WASHER		6
65	H10-8BAC		.NUT- (V15653) (SPEC BACN10JC8) (OPT RMLH9074-8 (V72962)) (OPT BMN4122AD3-8 (V08524)) (OPT RMLH9074-8 (V72962)) (OPT BMN4122AD3-8 (V97928))		2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070F
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-70	KP8ANJC		.BEARING- (V06144) (SPEC BACB10BX8) (OPT KP8AFS428 (V21335)) (OPT KP8A2TS (V43991)) (OPT LLKP8A (V38443)) (OPT KP8AG27 (V30163)) (OPT KP8A (V38443)) (OPT KP8BSD610 (V83086)) (OPT CS208E (VK8455)) (OPT KP8A (V21760))		4
75	140T2958-1		DELETED		
75A	140T2958-2		.TUBE		2
80	140T2926-1		.ARM ASSY- (USED ON ITEMS 1B, 1C)		2
-80A	140T2926-1		.ARM ASSY- (OPT ITEM 80B) (USED ON ITEMS 1, 1A)	A,B	2
-80B	140T2926-5		.ARM ASSY- (OPT ITEM 80) (USED ON ITEMS 1, 1A)	A,B	2
85	BACB30NR5K25		ATTACHING PARTS .BOLT		2
90	AN960C516		.WASHER		2
95	AN960PD516L		.WASHER		2
100	BRH10A5		.NUT- (V52828) (SPEC BACN10JC5) (OPT T6S524J (V11815)) (OPT 96-054 (V80539)) (OPT RMLH9075-5W (V72962)) (OPT H10-5BAC (V15653)) -----*		2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070G
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
105	NAS516-1A		..FITTING		1
110	BACB28Y10M149		..BUSHING		2
115	BACB28X16M100		..BUSHING		2
120	BACB28AM07B024		..BUSHING		1
125	BACB28AK05-043		..BUSHING		1
130	BACB28AP05P025		..BUSHING		1
135	140T2915-1		..FITTING-STRIKER ATTACHING PARTS		1
140	BACR15FT6KE		DELETED		
140A	BACR15BB6AD		..RIVET- (SIZE DETERMINE ON INST) -----*-----		4
145	140T2926-2		..ARM- (USED ON ITEMS 80, 80A)		1
-145A	140T2926-6		..ARM- (USED ON ITEM 80B)	A,B	1
150	140T2898-1		.BEAM ASSY-LATERAL STIFFENING ATTACHING PARTS		1
155	BACB30NR4K6		.BOLT- (USED ON ITEMS 1, 1A, 1B)	A,B	4
-155A	BACB30NR4K7		.BOLT- (USED ON ITEM 1C)		4
160	AN960PD416		.WASHER		4
165	BACS40R09B10F		DELETED		
167	BACS40R09C10F		.SHIM- (USED ON ITEMS 1, 1A 1B)	A,B	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070H
 Jul 01/03

BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -167A	BACS40R009D010F		.SHIM- (USED ON ITEM 1C)		2
170	BRH10A4		.NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653)) -----*		4
175	140T2898-3		..ANGLE		1
180	140T2898-8		..ANGLE		1
185	BACR15FT6KE		ATTACHING PARTS ..RIVET- (SIZE DETERMINE ON INST)		14
190	BACB30MY6K		..BOLT- (SIZE DETERMINE ON INST)		6
195	HL79-6		..COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*		6

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1070I
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
200	140T2898-4		..ANGLE		1
205	140T2898-5		..ANGLE		1
			ATTACHING PARTS		
210	BACR15FT6KE		..RIVET-		6
			(SIZE DETERMINE ON INST)		
215	BACB30MY6K		..BOLT-		4
			(SIZE DETERMINE ON INST)		
220	HL79-6		..COLLAR-		4
			(V5M902)		
			(SPEC BACC30M6)		
			(OPT HL79-6		
			(V73197))		
			(OPT HL79-6		
			(V92215))		
			(OPT 66014-6		
			(V56878))		
			(OPT HL79-6		
			(V56878))		
			-----*		
225	140T2898-6		..T-SECTION		2
			ATTACHING PARTS		
230	BACR15FT6KE		..RIVET-		10
			(SIZE DETERMINE ON INST)		
			-----*		
235	140T2898-7		..ANGLE		2
			ATTACHING PARTS		
240	BACR15FT6KE		..RIVET-		10
			(SIZE DETERMINE ON INST)		
245	BACB30MY6K		..BOLT-		4
			(SIZE DETERMINE ON INST)		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070J
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-250	HL79-6		..COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*		4
255	140T2898-2		..BEAM		1
260	BACB30NR5K39		DELETED		
260A	BACB30NR5K40		.BOLT		4
265	BACW10P117S		DELETED		
265A	BACW10P122S		.WASHER		8
270	BRH10A5		.NUT- (V52828) (SPEC BACN10JC5) (OPT T6S524J (V11815)) (OPT 96-054 (V80539)) (OPT RMLH9075-5W (V72962)) (OPT H10-5BAC (V15653))		4
275	BACB28AK08-032		.BUSHING		8
277	140T2925-2		DELETED		
277A	140T2925-4		.BUSHING		4
280	140T2946-1		.ARM ASSY-SCISSORS (USED ON ITEMS 1B), 1C)		1
-280A	140T2946-1		.ARM ASSY-SCISSORS (OPT ITEM 280B) (USED ON ITEMS 1, 1A)	A,B	1
-280B	140T2946-3		.ARM ASSY-SCISSORS (OPT ITEM 280A) (USED ON ITEMS 1, 1A)	A,B	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070K
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-285	140T2946-2		.ARM ASSY-SCISSORS (USED ON ITEMS 1B, 1C)		1
-285A	140T2946-2		.ARM ASSY-SCISSORS (OPT ITEM 285B) (USED ON ITEMS 1, 1A)	A,B	1
-285B	140T2946-4		.ARM ASSY-SCISSORS (OPT ITEM 285A) (USED ON ITEMS 1, 1A)	A,B	1
290	NAS516-1A		..FITTING		1
295	HL12VAZ8-9		DELETED		
295A	HL1012AZ8-10		..BOLT- (VOPTK6) (SPEC BACB30NX8K10) (OPT HL12VAZ8-10 (V73197)) (OPT HL12VAZ8-10 (V92215)) (OPT HL12VAZ8-10 (V97928)) (OPT L802-8K10 (V06725)) (OPT HL12VAZ8-10 (V56878)) (OPT HL1012AZ8-10 (V06725)) (OPT HL1012AZ8-10 (V06950)) (OPT HL1012AZ8-10 (V17446)) (OPT HL1012AZ8-10 (V56878)) (OPT HL1012AZ8-10 (V60516)) (OPT HL1012AZ8-10 (V73197)) (OPT HL1012AZ8-10 (V97928))		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070L
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-300	HL1187DU8		..COLLAR- (V5M902) (SPEC BACC30X8S) (OPT HL87DU8 (V73197)) (OPT HL87DU8 (V92215)) (OPT HL1187DU8 (V56878)) (OPT HL1187DU8 (V92215)) (OPT HL87DU8 (V56878)) (OPT HL1187DU8 (V73197))		1
305	BACB30LT4-70		..BOLT		1
310	AN960PD416		..WASHER		2
315	BACN10GW4		..NUT		1
320	DAS8-27A1-514		..BEARING- (V77896) (SPEC BACB10CH80C) (OPT ASRD8CH30B (VS0352)) (OPT DAS8-27A48 (V77896)) (OPT DAS8-27A52 (V77896)) (OPT ASRD8C30B (VS0352)) (OPT ITEM 320A)		1
-320A	DAS8-27A1-513		..BEARING- (V77896) (SPEC BACB10CH80) (OPT ASRD8H30B (VS0352)) (OPT DAS8-27A4 (V77896)) (OPT DAS8-27A51 (V77896)) (OPT ASRD8-30B (VS0352)) (OPT ITEM 320)		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070M
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-325	BACB28X5C022		..BUSHING- (OPT ITEM 325A)		2
-325A	BACB28X5C023		..BUSHING- (OPT ITEM 325)		2
330	BACB28X7M022		..BUSHING		2
335	140T2957-1		..SLEEVE		1
336	287T0014-264		..ANGLE- (USED ON ITEMS 285, 285A 285B)		1
337	BACR15BB4AD		ATTACHING PARTS ..RIVET- (SIZE DETERMINE ON INST) -----*-----		2
340	140T2927-1		..ARM- (USED ON ITEMS 280, 280A)		1
-340A	140T2927-7		..ARM- (USED ON ITEM 280B)	A,B	1
345	140T2927-3		..ARM- (USED ON ITEMS 285, 285A)		1
-345A	140T2927-9		..ARM- (USED ON ITEM 285B)	A,B	1
350	140T2927-4		..ARM- (USED ON ITEMS 280, 280A)		1
-350A	140T2927-10		..ARM- (USED ON ITEM 280B)	A,B	1
355	140T2927-2		..ARM- (USED ON ITEMS 285, 285A)		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070N
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -355A	140T2927-8		..ARM- (USED ON ITEM 285B)	A,B	1
360	140T2923-3		.ROD ASSY-ADJUSTMENT		2
365	NAS1423-8		..NUT		1
370	140T2990-1		..NUT		1
375	140T2923-4		..BEARING		1
380	DM8-10A4		..BEARING- (V77896)		1
385	140T2924-14		..TUBE ASSY-SWAGED		1
390	141T6171-4		...INSERT-PUSH ROD		1
395	141T6171-5		...INSERT-PUSH ROD		1
400	140T2924-15		...TUBE		1
405	140T2920-1		.LINK ASSY- (USED ON ITEMS 1B, 1C)		2
-405A	140T2920-1		.LINK ASSY- (OPT ITEM 405B) (USED ON ITEMS 1, 1A)	A,B	2
-405B	140T2920-5		.LINK ASSY- (OPT ITEM 405A) (USED ON ITEMS 1, 1A)	A,B	2
410	BACB28X11M022		..BUSHING		4
415	140T2920-2		..LINK- (USED ON ITEMS 405, 405A)		1
-415A	140T2920-6		..LINK- (USED ON ITEM 405B)	A,B	1
420	BACB30NR4K21		.BOLT		2
425	AN960PD416L		.WASHER		4
430	BRH10A4		.NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))		2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 10700
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-435	YCRSL14CP		DELETED		
435A	CYR7-8SCP		. FOLLOWER-CAM (V82634) (OPT ITEM 435B)		2
-435B	YCRS14CP		. FOLLOWER-CAM (V60380) (OPT ITEM 435A)		2
440	BACN10GW6		. NUT- (OPT BR1201-6 (V52828)) (OPT H93-6 (V15653)) (OPT RMLH18-6 (V72962)) (OPT SL7020S624 (V11815)) (OPT VN497A064 (V92215)) (OPT 66796-624 (V56878))		2
445	NAS509-6		. NUT		2
450	140T2916-2		DELETED		
450A	140T2916-3		. CLEVIS-ADJUSTABLE		2
455	BACB30NR5K79		. BOLT		4
460	AN960PD516L		. WASHER		4
462	AN960PD516		. WASHER		4
465	AN960PD816L		. WASHER		4
470	BRH10A5		. NUT- (V52828) (SPEC BACN10JC5) (OPT T6S524J (V11815)) (OPT 96-054 (V80539)) (OPT RMLH9075-5W (V72962)) (OPT H10-5BAC (V15653))		4
475	NAS43HT8-67		. SPACER		4
480	NAS43HT8-60		. SPACER		2
485	140T2925-3		. BUSHING		4
490	140T2948-1		. PIN ASSY-PIVOT		2
495	140T2914-1		. SUPPORT ASSY-ROLLER		4

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1070P

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
500	BACB28W8B012		..BUSHING		1
505	BACB28X4C012		..BUSHING		1
510	140T2914-2		..SUPPORT		1
515	140T2921-1		.LINK ASSY-LIFT (USED ON ITEMS 1B, 1C)		4
-515A	140T2921-1		.LINK ASSY-LIFT (OPT ITEM 515B) (USED ON ITEMS 1, 1A)	A,B	4
-515B	140T2921-4		.LINK ASSY-LIFT (OPT ITEM 515A) (USED ON ITEMS 1, 1A)	A,B	4
520	KP8ANJC		..BEARING- (V06144) (SPEC BACB10BX8) (OPT KP8AFS428 (V21335)) (OPT KP8A2TS (V43991)) (OPT LLKP8A (V38443)) (OPT KP8AG27 (V30163)) (OPT KP8A (V38443)) (OPT KP8BSD610 (V83086)) (OPT CS208E (VK8455)) (OPT KP8A (V21760))		4

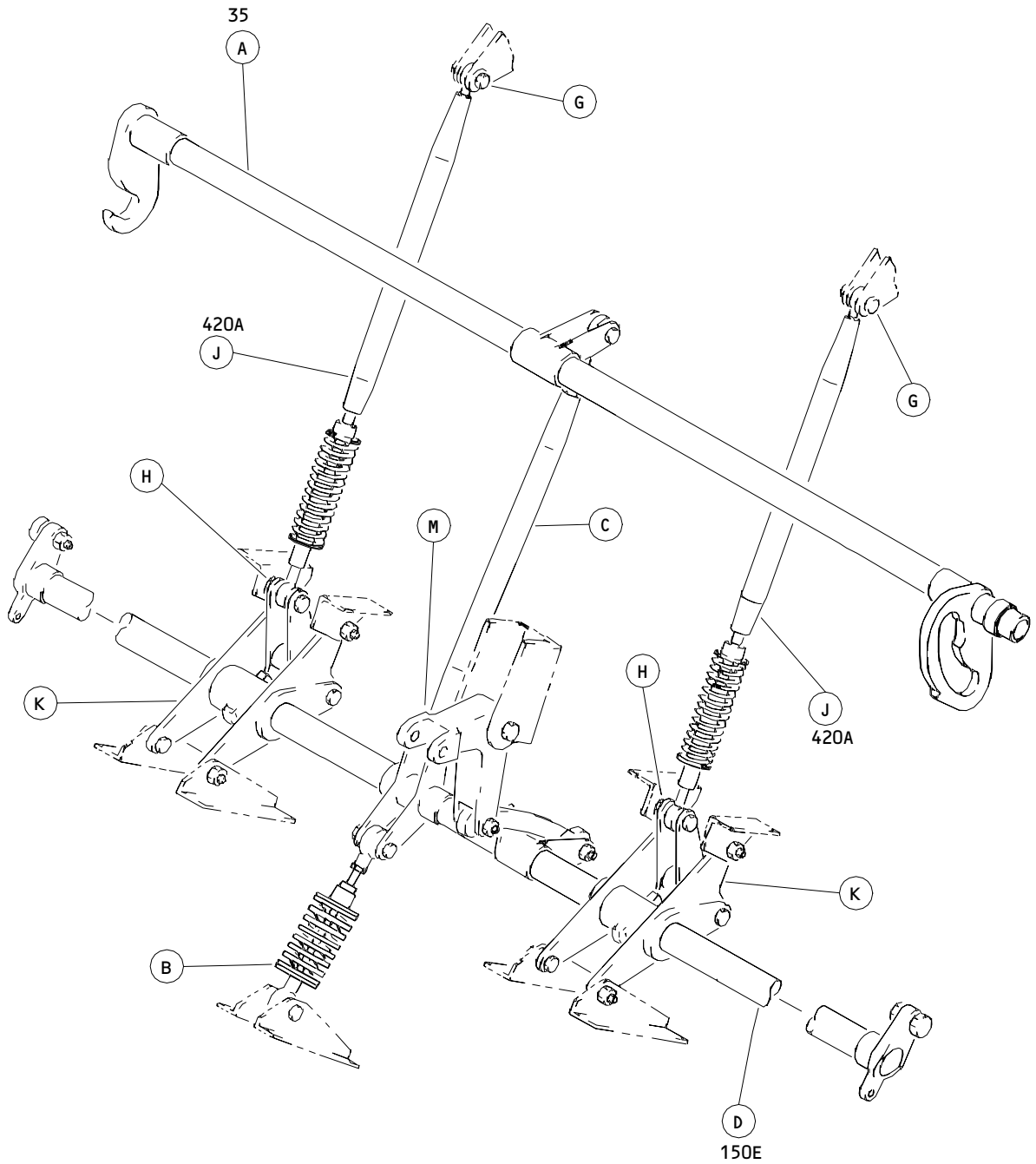
52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070Q
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
			1234567		
02-525	140T2921-2		..LINK- (USED ON ITEMS 515, 515A)		1
-525A	140T2921-5		..LINK- (USED ON ITEM 515B)	A,B	1

52-34-01

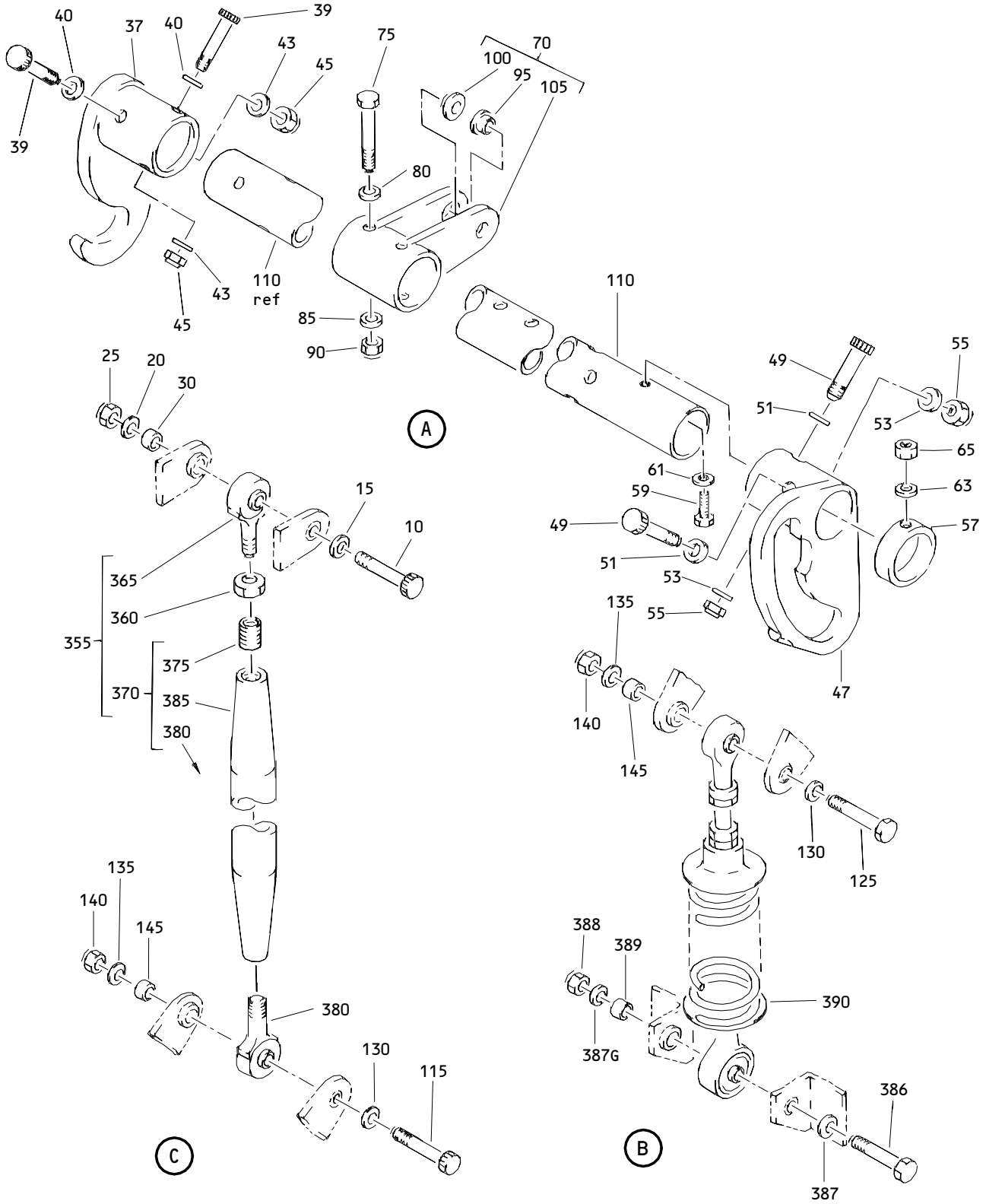
 ILLUSTRATED PARTS LIST
 01.1 Page 1070R
 Jul 01/03



Forward/Aft Cargo Door Lift/Latch Mechanism Installation
Figure 3 (Sheet 1)

52-34-01

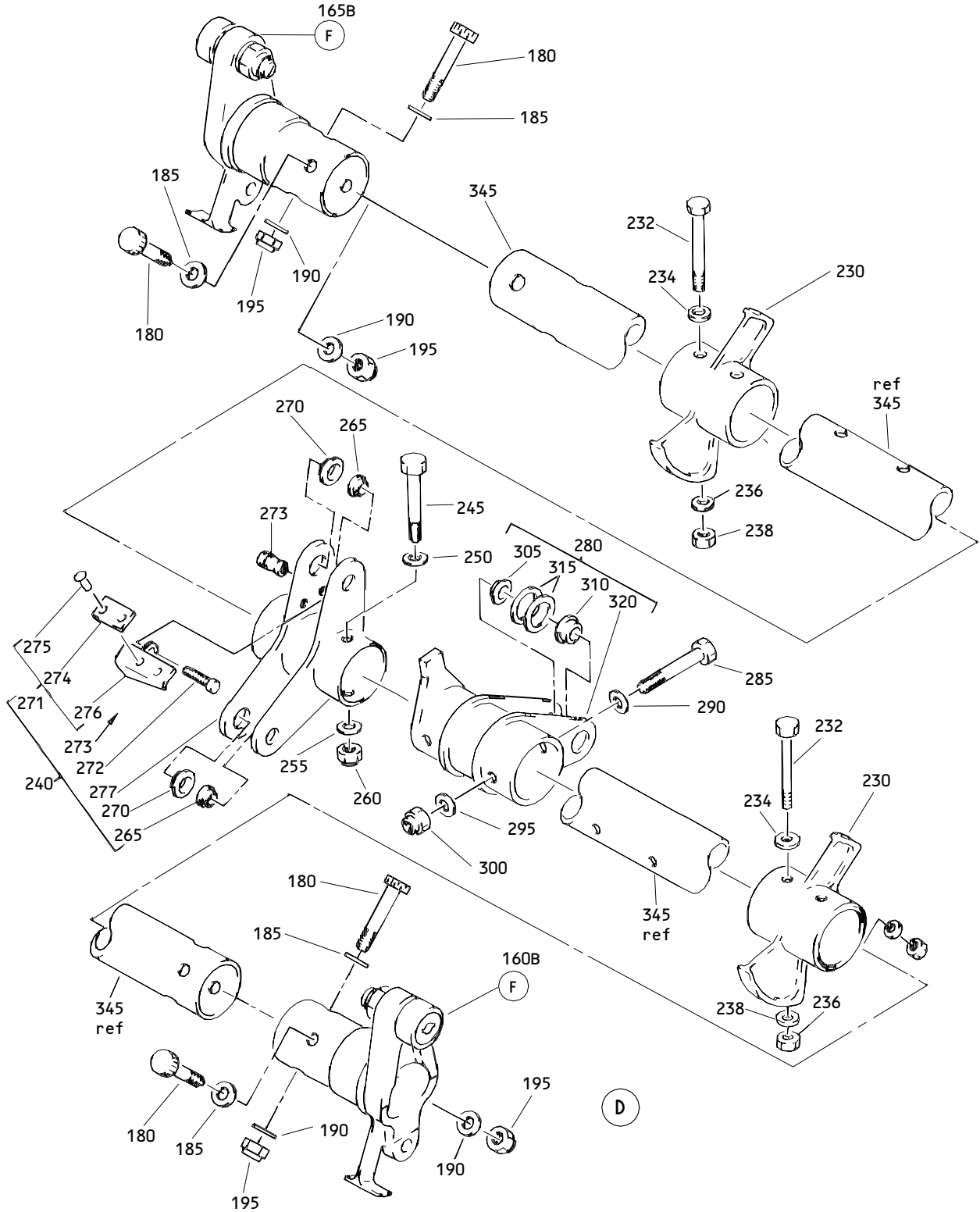
ILLUSTRATED PARTS LIST
01.1 Page 1070S
Jul 01/03



Forward/Aft Cargo Door Lift/Latch Mechanism Installation
 Figure 3 (Sheet 2)

52-34-01

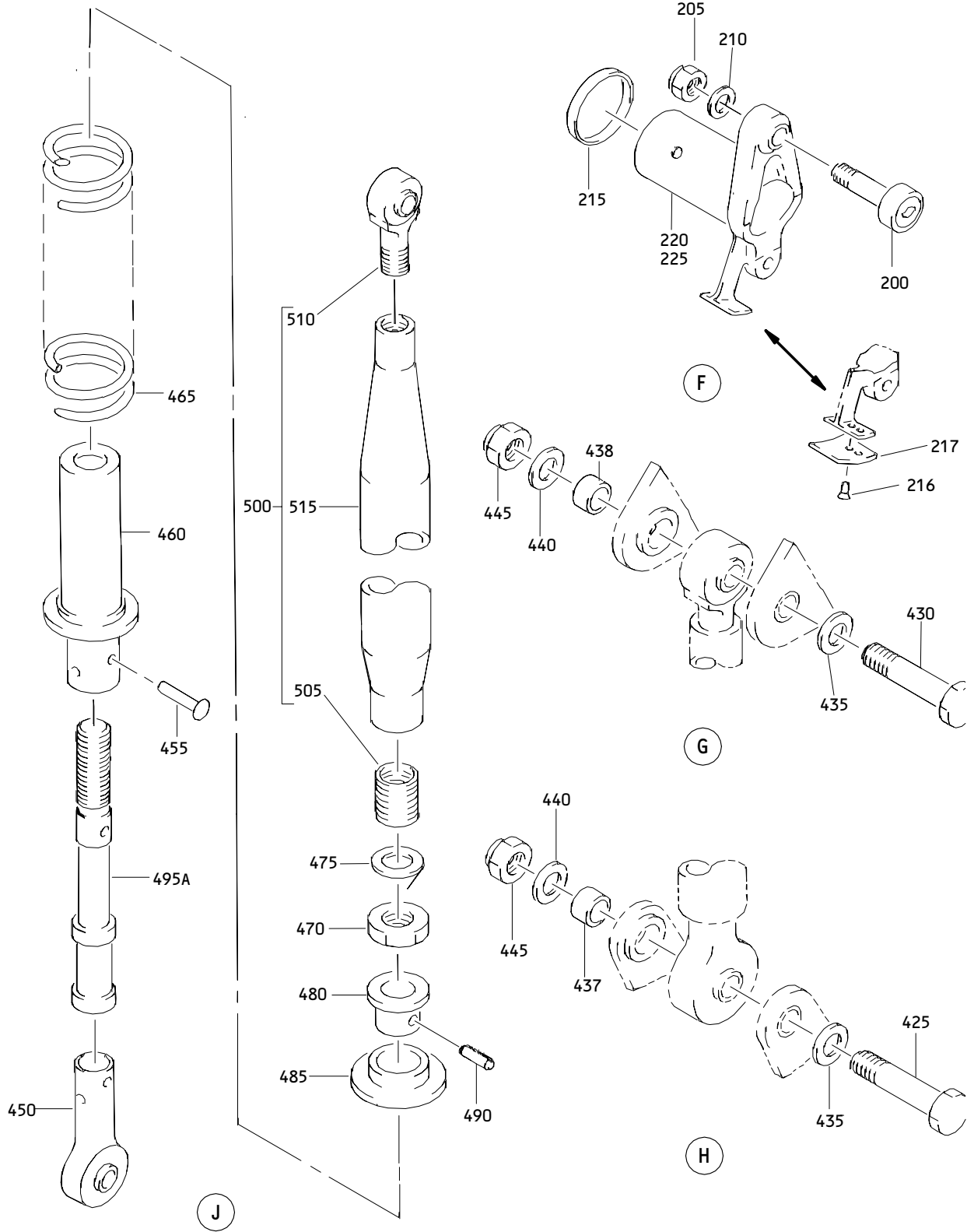
ILLUSTRATED PARTS LIST
 01.1 Page 1070T
 Jul 01/03



Forward/Aft Cargo Door Lift/Latch Mechanism Installation
 Figure 3 (Sheet 3)

52-34-01

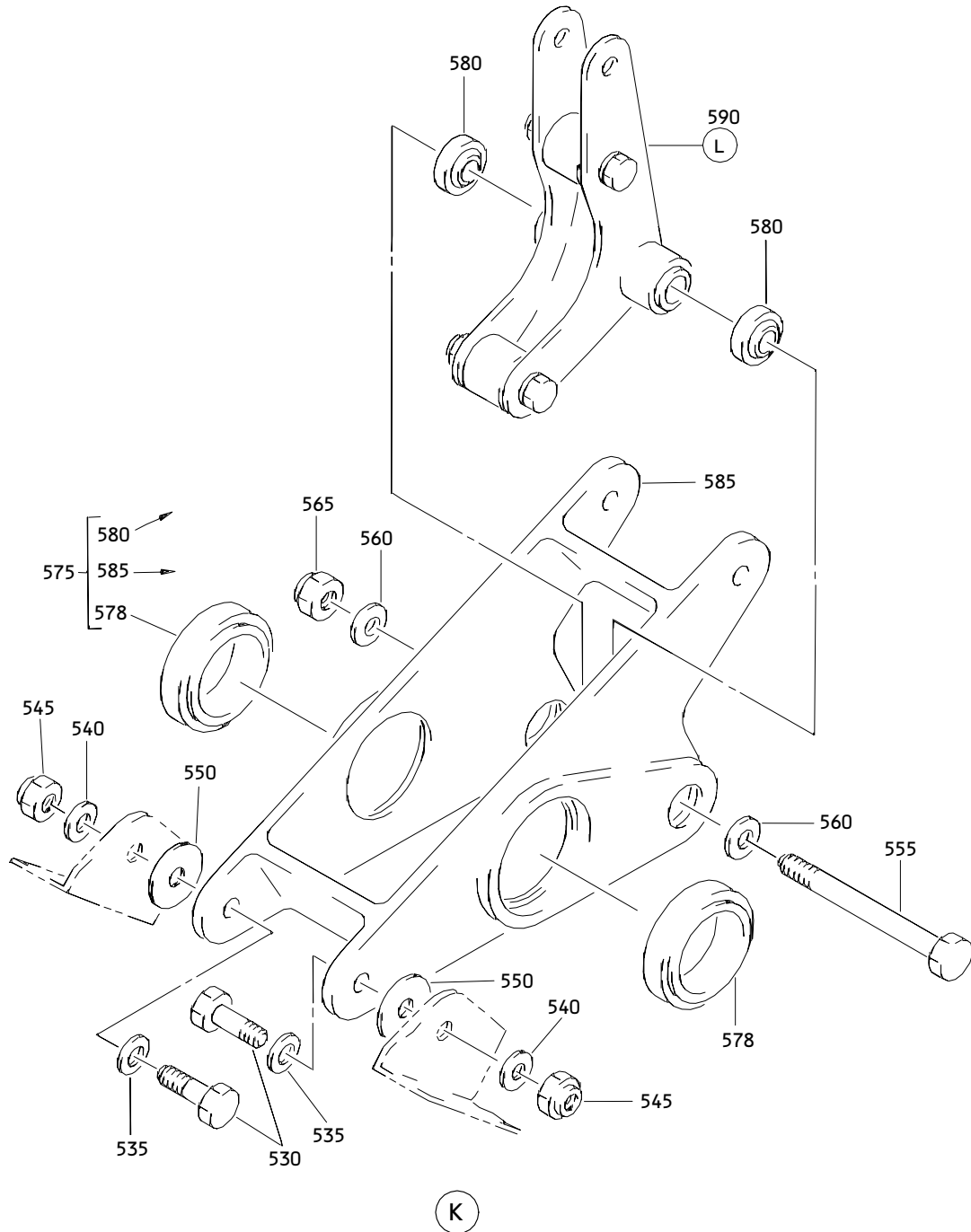
ILLUSTRATED PARTS LIST
 01.1 Page 1070U
 Jul 01/03



Forward/Aft Cargo Door Lift/Latch Mechanism Installation
 Figure 3 (Sheet 4)

52-34-01

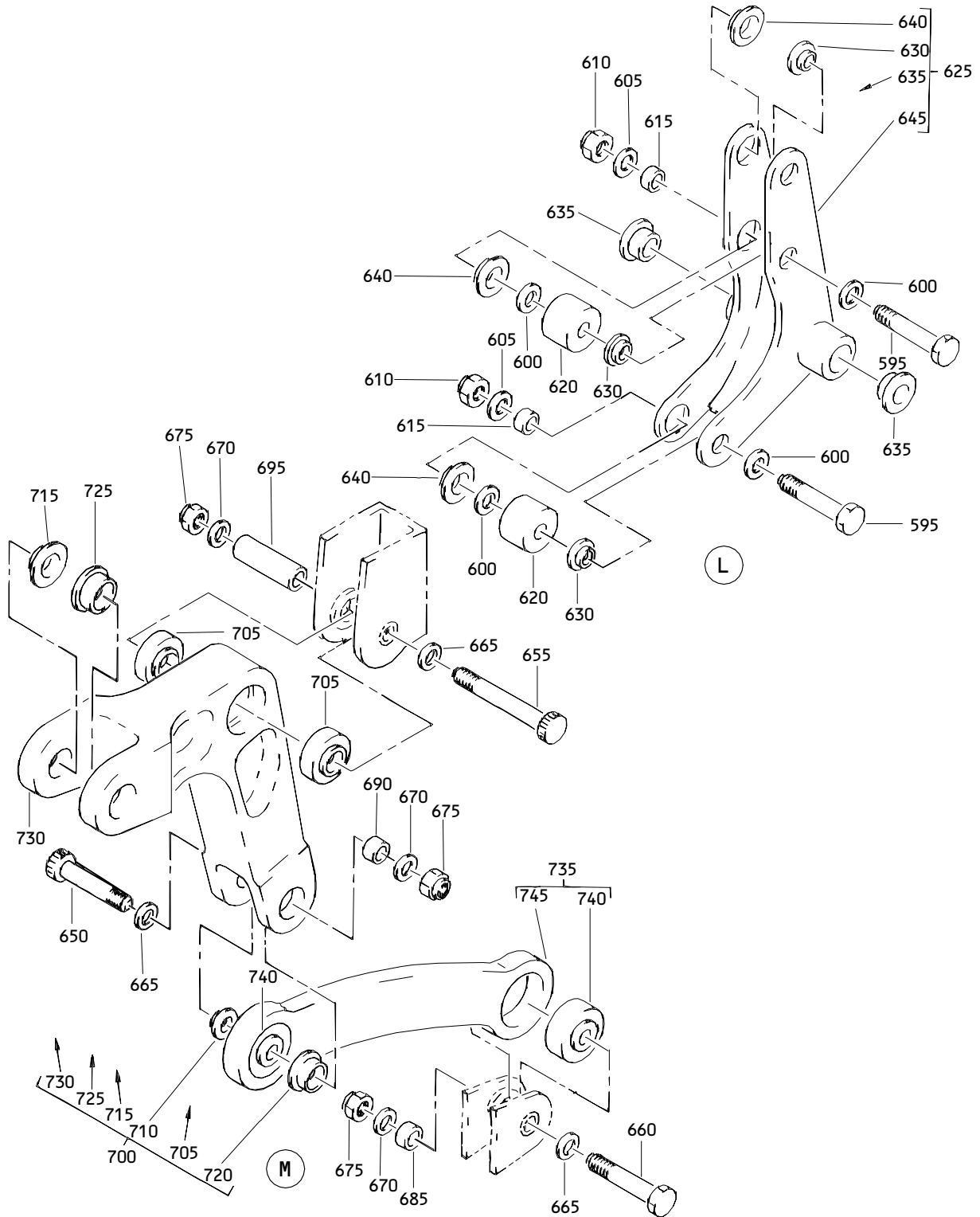
ILLUSTRATED PARTS LIST
 01.1 Page 1070V
 Jul 01/03



Forward/Aft Cargo Door Lift/Latch Mechanism Installation
Figure 3 (Sheet 5)

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1070W
Jul 01/03



Forward/Aft Cargo Door Lift/Latch Mechanism Installation
 Figure 3 (Sheet 6)

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1070X
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03- -1	140T2900-5003		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	A	RF
-1A	140T2900-3		DELETED		
-1B	140T2900-5007		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	A	RF
-1C	140T2900-5		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	A,E	RF
-1D	140T2900-7		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	A	RF
-1E	140T2900-5009		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	A	RF
-1F	140T2900-5010		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	A	RF
-5	140T2900-5006		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	B	RF
-5A	140T2900-4		DELETED		
-5B	140T2900-5008		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	B	RF
-5C	140T2900-6		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	B-D,F ,G	RF
-5D	140T2900-8		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	B	RF
-5E	140T2900-5011		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	B	RF
-5F	140T2900-5012		MECHANISM INSTL-FWD AND AFT CARGO DOOR LIFT AND LATCH	B	RF

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070Y
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03- 10 15 20 25	BACB30LT4-20 AN96OPD416L AN96OC416 BRH10A4		.BOLT .WASHER .WASHER .NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))		1 1 1 1
30 35	BACB28AK04-034 140T2917-3		.BUSHING .TUBE ASSY-LOCKOUT TORQUE (MATCHED SET) (USED ON ITEMS 1, 1B)	A	1 1
-35A	140T2917-3		.TUBE ASSY-LOCKOUT TORQUE (MATCHED SET) (USED ON ITEMS 1C, 1D, 1E, 1F) (OPT ITEM 35G)	A,E	1
-35G	140T2917-5		.TUBE ASSY-LOCKOUT TORQUE (MATCHED SET) (USED ON ITEMS 1C, 1D, 1E, 1F) (OPT ITEM 35A)	A,E	1
-35H	140T2917-5		DELETED		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1070Z
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03- -36	140T2917-4		.TUBE ASSY-LOCKOUT TORQUE (MATCHED SET) (USED ON ITEMS 5, 5B)	B	1
-36A	140T2917-4		.TUBE ASSY-LOCKOUT TORQUE (MATCHED SET) (USED ON ITEMS 5C, 5D, 5E, 5F) (OPT ITEM 36G)	B-D,F ,G	1
-36G	140T2917-6		.TUBE ASSY-LOCKOUT TORQUE (MATCHED SET) (USED ON ITEMS 5C, 5D, 5E, 5F) (OPT ITEM 36A)	B-D,F ,G	1
-36H	140T2917-6		DELETED		
37	140T2913-3		..CAM- (USED ON ITEMS 35, 35A)	A,E	1
-38	140T2913-4		..CAM- (USED ON ITEMS 36, 36A)	B-D,F ,G	1
-38L	140T2992-1		..CAM- (USED ON ITEM 35G)	A,E	1
-38M	140T2992-2		..CAM- (USED ON ITEM 36G)	B-D,F ,G	1
39	BACB30LT3-25		ATTACHING PARTS		2
40	AN960PD10L		..BOLT		2
43	AN960PD10		..WASHER		2
45	H10-3BAC		..WASHER		2
			..NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*		2

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1071

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-47	140T2919-4		..CAM	A,E	1
-48	140T2919-3		..CAM	B-D,F,G	1
			ATTACHING PARTS		
49	BACB30LT3-25		..BOLT		2
51	AN960PD10L		..WASHER		2
53	AN960PD10		..WASHER		2
55	H10-3BAC		..NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*		2
57	140T2657-1		..SLEEVE-BRG RETENTION		1
			ATTACHING PARTS		
59	NAS623-3-4		..SCREW		1
61	AN960PD10L		..WASHER		1
63	AN960PD10		..WASHER		1
65	H10-3BAC		..NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-70	140T2911-1		..CRANK ASSY ATTACHING PARTS		1
75	BACB30NR4K25		..BOLT		2
80	AN960PD416L		..WASHER		2
85	AN960PD416		..WASHER		2
90	BRH10A4		..NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653)) -----*		2
95	BACB28X4C020		...BUSHING		1
100	BACB28X6M020		...BUSHING		1
105	140T2911-2		...CRANK		1
110	140T2912-2		..TUBE		1
115	BACB30LT4-18		.BOLT		1
125	BACB30NR4K18		.BOLT		1
130	AN960PD416L		.WASHER		2
135	AN960C416		.WASHER		2
140	BRH10A4		.NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))		2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072A
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-145	BACB28AK04-027		.BUSHING		2
150	140T2918-5		DELETED		
-150A	140T2918-5		DELETED		
-150B	140T2918-6		DELETED		
-150C	140T2918-7		.TUBE ASSY-TORQUE (MATCHED SET) (OPT ITEM 150E) (USED ON ITEMS 1E, 5E)	A,B	1
-150D	140T2918-7		DELETED		
150E	140T2918-9		.TUBE ASSY-TORQUE (MATCHED SET) (USED ON ITEMS 1E, 5E) (OPT ITEM 150C)	A,B	1
-150F	140T2918-9		.TUBE ASSY-TORQUE (MATCHED SET) (OPT ITEM 150G) (USED ON ITEMS 1, 1B, 1D, 5, 5B, 5D)	A,B	1
-150G	140T2918-10		.TUBE ASSY-TORQUE (MATCHED SET) (OPT ITEM 150F) (USED ON ITEMS 1, 1B, 1D, 5, 5B, 5D)	A,B	1
-150H	140T2918-11		.TUBE ASSY-TORQUE (MATCHED SET) (OPT ITEM 150J) (USED ON ITEMS 1C, 1F, 5C, 5F)		1
-150J	140T2918-12		.TUBE ASSY-TORQUE (MATCHED SET) (OPT ITEM 150H) (USED ON ITEMS 1C, 1F, 5C, 5F)		1
-150K	140T2918-12		DELETED		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072B
 Jul 01/03

BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-					
160	140T2903-11		DELETED		
-160A	140T2903-7		DELETED		
160B	140T2903-19		..CRANK ASSY-LATCH (MATCHED SET) (OPT ITEM 160C) (USED ON ITEMS 150C, 150E, 150F, 150H, 150J, 150K)		1
-160C	140T2903-17		..CRANK ASSY-LATCH (MATCHED SET) (OPT ITEM 160B) (USED ON ITEMS 150C, 150E, 150F, 150H, 150J)		1
-160D	140T2903-15		..CRANK ASSY-LATCH (MATCHED SET) (USED ON ITEM 150G)	A,B	1
165	140T2903-12		DELETED		
-165A	140T2903-8		DELETED		
165B	140T2903-20		..CRANK ASSY-LATCH (MATCHED SET) (OPT ITEM 165C) (USED ON ITEMS 150C, 150E, 150F, 150H, 150J)		1
-165C	140T2903-18		..CRANK ASSY-LATCH (MATCHED SET) (OPT ITEM 165B) (USED ON ITEMS 150C, 150E, 150F, 150H, 150J)		1
-165D	140T2903-16		..CRANK ASSY-LATCH (MATCHED SET) (USED ON ITEM 150G) ATTACHING PARTS	A,B	1

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1072C
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-					
180	BACB30LT5-24		..BOLT		4
185	AN96OPD516L		..WASHER		4
190	AN96OPD516		..WASHER		4
195	BRH10A5		..NUT- (V52828) (SPEC BACN10JC5) (OPT T6S524J (V11815)) (OPT 96-054 (V80539)) (OPT RMLH9075-5W (V72962)) (OPT H10-5BAC (V15653)) -----*		4
200	HRS5CFR11		...CAM FOLLOWER- (V07484) (SPEC BACB10AF7F11HS) (OPT HRS5CFR11 (V90563)) (OPT HRS5CFR11 (V92563)) ATTACHING PARTS		1
205	BRH10A7		...NUT- (V52828) (SPEC BACN10JC7) (OPT H10-7BAC (V15653)) (OPT RMLH9075-7 (V72962)) (OPT 96-070 (V80539))		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072D
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03- 210	AN960C716L		...WASHER -----*-----		AR
215	140T2964-1		...SPACER		1
216	MS20427M4		...RIVET- (SIZE DETERMINE ON INST)		2
217	140T2903-25		...TARGET		1
220	140T2903-13		...CRANK- (USED ON ITEM 160C)		1
-220A	140T2903-9		...CRANK- (USED ON ITEM 160D)	A,B	1
-220B	140T2903-21		...CRANK- (USED ON ITEM 160B)		1
225	140T2903-14		...CRANK- (USED ON ITEM 165C)		1
-225A	140T2903-10		...CRANK- (USED ON ITEM 165D)	A,B	1
-225B	140T2903-22		...CRANK- (USED ON ITEM 165B)		1
230	140T2930-2		..CAM-VENT DOOR (MATCHED SET) (USED ON ITEMS 150E, 150F, 150G, 150H)		2
-231	140T2996-1		..CAM-VENT DOOR (MATCHED SET) (USED ON ITEMS 150C, 150J)		2
232	BACB30NM3K25		ATTACHING PARTS ..BOLT		4
234	AN960PD10L		..WASHER		4
236	AN960PD10		..WASHER		4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072E
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-238	H10-3BAC		..NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*-----		4
240	140T2940-1		..CRANK ASSY-BUNGEE (MATCHED SET) (USED ON ITEMS 150E, 150F, 150G)		1
-240A	140T2940-3		..CRANK ASSY-BUNGEE (MATCHED SET) (USED ON ITEM 150H)		1
-241	140T2994-1		..CRANK ASSY-BUNGEE (MATCHED SET) (USED ON ITEM 150C)		1
-241A	140T2994-4		..CRANK ASSY-BUNGEE (MATCHED SET) (USED ON ITEM 150J) ATTACHING PARTS		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072F
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-					
245	BACB30NR4K25		..BOLT		2
250	AN960PD416L		..WASHER		2
255	AN960PD416		..WASHER		2
260	BRH10A4		..NUT-		2
			(V52828)		
			(SPEC BACN10JC4)		
			(OPT T6S428J		
			(V11815))		
			(OPT 96-048		
			(V80539))		
			(OPT VN303A048		
			(V92215))		
			(OPT RMLH9075-4W		
			(V72962))		
			(OPT NS202101-048		
			(V80539))		
			(OPT H10-4BAC		
			(V15653))		
			-----*		
265	BACB28X4C014		...BUSHING		2
270	BACB28X6M014		...BUSHING		2
271	284T0471-1		...TARGET ASSY-		1
			(USED ON ITEMS 240, 241)		
-271A	284T0471-2		...TARGET ASSY-		1
			(USED ON ITEMS 240A,		
			241A)		
			ATTACHING PARTS		
272	HL10VAZ5-4		...BOLT-		2
			(V60516)		
			(SPEC BACB30MY5K4)		
			(OPT B30MY5K4		
			(V97928))		

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1072G

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-273	HL79-5		...COLLAR- (V5M902) (SPEC BACC30M5) (OPT HL70-5 (V73197)) (OPT HL70-5 (V92215)) (OPT 66014-5 (V56878)) (OPT HL70-5 (V56878)) -----*-----		2
274	284T0279-1		....TARGET ATTACHING PARTS		1
275	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST) -----*-----		2
276	284T0463-1		....BRACKET- (OPT ITEM 276A) (USED ON ITEM 271)		1
-276A	284T0463-2		....BRACKET- (OPT ITEM 276) (USED ON ITEM 271)		1
-276B	284T0463-3		....BRACKET- (OPT ITEM 276C) (USED ON ITEM 271A)		1
-276C	284T0463-4		....BRACKET- (OPT ITEM 276B) (USED ON ITEM 271A)		1
277	140T2940-2		...CRANK- (USED ON ITEMS 240, 240A)		1
-278	140T2994-2		...CRANK- (USED ON ITEMS 241, 241A)		1
280	140T2906-3		..CRANK ASSY-DRIVE (MATCHED SET) (USED ON ITEMS 150E, 150F, 150G, 150H)		1
-282	140T2998-1		..CRANK ASSY-DRIVE (MATCHED SET) (USED ON ITEMS 150C, 150J) ATTACHING PARTS		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072H
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-					
285	BACB30LT4-27		..BOLT		2
290	AN960PD416L		..WASHER		2
295	AN960PD416		..WASHER		2
300	BRH10A4		..NUT-		2
			(V52828)		
			(SPEC BACN10JC4)		
			(OPT T6S428J		
			(V11815))		
			(OPT 96-048		
			(V80539))		
			(OPT VN303A048		
			(V92215))		
			(OPT RMLH9075-4W		
			(V72962))		
			(OPT NS202101-048		
			(V80539))		
			(OPT H10-4BAC		
			(V15653))		
			-----*		
305	BACB28X4C014		...BUSHING		1
310	BACB28X6M014		...BUSHING		1
315	66-18992-1		...WASHER		2
320	140T2906-4		...CRANK-		1
			(USED ON ITEM 280)		
-322	140T2998-2		...CRANK-		1
			(USED ON ITEM 282)		
345	140T2901-2		..TUBE		1
355	140T2910-3		.ROD ASSY-LOCKOUT CONT		1
360	NAS1423-6		..NUT		1

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1072I

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-365	SM4-6N4		..BEARING-ROLLER (V77896) (OPT ITEM 365A)		1
-365A	SM4-6N		..BEARING-ROLLER (V77896) (OPT ITEM 365)		1
370	140T2924-12		..TUBE ASSY-SWAGED		1
375	141T6171-12		...INSERT-PUSH ROD		1
380	140T2924-9		...BEARING		1
385	140T2924-6		...TUBE		1
386	BACB30NR4K20		.BOLT- (USED ON ITEMS 1, 1B, 1D, 5, 5B, 5D)	A,B	1
-386A	BACB30NR4K19		.BOLT- (USED ON ITEMS 1C, 1E, 1F, 5C, 5E, 5F)		1
387	AN96OPD416L		.WASHER		1
387G	AN96OC416		.WASHER		1
388	BRH10A4		.NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072J
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-389	BACB28AK04-027		.BUSHING		1
390	140T2941-1		.BUNGEE ASSY- (USED ON ITEMS 1, 1B, 5, 5B) (REF CMM 52-34-05)	A,B	1
-390A	140T2941-1		.BUNGEE ASSY- (OPT ITEM 390C) (USED ON ITEMS 1C, 1D, 1E, 1F, 5C, 5D, 5E, 5F) (REF CMM 52-34-05)		1
-390B	140T2941-2		DELETED		
-390C	140T2941-2		.BUNGEE ASSY- (OPT ITEM 390A) (USED ON ITEMS 1C, 1D, 1E, 1F, 5C, 5D, 5E, 5F) (REF CMM 52-34-05)		1
			ATTACHING PARTS		
395	BACB30NR4K20		DELETED		
400	AN960PD416L		DELETED		
405	AN960C416		DELETED		
410	H10-4BAC		DELETED		
415	BACB28AK04-027		DELETED		
420	140T2934-1		DELETED		
420A	140T2934-2		.ROD ASSY-VENT DOOR PUSH		2
425	BACB30NR4K16		.BOLT		2
430	BACB30NR4K19		.BOLT		2
435	AN960PD416L		.WASHER		4
437	BACB28AK04-023		.BUSHING		2
438	BACB28AK04-042		.BUSHING		2
440	AN960C416		.WASHER		4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072K
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-445	BRH10A4		.NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653)) -----*		4
450	SPH4-10B4		..BEARING- (V77896) ATTACHING PARTS		1
455	MS20615-4M16		..RIVET -----*		2
460	140T2933-1		..SUPPORT-LWR		1
465	140T2974-1		..SPRING-HELICAL		1
470	NAS1423-8		..NUT		1
475	NAS513-8		..WASHER		1
480	140T2976-1		..KEEPER		1
485	140T2973-1		..RETAINER-SPR		1
490	MS16562-223		..PIN-SPR		1
495	140T2972-1		DELETED		
495A	140T2972-2		..SUPPORT-UPR		1
500	140T2924-2		..TUBE ASSY-SWAGED	A-C	1
505	141T6171-5		...INSERT-PUSH ROD		1
510	140T2924-8		...BEARING		1
515	140T2924-5		...TUBE		1
530	BACB30NR4K6		.BOLT		8
535	AN960PD416L		.WASHER		8
540	AN960PD416		.WASHER		8

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1072L

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-545	BRH10A4		.NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))		8
550	BACS40R09B10F		.SHIM- (USED ON ITEMS 1, 1B, 1D, 5, 5B, 5D)	A,B	8
-550A	BACS40R09C10F		.SHIM- (USED ON ITEMS 1C, 1E, 1F, 5C, 5E, 5F)		8
555	BACB30NR4K44		.BOLT		2
560	AN960C416		.WASHER		4
565	BRH10A4		.NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))		2
575	140T2936-1		.FITTING ASSY-DOOR VENT SPRT		2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072M
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-578	MB542DDNJC		..BEARING- (V06144) (SPEC BACB10AS21) (OPT LLMB542 (V38443)) (OPT MB542-2TS (V43991)) (OPT MB542DDFS428 (V21335)) (OPT MB542TT (V43991)) (OPT MB542DDG20 (V38443)) (OPT MT342E (VK8455)) (OPT MB542DDL196 (V40920)) (OPT MB542DD (V06144)) (OPT MB542DSD610 (V83086))		2
580	KP4ANJC		..BEARING- (V06144) (SPEC BACB10BX4) (OPT KP4AFS428 (V21335)) (OPT KP4A2TS (V43991)) (OPT LLKP4A (V38443)) (OPT KP4AG27 (V30163)) (OPT KP4A (V38443)) (OPT KP4ALY196 (V40920)) (OPT KP4ASD610 (V83086)) (OPT CS204E (VK8455)) (OPT KP4A (V21760))		2
585	140T2936-2		..FITTING		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1072N
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-590	140T2975-1		.CRANK ASSY-VENT DOOR (USED ON ITEMS 1, 1B 5, 5B)	A,B	2
-590A	140T2975-1		.CRANK ASSY-VENT DOOR (OPT ITEM 590C) (USED ON ITEMS 1C, 1D, 1E, 1F, 5C, 5D, 5E, 5F)		2
	140T2975-2		DELETED (USED ON ITEMS 1C, 5C)		2
-590C	140T2975-2		.CRANK ASSY-VENT DOOR (OPT ITEM 590A) (USED ON ITEMS 1C, 1D, 1E, 1F, 5C, 5D, 5E, 5F)		2
595	BACB30NR4K16		..BOLT		2
600	AN960PD416L		..WASHER		4
605	AN960C416		..WASHER		2
610	BRH10A4		..NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))		2
615	BACB28AK04-023		..BUSHING		2
620	YCRS12CP		..BEARING- (V60380) (OPT ITEM 620A)		2
-620A	CYR3-4SCP		..BEARING- (V82634) (OPT ITEM 620)		2
625	140T2931-1		..CRANK ASSY- (USED ON ITEMS 590, 590A)		1
-626	140T2993-1		..CRANK ASSY- (USED ON ITEMS 590B, 590C)		1
630	BACB28X4C010		...BUSHING		3

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 10720
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-					
635	BACB28X4C025		...BUSHING		2
640	BACB28X6M010		...BUSHING		3
645	140T2931-2		...CRANK- (USED ON ITEM 625)		1
-646	140T2993-2		...CRANK- (USED ON ITEM 626)		1
650	BACB30LT4-19		.BOLT		1
655	BACB30LT4-24		.BOLT		1
660	BACB30NR4K16		.BOLT		1
665	AN960PD416L		.WASHER		3
670	AN960C416		.WASHER		3
675	BRH10A4		.NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))		3
685	BACB28AK04-027		.BUSHING		1
690	BACB28AK04-036		.BUSHING		1
695	BACB28AK04-127		.BUSHING		1
700	140T2904-3		.CRANK ASSY-ACTR		1

52-34-01

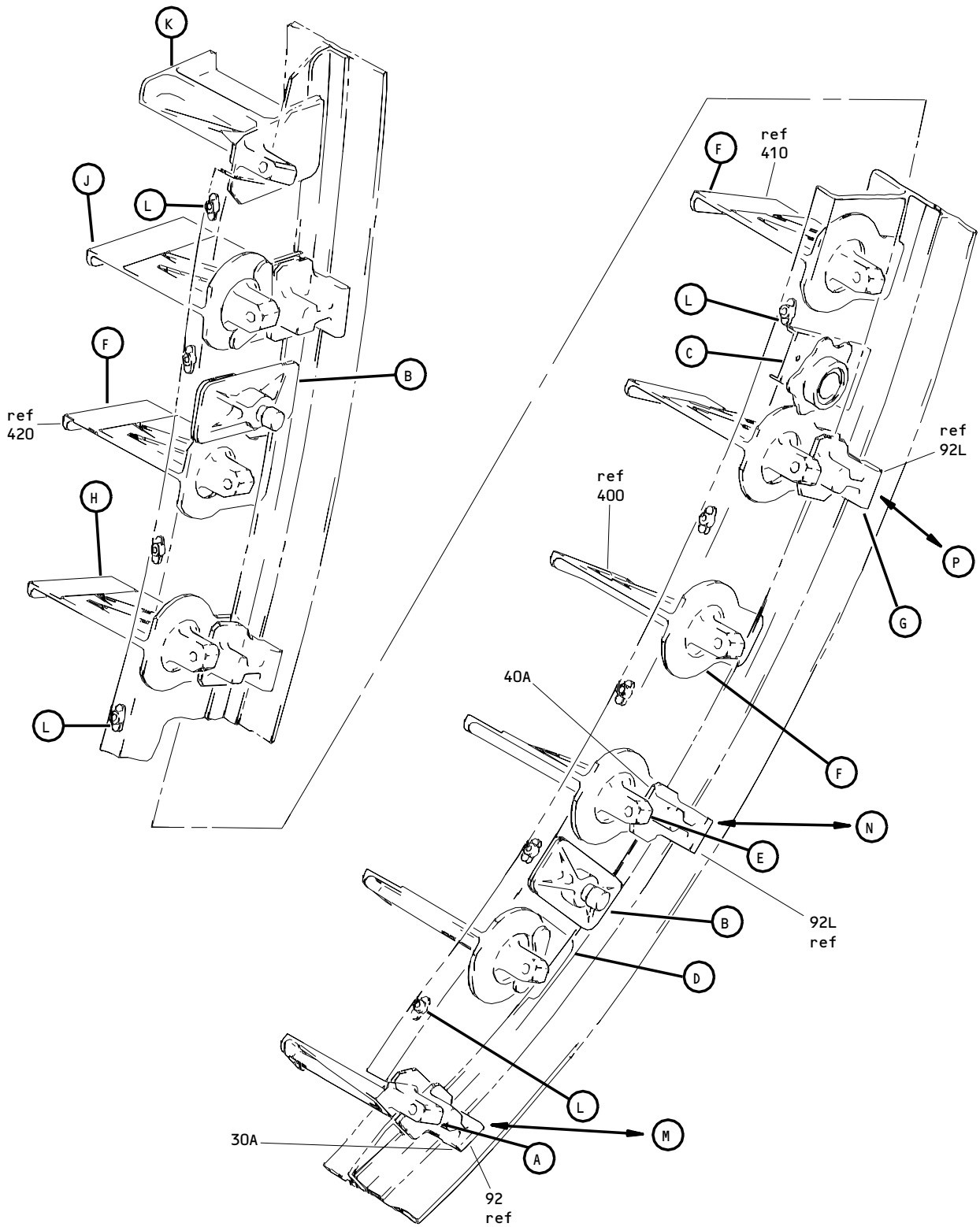
 ILLUSTRATED PARTS LIST
 01.1 Page 1072P
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-705	KP6ANJC		..BEARING- (V06144) (SPEC BACB10BX6) (OPT KP6AFS428 (V21335)) (OPT KP6A2TS (V43991)) (OPT LLKP6A (V38443)) (OPT KP6AG27 (V30163)) (OPT KP6A (V38443)) (OPT KP6BLY196 (V40920)) (OPT KP6BSD610 (V83086)) (OPT CS206E (VK8455)) (OPT KP6A (V21760))		2
710	BACB28X4C023		..BUSHING		1
715	BACB28X5C027		..BUSHING		1
720	BACB28X6M023		..BUSHING		1
725	BACB28X7M027		..BUSHING		1
730	140T2904-4		..CRANK		1
735	140T2905-1		.LINK ASSY-DRIVE		1
740	ASR4-30		..BEARING- (VS0352) (SPEC BACB10CK4)		2
745	140T2905-2		..LINK		1

52-34-01

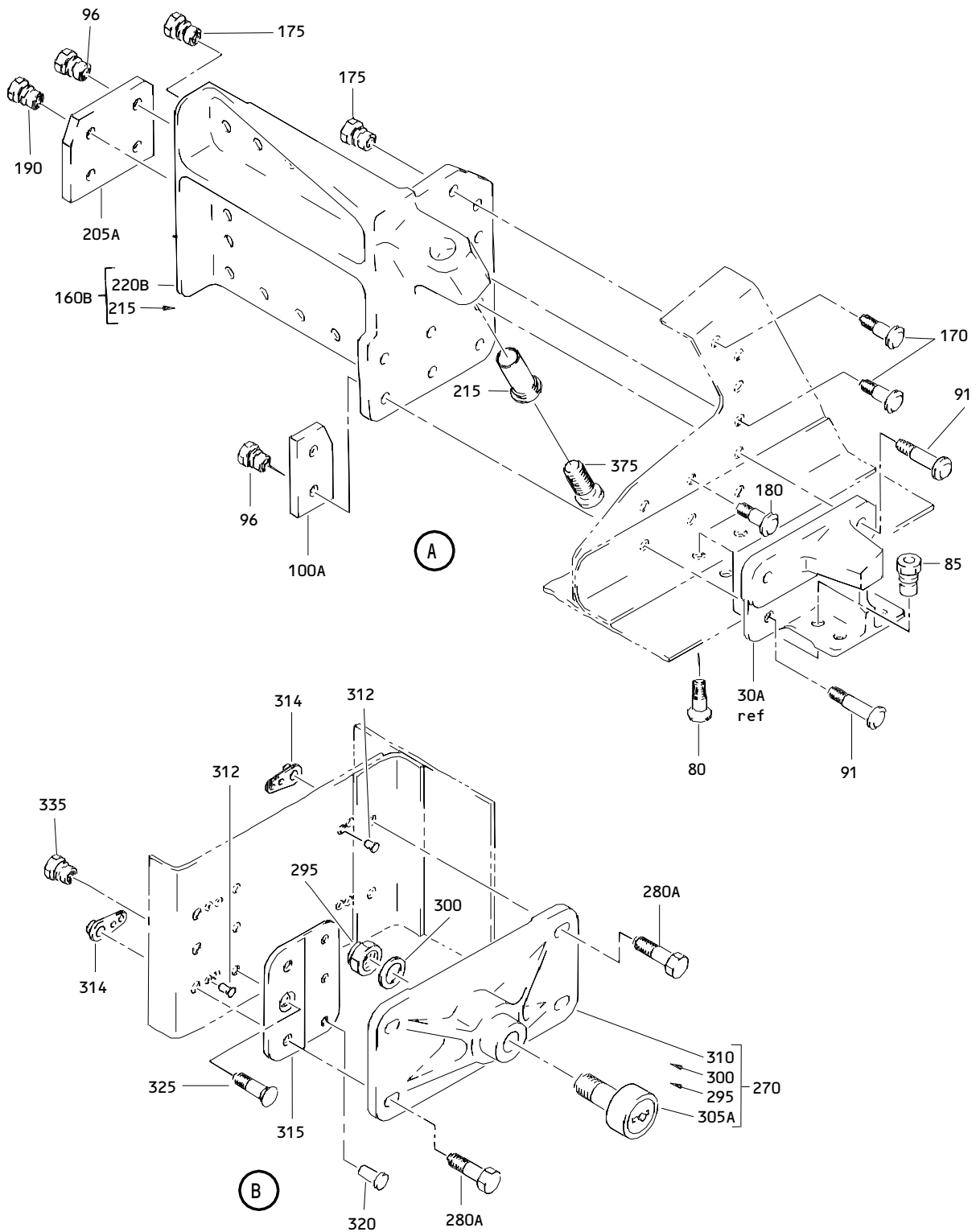
 ILLUSTRATED PARTS LIST
 01.1 Page 1072Q
 Jul 01/03



Forward and Aft Cargo Door Side Frame Installation
 Figure 4 (Sheet 1)

52-34-01

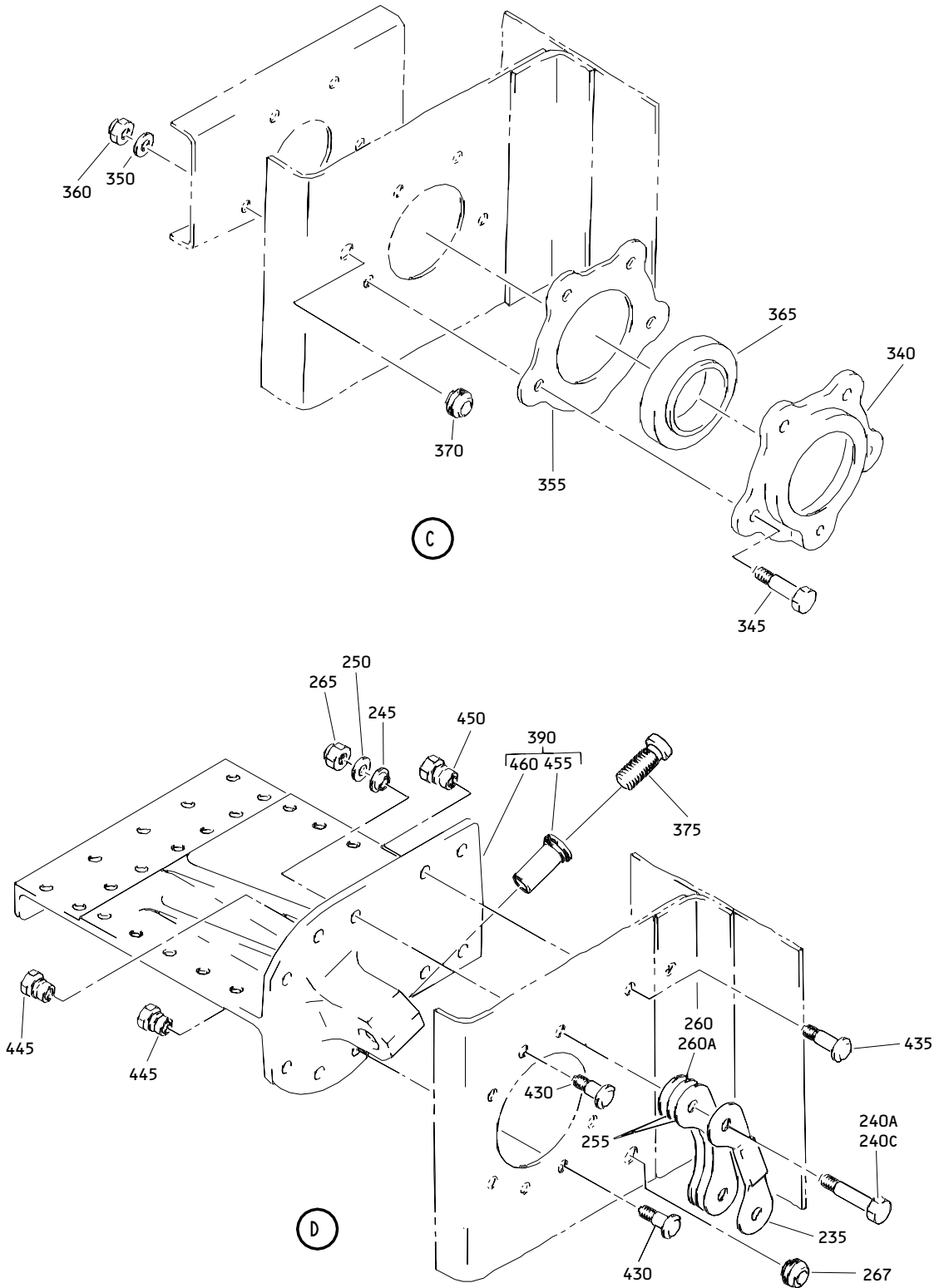
ILLUSTRATED PARTS LIST
 01.1 Page 1072S
 Jul 01/03



Forward and Aft Cargo Door Side Frame Installation
 Figure 4 (Sheet 2)

52-34-01

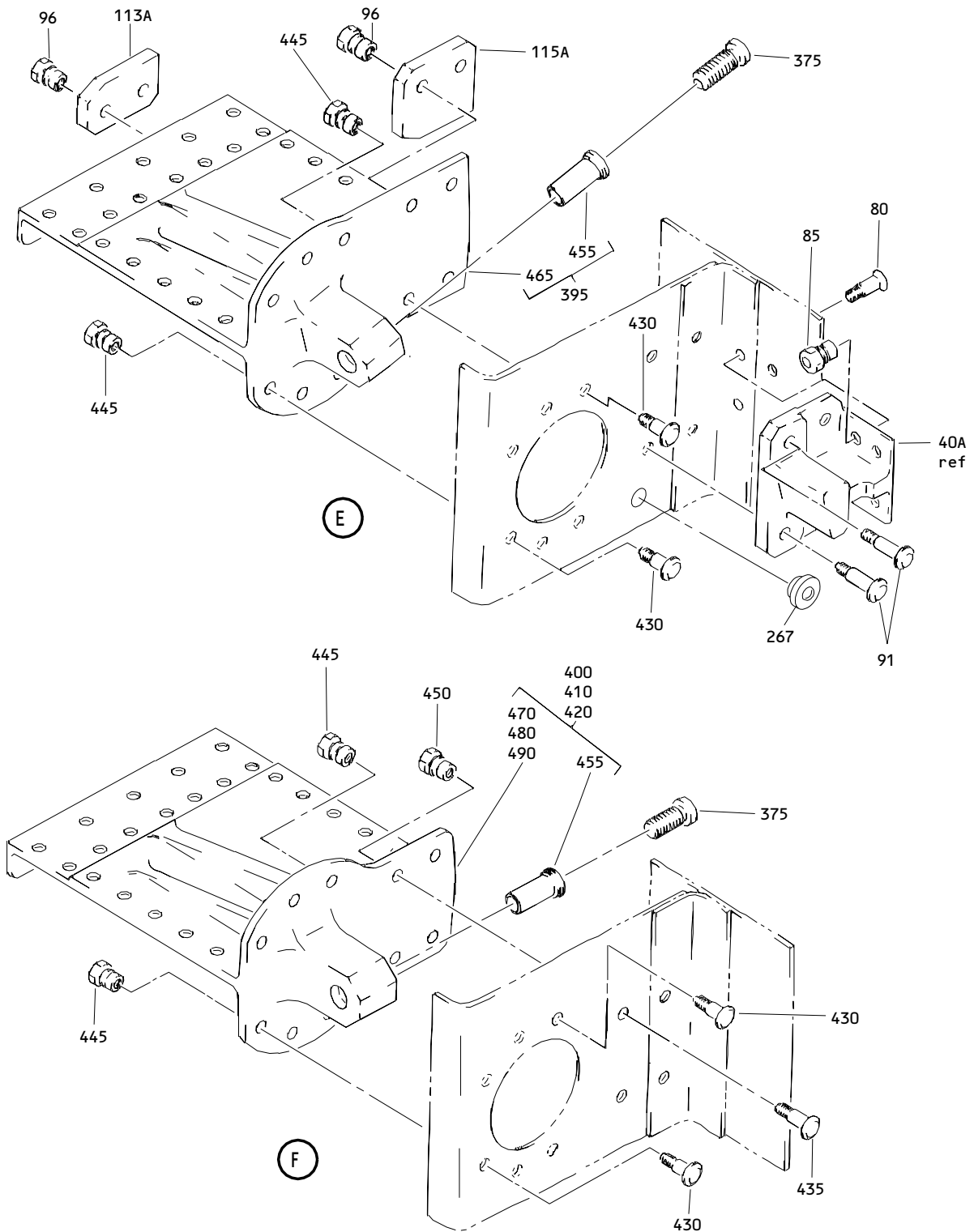
ILLUSTRATED PARTS LIST
 01.1 Page 1072T
 Jul 01/03



Forward and Aft Cargo Door Side Frame Installation
 Figure 4 (Sheet 3)

52-34-01

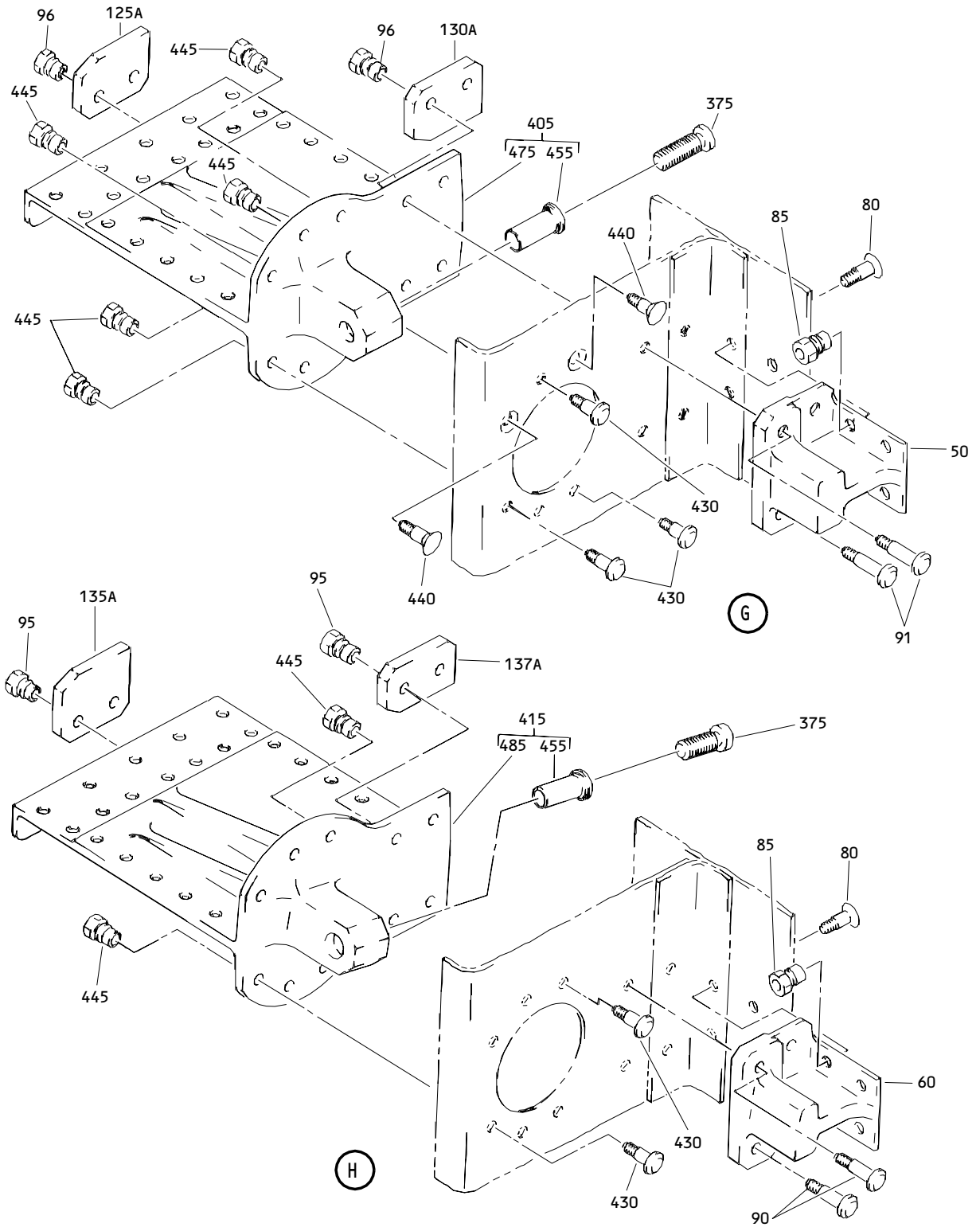
ILLUSTRATED PARTS LIST
 01.1 Page 1072U
 Jul 01/03



Forward and Aft Cargo Door Side Frame Installation
 Figure 4 (Sheet 4)

52-34-01

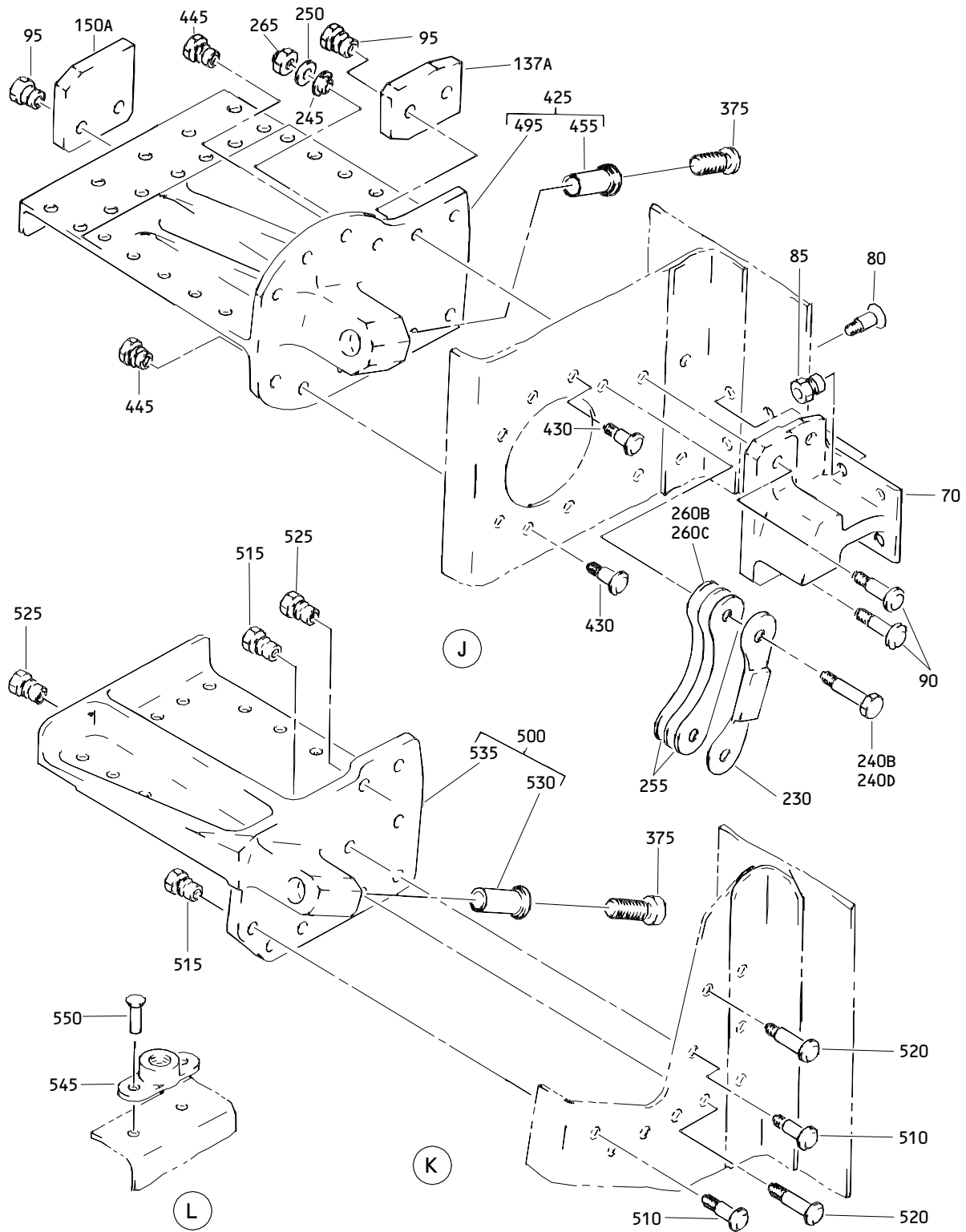
ILLUSTRATED PARTS LIST
 01.1 Page 1072V
 Jul 01/03



Forward and Aft Cargo Door Side Frame Installation
 Figure 4 (Sheet 5)

52-34-01

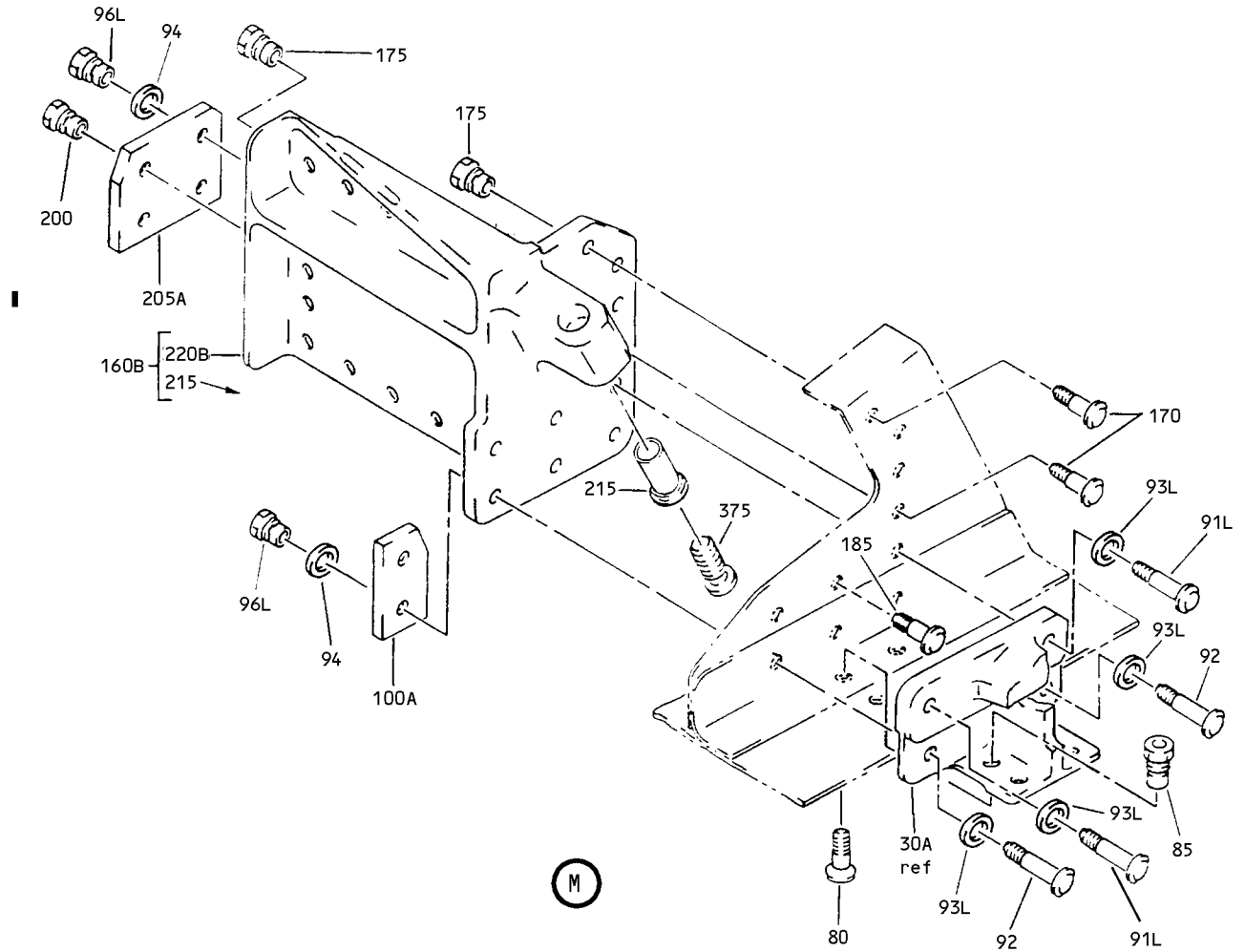
ILLUSTRATED PARTS LIST
 01.1 Page 1072W
 Jul 01/03



Forward and Aft Cargo Door Side Frame Installation
 Figure 4 (Sheet 6)

52-34-01

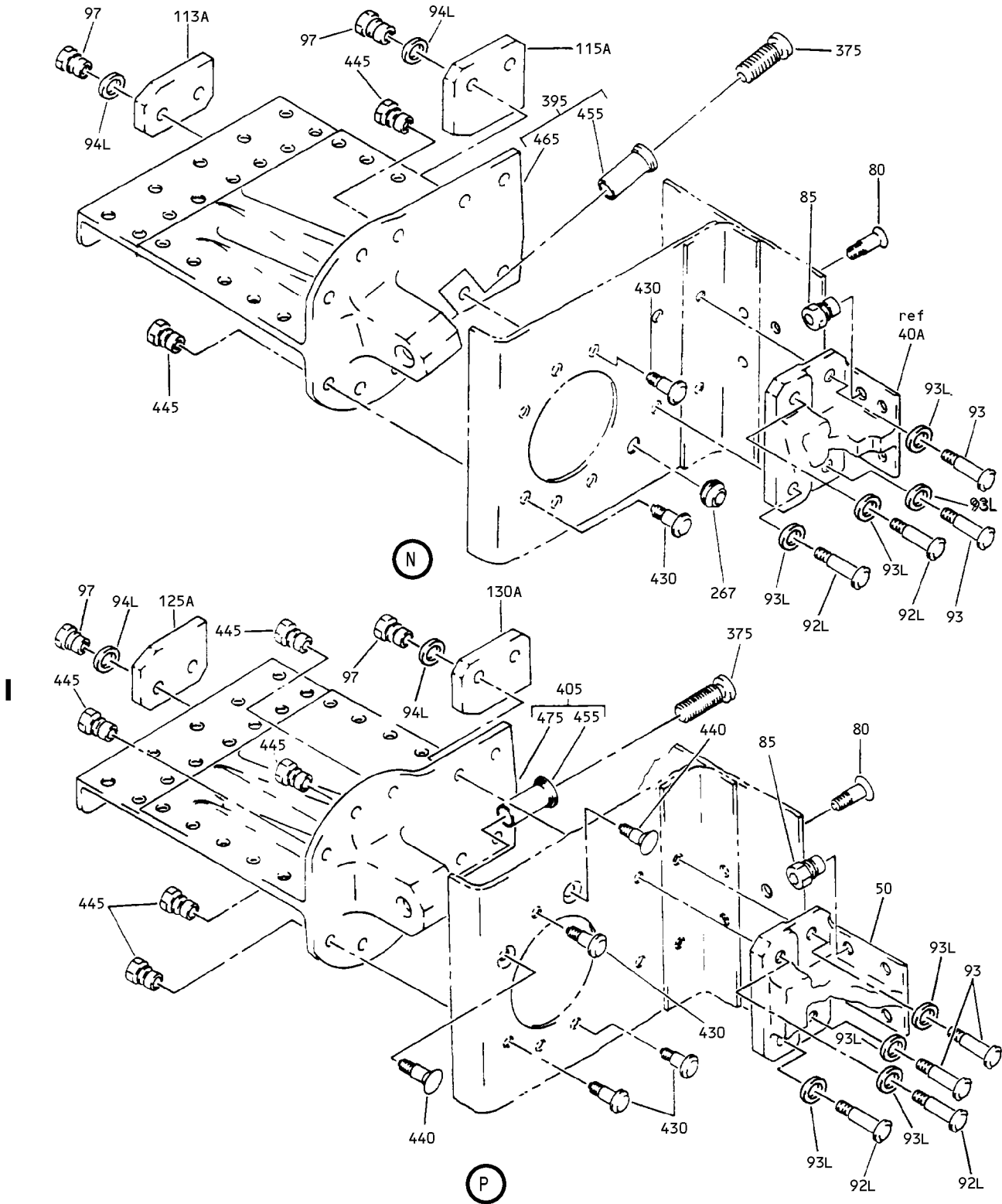
ILLUSTRATED PARTS LIST
 01.1 Page 1072X
 Jul 01/03



Forward and Aft Cargo Door Side Frame Installation
 Figure 4 (Sheet 7)

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1072Y
 Jul 01/03



Forward and Aft Cargo Door Side Frame Installation
Figure 4 (Sheet 8)

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 10722
Jul 01/03

BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- -1	140T2611-29		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	A	RF
-1A	140T2611-49		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	A,E	RF
-5	140T2611-31		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	B	RF
-5A	140T2611-51		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	B	RF
-5B	140T2611-55		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	B	RF
-5C	140T2611-57		DELETED		
-5D	140T2611-59		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	B,D,F	RF
-5E	140T2611-67		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	G	RF
R -5F	140T2611-73		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	C	RF
-10	140T2611-30		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	A	RF
-10A	140T2611-50		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	A,E	RF
-15	140T2611-32		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	B	RF
-15A	140T2611-52		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	B	RF
-15B	140T2611-56		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	B	RF
-15C	140T2611-58		DELETED		
-15D	140T2611-60		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	B,D,F	RF
-15E	140T2611-68		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	G	RF
R -15F	140T2611-74		FRAME INSTL-FWD AND AFT CARGO DOOR SIDE	C	RF
20	NAS1368N6C		DELETED		
25	NAS1368N6A		DELETED		
30	140T2637-21		DELETED		
30A	140T2637-27		.FITTING-DITCH (USED ON ITEMS 5, 5A)	B	1
-30B	140T2637-31		.FITTING-DITCH (USED ON ITEM 5B)	B	1
-30C	140T2637-35		.FITTING-DITCH (USED ON ITEM 5D)	B,D,F	1
-30D	140T2637-39		.FITTING-DITCH (USED ON ITEMS 5E, 5F)	C,G	1

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1073
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-			DELETED		
-35	140T2637-22		DELETED		
-35A	140T2637-28		.FITTING-DITCH (USED ON ITEMS 15, 15A)	B	1
-35B	140T2637-32		.FITTING-DITCH (USED ON ITEM 15B)	B	1
-35C	140T2637-36		.FITTING-DITCH (USED ON ITEM 15D)	B,D,F	1
-35D	140T2637-40		.FITTING-DITCH (USED ON ITEMS 15E, 15F)	C,G	1
40	140T2637-19		DELETED		
40A	140T2637-25		.FITTING-DITCH (USED ON ITEMS 5, 5A)	B	1
-40B	140T2637-29		.FITTING-DITCH (USED ON ITEMS 5B, 5D, 5E)	B,D,F, ,G	1
-45	140T2637-20		DELETED		
-45A	140T2637-26		.FITTING-DITCH (USED ON ITEM 15)	B	1
-45B	140T2637-30		.FITTING-DITCH (USED ON ITEMS 15B, 15D, 15E)	B,D,F, ,G	1
47	140T2611-7001		DELETED		
-47A	140T2611-7002		DELETED		
48	140T2611-7003		DELETED		
-48A	140T2611-7004		DELETED		
50	140T2637-17		.FITTING-DITCH (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F)	B-D,F, ,G	1
-55	140T2637-18		.FITTING-DITCH (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F)	B-D,F, ,G	1
60	140T2637-15		.FITTING-DITCH (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F)	B-D,F, ,G	1
-65	140T2637-16		.FITTING-DITCH (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F)	B-D,F, ,G	1
70	140T2637-23		.FITTING-DITCH (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F)	B-D,F, ,G	1
-75	140T2637-24		.FITTING-DITCH (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F)	B-D,F, ,G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-			ATTACHING PARTS		
80	BACB30NW6K		.BOLT- (SIZE DETERMINE ON INST)	B-D,F ,G	10
85	HL79-6		.COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	B-D,F ,G	10
90	BACB30NX8K		.BOLT- (SIZE DETERMINE ON INST)	B-D,F ,G	8
91	BACB30NX8K		.BOLT- (SIZE DETERMINE ON INST)	B,D,F	12
91L	BACB30LE4K21		.BOLT	C,G	2
92	BACB30LE4K17		.BOLT	C,G	2
92L	BACB30LE4K18		.BOLT	C,G	4
93	BACB30LE4K15		.BOLT	C,G	4
93L	BACW10BP4CD		.WASHER	C,G	12
94	BACW10BP4APU		.WASHER	C,G	4
94L	BACW10BP4DP		.WASHER	C,G	8
95	HL1187-8		.COLLAR- (V5M902) (SPEC BACC30X8) (OPT HL87-8 (V73197)) (OPT HL87-8 (V92215)) (OPT HL1187-8 (V56878)) (OPT HL1187-8 (V92215)) (OPT HL87-8 (V56878)) (OPT HL1187-8 (V73197))	B-D,F ,G	8

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074A
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-96	HL1187-8		.COLLAR- (V5M902) (SPEC BACC30X8) (OPT HL87-8 (V92215)) (OPT HL87-8 (V73197)) (OPT HL1187-8 (V56878)) (OPT HL1187-8 (V92215)) (OPT HL87-8 (V56878)) (OPT HL1187-8 (V73197))	B-D,F	12
96L	H39953-4		.NUT- (V15653) (SPEC BACN10HR4CS) (OPT BM10HRCPD3-4 (V97928)) (OPT 67832AS428 (V56878)) (OPT BH00303-4 (V27238)) (OPT SL7059C428 (V11815)) (OPT BH003034 (V27238)) (OPT BMN5024CPD34 (V97928)) (OPT CR59084 (V62554)) (OPT 109LH90314 (V72962)) (OPT 67832AS4 (V56878)) (OPT BMN10HRCPD3-4 (V97928)) (OPT BMN10HRCPD3-4 (V97928)) (OPT SL705094 (V11815))	C,G	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074B
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-97	H51560-4		.NUT- (V15653) (SPEC BACN10HR4CD) (OPT 67832CD428 (V56878)) (OPT BMN5024CWD3-4 (V97928)) (OPT 102LH9031-4 (V72962)) (OPT BH00303CM4 (V27238)) (OPT BMN5024CW34 (V97928)) (OPT CR60304 (V62554)) (OPT H51560 (V15653)) (OPT SL7108C4 (V11815)) (OPT VCU0005D4 (V06710)) (OPT 102LH90314 (V72962)) (OPT 67832CD4 (V56878)) (OPT BH003024CD (V27238)) (OPT BMN10HR4CD (V97928)) (OPT CR59064CD (V62554)) (OPT H964CD (V15653)) (OPT RMLH224CD (V72962)) (OPT VAL280094CD (V06710)) (OPT 678324CD (V56878)) (OPT BMN5024CWD34 (V97928))	C,G	8
100 100A	140T2611-11 140T2611-33		DELETED .FILLER- (USED ON ITEMS 5, 5A, 5B, 5D)	B,D,F	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074C
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- -100B	140T2611-69		.FILLER- (USED ON ITEMS 5E, 5F)	C,G	1
-105 -105A	140T2611-12 140T2611-34		DELETED .FILLER- (USED ON ITEMS 15, 15A, 15B, 15D)	B,D,F	1
-105B	140T2611-70		.FILLER- (USED ON ITEMS 15E, 15F)	C,G	1
110 113 113A	140T2611-27 140T2611-15 140T2611-37		DELETED DELETED .FILLER- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F)	B-D,F ,G	1
-113B	140T2611-38		-----*----- .FILLER- (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F)	B-D,F ,G	1
115 115A	140T2611-17 140T2611-39		ATTACHING PARTS DELETED .FILLER- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F)	B-D,F ,G	1
-120 -120A	140T2611-18 140T2611-40		DELETED .FILLER- (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F)	B-D,F ,G	1
125 125A	140T2611-20 140T2611-42		DELETED .FILLER- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F)	B-D,F ,G	1
-125B	140T2611-41		-----*----- .FILLER- (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F)	B-D,F ,G	1
			ATTACHING PARTS		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074D
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- 130 130A	140T2611-19 140T2611-41		DELETED .FILLER- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F) -----*	B-D,F ,G	1
-130B	140T2611-42		.FILLER- (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F) ATTACHING PARTS DELETED	B-D,F ,G	1
135 135A	140T2611-21 140T2611-43		.FILLER- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F)	B-D,F ,G	1
137 137A	140T2611-16 140T2611-38		DELETED .FILLER- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F)	B-D,F ,G	2
-140 -140A	140T2611-22 140T2611-44		DELETED .FILLER- (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F)	B-D,F ,G	1
-145 -145A	140T2611-28 140T2611-37		DELETED .FILLER- (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F)	B-D,F ,G	2
150 150A	140T2611-23 140T2611-45		DELETED .FILLER- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F)	B-D,F ,G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074E
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- -155 -155A	140T2611-24 140T2611-46		DELETED .FILLER- (USED ON ITEMS 15, 15A, 15B, 15D, 15E, 15F) -----*	B-D,F ,G	1
160 160A 160B	140T2630-3 140T2630-19 140T2630-27		DELETED DELETED .FITTING ASSY-STOP (USED ON ITEMS 1, 1A, 5, 5A, 5B, 5D, 5E, 5F)		1
-165 -165A -165B -165C	140T2630-4 140T2630-20 140T2630-28 140T2630-36		DELETED DELETED DELETED .FITTING ASSY-STOP (USED ON ITEMS 10, 10A, 15, 15A, 15B, 15D, 15E, 15F)		1
170	BACB30MY6K		ATTACHING PARTS .BOLT- (SIZE DETERMINE ON INST)		4
175	HL82-6APBW		.COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))		4
180	BACB30MY6K		.BOLT- (SIZE DETERMINE ON INST)	A,E	2
185	BACB30NW6K		.BOLT- (SIZE DETERMINE ON INST)	B-D,F ,G	2
190	HL82-6APBW		.COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	A,E	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074F
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-200	HL79-6		.COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	B-D,F ,G	2
205	140T2611-13		DELETED		
205A	140T2611-35		.FILLER- (USED ON ITEMS 5, 5A, 5B, 5D)	B,D,F	1
-205B	140T2611-71		.FILLER- (USED ON ITEMS 5E, 5F)	C,G	1
-210	140T2611-14		DELETED		
-210A	140T2611-36		.FILLER- (USED ON ITEMS 15, 15A, 15B, 15D)	B,D,F	1
-210B	140T2611-72		.FILLER- (USED ON ITEMS 15E, 15F) -----*-----	C,G	1
215	140T2643-6		..BUSHING		1
220	140T2630-11		DELETED		
220A	140T2630-23		DELETED		
220B	140T2630-31		..FITTING- (USED ON ITEM 160B)		1
-225	140T2630-12		DELETED		
-225A	140T2630-24		DELETED		
-225B	140T2630-32		DELETED		
-225C	140T2630-34		DELETED		
-225D	140T2630-38		..FITTING- (USED ON ITEM 165C)		1
230	140T2644-5		.STOP- (USED WITH ITEMS 240B, 240D, 260B, 260C)		1
235	140T2644-6		.STOP- (USED WITH ITEMS 240A, 240C, 260, 260A)		1
240	BACB30NR3K10		ATTACHING PARTS DELETED		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074G
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- 240A	BACB30NM3K10		.BOLT- (USED ON ITEMS 1, 1A, 15, 15A, 15B, 15D, 15E, 15F) (USED WITH ITEM 235)		2
240B	BACB30NM3K10		.BOLT- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F, 10, 10A) (USED WITH ITEM 230)		2
240C	BACB30NM3K12		.BOLT- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F, 10, 10A) (USED WITH ITEM 235)		2
240D	BACB30NM3K12		.BOLT- (USED ON ITEMS 1, 1A, 15, 15A, 15B, 15D, 15E, 15F) (USED WITH ITEM 230)		2
245	K29646-3S		.WASHER- (V15653) (SPEC BACW10CA3CVS) (OPT 70186-3S (V56878)) (OPT 922005-3 (V60119)) (OPT 942005-3 (V60119))		4
250 250A	BACN10CA3CCS K29913-3S		DELETED .WASHER- (V15653) (SPEC BACW10CA3CCS) (OPT 70189-3S (V56878)) (OPT 922006-3 (V60119)) (OPT 942006-3 (V60119))		4
255	140T2644-7		.SHIM		4
260	140T2644-8		.SHIM- (USED ON ITEMS 1, 1A, 15, 15A, 15B, 15D, 15E, 15F) (USED WITH ITEM 235)		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074H
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-260A	140T2644-8		.SHIM- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F, 10, 10A) (USED WITH ITEM 235)		2
260B	140T2644-8		.SHIM- (USED ON ITEMS 5, 5A, 5B, 5D, 5E, 5F, 10, 10A) (USED WITH ITEM 230)		1
260C	140T2644-8		.SHIM- (USED ON ITEMS 1, 1A, 15, 15A, 15B, 15D, 15E, 15F) (USED WITH ITEM 230)		2
265	H10-3BAC		.NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) ----- *-----		4
267	NAS1368N6A		.GROMMET		2
270	140T2638-1		.FITTING ASSY-GUIDE ATTACHING PARTS DELETED DELETED		2
275	BACB30NR4K7		DELETED		
280	BACB30NR4K10		DELETED		
280A	BACB30NR4K11		.BOLT		8
285	AN960PD416		.WASHER- (OPT ITEM 285A)		8
-285A	AN960PD416L		.WASHER- (OPT ITEM 285)		8

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074I
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- 290 295	BRH10-4 BRH10A7		DELETED ..NUT- (V52828) (SPEC BACN10JC7) (OPT H10-7BAC (V15653)) (OPT RMLH9075-7 (V72962)) (OPT 96-070 (V80539))		1
300	AN960PD716		..WASHER		1
305	HRS5CTR14		DELETED		
R 305A	HRS5CFR14		..CAM FOLLOWER- (V07484) (SPEC BACB10AF7F14HS) (OPT HRS5CFR14 (V92563)) (OPT HRS5CFR14 (V60380))		1
310	140T2638-3		..FITTING		1
312	BACR15BA3AD		.RIVET- (SIZE DETERMINE ON INST)		16
314	F177-4		.NUTPLATE- (V72962) (SPEC BACN10JA4) (OPT F2400-4 (V15653)) (OPT 43610-048 (V80539)) (OPT BRF110A4 (V52828)) (OPT BRF170A4 (V52828))		8

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1074J

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-					
315	140T2621-1		.PLATE-SERRATED		2
320	BACR15FV6KE		.RIVET- (SIZE DETERMINE ON INST)		6
325	BACB30NW6K		.BOLT- (SIZE DETERMINE ON INST)		2
330	140T2611-10		DELETED		
335	HL79-6		.COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))		2
340	140T2620-1		-----*----- .SUPPORT-BRG ATTACHING PARTS		1
345	BACB30NR4K7		.BOLT		4
350	AN960PD416		.WASHER		4
355	140T2611-9		.SHIM		1
360	BRH10A4		.NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))		4
			-----*-----		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074K
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-365	KP25BSD610		.BEARING- (V83086) (SPEC BACB10BW25) (OPT KP25B2TS (V43991)) (OPT KP25B (V38443)) (OPT LLKP25B (V38443)) (OPT KP25BG27 (V30163)) (OPT KP25BFS428 (V21335)) (OPT KP25BLY196 (V40920))		1
370	NAS1368N6C		.GROMMET- (USED ON ITEMS 47, 48A)		1
375	140T2639-1		.PIN		10
385	140T2642-1		DELETED		
390	140T2631-2		.FITTING ASSY-STOP		1
395	140T2631-4		.FITTING ASSY-STOP		1
400	140T2631-6		.FITTING ASSY-STOP		1
405	140T2631-8		.FITTING ASSY-STOP		1
410	140T2631-7		.FITTING ASSY-STOP		1
415	140T2631-5		.FITTING ASSY-STOP		1
420	140T2631-3		.FITTING ASSY-STOP		1
425	140T2631-1		.FITTING ASSY-STOP ATTACHING PARTS		1
430	BACB30MY6K		.BOLT- (SIZE DETERMINE ON INST)		44
435	BACB30MY8K		.BOLT- (SIZE DETERMINE ON INST)		16

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1074L

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-440	BACB30NW6K		.BOLT- (SIZE DETERMINE ON INST)		2
445	HL82-6APBW		.COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))		46
450	HL82-8APBW		.COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197)) -----*		16
455	140T2643-5		..BUSHING		1
460	140T2631-18		..FITTING- (USED ON ITEM 390)		1
465	140T2631-20		..FITTING- (USED ON ITEM 395)		1
470	140T2631-22		..FITTING- (USED ON ITEM 400)		1
475	140T2631-24		..FITTING- (USED ON ITEM 405)		1
480	140T2631-23		..FITTING- (USED ON ITEM 410)		1
485	140T2631-21		..FITTING- (USED ON ITEM 415)		1
490	140T2631-19		..FITTING- (USED ON ITEM 420)		1
495	140T2631-17		..FITTING- (USED ON ITEM 425)		1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074M
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-500	140T2630-1		.FITTING ASSY-STOP (USED ON ITEMS 1, 1A, 5, 5A, 5B, 5D, 5E, 5F)		1
-505	140T2630-2		.FITTING ASSY-STOP (USED ON ITEMS 10, 10A, 15, 15A, 15B, 15D, 15E, 15F)		1
510	BACB30MY6K		ATTACHING PARTS .BOLT- (SIZE DETERMINE ON INST)		5
515	HL82-6APBW		.COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))		5
520	BACB30MY8K		.BOLT- (SIZE DETERMINE ON INST)		5
525	HL82-8APBW		.COLLAR- (V5M902) (SPEC BACC30AG8) (OPT HL82-8APBW (V92215)) (OPT HL82-8APBW (V56878)) (OPT HL82-8APBW (V73197)) -----*-----		5

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1074N
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

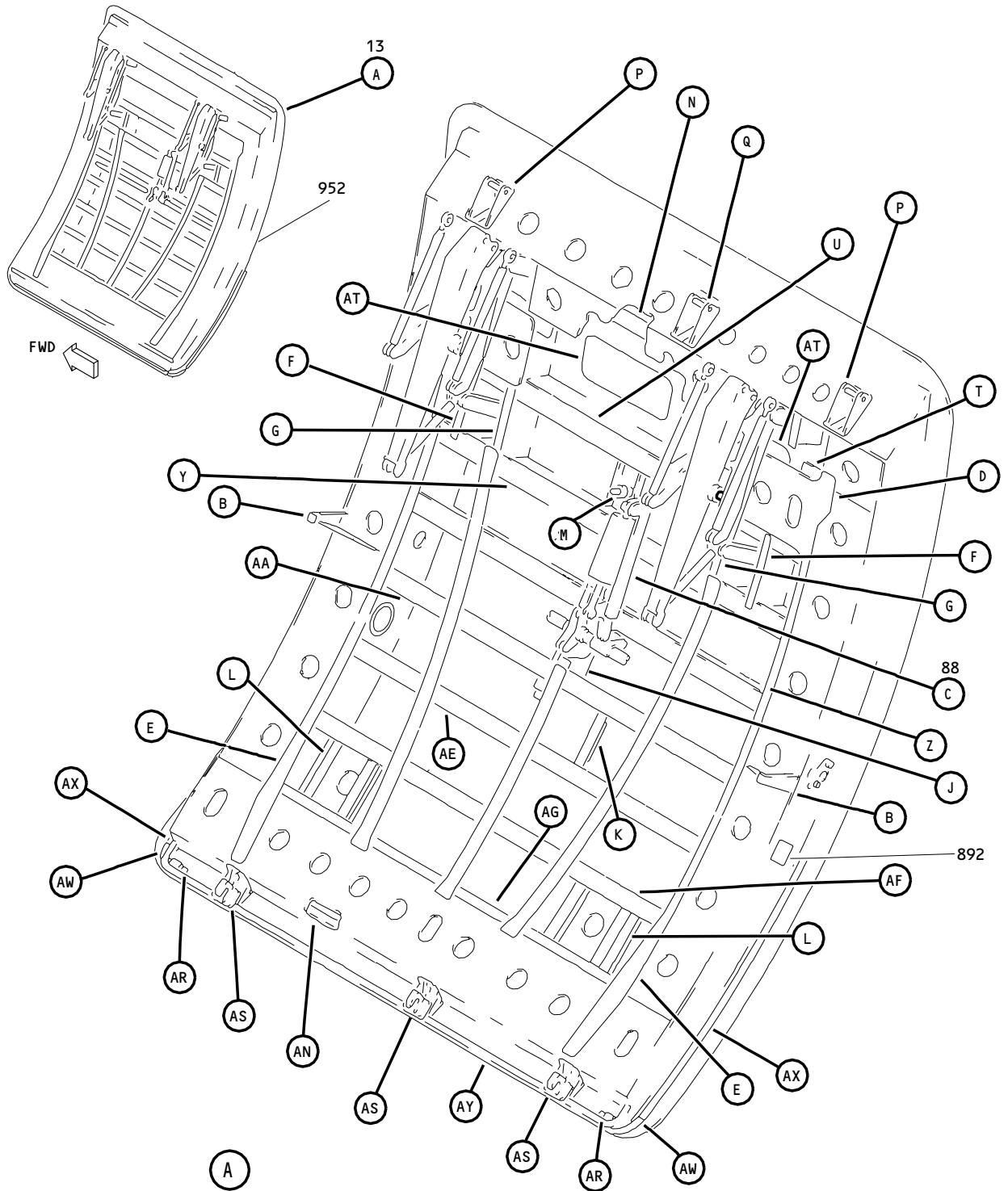
FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-					
530	140T2643-6		..BUSHING		1
535	140T2630-9		..FITTING- (USED ON ITEM 500)		1
-540	140T2630-10		..FITTING- (USED ON ITEM 505)		1
545	BRM200A3		.NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT T8076S1032 (V71087)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))		9
550	BACR15BA3AD		ATTACHING PARTS .RIVET- (SIZE DETERMINE ON INST) -----*-----		18

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 10740

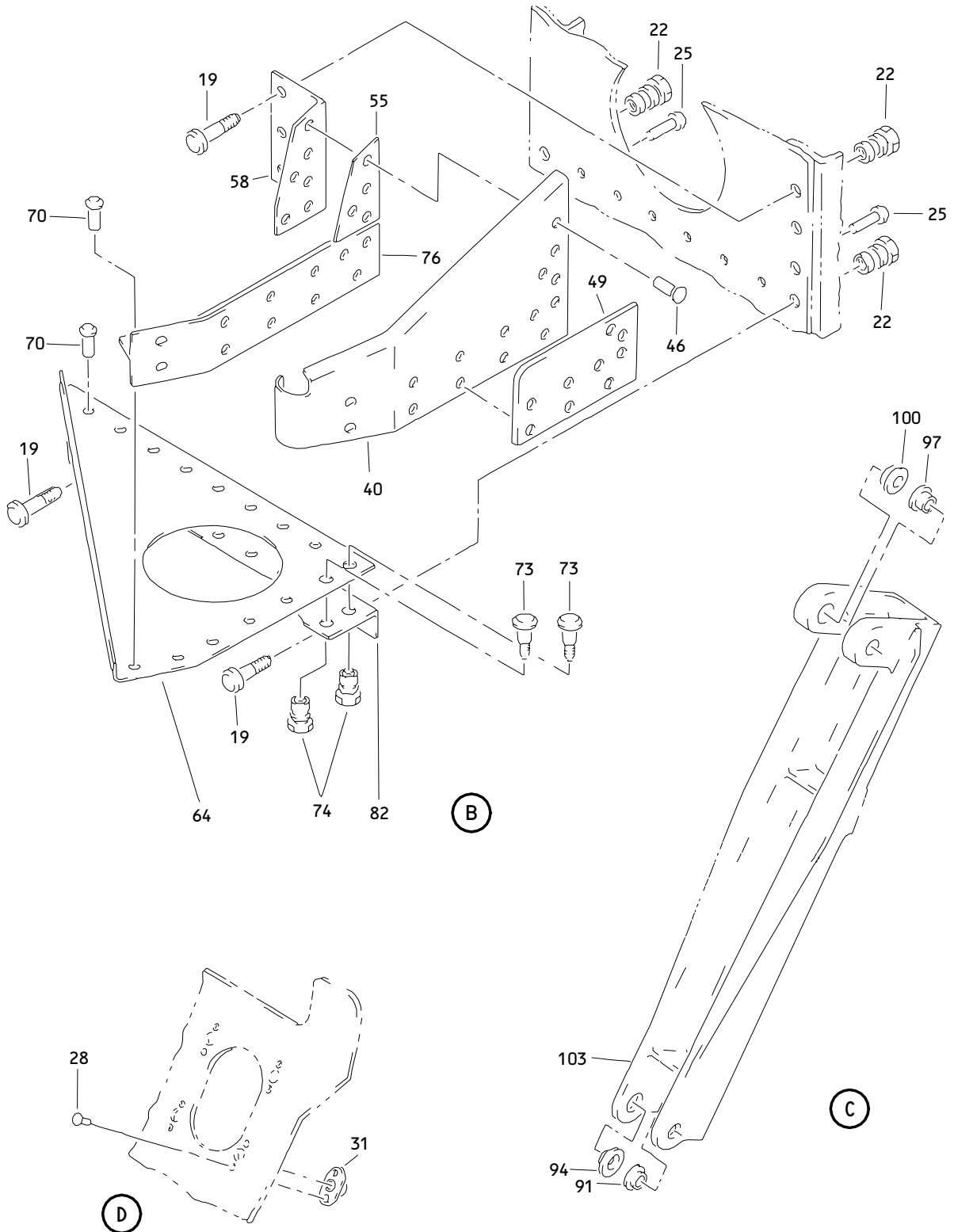
Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 1)

52-34-01

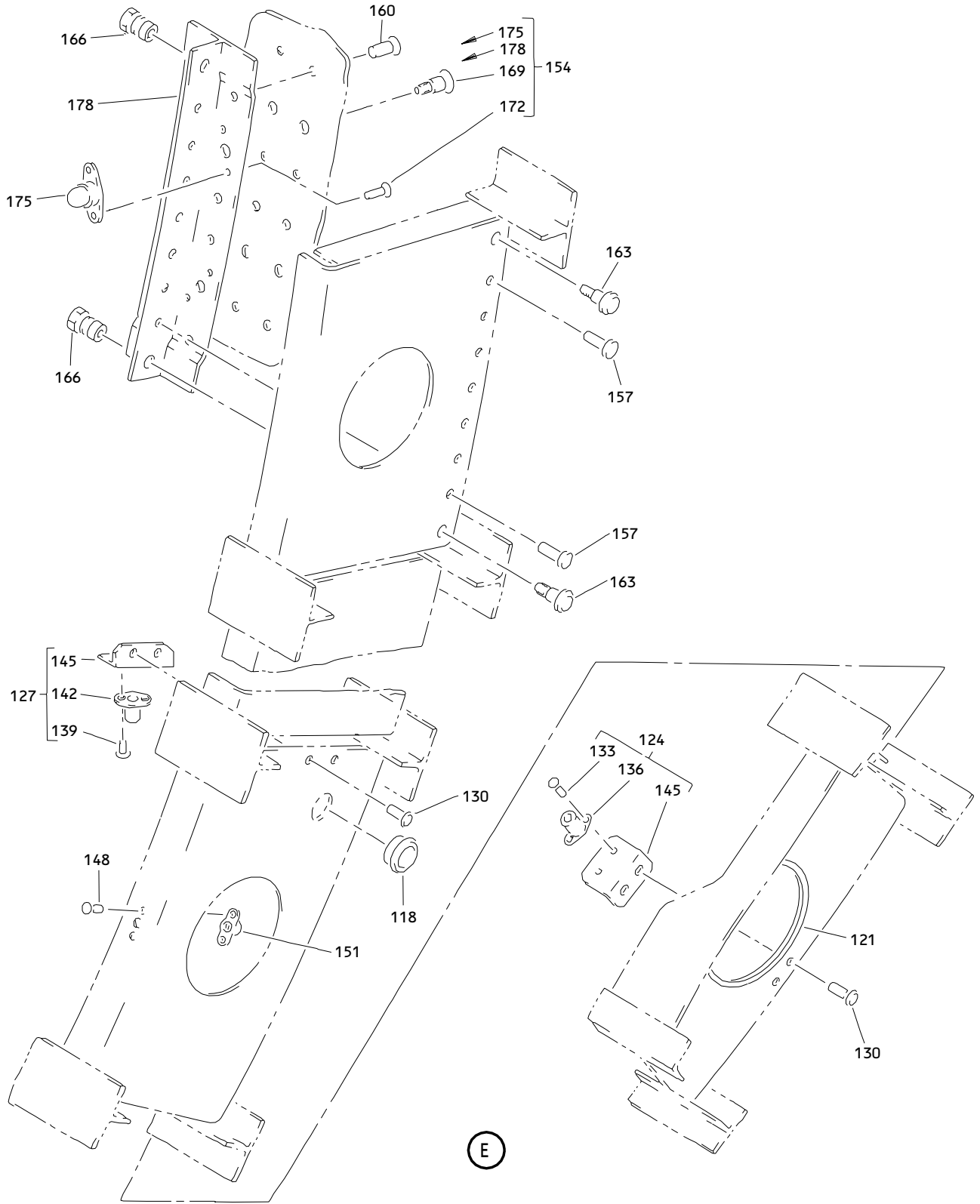
ILLUSTRATED PARTS LIST
01.1 Page 1074Q
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 2)

52-34-01

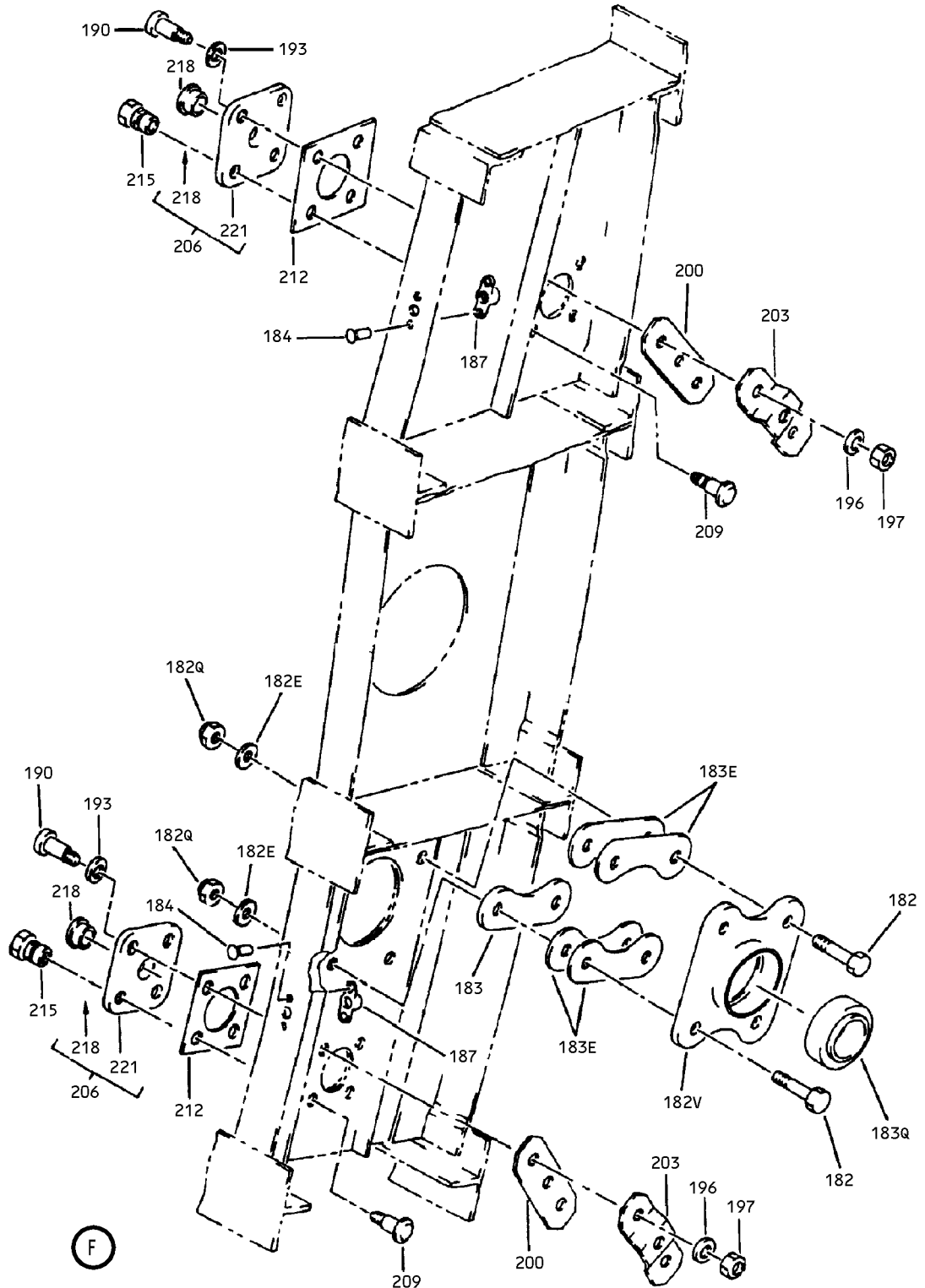
ILLUSTRATED PARTS LIST
 01.1 Page 1074R
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 3)

52-34-01

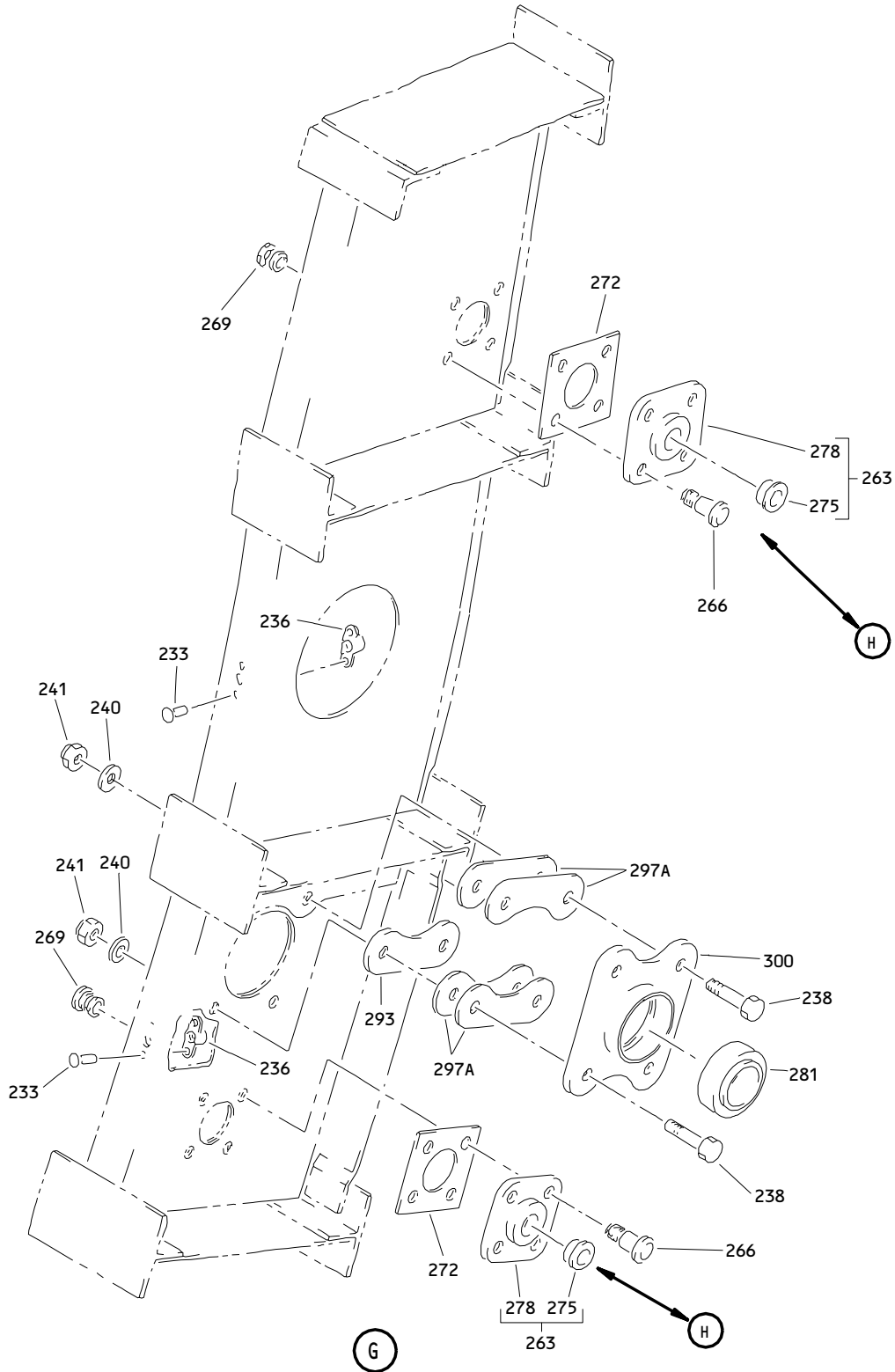
ILLUSTRATED PARTS LIST
01.1 Page 1074S
Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 4)

52-34-01

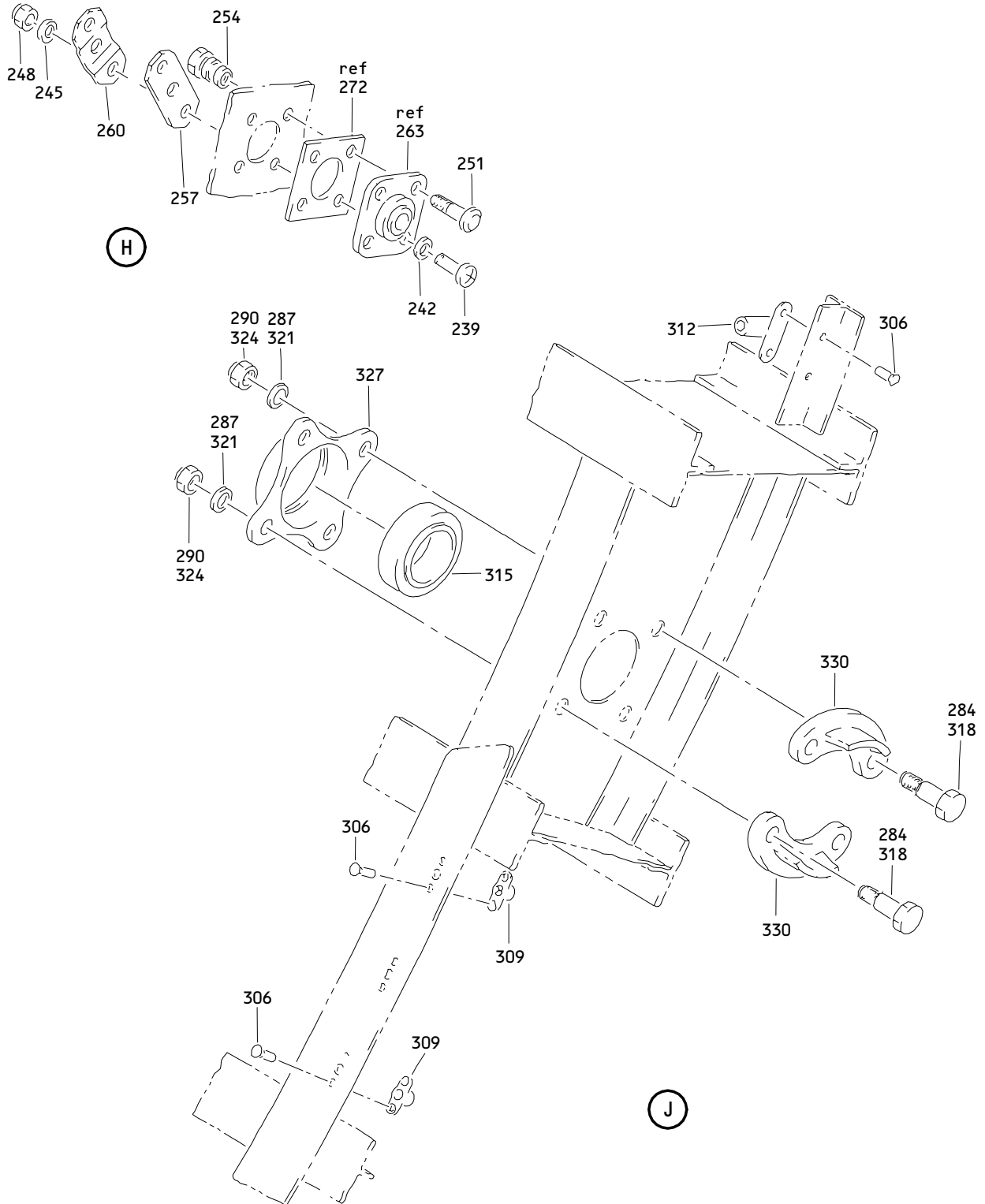
ILLUSTRATED PARTS LIST
01.1 Page 1074T
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 5)

52-34-01

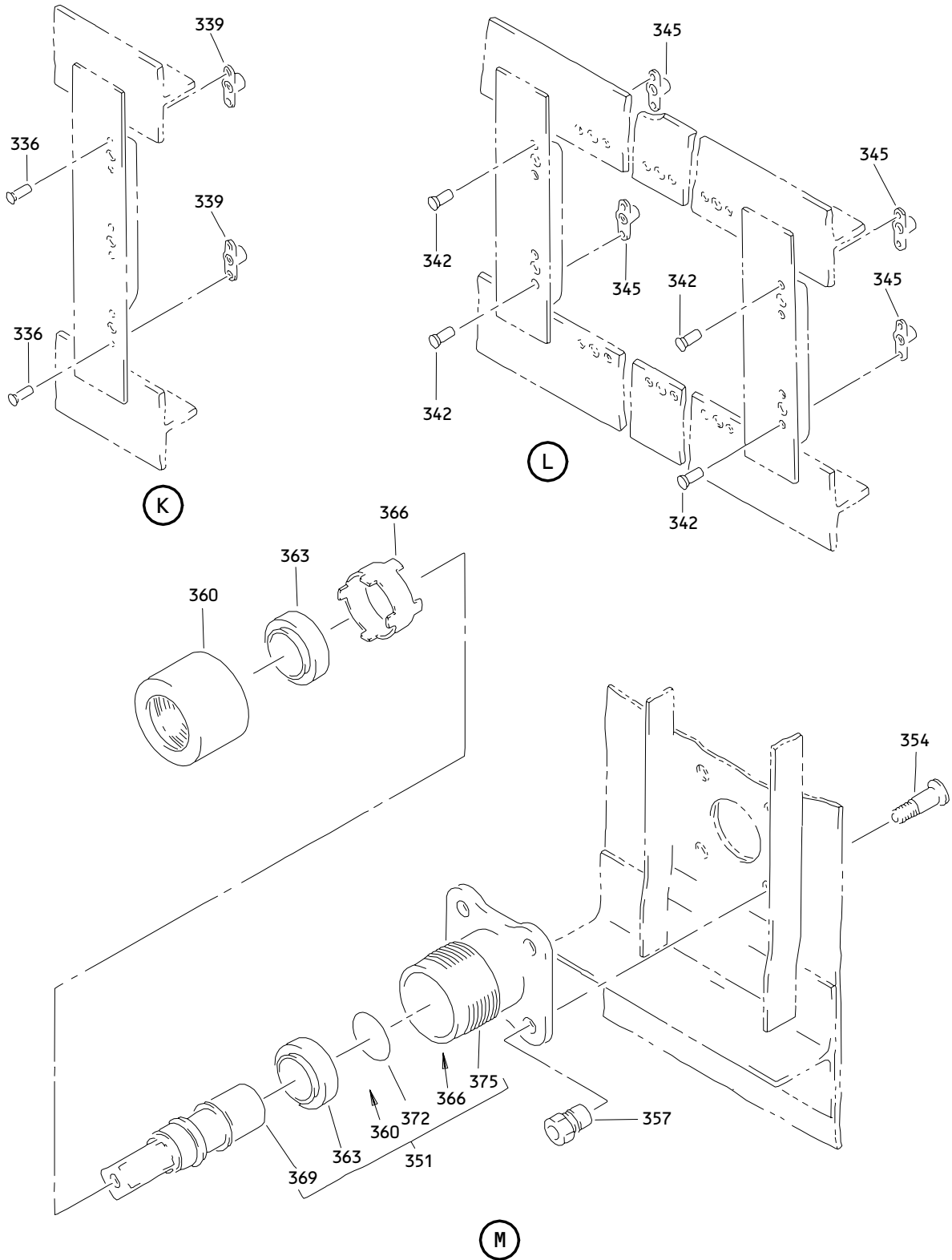
ILLUSTRATED PARTS LIST
 01.1 Page 1074U
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 6)

52-34-01

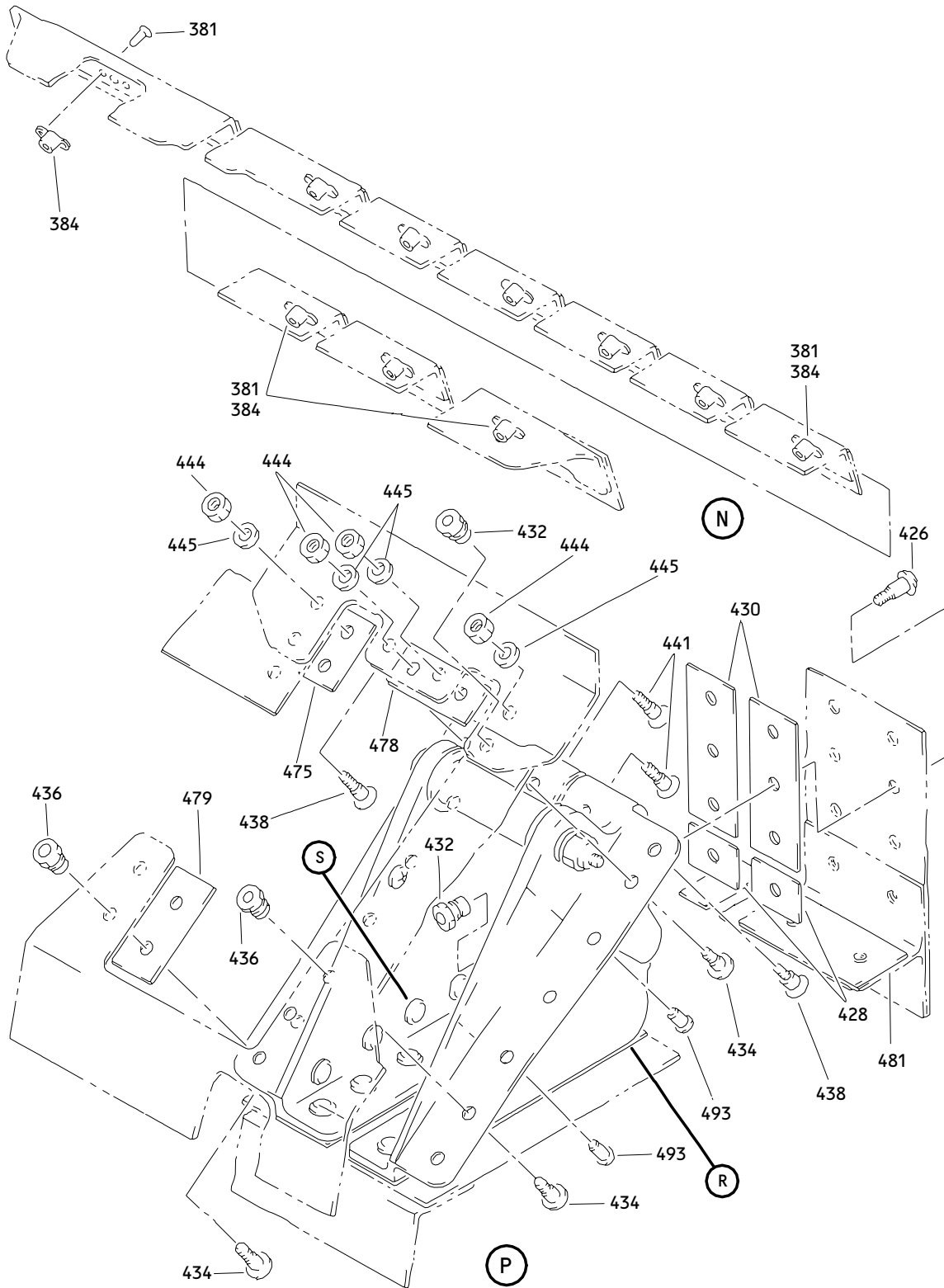
ILLUSTRATED PARTS LIST
 01.1 Page 1074V
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 7)

52-34-01

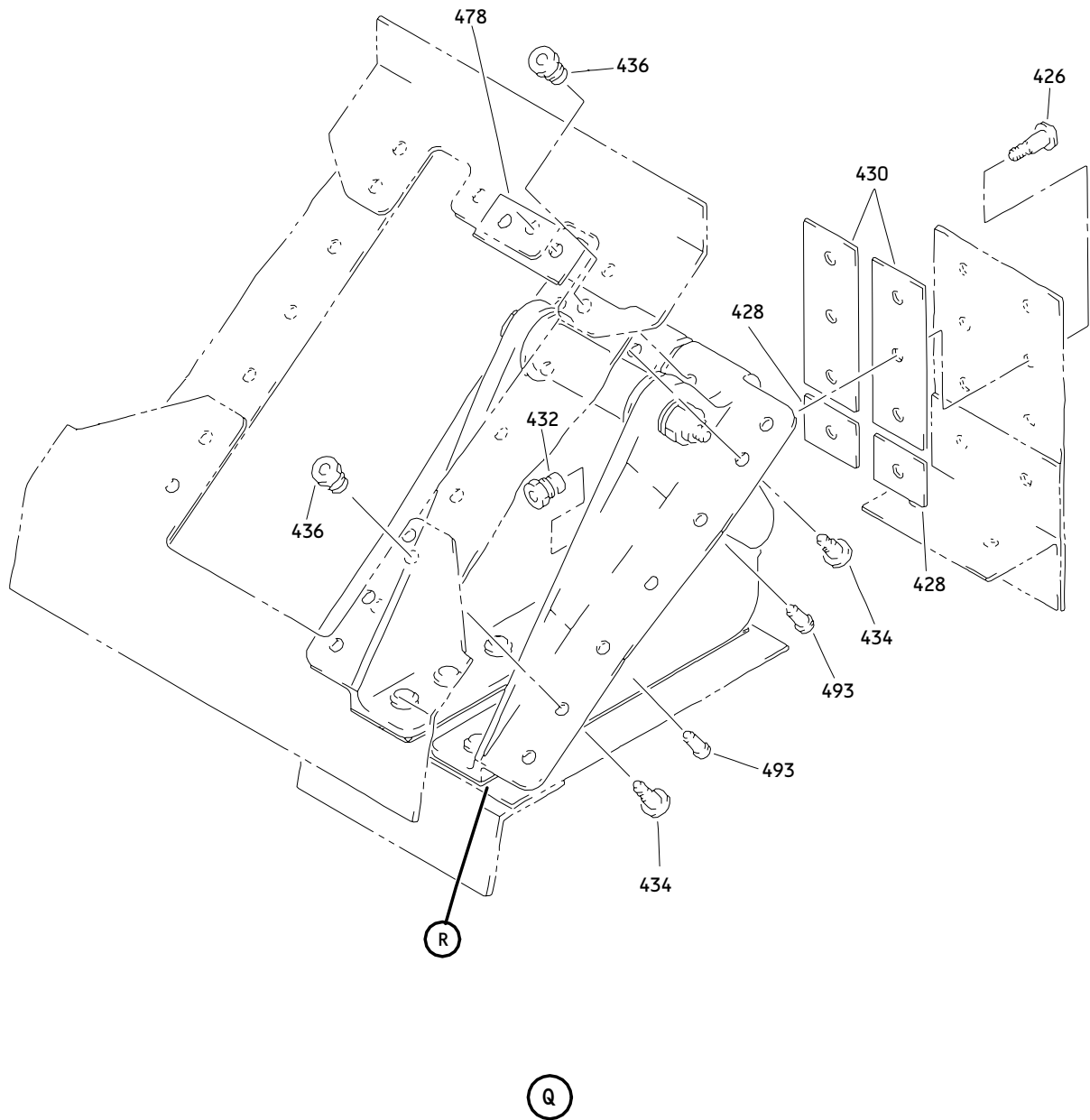
ILLUSTRATED PARTS LIST
 01.1 Page 1074W
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 8)

52-34-01

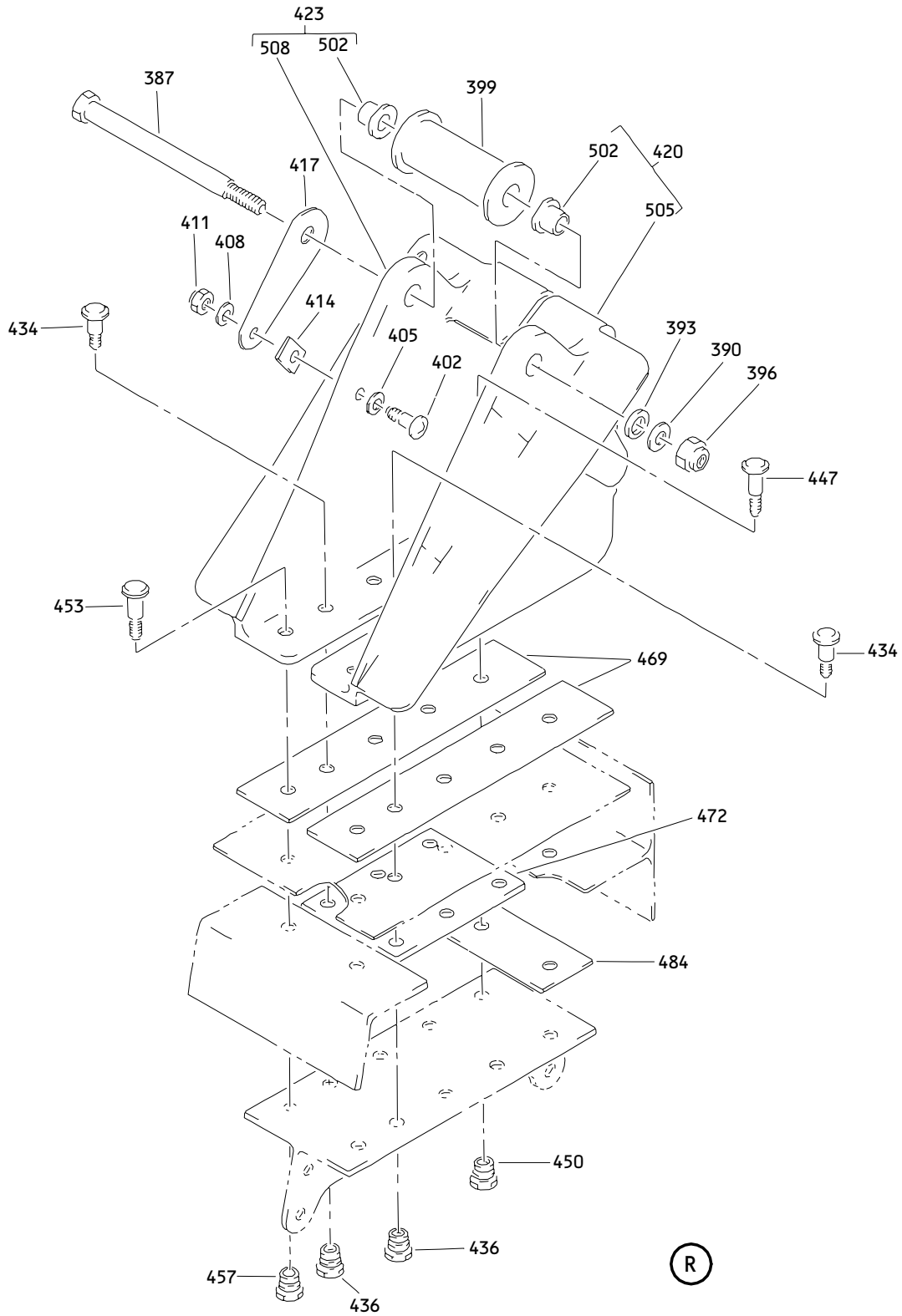
ILLUSTRATED PARTS LIST
 01.1 Page 1074X
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 9)

52-34-01

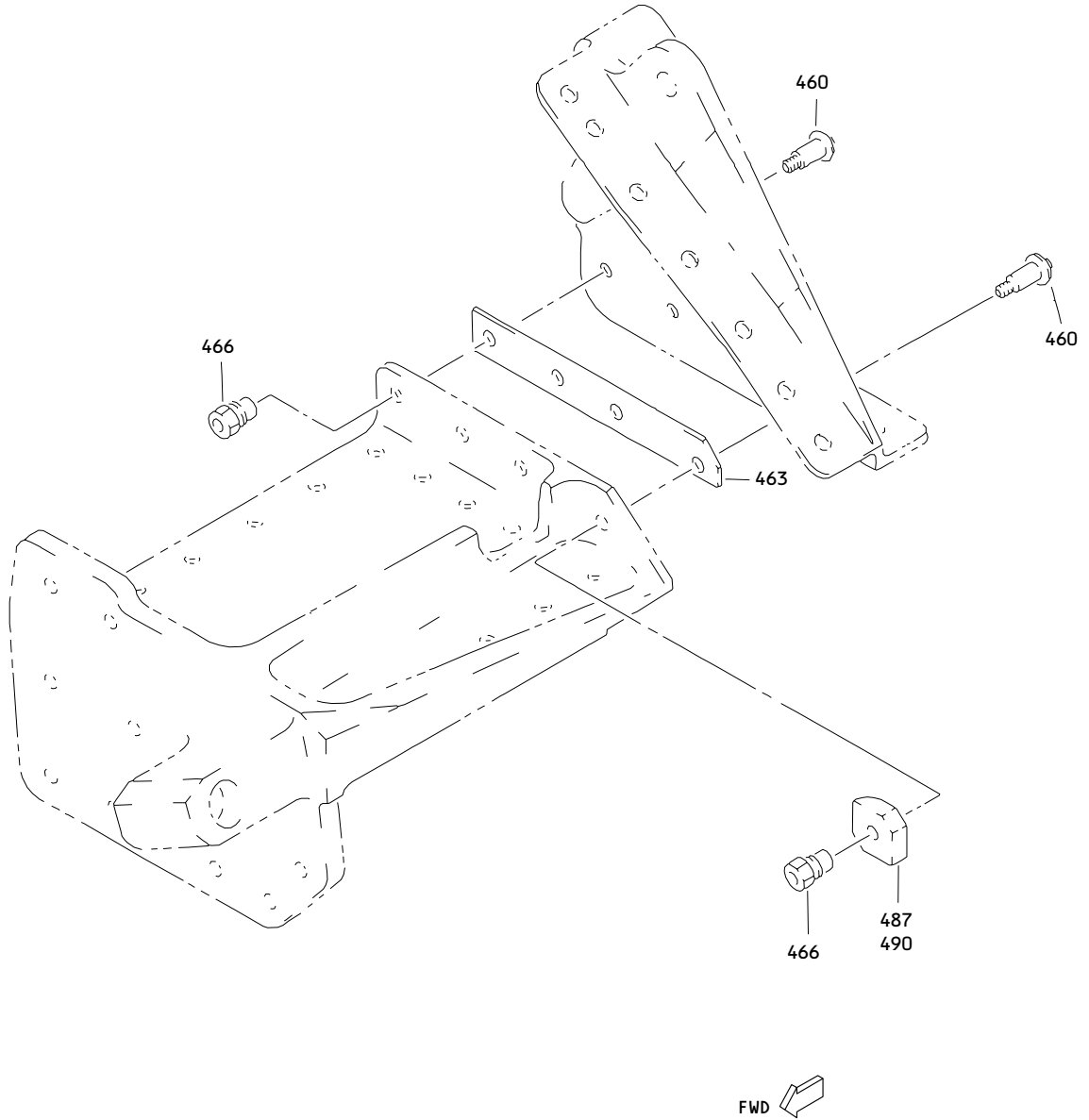
ILLUSTRATED PARTS LIST
01.1 Page 1074Y
Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 10)

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1074Z
Jul 01/03

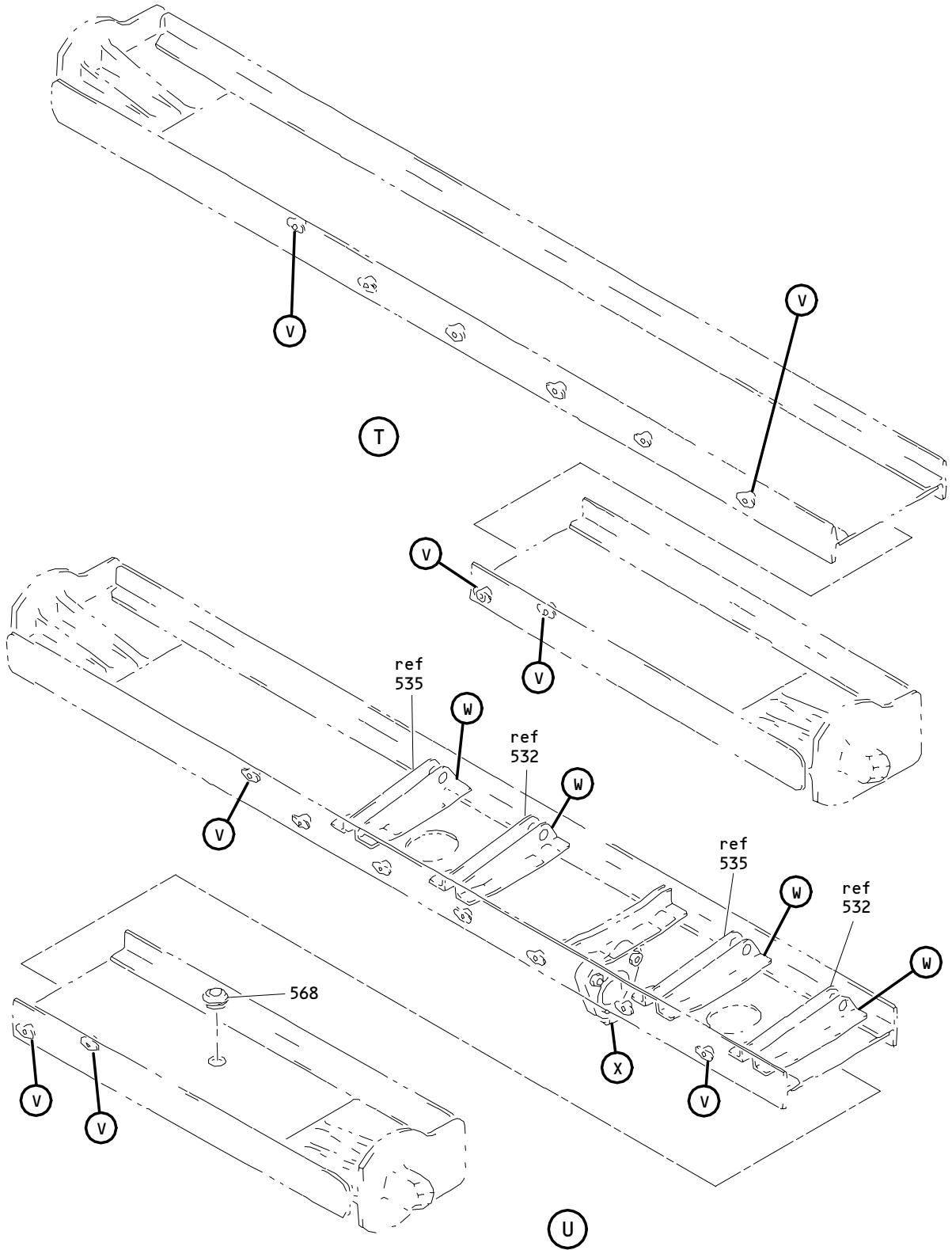


(S)

Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 11)

52-34-01

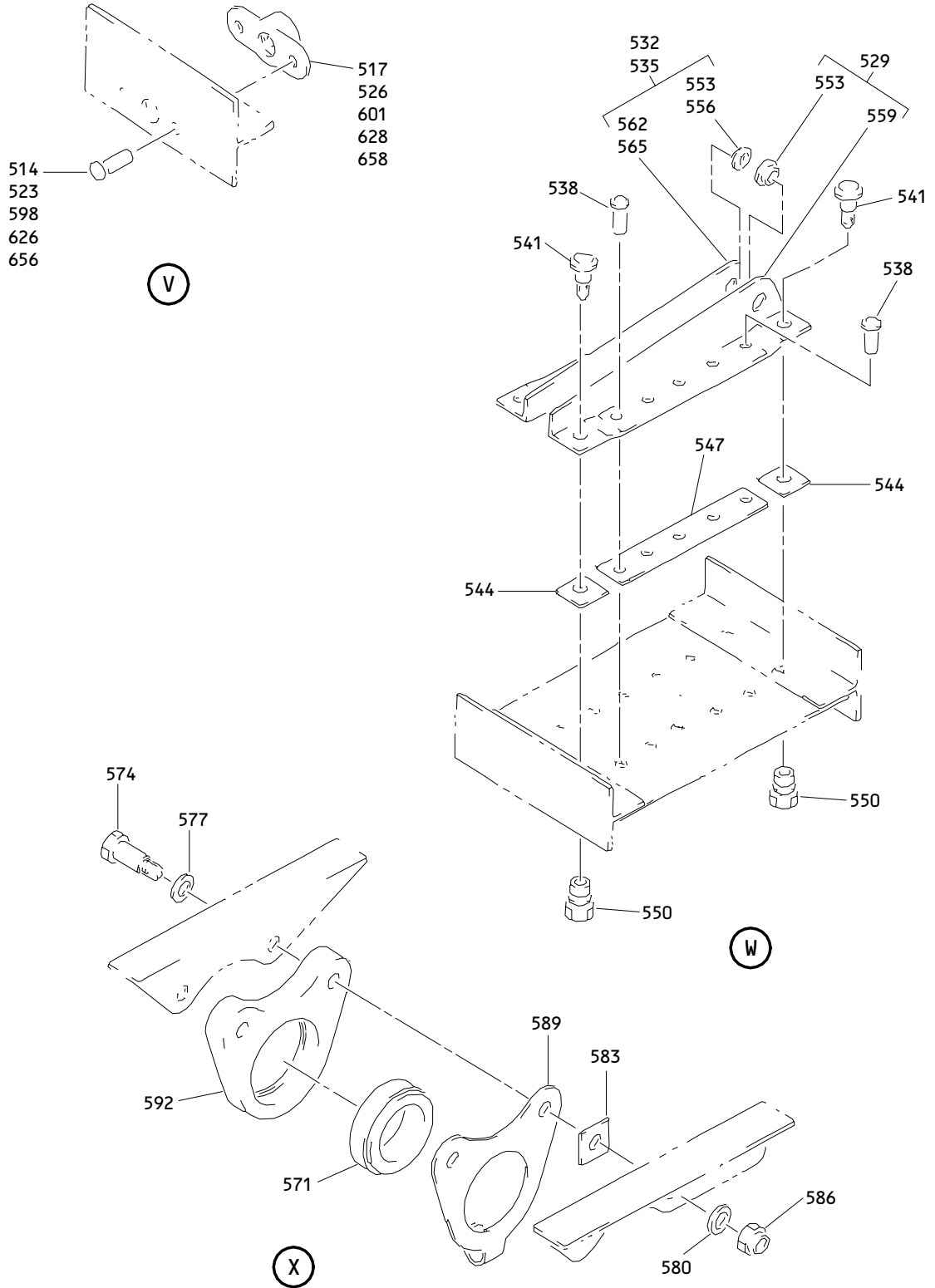
ILLUSTRATED PARTS LIST
01.1 Page 1075
Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 12)

52-34-01

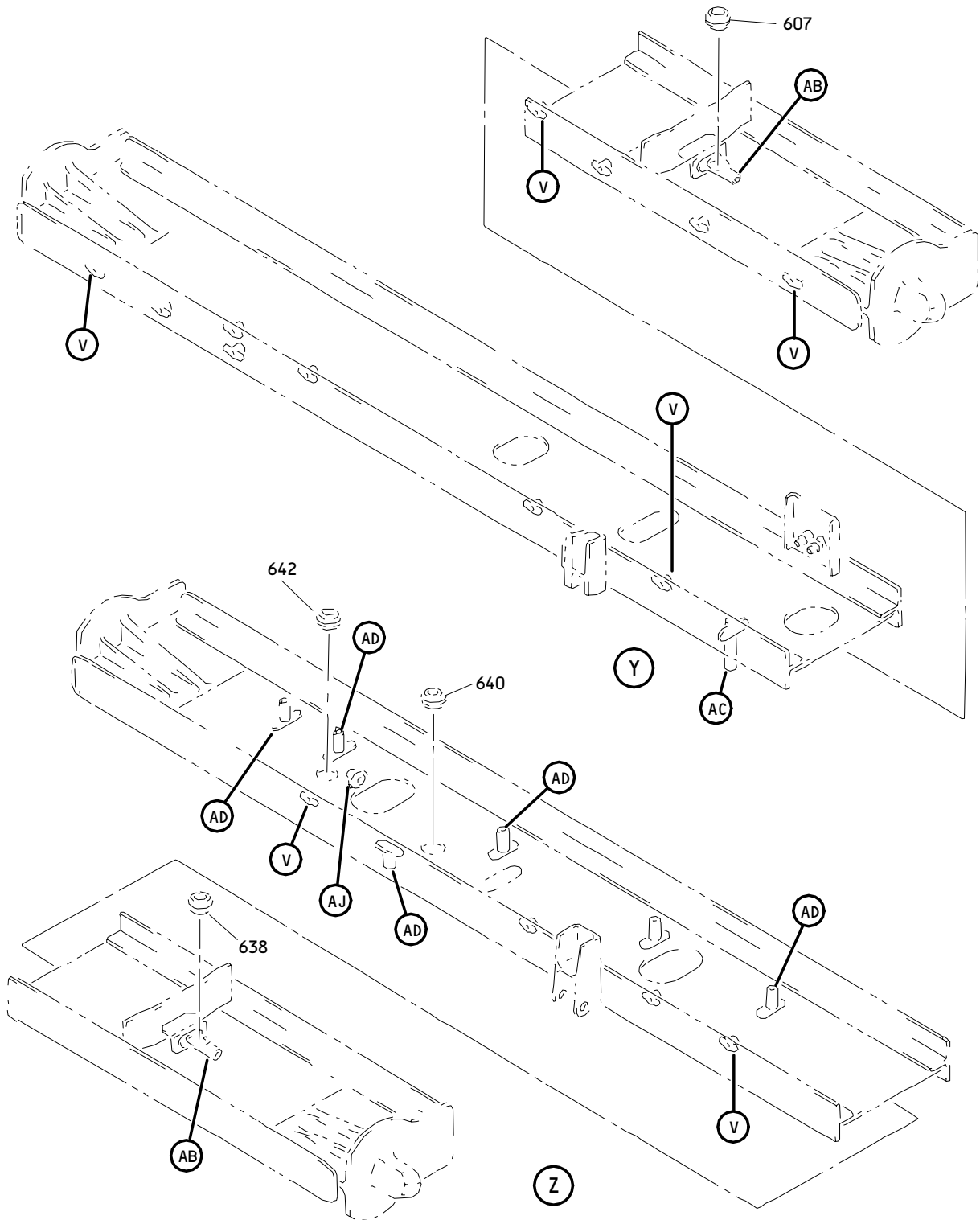
ILLUSTRATED PARTS LIST
01.1 Page 1076
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 13)

52-34-01

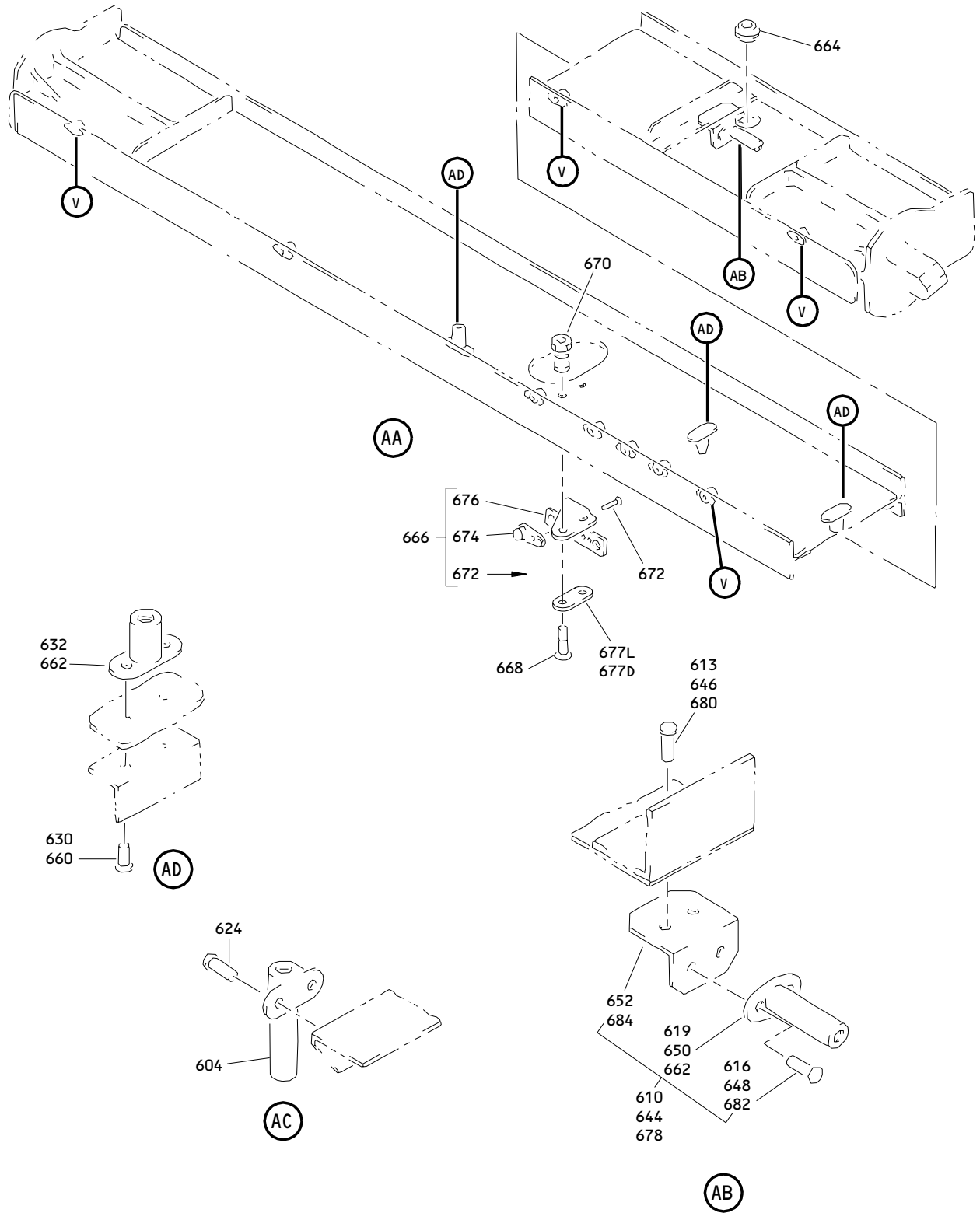
ILLUSTRATED PARTS LIST
 01.1 Page 1076A
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 14)

52-34-01

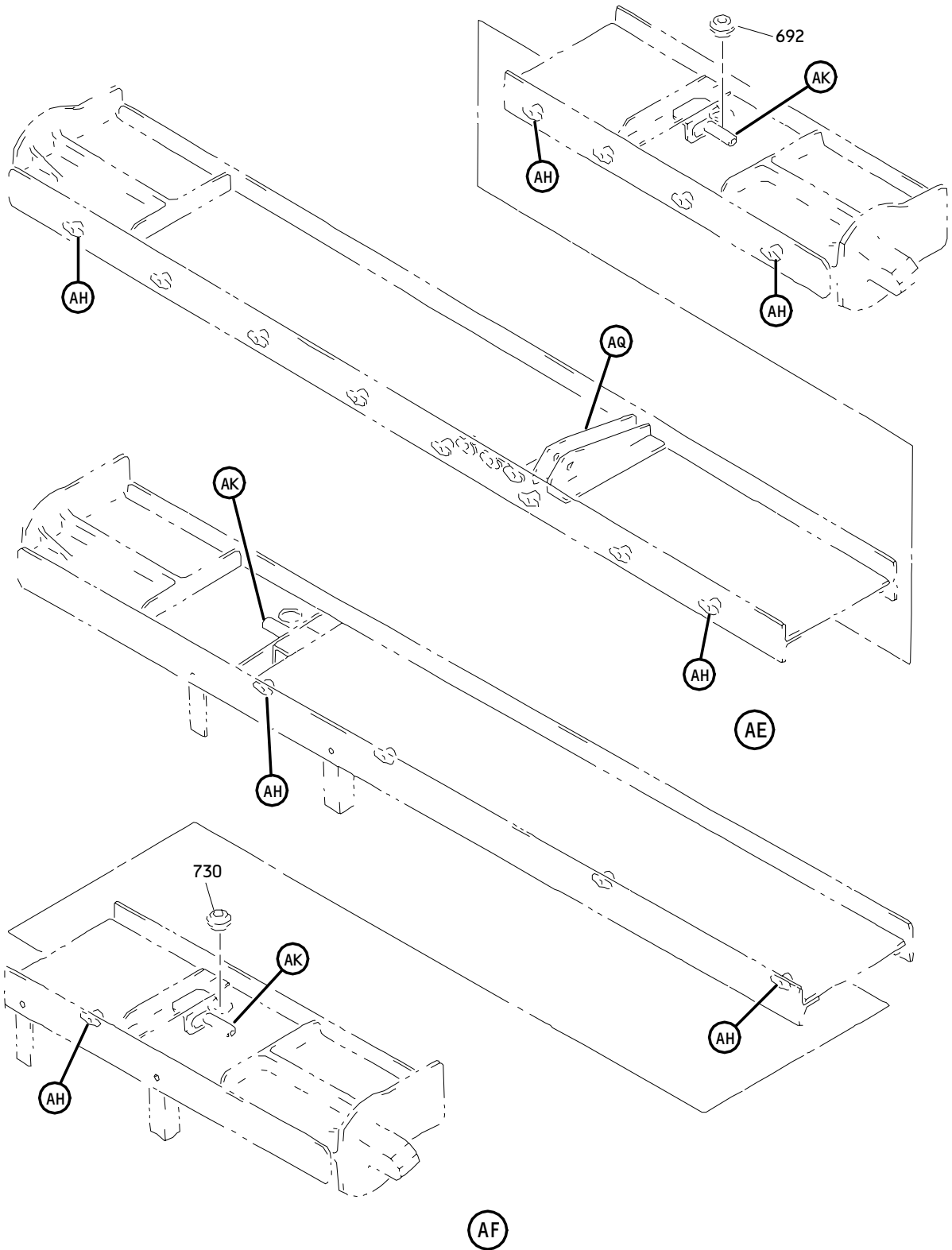
ILLUSTRATED PARTS LIST
01.1 Page 1076B
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 15)

52-34-01

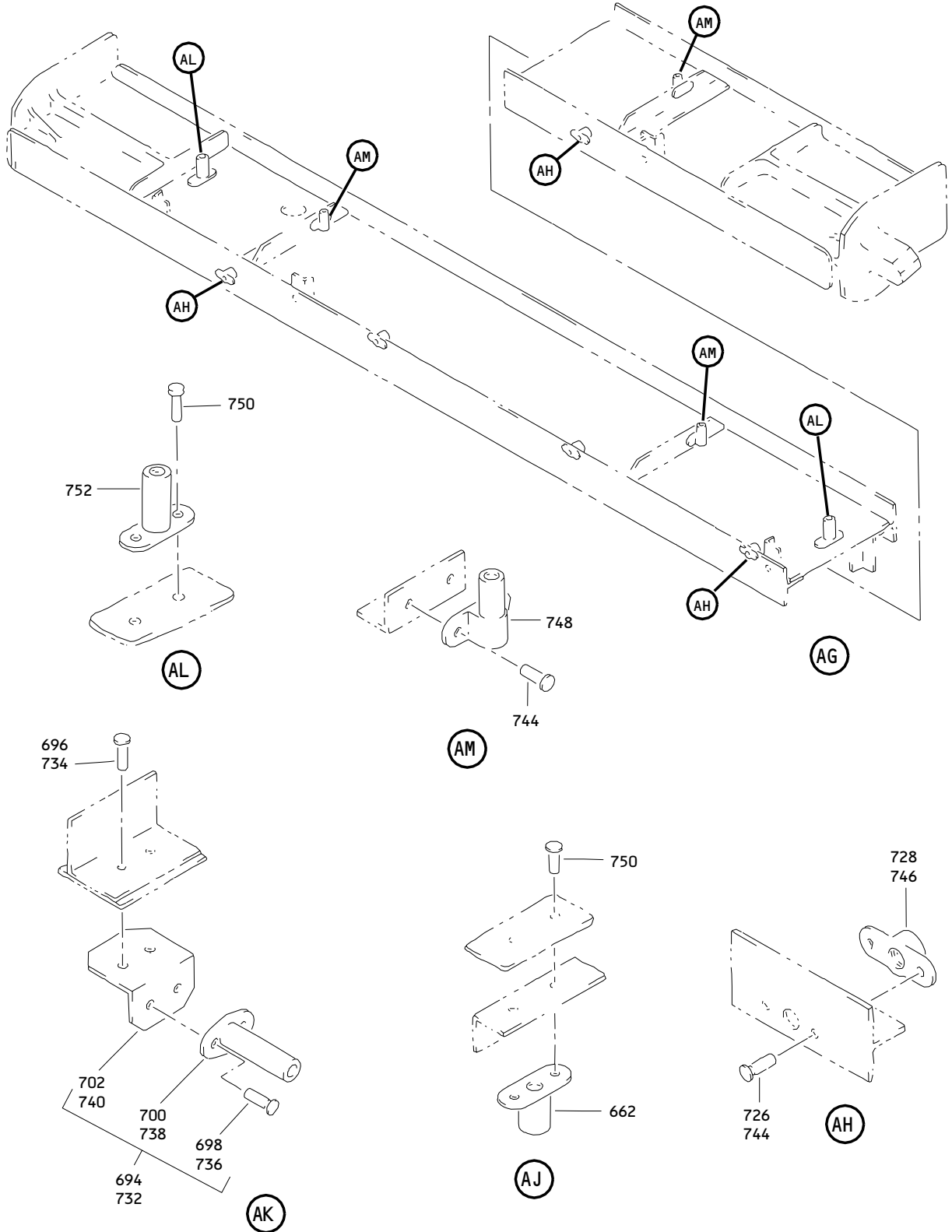
ILLUSTRATED PARTS LIST
 01.1 Page 1076C
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 16)

52-34-01

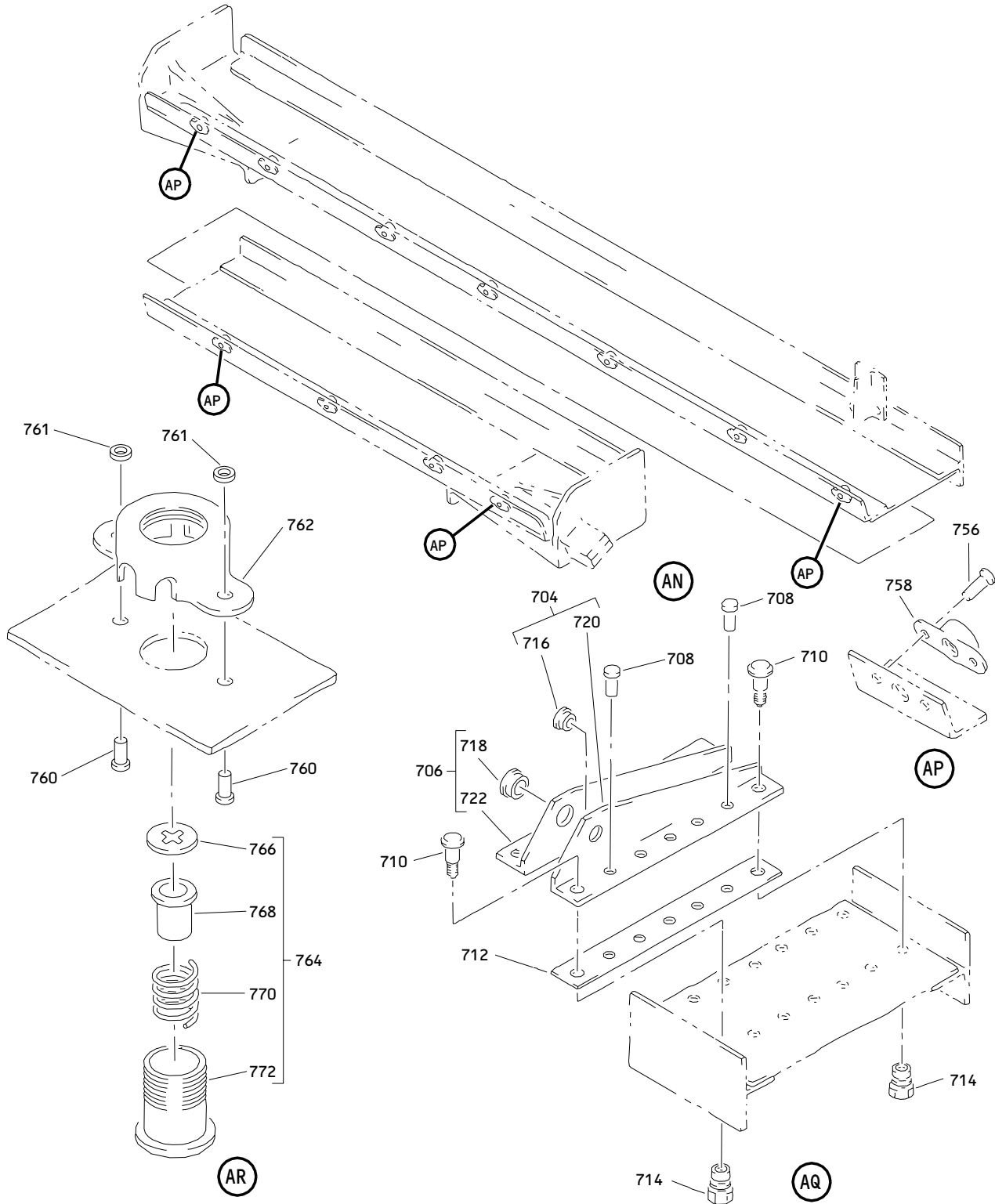
ILLUSTRATED PARTS LIST
01.1 Page 1076D
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 17)

52-34-01

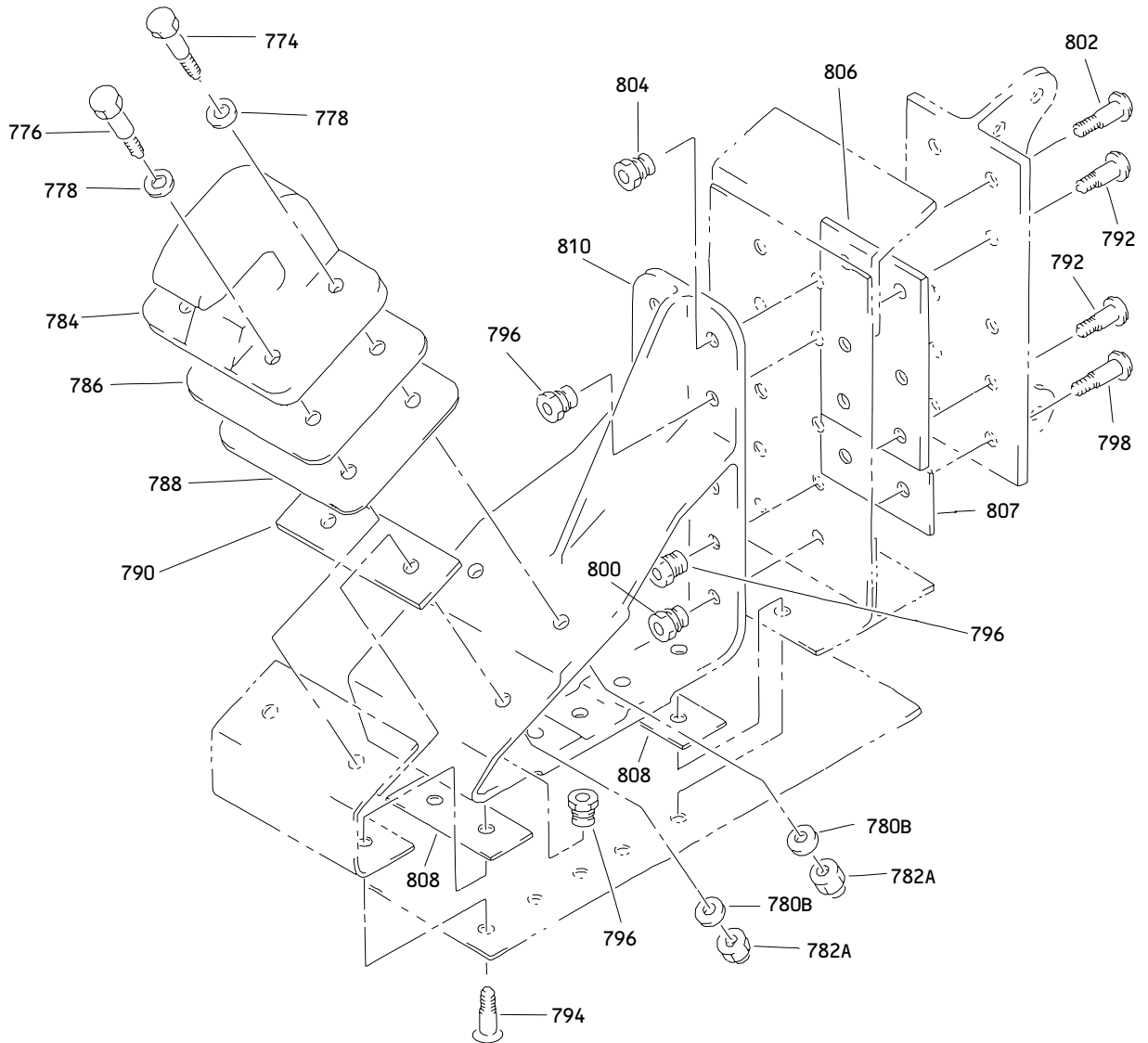
ILLUSTRATED PARTS LIST
 01.1 Page 1076E
 Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 18)

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1076F
 Jul 01/03

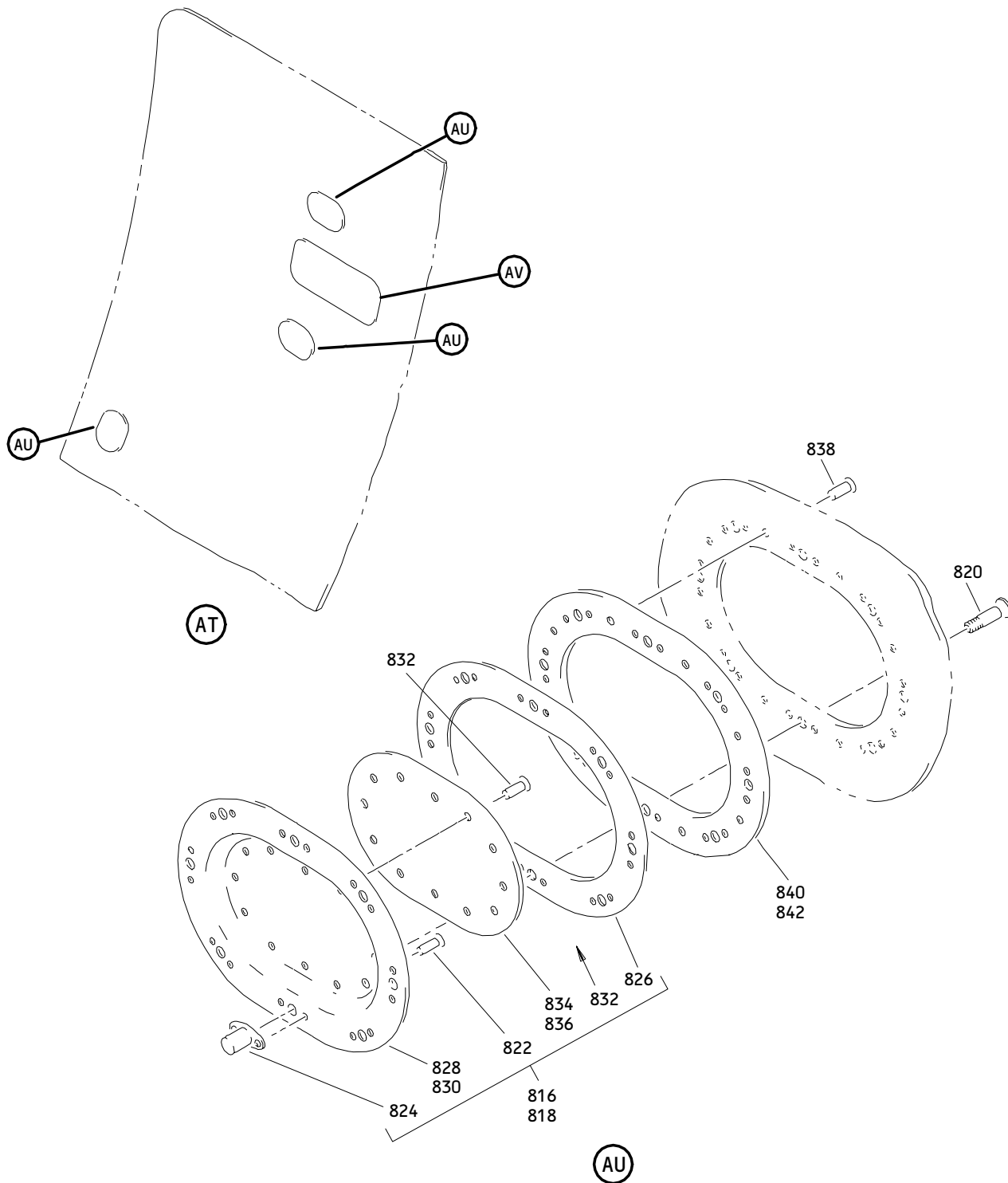


AS

Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 19)

52-34-01

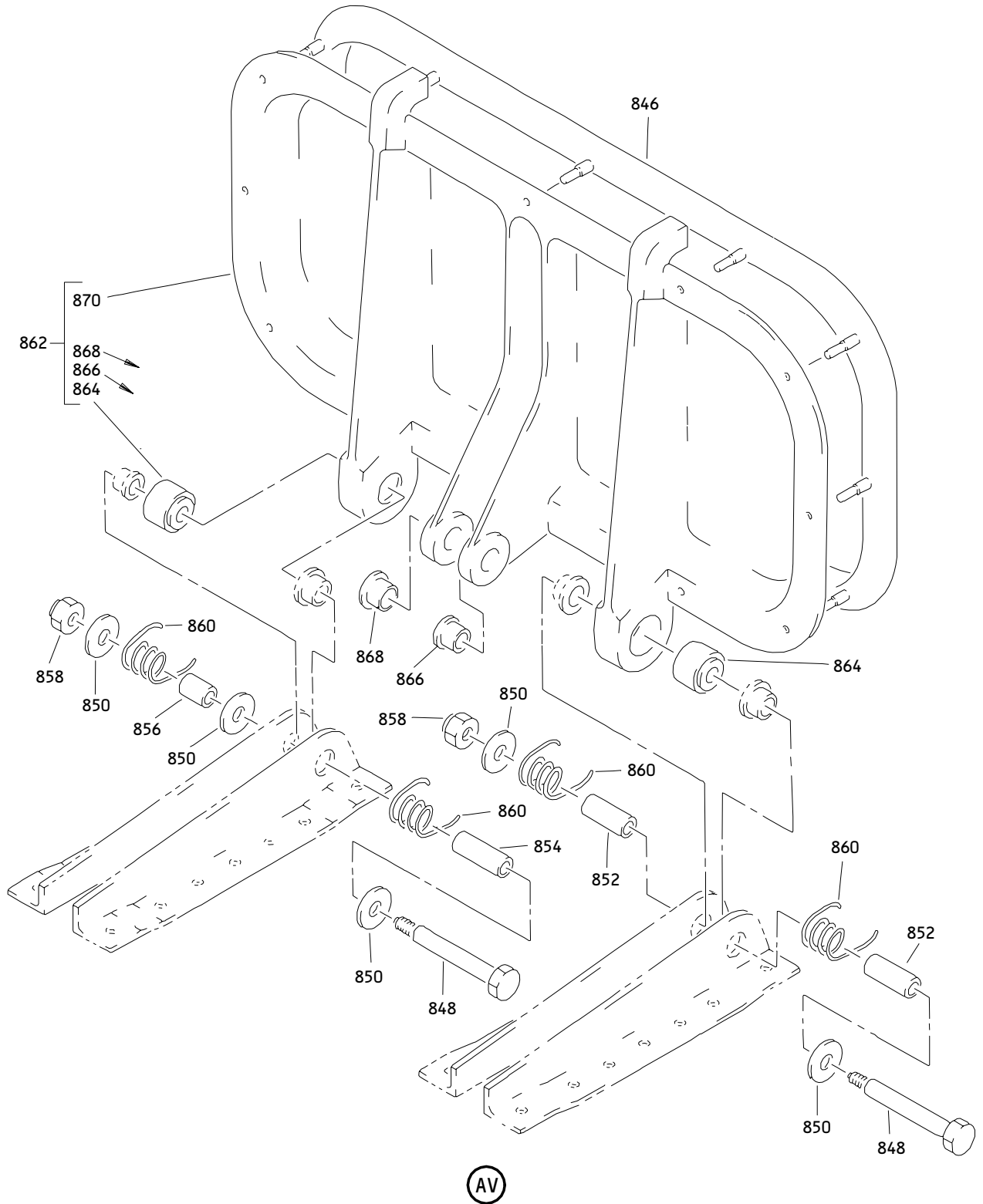
ILLUSTRATED PARTS LIST
01.1 Page 1076G
Jul 01/03



Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 20)

52-34-01

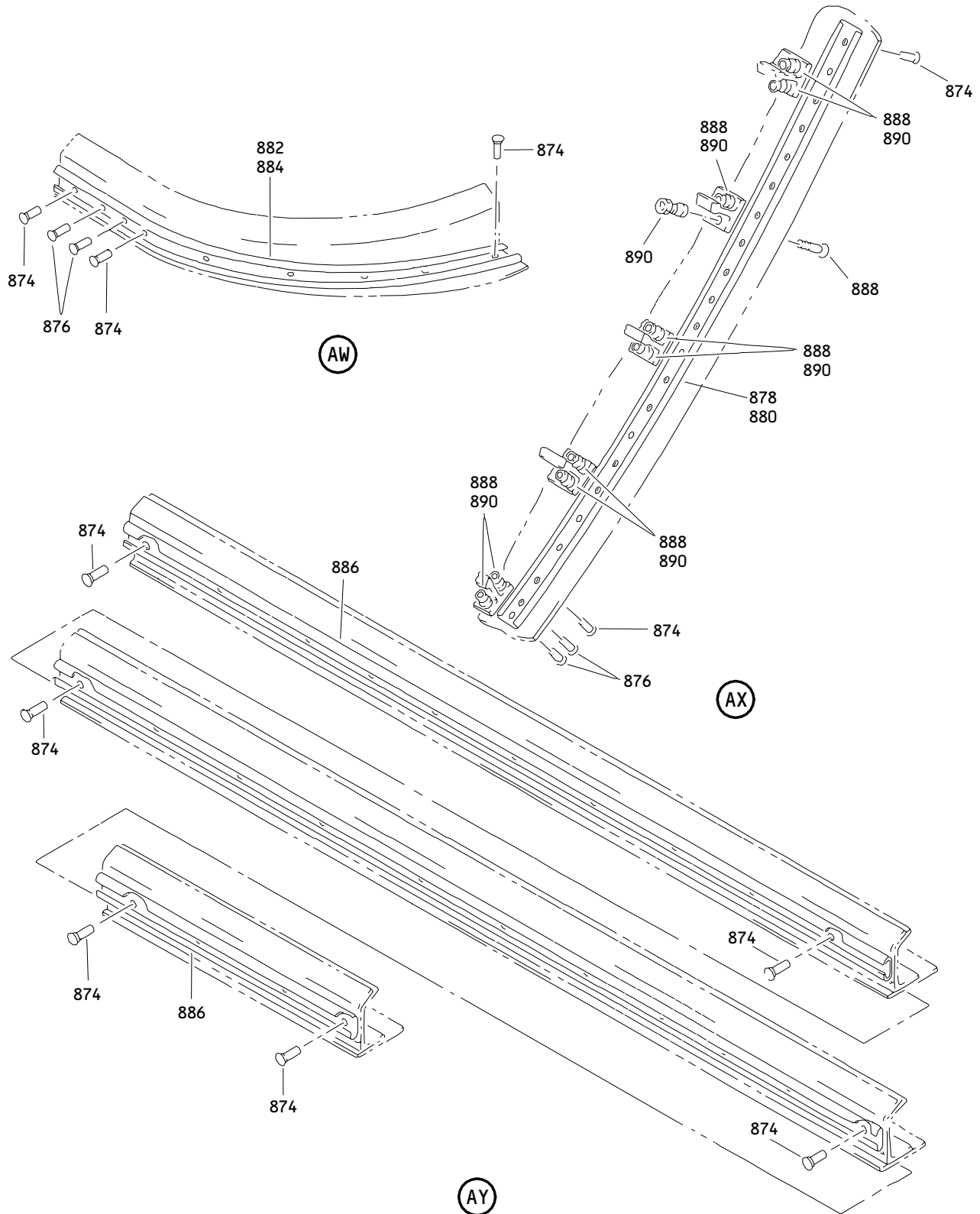
ILLUSTRATED PARTS LIST
 01.1 Page 1076H
 Jul 01/03



Forward and Aft Cargo Door Assembly
Figure 5 (Sheet 21)

52-34-01

ILLUSTRATED PARTS LIST
01.1 Page 1076I
Jul 01/03



**Forward and Aft Cargo Door Assembly
 Figure 5 (Sheet 22)**

52-34-01

ILLUSTRATED PARTS LIST
 01.1 Page 1076J
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
-1	140T2700-5		DELETED		
-1A	140T2700-5		DELETED		
-1B	140T2700-5026		DOOR ASSY-AFT CARGO (LIMITED)	D	RF
-1C	140T2700-5028		DOOR ASSY-AFT CARGO (LIMITED)	D	RF
-1D	140T2700-6		DOOR ASSY-FWD CARGO	E	RF
-1E	140T2700-7		DOOR ASSY-AFT CARGO	F	RF
-1F	140T2700-10		DOOR ASSY-AFT CARGO	G	RF
R -1G	140T2700-12		DOOR ASSY-AFT CARGO	C	RF
-5	140T2899-4		.MECHANISM INSTL-HINGE (FOR DETAILS SEE FIG. 2)	C-G	1
-8	140T2900-6		.MECHANISM INSTL-LIFT AND LATCH (FOR DETAILS SEE FIG. 3)	C,D,F ,G	1
-8A	140T2900-5		.MECHANISM INSTL-LIFT AND LATCH (FOR DETAILS SEE FIG. 3)	E	1
13	140T2600-19		.STRUCTURE ASSY- (USED ON ITEM 1B)	D	1
-13A	140T2600-20		.STRUCTURE ASSY- (USED ON ITEM 1C)	D	1
-13B	140T2600-24		.STRUCTURE ASSY	E	1
-13C	140T2600-25		.STRUCTURE ASSY	F	1
-13D	140T2600-26		.STRUCTURE ASSY	G	1
R -13E	140T2600-27		.STRUCTURE ASSY	C	1
-15	140T2600-5001		..COLLECTOR-LIMITED PART (USED ON ITEM 13A)	D	1
-15A	140T2600-5002		..COLLECTOR-LIMITED PART (USED ON ITEM 13A)	D	1
-16	140T2640-1		..SKIN INSTL-INNER	C-G	1
19	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	10
22	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	C-G	10

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076K
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-25	BACR15FT6AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	12
28	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	8
31	F5000-3BAC		...NUTPLATE- (V15653) (SPEC BACN10JR3F) (OPT NS103203-02 (V80539)) (OPT RMF9201-3 (V72962)) (OPT T8091S1032 (V11815)) (OPT VN152A1-02 (V92215)) (OPT BRF200A3 (V52828))	C-G	4
-34	140T2656-1		..GUIDE INSTL-CENTERING	C-G	1
-37	140T2656-2		..GUIDE INSTL-CENTERING	C-G	1
40	140T2656-14		...PLATE-GUIDE (USED ON ITEM 34)	C-G	1
-43	140T2656-15		...PLATE-GUIDE (USED ON ITEM 37) ATTACHING PARTS	C-G	1
46	BACR15BA5KE		...RIVET- (SIZE DETERMINE ON INST) -----*	C-G	15
49	140T2656-17		...PLATE-TAPERED (USED ON ITEM 34)	C-G	1
-52	140T2656-18		...PLATE-TAPERED (USED ON ITEM 37)	C-G	1
55	140T2656-13		...FILLER	C-G	1
58	140T2656-11		...ANGLE-CLIP (USED ON ITEM 34)	C-G	1
-61	140T2656-12		...ANGLE-CLIP (USED ON ITEM 37)	C-G	1
64	140T2656-5		...GUSSET- (USED ON ITEM 34)	C-G	1
-67	140T2656-6		...GUSSET- (USED ON ITEM 37) ATTACHING PARTS	C-G	1
70	BACR15FT5KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	13

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076L
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-73	BACB30MY5K		...BOLT- (SIZE DETERMINE ON INST) -----*-----	C-G	2
74	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	C-G	2
76	140T2656-7		...STIFFENER-TEE (USED ON ITEM 34)	C-G	1
-79	140T2656-8		...STIFFENER-TEE (USED ON ITEM 37)	C-G	1
82	140T2656-9		...STIFFENER-ANGLE (USED ON ITEM 34)	C-G	1
-85	140T2656-10		...STIFFENER-ANGLE (USED ON ITEM 37)	C-G	1
88	140T2627-1		..FITTING ASSY-ACTR SPRT	C-G	1
91	BACB28X4C014		...BUSHING	C-G	1
94	BACB28X6M014		...BUSHING	C-G	1
97	BACB28X4C035		...BUSHING	C-G	1
100	BACB28X6M035		...BUSHING	C-G	1
103	140T2627-2		...FITTING	C-G	1
-106	140T2611-57		DELETED		
-106A	140T2611-59		..FRAME INSTL-SIDE (FOR DETAILS SEE FIG. 4)	D,F	1
-106B	140T2611-49		..FRAME INSTL-SIDE (FOR DETAILS SEE FIG. 4)	E	1
-106C	140T2611-67		..FRAME INSTL-SIDE (FOR DETAILS SEE FIG. 4)	G	1
R -106D	140T2611-73		..FRAME INSTL-SIDE (FOR DETAILS SEE FIG. 4)	C	1
-109	140T2611-58		DELETED		
-109A	140T2611-60		..FRAME INSTL-SIDE (FOR DETAILS SEE FIG. 4)	D,F	1
-109B	140T2611-50		..FRAME INSTL-SIDE (FOR DETAILS SEE FIG. 4)	E	1
-109C	140T2611-68		..FRAME INSTL-SIDE (FOR DETAILS SEE FIG. 4)	G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076M
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 05- -109D	140T2611-74		..FRAME INSTL-SIDE (FOR DETAILS SEE FIG. 4)	C	1
-112	140T2612-85		..INTERCOSTAL INSTL-	C-G	1
-115	140T2612-86		..INTERCOSTAL INSTL	C-G	1
118	NAS1368N6A		...GROMMET	C-G	1
121	BACG20AD0960		...GROMMET	C-G	1
124	287T0014-250		...ANGLE ASSY	C-G	1
127	287T0014-22		...ANGLE ASSY	C-G	1
130	BACR15FT6KE		ATTACHING PARTS ...RIVET- (SIZE DETERMINE ON INST) -----*	C-G	4
133	BACR15BB3AD		....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEM 124)	C-G	2
136	WSI4-12		....NUTPLATE- (V04169) (SPEC BACN10TL3-12) (USED ON ITEM 124)	C-G	1
139	BACR15BB3AD		....RIVET- (SIZE DETERMINE ON INST) (USED ON ITEM 127)	C-G	2
142	WSI4-10		....NUTPLATE- (V04169) (SPEC BACN10TL3-10) (USED ON ITEM 127)	C-G	1
145	287T0014-18		....ANGLE	C-G	2
148	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	2
151	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076N
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-154	140T2612-32		...TEE ASSY ATTACHING PARTS	C-G	1
157	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	7
160	BACR15FV6KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	8
163	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	2
166	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	C-G	2
169	BACB30NU4K3		....BOLT	C-G	4
172	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST)	C-G	8
175	F1968-4BAC		....NUTPLATE- (V15653) (SPEC BACN10JZ4A2) (OPT NS103224-048 (V80539)) (OPT RMF9219-4 (V72962))	C-G	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 10760
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
178	140T2612-33		....TEE	C-G	1
-181	140T2612-5		..INTERCOSTAL INSTL	C,D,F	1
				G	
-181A	140T2612-76		..INTERCOSTAL INSTL	E	1
182	BACB30NR4K7		...BOLT	E	4
182E	AN96OPD416		...WASHER	E	4
182Q	BRH10A4		...NUT-	E	4
			(V52828)		
			(SPEC BACN10JC4)		
			(OPT T6S428J		
			(V11815))		
			(OPT 96-048		
			(V80539))		
			(OPT VN303A048		
			(V92215))		
			(OPT RMLH9075-4W		
			(V72962))		
			(OPT NS202101-048		
			(V80539))		
			(OPT H10-4BAC		
			(V15653))		
182V	140T2624-1		...SUPPORT-BRG	E	1
183	140T2612-62		...FILLER	E	1
183E	140T2612-71		...SHIM	E	4
183Q	KP21BSD610		...BEARING-	E	1
			(V83086)		
			(SPEC BACB10BW21)		
			(OPT KP21B2TS		
			(V43991))		
			(OPT KP21B		
			(V38443))		
			(OPT LLKP21B		
			(V38443))		
			(OPT KP21BG27		
			(V30163))		
			(OPT KP21BFS428		
			(V21335))		
			(OPT KP21BLY196		
			(V40920))		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076P
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-184	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	4
187	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	2
190	NAS623-3-7		...SCREW	C-G	4
193	AN960PD10L		...WASHER	C-G	4
196	AN960PD10		...WASHER	C-G	4
197	H10-3BAC		...NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	C-G	4

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1076Q

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-200	140T2612-79		...RETAINER- (OPT ITEM 200A)	C-G	2
-200A	140T2612-87		...RETAINER- (OPT ITEM 200)	C-G	2
203	140T2612-70		...RETAINER	C-G	2
206	140T2626-1		...PLATE ASSY-BRG ATTACHING PARTS	C-G	2
209	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	4
212	140T2612-61		...SHIM	C-G	2
215	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	C-G	4
218	BACB28X5M023		....BUSHING	C-G	1
221	140T2626-2		....PLATE	C-G	1
-224	140T2612-3		..INTERCOSTAL INSTL	C-G	1
-227	140T2612-4		..INTERCOSTAL INSTL	C-G	1
-230	140T2612-75		..INTERCOSTAL INSTL	C,D,F G	1
-230A	140T2612-6		..INTERCOSTAL INSTL	E	1
233	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	D-G	4
236	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076R
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-238	BACB30NR4K7		...BOLT- (USED ON ITEM 230)	C,D,F /G	4
239	NAS623-3-7		...SCREW- (USED ON ITEM 230)	C,D,F /G	4
240	AN960PD416		...WASHER- (USED ON ITEM 230)	C,D,F /G	4
241	BRH10A4		...NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653)) (USED ON ITEM 230)	C,D,F /G	4
242	AN960PD10L		...WASHER- (USED ON ITEM 230)	C,D,F /G	4
245	AN960PD10		...WASHER- (USED ON ITEM 230)	C,D,F /G	4
248	H10-3BAC		...NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) (USED ON ITEM 230)	C,D,F /G	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076S
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-251	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST) (USED ON ITEM 230)	C,D,F ,G	4
254	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) (USED ON ITEM 230)	C,D,F ,G	4
257	140T2612-79		...RETAINER- (OPT ITEM 257A) (USED ON ITEM 230)	C,D,F ,G	2
-257A	140T2612-87		...RETAINER- (OPT ITEM 257) (USED ON ITEM 230)	C,D,F ,G	2
260	140T2612-70		...RETAINER- (USED ON ITEM 230)	C,D,F ,G	2
263	140T2626-1		...PLATE ASSY-BRG ATTACHING PARTS	C-G	2
266	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST) (USED ON ITEMS 224, 227)	C-G	8
269	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) (USED ON ITEMS 224, 227)	C-G	8

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076T
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05- 272	140T2612-61		...SHIM -----*-----	C-G	2
275	BACB28X5M023		....BUSHING	C-G	1
278	140T2626-2		....PLATE	C-G	1
281	KP21BSD610		...BEARING- (V83086) (SPEC BACB10BW21) (OPT KP21B2TS (V43991)) (OPT KP21B (V38443)) (OPT LLKP21B (V38443)) (OPT KP21BG27 (V30163)) (OPT KP21BFS428 (V21335)) (OPT KP21BLY196 (V40920)) (USED ON ITEMS 224, 227)	C-G	1
284	BACB30NR4K7		...BOLT- (USED ON ITEMS 224, 227)	C-G	4
287	AN960PD416		...WASHER- (USED ON ITEMS 224, 227)	C-G	4
290	BRH10A4		...NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653)) (USED ON ITEMS 224, 227)	C-G	4

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076U
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-293	140T2612-62		...FILLER- (USED ON ITEMS 224, 227)	C-G	1
297	140T2612-62		DELETED		
297A	140T2612-71		...SHIM- (USED ON ITEMS 224, 227)	C-G	4
300	140T2624-1		...SUPPORT-BRG (USED ON ITEMS 224, 227)	C-G	1
-303	140T2612-9		..INTERCOSTAL INSTL	C-G	1
306	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	8
309	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	3
312	WSI332-4		...NUTPLATE (V04169) (SPEC BACN10GH3-4)	C-G	1
315	KP21BSD610		...BEARING- (V83086) (SPEC BACB10BW21) (OPT KP21B2TS (V43991)) (OPT KP21B (V38443)) (OPT LLKP21B (V38443)) (OPT KP21BG27 (V30163)) (OPT KP21BFS428 (V21335)) (OPT KP21BLY196 (V40920))	C-G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076V
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
318	BACB30NR4K7		...BOLT	C-G	4
321	AN960PD416		...WASHER	C-G	4
324	BRH10A4		...NUT-	C-G	4
			(V52828)		
			(SPEC BACN10JC4)		
			(OPT T6S428J		
			(V11815))		
			(OPT 96-048		
			(V80539))		
			(OPT VN303A048		
			(V92215))		
			(OPT RMLH9075-4W		
			(V72962))		
			(OPT NS202101-048		
			(V80539))		
			(OPT H10-4BAC		
			(V15653))		
327	140T2629-1		...SUPPORT-BRG	C-G	1
330	140T2622-3		...FITTING-TRAVEL STOP	C-G	2
-333	140T2612-16		..INTERCOSTAL INSTL	C-G	1
336	BACR15BA3AD		...RIVET-	C-G	6
			(SIZE DETERMINE ON INST)		
339	BRM200A3		...NUTPLATE-	C-G	3
			(V52828)		
			(SPEC BACN10JP3A)		
			(OPT MK1000-3BAC		
			(V15653))		
			(OPT NS103197-02		
			(V80539))		
			(OPT RMA9201M3		
			(V72962))		
			(OPT T8076S1032		
			(V11815))		
			(OPT VN202A1-02		
			(V92215))		

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076W
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-342	BACR15BA3AD		..RIVET- (SIZE DETERMINE ON INST)	C-G	40
345	BRFM20A3		..NUTPLATE- (V52828) (SPEC BACN10JN3) (OPT MF1000-3BAC (V15653)) (OPT NS103218-02 (V80539)) (OPT RMF9201M3 (V72962)) (OPT VN252A02 (V92215)) (OPT MF1000-3BAC (V15653)) (OPT MF53049-3 (V15653))	C-G	20
-348	140T2652-1		..RECEPTACLE INSTL-MANUAL DRIVE	C-G	1
351	140T2963-2		...ADAPTER ASSY ATTACHING PARTS	C-G	1
354	BACB30NW6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	4
357	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	C-G	4
360	140T2967-1		....CAP	C-G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076X
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-363	B539DDNJC		....BEARING- (V06144) (SPEC BACB10CF12PP) (OPT B539DDFS101 (V06144)) (OPT T339E (VK8455)) (OPT B539SSG27 (V30163)) (OPT B539DDFS428 (V21335)) (OPT B539DD (V38443)) (OPT B539-2TS (V43991)) (OPT B539FS101 (V06144)) (OPT B539DDP (V21760))	C-G	2
366	140T2969-1		....SLEEVE	C-G	1
369	140T2968-1		....SHAFT	C-G	1
372	M83248-1-210		....PACKING	C-G	1
375	140T2952-2		....BASE	C-G	1
-378	140T2601-30		..BEAM INSTL-NO. 1	C-G	1
381	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	20
384	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	10
387	140T2645-1		...BOLT-SHOULDER	C-G	3
390	AN960PD516		...WASHER	C-G	3
393	AN960PD616L		...WASHER	C-G	AR

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1076Y
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-396	BRH10A5		...NUT- (V52828) (SPEC BACN10JC5) (OPT T6S524J (V11815)) (OPT 96-054 (V80539)) (OPT RMLH9075-5W (V72962)) (OPT H10-5BAC (V15653))	C-G	3
399	140T2632-1		...SPOOL-CLEVIS FTG	C-G	3
402	NAS623-3-8		...SCREW	C-G	3
405	AN960PD10L		...WASHER	C-G	3
408	AN960C10		...WASHER	C-G	3
411	H10-3BAC		...NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	C-G	3
414	BACF3T08J8-8		...FILLER	C-G	3
417	140T2659-2		...RETAINER-BOLT	C-G	3
420	140T2634-1		...FITTING ASSY-SPRT	C-G	3
423	140T2634-2		...FITTING ASSY-SPRT ATTACHING PARTS	C-G	3
426	BACB30NW6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	24
428	BACS4OR08C10F		...SHIM	C-G	6
430	BACS4OR10C28F		...SHIM	C-G	6

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1076Z

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-432	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	C-G	24
434	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	44
436	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	C-G	44
438	BACB30NU3K6		...BOLT	C-G	6
441	BACB30NU3K4		...BOLT	C-G	6
444	H10-3BAC		...NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*	C-G	12

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1077
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-445	AN960PD10L		...WASHER ATTACHING PARTS	C-G	12
447	BACB30MY8K		...BOLT- (SIZE DETERMINE ON INST)	C-G	6
450	HL79-8		...COLLAR- (V5M902) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878)) (OPT HL79-8 (V56878))	C-G	6
453	HL1012AZ8-8		...BOLT- (V0PTK6) (SPEC BACB30NX8K8) (OPT HL12VAZ8-8 (V73197)) (OPT HL12VAZ8-8 (V92215)) (OPT HL12VAZ8-8 (V97928)) (OPT L802-8K8 (V06725)) (OPT HL12VAZ8-8 (V56878)) (OPT HL1012AZ8-8 (V06725)) (OPT HL1012AZ8-8 (V06950)) (OPT HL1012AZ8-8 (V17446)) (OPT HL1012AZ8-8 (V56878)) (OPT HL1012AZ8-8 (V60516)) (OPT HL1012AZ8-8 (V73197)) (OPT HL1012AZ8-8 (V97928))	C-G	6

52-34-01

ILLUSTRATED PARTS LIST

01.1

Page 1078

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-457	HL1187-8		...COLLAR- (V5M902) (SPEC BACC30X8) (OPT HL87-8 (V73197)) (OPT HL87-8 (V92215)) (OPT HL1187-8 (V56878)) (OPT HL1187-8 (V92215)) (OPT HL87-8 (V56878)) (OPT HL1187-8 (V73197))	C-G	6
460	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	12
463	140T2601-21		...SHIM	C-G	2
466	HL82-6APBW		...COLLAR- (V5M902) (SPEC BACC30AG6) (OPT HL82-6APBW (V92215)) (OPT HL82-6APBW (V56878)) (OPT HL82-6APBW (V73197))	C-G	12
469	BACS40R10C53F		...SHIM	C-G	6
472	BACF3F020R028NN		...FILLER	C-G	3
475	BACF3F008G024NN		...FILLER	C-G	2
478	BACF3F008G019NN		...FILLER	C-G	3
			-----*		

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1078A

Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05- 479	BACF3F008G016NN		...FILLER ATTACHING PARTS	C-G	2
481	BACF3F011H082NN		...FILLER	C-G	2
484	BACF3F011H023NN		...FILLER	C-G	1
487	140T2601-23		...FILLER	C-G	1
490	140T2601-24		...FILLER	C-G	1
493	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST) -----*-----	C-G	12
502	BACB28X6M036		....BUSHING	C-G	1
505	140T2634-3		....FITTING- (USED ON ITEM 420)	C-G	1
508	140T2634-4		....FITTING- (USED ON ITEM 423)	C-G	1
-511	140T2602-1		..BEAM INSTL-NO. 2	C-G	1
514	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	16
517	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	8

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1078B

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
-520	140T2603-1		..BEAM INSTL-NO. 3	C-G	1
523	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	18
526	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	9
529	140T2603-9		...SUPPORT ASSY	C-G	4
532	140T2603-10		...SUPPORT ASSY	C-G	2
535	140T2603-11		...SUPPORT ASSY ATTACHING PARTS	C-G	2
538	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	40
541	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	16
544	BACS4OR09C08F		...SHIM	C-G	16
547	BACS4OR09C42F		...SHIM	C-G	8
550	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	C-G	16
553	BACB28X6M015		....BUSHING- (USED ON ITEMS 529, 532)	C-G	1
R 556	BACB28X4C015		....BUSHING- (USED ON ITEM 535)	C-G	1
559	140T2603-13		....ANGLE- (USED ON ITEM 529)	C-G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078C
 Jul 01/03

**COMPONENT
MAINTENANCE MANUAL**

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05- 562	140T2603-14		....ANGLE- (USED ON ITEM 532)	C-G	1
565	140T2603-15		....ANGLE- (USED ON ITEM 535)	C-G	1
568	NAS1368N16B		...GROMMET	C-G	1
571	KP21BSD610		...BEARING- (V83086) (SPEC BACB10BW21) (OPT KP21B2TS (V43991)) (OPT KP21B (V38443)) (OPT LLKP21B (V38443)) (OPT KP21BG27 (V30163)) (OPT KP21BFS428 (V21335)) (OPT KP21BLY196 (V40920))	C-G C-G	1 1
574	BACB30NR4K13		...BOLT	C-G	2
577	AN96OPD416		...WASHER	C-G	2
580	AN96OPD416L		...WASHER	C-G	2
583	BACS40R07C07F		...SHIM	C-G	2
586	BRH10A4		...NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))	C-G C-G	2 2

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1078D

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
589	140T2603-17		...RETAINER-BRG	C-G	1
592	140T2623-1		...SUPPORT-BRG	C-G	1
-595	140T2604-1		..BEAM INSTL-NO. 4	C-G	1
598	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	24
601	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	11
604	WSI332-16		...NUTPLATE- (V04169) (SPEC BACN10GH3-16)	C-G	1
607	NAS1368N16B		...GROMMET	C-G	1
610	287T0014-250		...ANGLE ASSY ATTACHING PARTS	C-G	1
613	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST) -----*	C-G	2
616	BACR15BB3AD		....RIVET- (SIZE DETERMINE ON INST)	C-G	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078E
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-619	WSI4-12		....NUTPLATE- (V04169) (SPEC BACN10TL3-12)	C-G	1
622	287T0014-18		....ANGLE	C-G	1
-624	140T2605-1		..BEAM INSTL-NO. 5	C-G	1
626	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	8
628	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	4
630	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	12
632	WSI9-10		...NUTPLATE- (V04169)	C-G	6
634	BACR15BA4AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	2
636	WSI4A16		...NUTPLATE (V04169) (SPEC BACN10TL3A16)	C-G	1
638	NAS1368N8B		...GROMMET	C-G	1
640	NAS1368N8A		...GROMMET	C-G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078F
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
642	NAS1368N6A		...GROMMET	C-G	1
644	287T0014-22		...ANGLE ASSY ATTACHING PARTS	C-G	1
646	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST) -----*-----	C-G	2
648	BACR15BB3AD		....RIVET- (SIZE DETERMINE ON INST)	C-G	2
650	WSI4-10		....NUTPLATE- (V04169) (SPEC BACN10TL3-10)	C-G	1
652	287T0014-18		....ANGLE	C-G	1
-654	140T2606-1		..BEAM INSTL-NO. 6	D	1
-654A	140T2606-8		..BEAM INSTL-NO. 6	C,E-G	1
656	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	18
658	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	9
660	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	6
662	WSI9-10		...NUTPLATE- (V04169)	C-G	3
664	NAS1368N8B		...GROMMET	C-G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078G
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-666	284T0465-1		...BRACKET ASSY ATTACHING PARTS	C-G	1
668	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	2
670	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	C-G	2
672	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST)	C-G	4
674	BRM100A3		....NUTPLATE- (V52828) (SPEC BACN10JP3B) (OPT MK2000-3BAC (V15653)) (OPT NS103198-02 (V80539)) (OPT RMA9207-3 (V72962)) (OPT T8077S1032 (V11815)) (OPT VN201A1-02 (V92215))	C-G	2
676	284T0465-2		....BRACKET	C-G	1
677	140T2606-5001		...COLLECTOR INSTL-LIMITED PARTS	D	1
677D	140T2606-7		....SHIM	D	1
-677L	140T2606-7		...SHIM	C,E-G	1
678	287T0014-22		...ANGLE ASSY ATTACHING PARTS	C-G	1
680	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST) -----*	C-G	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078H
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-682	BACR15BB3AD		....RIVET- (SIZE DETERMINE ON INST)	C-G	2
684	287T0014-18		....ANGLE	C-G	1
-686	140T2607-1		..BEAM INSTL-NO. 7	C-G	1
-688	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	30
690	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	15
692	NAS1368N8B		...GROMMET	C-G	1
694	287T0014-22		...ANGLE ASSY ATTACHING PARTS	C-G	1
696	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST) -----*-----	C-G	2
698	BACR15BB3AD		....RIVET- (SIZE DETERMINE ON INST)	C-G	2
700	WSI4-10		....NUTPLATE- (V04169) (SPEC BACN10TL3-10)	C-G	1
702	287T0014-18		....ANGLE	C-G	1
704	140T2607-5		...SUPPORT ASSY	C-G	1

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078I
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-706	140T2607-6		...SUPPORT ASSY ATTACHING PARTS	C-G	1
708	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	10
710	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	4
712	BACS40R09C64F		...SHIM	C-G	2
714	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) -----*	C-G	4
716	BACB28X4C014		....BUSHING- (USED ON ITEM 704)	C-G	1
718	BACB28X6M014		....BUSHING- (USED ON ITEM 706)	C-G	1
720	140T2607-7		....ANGLE- (USED ON ITEM 704)	C-G	1
722	140T2607-8		....ANGLE- (USED ON ITEM 706)	C-G	1
-724	140T2608-5		..BEAM INSTL-NO. 8	C-G	1
726	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	10

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078J
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-728	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	5
730	NAS1368N8B		...GROMMET	C-G	1
732	287T0014-22		...ANGLE ASSY ATTACHING PARTS	C-G	1
734	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST) -----*	C-G	4
736	BACR15BB3AD		....RIVET- (SIZE DETERMINE ON INST)	C-G	2
738	WSI4-10		....NUTPLATE- (V04169) (SPEC BACN10TL3-10)	C-G	1
740	287T0014-18		....ANGLE	C-G	1
-742	140T2609-5		..BEAM INSTL-NO. 9	C-G	1
744	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	16
746	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	5
748	WSI332-4		...NUTPLATE- (V04169) (SPEC BACN10GH3-4)	C-G	3

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078K
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-750	BACR15FT6KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	4
752	WSI9-10		...NUTPLATE- (V04169) (SPEC BACN10YC3-10)	C-G	2
-754	140T2610-31		..BEAM INSTL-NO. 10 (USED ON ITEM 13)	D	1
-754A	140T2610-33		..BEAM INSTL-NO. 10 (USED ON ITEM 13A)	D	1
-754B	140T2610-35		..BEAM INSTL-NO. 10 (USED ON ITEMS 13B, 13C, 13D)	C,E-G	1
756	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	C-G	22
758	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215))	C-G	11
760	BACR15BA4D		...RIVET- (SIZE DETERMINE ON INST)	C-G	4
-760A	BACR15CE4AD		...RIVET- (SIZE DETERMINE ON INST) (POST SB 767-51-0006)	C-G	4
761	AN960KD4		...WASHER- (POST SB 767-51-0006)	C-G	4
762	140N2021-1		...RETAINER- (POST SB 767-51-0006)	C-G	2
764	140N2022-1		...VALVE ASSY- (POST SB 767-51-0006)	D	2
766	140N2022-4		....CAP	D	1
768	140N2022-3		....PLUNGER	D	1
770	140N2020-1		....SPRING	D	1
772	140N2022-2		....HOUSING	D	1
774	BACB30NM4K10		...BOLT- (USED ON ITEM 754)	D	6

52-34-01

ILLUSTRATED PARTS LIST

01.1 Page 1078L

Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05- -774A	BACB30LE4-10		...BOLT- (USED ON ITEMS 754A, 754B)	C-G	6
776	BACB30NM4K13		...BOLT	C-G	6
778	AN960C416L		...WASHER-(UNDER HEAD) (USED ON ITEM 754)	D	12
-778A	BACW10BP4CD		...WASHER-(UNDER HEAD) (USED ON ITEMS 754A, 754B)	C-G	12
780	AN960PD416		DELETED		
-780A	AN960PD416L		DELETED		
780B	AN960JD416		...WASHER-(UNDER NUT) (OPT ITEM 780C) (USED ON ITEM 754)	D	12
-780C	AN960JD416L		...WASHER-(UNDER NUT) (OPT ITEM 780B) (USED ON ITEMS 754A, 754B)	C-G	12
-780D	BACW10BP4DP		...WASHER-(UNDER NUT) (USED ON ITEMS 754A, 754B)	C-G	12
782	BACN10GW4		DELETED		
782A	NAS1805-4		...NUT- (USED ON ITEM 754)	D	12
-782B	NAS1805-4L		...NUT- (USED ON ITEMS 754A, 754B)	C-G	12
784	140T2633-7		...FITTING-HOOK	C-G	3
786	140T2646-2		...PLATE-SERRATED	C-G	3
788	140T2610-14		...SHIM	C-G	3
790	BACS40R10E28F		...SHIM	C-G	3
792	BACB30MY6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	18

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078M
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-794	BACB30NW6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	30
796	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	C-G	48
798	BACB30MY8K		...BOLT- (SIZE DETERMINE ON INST)	C-G	6
800	HL79-8		...COLLAR- (V5M902) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878)) (OPT HL79-8 (V56878))	C-G	6
802	BACB30NX8K		...BOLT- (SIZE DETERMINE ON INST)	C-G	6
804	HL1187-8		...COLLAR- (V5M902) (SPEC BACC30X8) (OPT HL87-8 (V73197)) (OPT HL87-8 (V92215)) (OPT HL1187-8 (V56878)) (OPT HL1187-8 (V92215)) (OPT HL87-8 (V56878)) (OPT HL1187-8 (V73197))	C-G	6

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078N
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
806	BACF3F018R031NN		...FILLER	C-G	3
807	BACF3F010H021NN		...FILLER	C-G	3
808	BACS40R08C21F		...SHIM	C-G	6
810	140T2635-6		...FITTING-SPRT	C-G	3
-812	140T2614-1		..PANEL INSTL-ACCESS	D	1
-812A	140T2614-17		..PANEL INSTL-ACCESS	C,E-G	1
-812L	140T2614-1		..PANEL INSTL-ACCESS	D	1
-812M	140T2614-18		..PANEL INSTL-ACCESS	C,E-G	1
-813	140T2614-1		..PANEL INSTL-ACCESS	D	1
-813A	140T2614-19		..PANEL INSTL-ACCESS	C,E-G	1
-813L	140T2614-1		..PANEL INSTL-ACCESS	D	1
-813M	140T2614-20		..PANEL INSTL-ACCESS	C,E-G	1
-814	140T2614-2		..PANEL INSTL-ACCESS	D	1
-814A	140T2614-21		..PANEL INSTL-ACCESS	C,E-G	1
-815	140T2614-2		..PANEL INSTL-ACCESS	D	1
-815A	140T2614-22		..PANEL INSTL-ACCESS	C,E-G	1
816	140T2614-15		...PANEL ASSY-UPR (USED ON ITEMS 812, 812A, 812L, 812M, 813, 813A, 813L, 813M)	C-G	1
818	140T2614-16		...PANEL ASSY-UPR (USED ON ITEMS 814, 814A, 815, 815A) ATTACHING PARTS	C-G	1
820	BACB30LH3-5		...BOLT -----*-----	C-G	8
822	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST)	C-G	16
824	F1968-3BAC		....NUTPLATE- (V15653) (SPEC BACN10JZ3A2) (OPT NS103224-02 (V80539)) (OPT RMF9219-3 (V72962)) (OPT SE98A3 (V62554))	C-G	8

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 10780
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
826	140T2614-14		....GASKET	C-G	1
828	140T2614-7		....PANEL- (USED ON ITEM 816)	C-G	1
830	140T2614-8		....PANEL- (USED ON ITEM 818)	C-G	1
832	BACR15FV6KE		....RIVET- (SIZE DETERMINE ON INST)	C-G	12
834	140T2614-5		....SKIN- (USED ON ITEM 816)	C-G	1
836	140T2614-6		....SKIN- (USED ON ITEM 818)	C-G	1
838	BACR15FV6KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	8
840	140T2614-10		...DOUBLER- (USED ON ITEMS 812, 812A, 812L, 812M, 813, 813A, 813L, 813M)	C-G	1
842	140T2614-11		...DOUBLER- (USED ON ITEMS 814, 814A, 815, 815A)	C-G	1
-844	140T2615-1		..DOOR INSTL-VENT	D	1
-844A	140T2615-3		..DOOR INSTL-VENT	C,E-G	1
-845	140T2615-1		..DOOR INSTL-VENT	D	1
-845A	140T2615-4		..DOOR INSTL-VENT	C,E-G	1
846	140T2617-1		...SEAL	C-G	1
848	BACB30NR4K34		...BOLT	C-G	2
850	BACW10P10AL		...WASHER	C-G	5
852	BACB28AK04-093		...BUSHING	C-G	2
854	BACB28AK04-103		...BUSHING	C-G	1
856	BACB28AK04-060		...BUSHING	C-G	1
858	BRH10A4		...NUT- (V52828) (SPEC BACN10JC4) (OPT T6S428J (V11815)) (OPT 96-048 (V80539)) (OPT VN303A048 (V92215)) (OPT RMLH9075-4W (V72962)) (OPT NS202101-048 (V80539)) (OPT H10-4BAC (V15653))	C-G	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078P
 Jul 01/03


BOEING
 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
860	140T2628-1		...SPRING	C-G	4
862	140T2616-4		...DOOR ASSY	C-G	1
864	KP4ANJC		...BEARING- (V06144) (SPEC BACB10BX4) (OPT KP4AFS428 (V21335)) (OPT KP4A2TS (V43991)) (OPT LLKP4A (V38443)) (OPT KP4AG27 (V30163)) (OPT KP4A (V38443)) (OPT KP4ALY196 (V40920)) (OPT KP4ASD610 (V83086)) (OPT CS204E (VK8455)) (OPT KP4A (V21760))	C-G	2
866	BACB28X4C024		....BUSHING	C-G	1
868	BACB28X6M024		....BUSHING	C-G	1
870	140T2616-6		....DOOR	C-G	1
-872	140T2982-54		..SUPPORT AND DEPRESSOR- INSTL-SEAL	C,D,F G	1
-872A	140T2982-53		..SUPPORT AND DEPRESSOR- INSTL-SEAL	E	1
874	BACR15FV4KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	79
876	BACR15FV5KE		...RIVET- (SIZE DETERMINE ON INST)	C-G	8

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078Q
 Jul 01/03

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
05-					
878	140T2982-15		...RETAINER	C-G	1
880	140T2982-16		...RETAINER	C-G	1
882	140T2982-17		...RETAINER	C-G	1
884	140T2982-18		...RETAINER	C-G	1
886	140T2982-35		...RETAINER	C-G	1
888	BACB30NW6K		...BOLT- (SIZE DETERMINE ON INST)	C-G	10
890	HL79-6		...COLLAR- (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))	C-G	10
892	MS27253F2		.PLATE	C-G	1
952	SF15-120-13		INSTALLATION PARTS SEAL- (V50744) (SPEC S140T263-13)	C-G C-G	1
-954	NAS514P832-8		SCREW	C-G	10
-956	AN960PD8		WASHER	C-G	10
-958	H10-08BAC		NUT- (V15653) (SPEC BACN10JC08) (OPT NS202101-82 (V80539)) (OPT RMLH9075-82W (V72962)) (OPT T6S832J (V71087)) (OPT VN303A82 (V92215)) (OPT 96-82 (V80539)) (OPT BRH10A08 (V52828))	C-G	10
-960	140T2988-1		PLATE-SEAL SPLICE	C-G	2

52-34-01

 ILLUSTRATED PARTS LIST
 01.1 Page 1078R
 Jul 01/03