

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

TO: ALL HOLDERS OF AIR GRILL ASSEMBLY COMPONENT MAINTENANCE MANUAL 21-23-03

REVISION NO. 3 DATED JUL 01/92

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 the Revision No. and date on the Record of Revision Sheet.

CHAPTER/SECTION

AND PAGE NO.

DESCRIPTION OF CHANGE

TITLE PAGE

Deleted Reference to Air Grill Assembly 411T1239-95.
It never existed.

1

701,703-705
1002,1004-1010,
1012-1016,1018,1021,
1023,1027-1038

Added Air Grill Assemblies 411T1239-103SP,
-104SP, -109SP, -110SP, -116SP, -117SP, -120SP, -121SP.

701-705
1002

Identified color coded parts as "SP" and added "SP"
definition.

1018

Switched items 485 and 490 on Fig. 2, sheet 1.

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HIGHLIGHTS

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AIR GRILL ASSEMBLY

PART NUMBERS 411T1239-16SP,-18SP,-21SP,
-24SP THRU -30SP,
-32SP THRU -42SP,
-44SP THRU -48SP,
-50SP,-52SP,-69SP,
-83SP THRU -94SP,
-96SP THRU -101SP,
-103SP,-104SP,-109SP,
-110SP,-116SP,-117SP,
-120SP,-121SP

COMPONENT MAINTENANCE MANUAL
WITH
ILLUSTRATED PARTS LIST

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TITLE PAGE

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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

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REVISION RECORD

01

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TEMPORARY REVISION AND SERVICE BULLETIN RECORD

BOEING SERVICE BULLETIN	BOEING TEMPORARY REVISION	OTHER DIRECTIVE	DATE OF INCORPORATION INTO MANUAL
		PRR B10544-1 PRR B11751	APR 10/84 APR 01/88

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TR & SB RECORD

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PAGE	DATE	CODE	PAGE	DATE	CODE
21-23-03			REPAIR 1-1		
			601	APR 10/84	01
			602	BLANK	
TITLE PAGE			ASSEMBLY		
*1	JUL 01/92	01.1	*701	JUL 01/92	01.1
2	BLANK		*702	JUL 01/92	01.1
REVISION RECORD			*703	JUL 01/92	01.1
1	APR 10/84	01	*704	JUL 01/92	01.1
2	BLANK		*705	JUL 01/92	01.1
TR & SB RECORD			706	BLANK	
1	APR 01/88	01.1	ILLUSTRATED PARTS LIST		
2	BLANK		1001	APR 10/84	01
LIST OF EFFECTIVE PAGES			*1002	JUL 01/92	01.1
*1	JUL 01/92	01	*1003	JUL 01/92	01.1
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1	APR 10/84	01	*1006	JUL 01/92	01.1
2	BLANK		*1007	JUL 01/92	01.1
INTRODUCTION			*1008	JUL 01/92	01.1
1	APR 10/84	01	*1009	JUL 01/92	01.1
2	BLANK		*1010	JUL 01/92	01.1
DESCRIPTION & OPERATION			*1011	BLANK	
1	APR 01/88	01.1	*1012	JUL 01/92	01.1
2	BLANK		*1013	JUL 01/92	01.1
DISASSEMBLY			*1014	JUL 01/92	01.1
301	APR 10/84	01	*1015	JUL 01/92	01.1
302	BLANK		*1016	JUL 01/92	01.1
CHECK			*1017	BLANK	
501	APR 10/84	01	*1018	JUL 01/92	01.1
502	BLANK		*1019	JUL 01/92	01.1
REPAIR-GENERAL			*1020	JUL 01/92	01.1
601	APR 10/84	01	*1021	JUL 01/92	01.1
602	BLANK		*1022	JUL 01/92	01.1
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			*1024	JUL 01/92	01.1
			*1025	JUL 01/92	01.1
			*1026	JUL 01/92	01.1
			*1027	JUL 01/92	01.1
			*1028	JUL 01/92	01.1
			*1029	JUL 01/92	01.1
			*1030	JUL 01/92	01.1

* = REVISED, ADDED OR DELETED

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PAGE	DATE	CODE	PAGE	DATE	CODE
ILLUSTRATED PARTS LIST		CONT.			
*1031	JUL 01/92	01.1			
*1032	JUL 01/92	01.1			
*1033	JUL 01/92	01.1			
*1034	JUL 01/92	01.1			
*1035	JUL 01/92	01.1			
*1036	JUL 01/92	01.1			
*1037	JUL 01/92	01.1			
*1038	JUL 01/92	01.1			

* = REVISED, ADDED OR DELETED

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Repair.	601
Assembly.	701
Fits and Clearances (not applicable)	
Special Tools (not applicable)	
Illustrated Parts List.	1001
* [1] Special instructions not required. Use standard industry practices and information contained in 20-30-03.	

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CONTENTS

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01



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 and a list of applicable standard Boeing practices.

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.

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INTRODUCTION

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AIR GRILL ASSEMBLY

DESCRIPTION AND OPERATION

1. Description and Operation

- A. The air grill assembly comprises several different types, each consisting of perforated front panel, with either pre-adjusted or non-adjustable louver assemblies. Several configurations have neither perforations nor louvers and act as blanking panels. All assemblies, except one, are color-coded with one or two vinyl decals which match corresponding markers on the airplane structure to ensure correct installation.
- B. The air grill assemblies are located at the floor line of the passenger cabin sidewall. The open grills provide an outlet for conditioned air to return to the forward cargo compartment. In the event of rapid decompression of the cargo compartment, the louvers can open fully to minimize pressure loading on the cabin floor.

2. Leading Particulars (Approximate)

Length -- 18, 22, or 37 inches

Width -- 8 inches

Depth -- 2 inches

Weight -- 1 pound

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DISASSEMBLY

NOTE: Disassemble this component only as necessary to complete fault isolation, determine the serviceability of parts, perform required repairs, and restore the unit to serviceable condition.

CAUTION: THIS ASSEMBLY IS AN APPEARANCE ITEM. USE CARE TO AVOID DAMAGE TO DECORATIVE SURFACES.

1. Use standard industry practices to disassemble this component.

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DISASSEMBLY

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CHECK

1. Check all parts for obvious defects in accordance with standard industry practices.
2. Check that decorative surfaces of louvers and grills are free of blemishes, scratches, marks, or dents.

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REPAIR – GENERAL1. Content

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

<u>P/N</u>	<u>NAME</u>	<u>REPAIR</u>
--	MISC PARTS REFINISH	1-1

2. Standard Practices

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

20-30-02	Stripping of Protective Finishes
20-30-03	General Cleaning Procedures
20-41-01	Decoding Table for Boeing Finish Codes
20-41-02	Application of Chemical and Solvent Resistant Finishes
20-43-01	Chromic Acid Anodizing

3. Materials

NOTE: Equivalent substitutes may be used.

- A. Primer -- BMS 10-11, type 1 (Ref 20-60-02)
- B. Enamel -- BMS 10-83, type 2, black (Ref 20-60-02)

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REPAIR-GENERAL

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MISCELLANEOUS PARTS REFINISH – REPAIR 1-1

1. Repair of parts listed in Fig. 601 consists of restoration of the original finish.

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 2</u>		
Pivot (55,145,280,410)	Al alloy	Chemical treat and apply one coat primer, BMS 10-11, type 1 (F-18.06). Apply BMS 10-83, type 2, black enamel finish coat (F-22.06-701).
Stiffener (65,140,155,275,290,405,415) Stop (70) Link (60,150,285,412)	Al alloy	Chromic acid anodize and apply one coat primer, BMS 10-11, type 1 (F-18.13). Apply BMS 10-83, type 2, black enamel finish coat (F-22.06-701).

Refinish Details
Figure 601

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REPAIR 1-1

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ASSEMBLY1. Materials

- A. Adhesive -- Type 60 (RTV 174) (Ref 20-60-04) (Opt to BMS 5-36 Type 2)
- B. Adhesive -- BMS 5-36 Type 2 (Ref 20-60-04) (Opt to Type 60 (RTV 174))

2. Assembly (IPL Fig. 2, except as indicated)

- A. Assemble louver assembly (25, 100, 230, 365 IPL Fig. 2) using standard industry practices.
- B. Check that louver assembly operates smoothly with no binding from full open to closed position against louver stops. Louvers must close easily using only spring forces.
- C. Replace spacers (40, 45 IPL Fig. 1; 15, 20 IPL Fig. 2) as required. Bond new spacers to air grill (50, 52 IPL Fig. 1; 470, 475, 480 IPL Fig. 2) with adhesive per 20-50-12.
- D. (All assemblies except 411T1239-16SP, -21SP, -30SP, -69SP, 116SP, 117SP) Attach louver assembly to air grill.

NOTE: Assemblies 411T1239-16SP, -21SP, -30SP, -69SP, -116SP, -117SP consist of unperforated grills without louver assemblies.

- (1) Identify datum -A- end of air grill, using index mark or two extra holes near mounting stud as indicated in Fig. 701.
- (2) Position louver assembly on grill by locating attachment tab on stiffener (65, 155, 290, 415 IPL Fig. 2) as shown in Fig. 701. Attach louver assembly to grill with colored rivets (30, 105, 240, 370).

- E. (All louvered assemblies except 411T1239-18SP, -24SP, -32SP, -50SP, -51SP, -52SP, -83SP, -84SP, -101SP, -109SP, -110SP) Adjust cams (160, 180, 295, 315 IPL Fig. 2) to obtain dimension "H" (louver open height) per Fig. 702.

NOTE: Louvers on assemblies 411T1239-18SP, -24SP, -32SP, -50SP, -51SP, -52SP, -83SP, -84SP, -101SP, -109SP, -110SP close against fixed stops, and are non-adjustable.

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CAUTION: ASSEMBLIES ARE COLOR-CODED FOR CONFIGURATION AND LOUVER SETTING. APPLICATION OF WRONG DECALS WILL RESULT IN INCORRECT AIRPLANE INSTALLATION, WITH POSSIBLE ADVERSE EFFECTS ON AIRPLANE RAPID DECOMPRESSION CHARACTERISTICS.

F. (All assemblies except 411T1239-21SP) Replace damaged or defective decals (55, 60, IPL Fig. 1; 485, 490, 495 IPL Fig. 2) as required. On assemblies 411T1239-30SP, -69SP, -116SP and -117SP, attach decal directly to back of air grill (52, IPL Fig. 1; 470, IPL Fig. 2). Check existing decals for correct color-coding per Fig. 702.

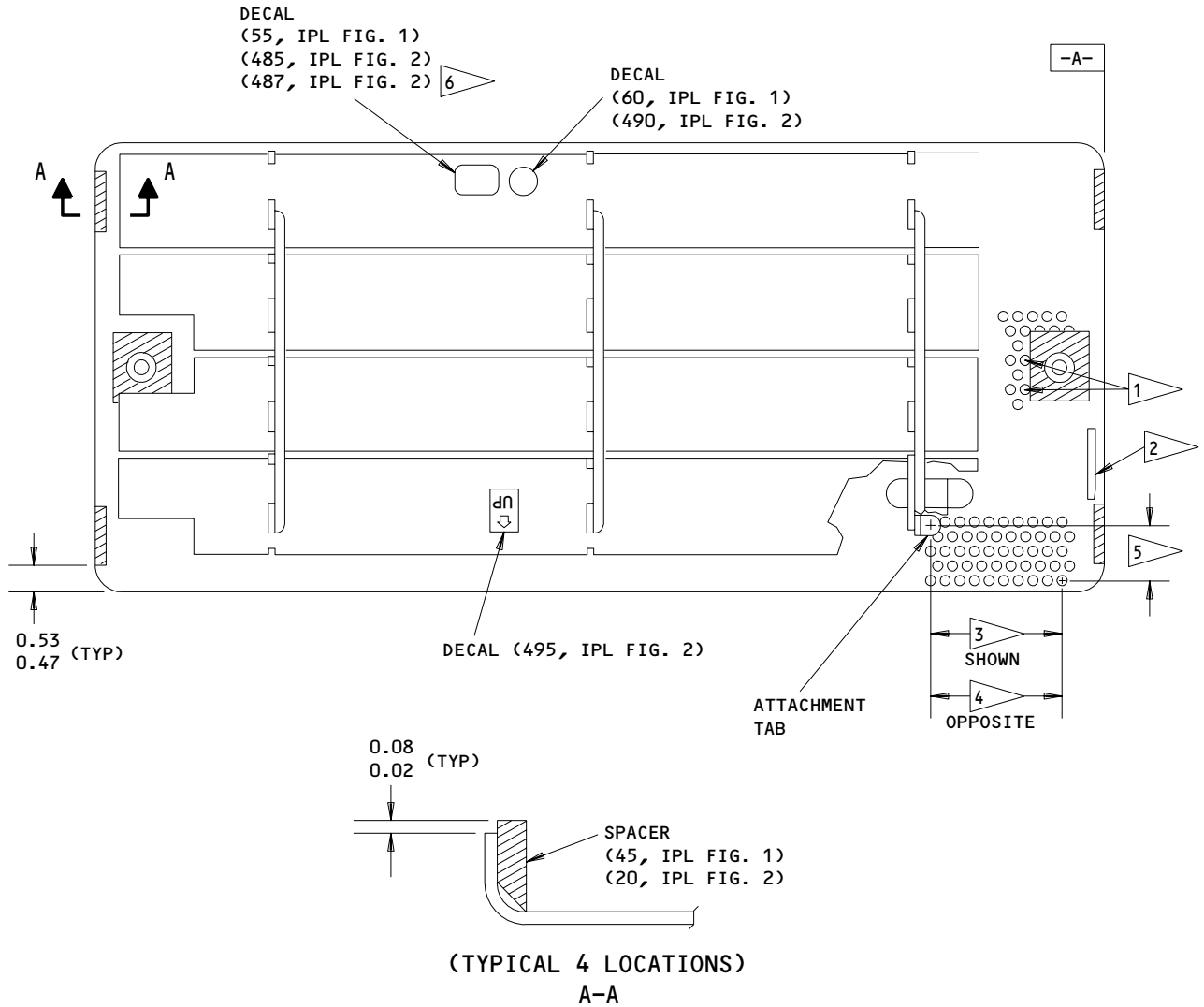
NOTE: Louver with springs (50, 135, 270, IPL Fig. 2) at pivots is bottom louver (when installed in airplane).

3. Storage

A. Use standard industry practices and information in 20-44-02 to store this component.

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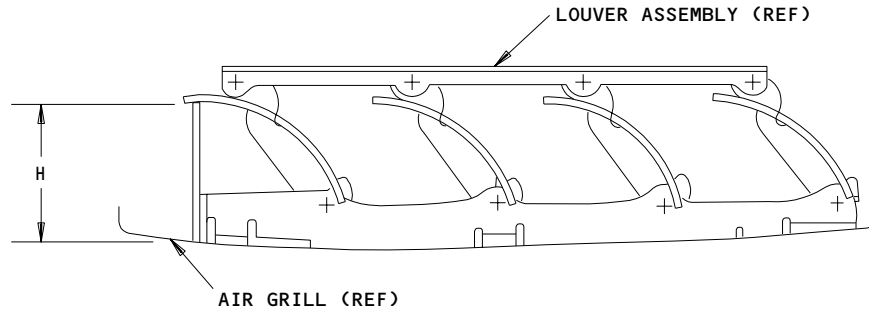
- 1 TWO EXTRA HOLES THIS END TO IDENTIFY DATUM -A- ALL DIMENSIONS ARE IN INCHES
- 2 LOCATION OF DATUM -A- IDENTIFICATION MARKING
- 3 2.22-2.28 (ASSEMBLIES 411T1239-25SP,-26SP,-97SP THRU -100SP,-103SP,-104SP)
 1.97-2.03 (ASSEMBLIES 411T1239-18SP,-24SP,-27SP,-28SP,-29SP,-51SP,-83SP THRU -94SP,-96SP,-101SP,-109SP,-110SP,-120SP,-121SP)
- 4 2.72-2.78 (ASSEMBLIES 411T1239-25SP,-26SP,-97SP THRU -100SP,-103SP,-104SP)
 2.47-2.53 (ASSEMBLIES 411T1239-18SP,-24SP,-27SP,-28SP,-29SP,-51SP,-85SP THRU -94SP,-96SP,-101SP,-109SP,-120SP,-121SP)
- 5 0.35-0.41 (ASSEMBLIES 411T1239-25SP THRU -29SP)
 0.41-0.47 (ASSEMBLIES 411T1239-83SP THRU -101SP,-103SP,-104SP,-109SP,-110SP,-120SP,-121SP)
 0.85-0.91 (ASSEMBLIES 411T1239-18SP,-24SP,-51SP)
- 6 DECAL ITEMS 487 ARE CIRCULAR, NOT RECTANGULAR AS SHOWN








Assembly Details
 Figure 701

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PART NO. 411T1239	MAKE FROM 411T1239	DECAL COLORS (REF)		DIM H (INCHES) ±0.03
				
-30SP	-16SP	---	PURPLE	
-32SP	-24SP	---	GREEN	
-33SP	-27SP	RED	SILVER	0.85
-34SP	-28SP	GOLD	SILVER	0.85
-35SP	-27SP	RED	BROWN	0.76
-36SP	-29SP	ORANGE	BLUE	0.52
-37SP	-27SP	RED	GREEN	0.60
-38SP	-28SP	GOLD	GREEN	0.60
-39SP	-27SP	RED	BLUE	0.52
-40SP	-28SP	GOLD	BLUE	0.52
-41SP	-27SP	RED	PURPLE	CLOSED
-42SP	-28SP	GOLD	PURPLE	CLOSED
-44SP	-29SP	ORANGE	PURPLE	CLOSED
-45SP	-25SP	YELLOW	BLUE	0.52
-46SP	-26SP	BLACK	BLUE	0.52
-47SP	-25SP	YELLOW	GREEN	0.60
-48SP	-26SP	BLACK	GREEN	0.60
-50SP	-18SP	---	BROWN	
-52SP	-51SP	---	SILVER	
-69SP	---	---	PURPLE	











Assembly Details - Color-Coding and Louver Adjustment
 Figure 702 (Sheet 1)

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PART NO. 411T1239	MAKE FROM 411T1239	DECAL COLORS (REF)		DIM H (INCHES) ±0.03
				
-83SP	-52SP	---	SILVER	
-84SP	-32SP	---	GREEN	
-85SP	-33SP	RED	SILVER	0.85
-86SP	-34SP	ORANGE	SILVER	0.85
-87SP	-35SP	RED	BROWN	0.76
-88SP	-36SP	ORANGE	BLUE	0.52
-89SP	-37SP	RED	GREEN	0.60
-90SP	-38SP	GOLD	GREEN	0.60
-91SP	-39SP	RED	BLUE	0.52
-92SP	-40SP	GOLD	BLUE	0.52
-93SP	-41SP	RED	PURPLE	CLOSED
-94SP	-42SP	GOLD	PURPLE	CLOSED
-96SP	-44SP	ORANGE	PURPLE	CLOSED
-97SP	-45SP	YELLOW	BLUE	0.52
-98SP	-46SP	BLACK	BLUE	0.52
-99SP	-47SP	YELLOW	GREEN	0.60
-100SP	-48SP	BLACK	GREEN	0.60
-101SP	-50SP	---	BROWN	
-103SP	---	SILVER 	BLUE	0.52
-104SP	---	BROWN 	BLUE	0.52
-109SP	---	RED	PURPLE	
-110SP	---	---	SILVER	
-116SP	---	---	PURPLE	
-117SP	---	---	PURPLE	
-120SP	---	RED	BROWN	0.60
-121SP	---	GOLD	BROWN	0.60



1 BLANKING GRILL ASSEMBLY (NO LOUVERS)



2 NON-ADJUSTABLE LOUVER STOPS



3 THIS DECAL IS CIRCULAR (AS SHOWN AT THE TOP OF THE ADJACENT COLUMN) NOT RECTANGULAR AS SHOWN AT THE TOP OF THIS COLUMN

 Assembly Details - Color-Coding and Louver Adjustment
 Figure 702 (Sheet 2)

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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.

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ILLUSTRATED PARTS LIST

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7. Boeing Proprietary Color-Coded Parts

- A. Color-coded parts are identified with an alpha SP suffix. This entry represents consolidation of all color codes applicable for a given usage. Orders for color-coded parts should include the registry number of the airplane for which the parts are ordered.

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VENDORS

02768 ITW NEXUS
230 WEST GERRY DRIVE
WOOD DALE, ILLINOIS 60191

09192 ALUMINUM COMPANY OF AMERICA VERNON WORKS
5151 ALCOA AVENUE
VERNON, CALIFORNIA 90058-3715

11815 CHERRY AEROSPACE FASTENERS DIV OF TEXTRON
1224 EAST WARNER AVENUE PO BOX 2157
SANTA ANA, CALIFORNIA 92707

15653 KAYNAR MICRODOT AEROSPACE FASTENING SYSTEM
800 SOUTH COLLEGE BLVD PO BOX 3001
FULLERTON, CALIFORNIA 92634-3001

4N374 SEE V62063

42838 NATIONAL RIVET AND MANUFACTURING COMPANY
1-21 EAST JEFFERSON STREET
WAUPUN, WISCONSIN 53963-2028

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

55580 BRILES RIVET CORP
2640 VISTA PACIFIC DRIVE
OCEANSIDE, CALIFORNIA 92056-3514

71286 REXNORD INC SPECIALITY FASTENER DIV
601 ROUTE 46 WEST PO BOX 601
HASBROUCK HEIGHTS, NEW JERSEY 07604-3118

72962 ELASTIC STOP NUT A DIV OF HARTFORD INDUSTRIES INC
2330 VAUXHALL ROAD
UNION, NEW JERSEY 07083-5038

80539 SPS TECHNOLOGIES INC AEROSPACE PRODUCTS DIV
2701 SOUTH HARBOR BOULEVARD PO BOX 1259
SANTA ANA, CALIFORNIA 92702-1259

92215 VOI-SHAN DIV OF VSI CORP SUB OF FAIRCHILD INDUSTRIAL INC
8463 HIGUERA STREET
CULVER CITY, CALIFORNIA 90230

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACN10GH3A6		2	190	1
		2	325	1
		2	450	1
BACN10JC04		2	130	2
		2	265	3
		2	395	3
BACR15BB3AD3		2	45	4
		2	185	
		2	320	
BACS21Y5FRB		2	445	
		1	30	2
		2	5	2
BACW10X4		1	35	2
		2	10	2
BAC27TPPS5143		1	55	1
		2	485	1
BAC27TPPS5144		1	55A	1
		2	485A	1
BAC27TPPS5145		1	55B	1
		2	485B	1
BAC27TPPS5146		1	55C	1
		2	485C	1
BAC27TPPS5147		1	55D	1
		2	485D	1
BAC27TPPS5148		1	60	1
		2	487	1
		2	490	1
BAC27TPPS5149		1	60A	1
		2	487A	1
		2	490A	1
BAC27TPPS5150		1	60B	1
		2	490B	1
BAC27TPPS5151		1	60C	1
		2	490C	1
BAC27TPPS5152		1	60D	1
		2	490D	1
BAC27TPPS5217		2	495	1
		2	30	16
BCREF7287		2	105	11
		2	240	14
		2	370	14
		2	130	2
		2	265	3
BRH10A04		2	395	3

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
GR1001		2	40	28
		2	115	21
		2	250	28
		2	380	28
GR1002		2	35	4
		2	110	3
		2	245	4
		2	375	4
GS1001		2	50	4
		2	135	3
		2	270	4
		2	400	4
H10-04BAC		2	130	2
		2	265	3
		2	395	3
MS35333-36		2	125	2
		2	260	3
		2	390	3
MS35333-39		2	175	1
		2	310	1
		2	435	1
MS35335-29		2	125A	2
		2	260A	3
		2	390A	3
MS35335-30		2	125B	2
		2	260B	3
		2	390B	3
NAS1801-04-4		2	120	2
		2	255	3
		2	385	3
NAS1801-3-8		2	170	1
		2	305	1
		2	430	1
NS202101-40		2	130	2
		2	265	3
		2	395	3
RMLH9075-40W		2	130	2
		2	265	3
		2	395	3
T6S440J		2	130	2
		2	265	3
		2	395	3
VN303A40		2	130	2
		2	265	3
		2	395	3

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
201-120551-00XXXX		2	30	16
		2	105	11
		2	370	14
201-120551-00XXXX 2600LW		2	240	14
		1	35	2
27S3-5A		2	10	2
		1	30	2
411T1239-100SP		2	5	2
		1	2M	RF
411T1239-101SP		2	2	RF
		1	2N	RF
411T1239-103SP		2	2A	RF
		1	2P	RF
411T1239-104SP		2	2B	RF
		1	2Q	RF
411T1239-105SP		2	2C	RF
		2	482	1
411T1239-109SP		1	2R	RF
		2	2D	RF
411T1239-110SP		1	2S	RF
		2	2E	RF
411T1239-116SP		1	2T	RF
411T1239-117SP		1	2U	RF
411T1239-118SP		1	52A	1
411T1239-119SP		1	52B	1
411T1239-120SP		1	2V	RF
		2	2F	RF
411T1239-121SP		1	2W	RF
		2	2G	RF
411T1239-15SP		2	470	1
411T1239-16SP		1	5	1
		2	1	RF
411T1239-18SP		1	10	1
		2	1A	RF
411T1239-20		1	40	2
		2	15	2
411T1239-21SP		1	1	RF
411T1239-24SP		1	10A	1
		2	1B	RF
411T1239-25SP		1	15	1
		2	1C	RF
411T1239-26SP		1	15A	1
		2	1D	RF
411T1239-27SP		1	20	1
		2	1E	RF
411T1239-28SP		1	20A	1
		2	1F	RF

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
411T1239-29SP		1	20B	1
		2	1G	RF
411T1239-30SP		1	1A	RF
411T1239-32SP		1	1B	RF
411T1239-33SP		1	1C	RF
411T1239-34SP		1	1D	RF
411T1239-35SP		1	1E	RF
411T1239-36SP		1	1F	RF
411T1239-37SP		1	1G	RF
411T1239-38SP		1	1H	RF
411T1239-39SP		1	1J	RF
411T1239-40SP		1	1K	RF
411T1239-41SP		1	1L	RF
411T1239-42SP		1	1M	RF
411T1239-44SP		1	1N	RF
411T1239-45SP		1	1P	RF
411T1239-46SP		1	1Q	RF
411T1239-47SP		1	1R	RF
411T1239-48SP		1	1S	RF
411T1239-5SP		2	475	1
411T1239-50SP		1	1T	RF
411T1239-51SP		1	10B	1
		2	1H	RF
411T1239-52SP		1	1U	RF
411T1239-69SP		1	1V	RF
411T1239-7		1	45	6
		2	20	4
411T1239-70SP		1	52	1
411T1239-8SP		2	480	1
411T1239-83SP		1	1W	RF
		2	1J	RF
411T1239-84SP		1	1X	RF
		2	1K	RF
411T1239-85SP		1	1Y	RF
		2	1L	RF
411T1239-86SP		1	1Z	RF
		2	1M	RF
411T1239-87SP		1	2	RF
		2	1N	RF
411T1239-88SP		1	2A	RF
		2	1P	RF
411T1239-89SP		1	2B	RF
		2	1Q	RF
411T1239-9SP		1	50	1
411T1239-90SP		1	2C	RF
		2	1R	RF

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
411T1239-91SP		1	2D	RF
		2	1S	RF
411T1239-92SP		1	2E	RF
		2	1T	RF
411T1239-93SP		1	2F	RF
		2	1U	RF
411T1239-94SP		1	2G	RF
		2	1V	RF
411T1239-96SP		1	2H	RF
		2	1W	RF
411T1239-97SP		1	2J	RF
		2	1X	RF
411T1239-98SP		1	2K	RF
		2	1Y	RF
411T1239-99SP		1	2L	RF
		2	1Z	RF
411T1255-10		2	165	1
		2	300	1
		2	425	1
411T1255-13		2	100	1
411T1255-14		2	100A	1
411T1255-15		2	230	1
411T1255-16		2	235	1
411T1255-17		2	365	1
411T1255-18		2	25A	1
411T1255-19		2	25B	1
411T1255-2		2	25	1
411T1255-20		2	190A	1
		2	325A	1
		2	450A	1
411T1255-21		2	25C	1
411T1255-22		2	237	1
411T1255-24		2	230A	1
411T1255-25		2	235A	1
411T1255-8		2	195	1
411T1255-9		2	330	1
		2	455	1
411T1256-1		2	55	16
		2	145	12
		2	280	16
		2	410	12
411T1256-2		2	65	4
411T1256-3		2	60	4
		2	150	3
		2	285	4

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
411T1256-4		2	160	2
		2	180	1
		2	295	3
		2	315	1
		2	420	3
		2	440	1
411T1256-5		2	70	4
411T1256-6		2	155	1
		2	290	1
		2	415	1
411T1256-7		2	140	2
		2	275	3
		2	405	3
411T1256-8		2	412	4
411T1257-13		2	335	1
411T1257-14		2	340	1
		2	75A	1
411T1257-15		2	345	1
		2	346	1
411T1257-16		2	350	2
		2	460	2
		2	80A	2
411T1257-17		2	341	1
		2	355	1
411T1257-18		2	342	1
		2	360	1
		2	465	1
		2	95A	1
411T1257-19		2	200	1
411T1257-20		2	205	1
411T1257-21		2	210	2
411T1257-22		2	215	2
411T1257-23		2	220	1
411T1257-24		2	225	1
411T1257-25		2	90	
		2	85A	1
		2	95C	1
		2	90A	1
411T1257-26		2	95B	
		2	351	2
411T1257-27		2	75	1
411T1257-8		2	80	2
		2	85	1
		2	95	1
411T1257-9		2		

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01.1

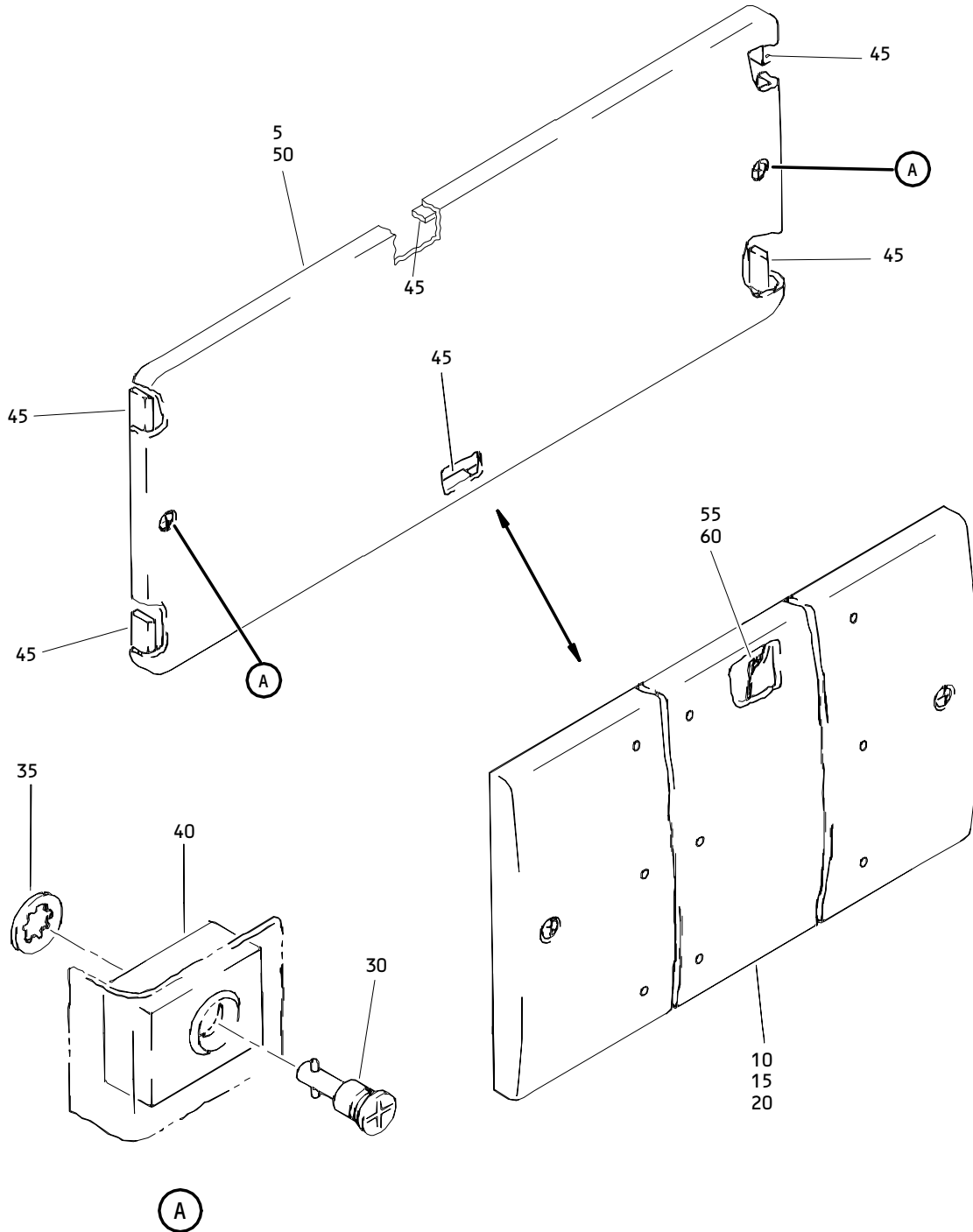
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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
96-40		2	130	2
		2	265	3
		2	395	3

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 COMPONENT
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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
-1	411T1239-21SP		GRILL ASSY-AIR	A	RF
-1A	411T1239-30SP		GRILL ASSY-AIR	B	RF
-1B	411T1239-32SP		GRILL ASSY-AIR	C	RF
-1C	411T1239-33SP		GRILL ASSY-AIR	D	RF
-1D	411T1239-34SP		GRILL ASSY-AIR	E	RF
-1E	411T1239-35SP		GRILL ASSY-AIR	F	RF
-1F	411T1239-36SP		GRILL ASSY-AIR	G	RF
-1G	411T1239-37SP		GRILL ASSY-AIR	H	RF
-1H	411T1239-38SP		GRILL ASSY-AIR	J	RF
-1J	411T1239-39SP		GRILL ASSY-AIR	K	RF
-1K	411T1239-40SP		GRILL ASSY-AIR	L	RF
-1L	411T1239-41SP		GRILL ASSY-AIR	M	RF
-1M	411T1239-42SP		GRILL ASSY-AIR	N	RF
-1N	411T1239-44SP		GRILL ASSY-AIR	P	RF
-1P	411T1239-45SP		GRILL ASSY-AIR	Q	RF
-1Q	411T1239-46SP		GRILL ASSY-AIR	R	RF
-1R	411T1239-47SP		GRILL ASSY-AIR	S	RF
-1S	411T1239-48SP		GRILL ASSY-AIR	T	RF
-1T	411T1239-50SP		GRILL ASSY-AIR	U	RF
-1U	411T1239-52SP		GRILL ASSY-AIR	V	RF
-1V	411T1239-69SP		GRILL ASSY-AIR	W	RF
-1W	411T1239-83SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	X	RF
-1X	411T1239-84SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	Y	RF
-1Y	411T1239-85SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	Z	RF
-1Z	411T1239-86SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AA	RF
-2	411T1239-87SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AB	RF
-2A	411T1239-88SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AC	RF
-2B	411T1239-89SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AD	RF
-2C	411T1239-90SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AE	RF

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -2D	411T1239-91SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AF	RF
-2E	411T1239-92SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AG	RF
-2F	411T1239-93SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AH	RF
-2G	411T1239-94SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AQ	RF
-2H	411T1239-96SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AJ	RF
-2J	411T1239-97SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AK	RF
-2K	411T1239-98SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AL	RF
-2L	411T1239-99SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AM	RF
-2M	411T1239-100SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AN	RF
-2N	411T1239-101SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AP	RF
-2P	411T1239-103SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AQ	RF
-2Q	411T1239-104SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AR	RF
-2R	411T1239-109SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AS	RF
-2S	411T1239-110SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AT	RF
-2T	411T1239-116SP		GRILL ASSY-AIR	AU	RF
-2U	411T1239-117SP		GRILL ASSY-AIR	AV	RF

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -2V	411T1239-120SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AW	RF
-2W	411T1239-121SP		GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	AX	RF
5	411T1239-16SP		.GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	B	1
10	411T1239-18SP		.GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	U	1
-10A	411T1239-24SP		.GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	C	1
-10B	411T1239-51SP		.GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	V	1
15	411T1239-25SP		.GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	Q,S	1
-15A	411T1239-26SP		.GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	R,T	1
20	411T1239-27SP		.GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	D,F,H ,K,M	1
-20A	411T1239-28SP		.GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	E,J,L ,N	1
-20B	411T1239-29SP		.GRILL ASSY-AIR (FOR DETAILS SEE FIG. 2)	G,P	1
30	27S3-5A		.STUD ASSY- (V71286) (SPEC BACS21Y5FRB)	A,W,A U,AV	2
35	2600LW		.WASHER- (V71286) (SPEC BACW10X4)	A,W,A U,AV	2
40	411T1239-20		.SPACER	A,W,A U,AV	2
45	411T1239-7		.SPACER	A,W,A U,AV	6
50	411T1239-9SP		.GRILL	A	1

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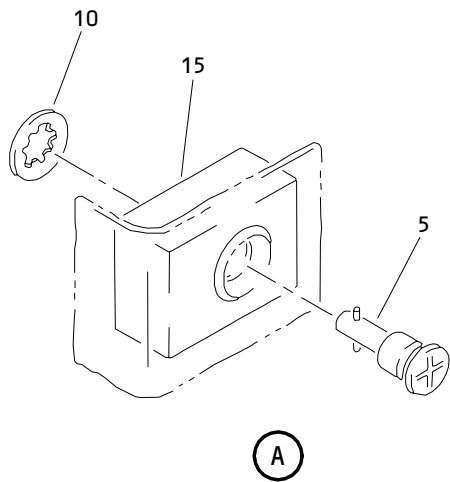
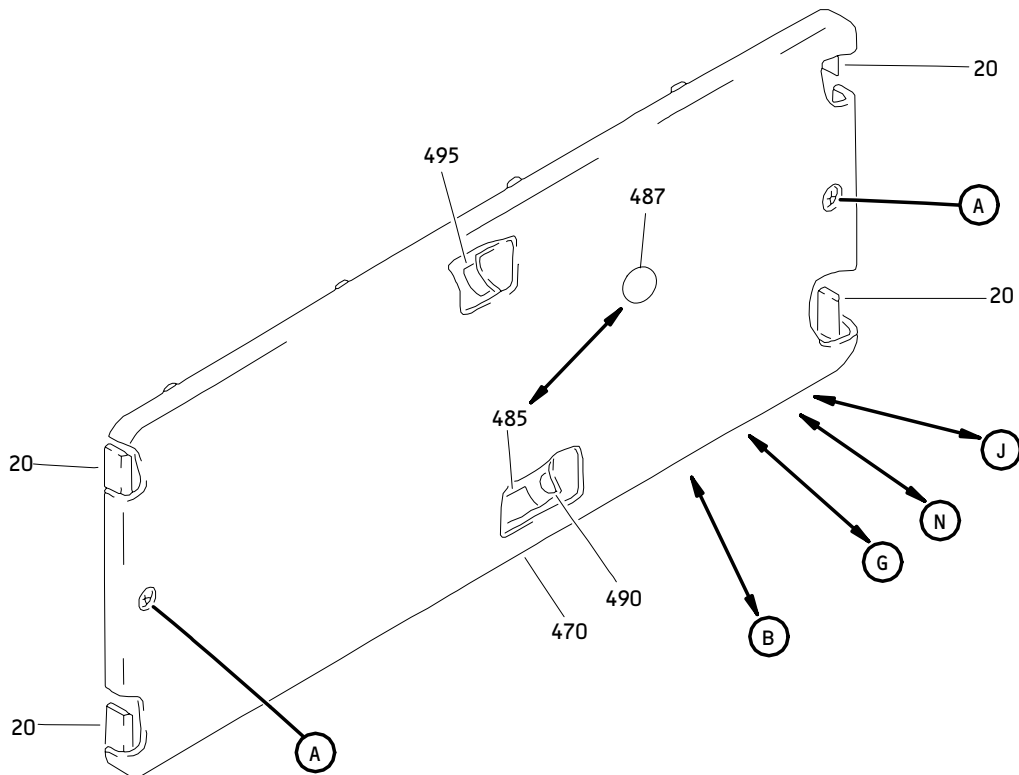
FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
-52	411T1239-70SP		.GRILL	W	1
-52A	411T1239-118SP		.GRILL	AU	1
-52B	411T1239-119SP		.GRILL	AV	1
55	BAC27TPPS5143		.DECAL	Q,S	1
-55A	BAC27TPPS5144		.DECAL	R,T	1
-55B	BAC27TPPS5145		.DECAL	D,F,H	1
				K,M	
-55C	BAC27TPPS5146		.DECAL	E,J,L	1
				N	
-55D	BAC27TPPS5147		.DECAL	G,P	1
60	BAC27TPPS5148		.DECAL	D,E,V	1
-60A	BAC27TPPS5149		.DECAL	F,U	1
-60B	BAC27TPPS5150		.DECAL	C,H,J	1
				S,T	
-60C	BAC27TPPS5151		.DECAL	B,M,N	1
				P,W	
				AU,AV	
-60D	BAC27TPPS5152		.DECAL	G,K,L	1
				Q,R	

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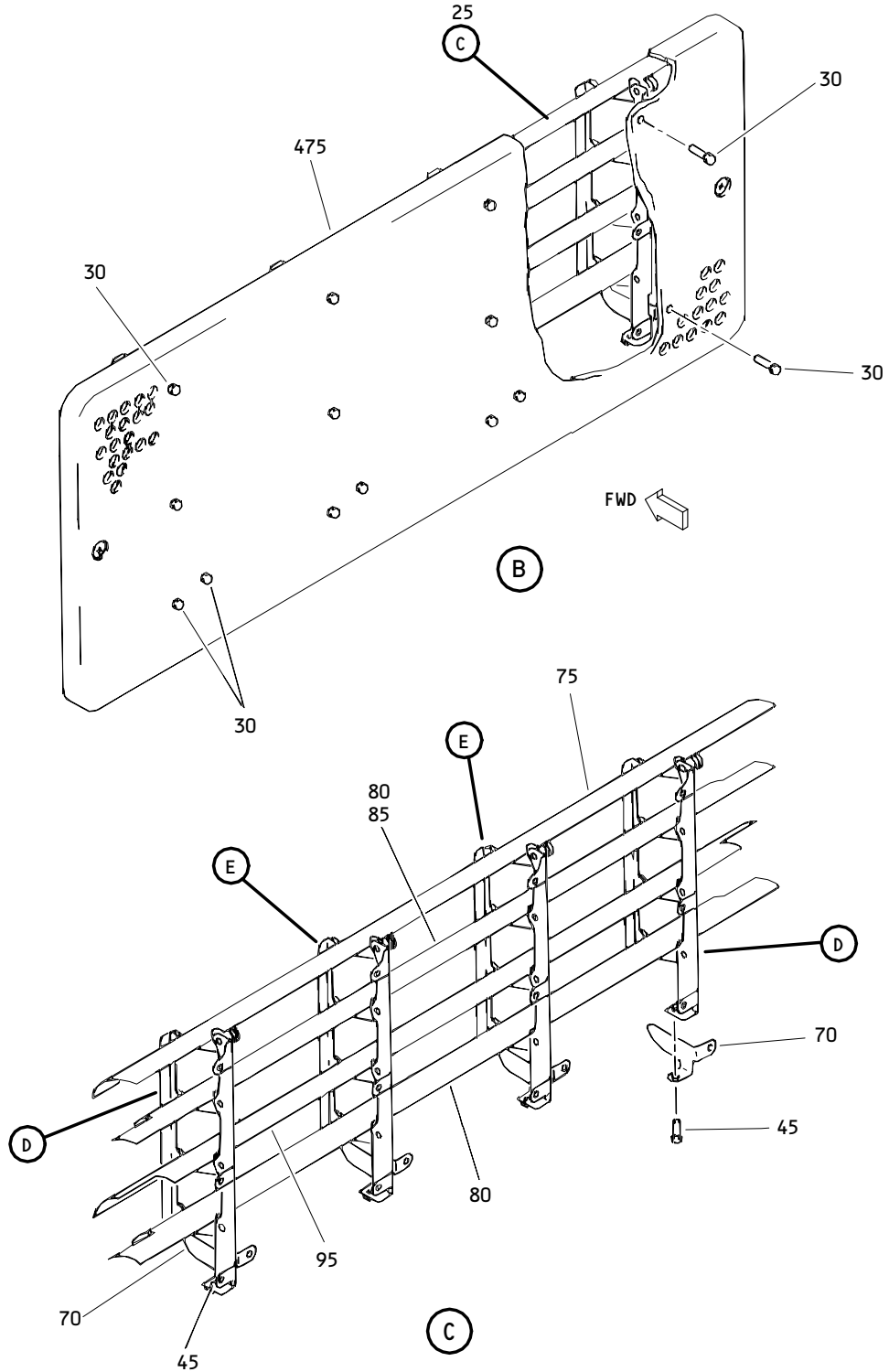
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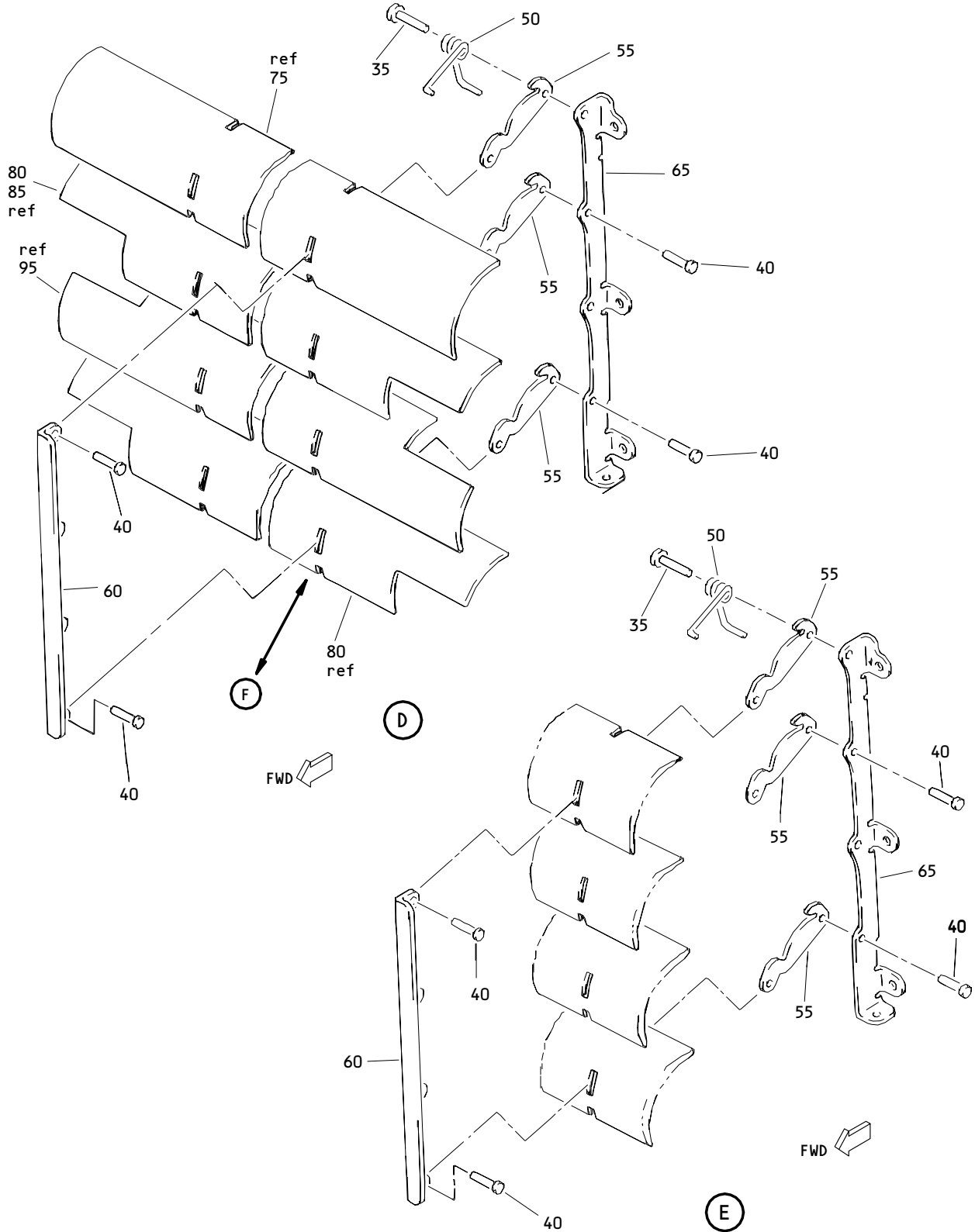


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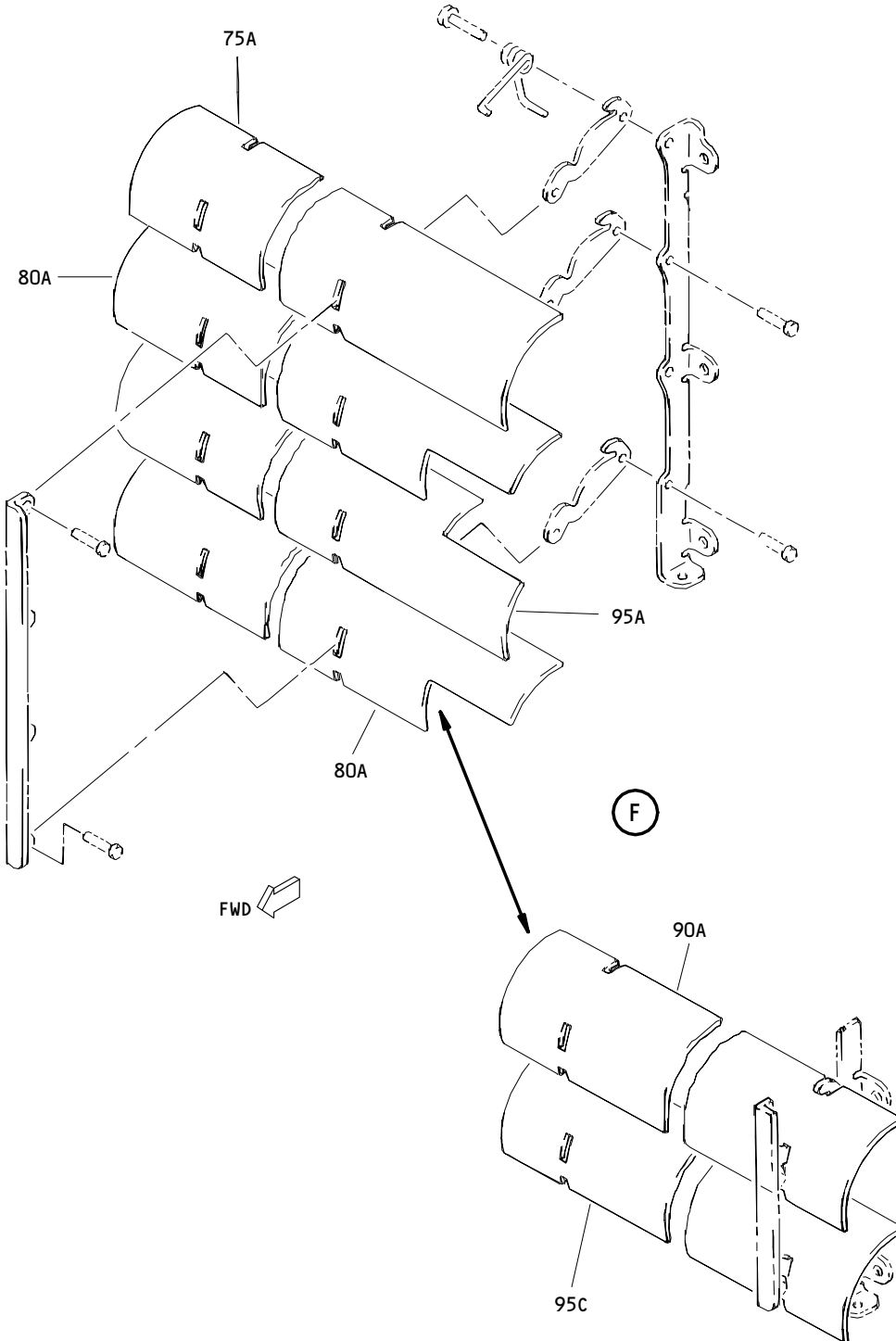
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**Air Grill Assembly
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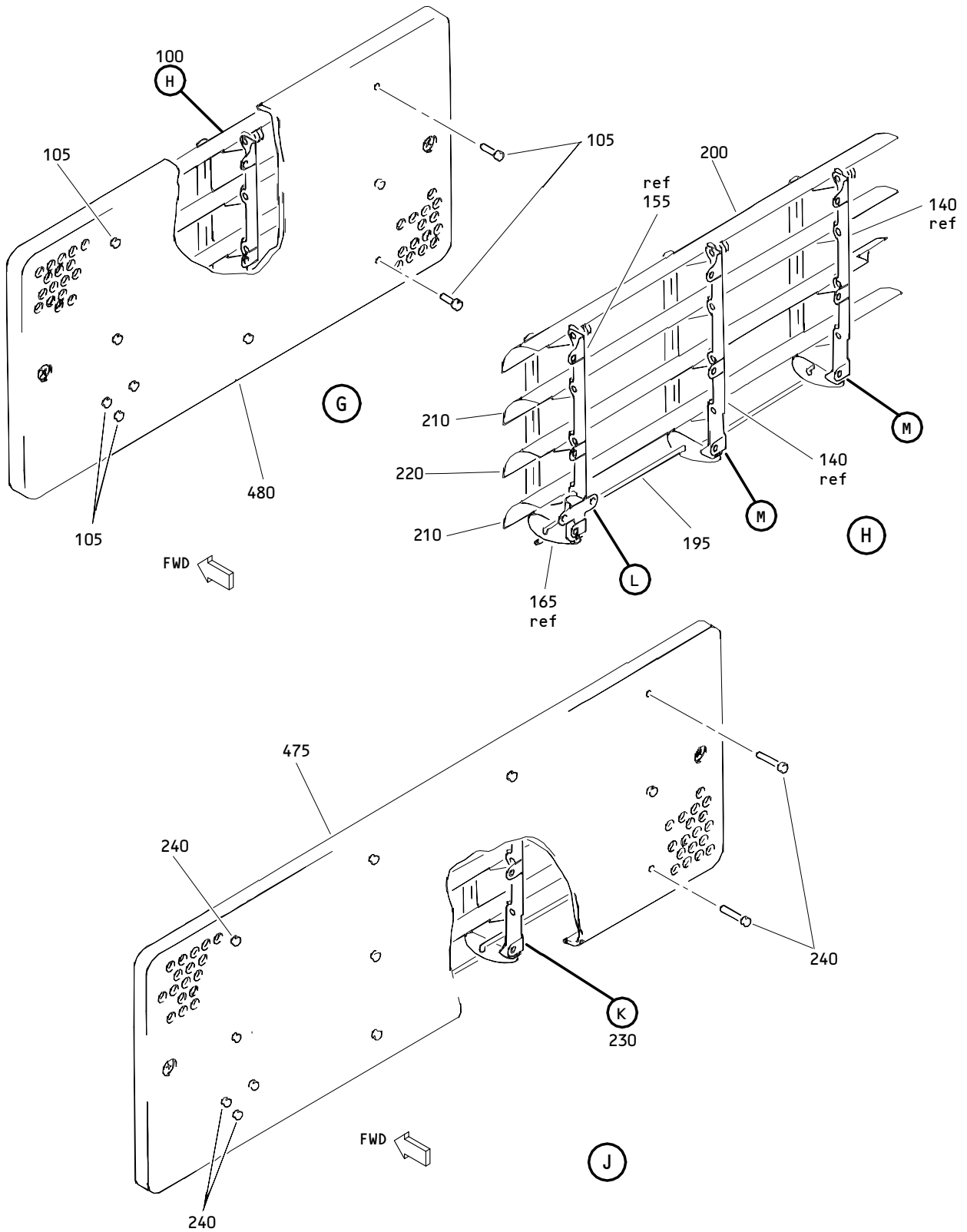
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Air Grill Assembly
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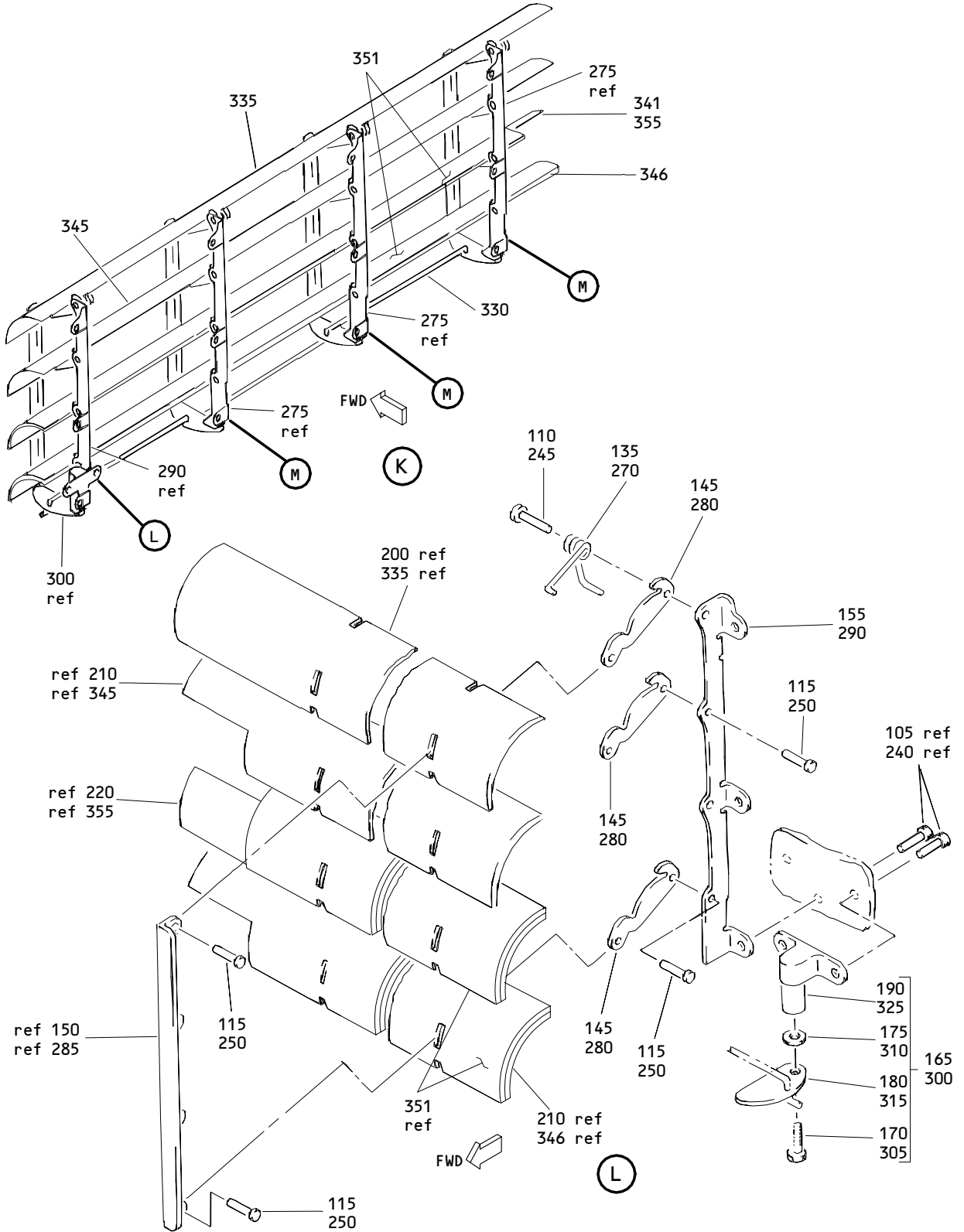
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**Air Grill Assembly
 Figure 2 (Sheet 5)**

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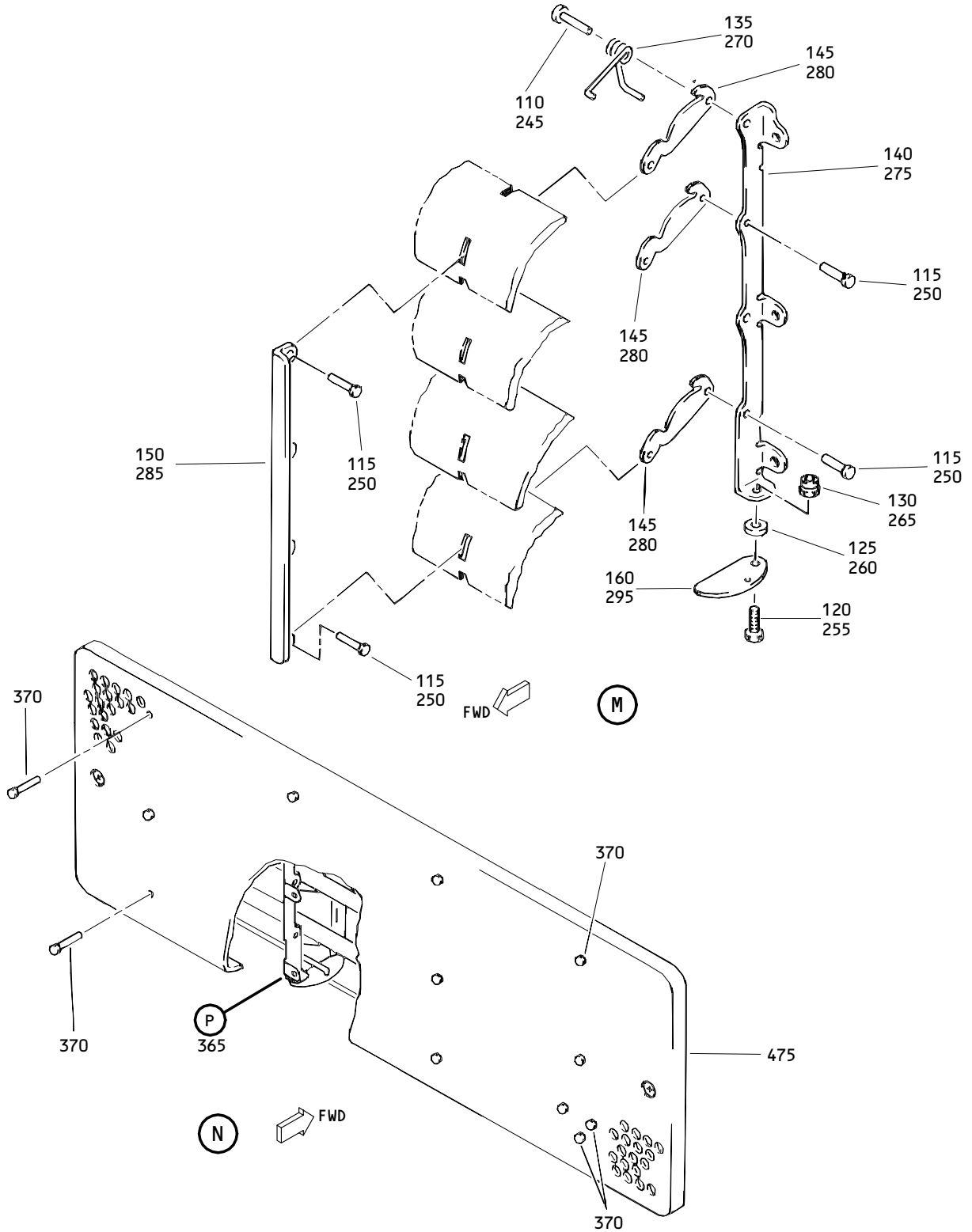
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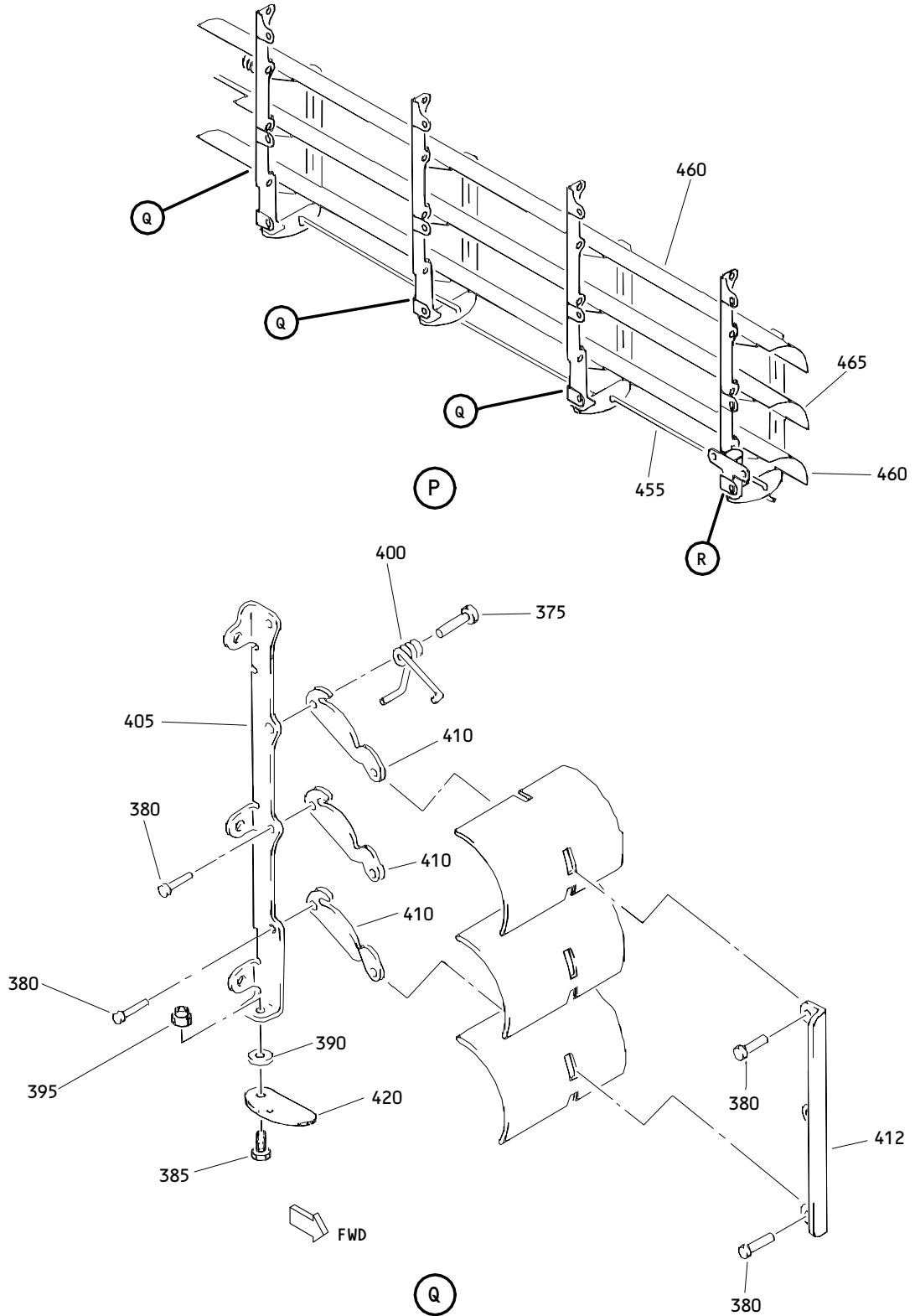


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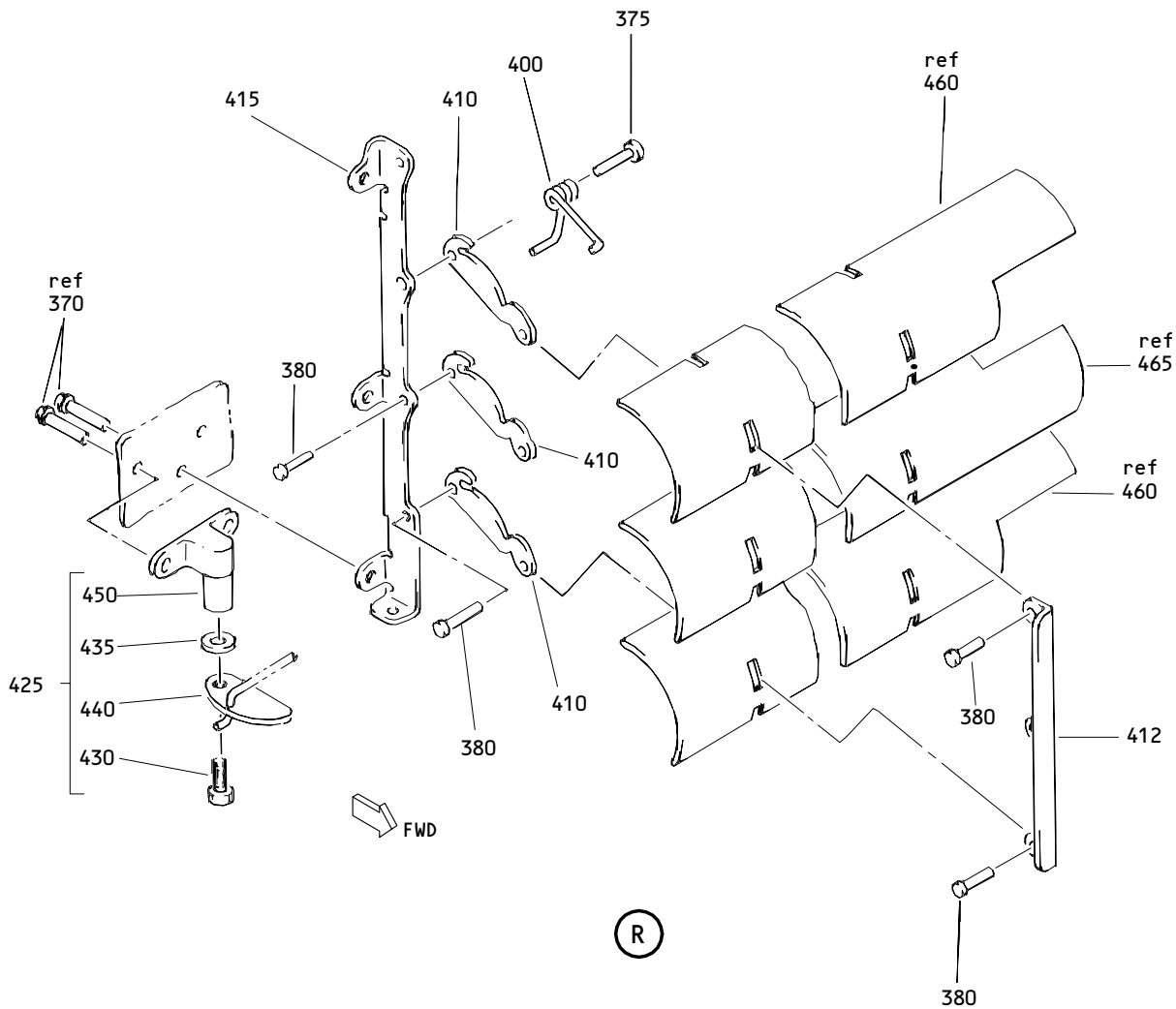
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 COMPONENT
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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
-1	411T1239-16SP		GRILL ASSY-AIR	A	RF
-1A	411T1239-18SP		GRILL ASSY-AIR	B	RF
-1B	411T1239-24SP		GRILL ASSY-AIR	C	RF
-1C	411T1239-25SP		GRILL ASSY-AIR	D	RF
-1D	411T1239-26SP		GRILL ASSY-AIR	E	RF
-1E	411T1239-27SP		GRILL ASSY-AIR	F	RF
-1F	411T1239-28SP		GRILL ASSY-AIR	G	RF
-1G	411T1239-29SP		GRILL ASSY-AIR	H	RF
-1H	411T1239-51SP		GRILL ASSY-AIR	J	RF
-1J	411T1239-83SP		GRILL ASSY-AIR	K	RF
-1K	411T1239-84SP		GRILL ASSY-AIR	L	RF
-1L	411T1239-85SP		GRILL ASSY-AIR	M	RF
-1M	411T1239-86SP		GRILL ASSY-AIR	N	RF
-1N	411T1239-87SP		GRILL ASSY-AIR	P	RF
-1P	411T1239-88SP		GRILL ASSY-AIR	Q	RF
-1Q	411T1239-89SP		GRILL ASSY-AIR	R	RF
-1R	411T1239-90SP		GRILL ASSY-AIR	S	RF
-1S	411T1239-91SP		GRILL ASSY-AIR	T	RF
-1T	411T1239-92SP		GRILL ASSY-AIR	U	RF
-1U	411T1239-93SP		GRILL ASSY-AIR	V	RF
-1V	411T1239-94SP		GRILL ASSY-AIR	W	RF
-1W	411T1239-96SP		GRILL ASSY-AIR	X	RF
-1X	411T1239-97SP		GRILL ASSY-AIR	Y	RF
-1Y	411T1239-98SP		GRILL ASSY-AIR	Z	RF
-1Z	411T1239-99SP		GRILL ASSY-AIR	AA	RF
-2	411T1239-100SP		GRILL ASSY-AIR	AB	RF
-2A	411T1239-101SP		GRILL ASSY-AIR	AC	RF
-2B	411T1239-103SP		GRILL ASSY-AIR	AD	RF
-2C	411T1239-104SP		GRILL ASSY-AIR	AE	RF
-2D	411T1239-109SP		GRILL ASSY-AIR	AS	RF
-2E	411T1239-110SP		GRILL ASSY-AIR	AT	RF
-2F	411T1239-120SP		GRILL ASSY-AIR	AW	RF
-2G	411T1239-121SP		GRILL ASSY-AIR	AX	RF
5	27S3-5A		.STUD ASSY- (V71286) (SPEC BACS21Y5FRB)		2
10	2600LW		.WASHER- (V71286) (SPEC BACW10X4)		2
15	411T1239-20		.SPACER		2
20	411T1239-7		.SPACER		4
25	411T1255-2		.LOUVER ASSY	B,AC	1
-25A	411T1255-18		.LOUVER ASSY	C,L	1
-25B	411T1255-19		.LOUVER ASSY	J,K	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -25C	411T1255-21		.LOUVER ASSY ATTACHING PARTS	AT	1
30	BCREF7287		.RIVET-(COLOR PER STANDARD OPERATORS COLOR SCHEME) (V02768) (201-120551-00XXXX) -----*-----	B,C, J-L,A C,AT	16
35	GR1002		..RIVET- (V4N374)	B,C, J-L,A C,AT	4
40	GR1001		..RIVET- (V4N374)	B,C, J-L,A C,AT	28
45	BACR15BB3AD3		..RIVET- (V09192) (SPEC BACR15BB3AD3) (OPT BACR15BB3AD3 (V42838)) (OPT BACR15BB3AD3 (V5K545)) (OPT BACR15BB3AD3 (V55580))	B,C, J-L,A C,AT	4
50	GS1001		..SPRING- (V4N374)	B,C, J-L,A C,AT	4
55	411T1256-1		..PIVOT-LOUVER	B,C, J-L,A C,AT	16
60	411T1256-3		..LINK	B,C, J-L,A C,AT	4
65	411T1256-2		..STIFFENER	B,C, J-L,A C,AT	4
70	411T1256-5		..STOP	B,C, J-L,A C,AT	4
75	411T1257-7		..LOUVER	B,J,K ,AC,A T	1
75A	411T1257-14		..LOUVER	C,L	1
80	411T1257-8		..LOUVER	B,AC	2
80A	411T1257-16		..LOUVER	C,L	2
85	411T1257-8		..LOUVER	J,K	1
-85A	411T1257-25		..LOUVER	AT	1

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02-90	411T1257-25		DELETED		
90A	411T1257-26		..LOUVER	J,K,A T	1
95	411T1257-9		..LOUVER	B,AC	1
95A	411T1257-18		..LOUVER	C,L	1
95B	411T1257-26		DELETED		
95C	411T1257-25		..LOUVER	J,K,A T	1
100	411T1255-13		.LOUVER ASSY	D,Y,A A,AD	1
-100A	411T1255-14		.LOUVER ASSY	E,Z,A B,AE	1
105	BCREF7287		ATTACHING PARTS .RIVET-(COLOR PER STANDARD OPERATORS COLOR SCHEME) (V02768) (201-120551-00XXXX) -----*-----	D,E, Y-AB, AD,AE	11
110	GR1002		..RIVET- (V4N374)	D,E, Y-AB, AD,AE	3
115	GR1001		..RIVET- (V4N374)	D,E, Y-AB, AD,AE	21
120	NAS1801-04-4		..SCREW	D,E, Y-AB, AD,AE	2
125	MS35333-36		..WASHER- (OPT ITEMS 125A, 125B)	D,E, Y-AB, AD,AE	2

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -125A	MS35335-29		..WASHER- (OPT ITEM 125)	D,E, Y-AB, AD,AE	2
-125B	MS35335-30		..WASHER- (OPT ITEM 125)	D,E, Y-AB, AD,AE	2
130	H10-04BAC		..NUT- (V15653) (SPEC BACN10JC04) (OPT NS202101-40 (V80539)) (OPT RMLH9075-40W (V72962)) (OPT T6S440J (V11815)) (OPT VN303A40 (V92215)) (OPT 96-40 (V80539)) (OPT BRH10A04 (V52828))	D,E, Y-AB, AD,AE	2
135	GS1001		..SPRING- (V4N374)	D,E, Y-AB, AD,AE	3
140	411T1256-7		..STIFFENER	D,E, Y-AB, AD,AE	2
145	411T1256-1		..PIVOT-LOUVER	D,E, Y-AB, AD,AE	12
150	411T1256-3		..LINK	D,E, Y-AB, AD,AE	3

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- 155	411T1256-6		..STIFFENER	D,E, Y-AB, AD,AE	1
160	411T1256-4		..CAM	D,E, Y-AB, AD,AE	2
165	411T1255-10		..CAM ASSY	D,E, Y-AB, AD,AE	1
170	NAS1801-3-8		...SCREW	D,E, Y-AB, AD,AE	1
175	MS35333-39		...WASHER	D,E, Y-AB, AD,AE	1
180	411T1256-4		...CAM	D,E, Y-AB, AD,AE	1
185	BACR15BB3AD3		DELETED		
190	BACN10GH3A6		...NUTPLATE- (OPT ITEM 190A)	D,E, Y-AB, AD,AE	1
-190A	411T1255-20		...NUTPLATE- (OPT ITEM 190)	D,E, Y-AB, AD,AE	1
195	411T1255-8		..LINK	D,E, Y-AB, AD,AE	1
200	411T1257-19		..LOUVER	D,Y,A A,AD	1
-205	411T1257-20		..LOUVER	E,Z,A B,AE	1
210	411T1257-21		..LOUVER	D,Y,A A,AD	2

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -215	411T1257-22		..LOUVER	E,Z,A B,AE	2
220	411T1257-23		..LOUVER	D,Y,A A,AD	1
-225	411T1257-24		..LOUVER	E,Z,A B,AE	1
230	411T1255-15		.LOUVER ASSY	F,M,P ,R,T, V	1
-230A	411T1255-24		.LOUVER ASSY	AW	1
-235	411T1255-16		.LOUVER ASSY	G,N,S ,U,W	1
-235A	411T1255-25		.LOUVER ASSY	AX	1
-237	411T1255-22		.LOUVER ASSY	AS	1
240	BCREF7287		ATTACHING PARTS .RIVET-(COLOR PER STANDARD OPERATORS COLOR SCHEME) (V02768) (201-120551-00XXXX)	F,G, M-P, R-W,A S,AW, AX	14
245	GR1002		-----*----- ..RIVET- (V4N374)	F,G, M-P, R-W,A S,AW, AX	4
250	GR1001		..RIVET- (V4N374)	F,G, M-P, R-W,A S,AW, AX	28
255	NAS1801-04-4		..SCREW	F,G, M-P, R-W,A S,AW, AX	3

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-260	MS35333-36		..WASHER- (OPT ITEMS 260A, 260B)	F,G, M-P, R-W,A S,AW, AX	3
-260A	MS35335-29		..WASHER- (OPT ITEM 260)	F,G, M-P, R-W,A S,AW, AX	3
-260B	MS35335-30		..WASHER- (OPT ITEM 260)	F,G, M-P, R-W,A S,AW, AX	3
265	H10-04BAC		..NUT- (V15653) (SPEC BACN10JC04) (OPT NS202101-40 (V80539)) (OPT RMLH9075-40W (V72962)) (OPT T6S440J (V11815)) (OPT VN303A40 (V92215)) (OPT 96-40 (V80539)) (OPT BRH10A04 (V52828))	F,G, M-P, R-W,A S,AW, AX	3
270	GS1001		..SPRING- (V4N374)	F,G, M-P, R-W,A S,AW, AX	4
275	411T1256-7		..STIFFENER	F,G, M-P, R-W,A S,AW, AX	3
280	411T1256-1		..PIVOT-LOUVER	F,G, M-P, R-W,A S,AW, AX	16

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-285	411T1256-3		..LINK	F,G, M-P, R-W,A S,AW, AX	4
290	411T1256-6		..STIFFENER	F,G, M-P, R-W,A S,AW, AX	1
295	411T1256-4		..CAM	F,G, M-P, R-W,A S,AW, AX	3
300	411T1255-10		..CAM ASSY	F,G, M-P, R-W,A S,AW, AX	1
305	NAS1801-3-8		...SCREW	F,G, M-P, R-W,A S	1
310	MS35333-39		...WASHER	F,G, M-P, R-W,A S,AW, AX	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-315	411T1256-4		...CAM	F,G, M-P, R-W,A S,AW, AX	1
320 325	BACR15BB3AD3 BACN10GH3A6		DELETED ...NUTPLATE- (OPT ITEM 325A)	F,G, M-P, R-W,A S,AW, AX	1
-325A	411T1255-20		...NUTPLATE- (OPT ITEM 325)	F,G, M-P, R-W,A S,AW, AX	1
330	411T1255-9		..LINK	F,G, M-P, R-W,A S,AW, AX	1
335	411T1257-13		..LOUVER	F,M,P ,R,T, V,AS	1
-340	411T1257-14		..LOUVER	G,N,S ,U,W	1
341	411T1257-17		..LOUVER	AW	1
-342	411T1257-18		..LOUVER	AX	1
345	411T1257-15		..LOUVER	F,M,P ,R,T, V,AS, AW	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-346	411T1257-15		..LOUVER	F,M,P R,T V,AW	1
-350	411T1257-16		..LOUVER	G,N,S U,W AX	2
351	411T1257-27		..LOUVER	AS	2
355	411T1257-17		..LOUVER	F,M,P R,T V,AW	1
-360	411T1257-18		..LOUVER	G,N,S U,W AX	1
365	411T1255-17		.LOUVER ASSY ATTACHING PARTS	H,Q,X	1
370	BCREF7287		.RIVET-(COLOR PER STANDARD OPERATORS COLOR SCHEME) (V02768) (201-120551-00XXXX) -----*-----	H,Q,X	14
375	GR1002		..RIVET- (V4N374)	H,Q,X	4
380	GR1001		..RIVET- (V4N374)	H,Q,X	28
385	NAS1801-04-4		..SCREW	H,Q,X	3
390	MS35333-36		..WASHER- (OPT ITEMS 390A, 390B)	H,Q,X	3
-390A	MS35335-29		..WASHER- (OPT ITEM 390)	H,Q,X	3

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -390B	MS35335-30		..WASHER- (OPT ITEM 390)	H,Q,X	3
395	H10-04BAC		..NUT- (V15653) (SPEC BACN10JC04) (OPT NS202101-40 (V80539)) (OPT RMLH9075-40W (V72962)) (OPT T6S440J (V11815)) (OPT VN303A40 (V92215)) (OPT 96-40 (V80539)) (OPT BRH10A04 (V52828))	H,Q,X	3
400	GS1001		..SPRING- (V4N374)	H,Q,X	4
405	411T1256-7		..STIFFENER	H,Q,X	3
410	411T1256-1		..PIVOT-LOUVER	H,Q,X	12
412	411T1256-8		..LINK	H,Q,X	4
415	411T1256-6		..STIFFENER	H,Q,X	1
420	411T1256-4		..CAM	H,Q,X	3
425	411T1255-10		..CAM ASSY	H,Q,X	1
430	NAS1801-3-8		...SCREW	H,Q,X	1
435	MS35333-39		...WASHER	H,Q,X	1
440	411T1256-4		...CAM	H,Q,X	1
445	BACR15BB3AD3		DELETED		
450	BACN10GH3A6		...NUTPLATE- (OPT ITEM 450A)	H,Q,X	1
-450A	411T1255-20		...NUTPLATE- (OPT ITEM 450)	H,Q,X	1
455	411T1255-9		..LINK	H,Q,X	1
460	411T1257-16		..LOUVER	H,Q,X	2
465	411T1257-18		..LOUVER	H,Q,X	1
470	411T1239-15SP		.GRILL-AIR	A	1
475	411T1239-5SP		.GRILL-AIR	B,C, F-X,A C,AS, AT,AW ,AX	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-480	411T1239-8SP		.GRILL-AIR	D,E, Y-AB	1
482	411T1239-105SP		.GRILL ASSY-AIR	AD,AE	1
485	BAC27TPPS5143		.DECAL-BAC27TPPS5143	Y,AA	1
-485A	BAC27TPPS5144		.DECAL-BAC27TPPS5144	Z,AB	1
-485B	BAC27TPPS5145		.DECAL-BAC27TPPS5145	M,P,R ,T,V, AS,AW	1
-485C	BAC27TPPS5146		.DECAL-BAC27TPPS5146	N,S,U ,W,AX	1
-485D	BAC27TPPS5147		.DECAL-BAC27TPPS5147	Q,X	1
487	BAC27TPPS5148		.DECAL	AD	1
-487A	BAC27TPPS5149		.DECAL	AE	1
490	BAC27TPPS5148		.DECAL-BAC27TPPS5148	K,M,N ,AT	1
-490A	BAC27TPPS5149		.DECAL-BAC27TPPS5149	A,C,P ,AW,A X	1
-490B	BAC27TPPS5150		.DECAL-BAC27TPPS5150	L,R,S ,AA,A B	1
-490C	BAC27TPPS5151		.DECAL-BAC27TPPS5151	V,W,X ,AS	1
-490D	BAC27TPPS5152		.DECAL-BAC27TPPS5152	Q,T,U ,Y,Z, AD,AE	1
495	BAC27TPPS5217		.DECAL	K-AE, AS,AT ,AW,A X	1

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