



COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

REVISION TRANSMITTAL SHEET

TO: HOLDERS OF COMPONENT MAINTENANCE MANUAL 25-46-12

| Revision No. 8 dated Feb 12/2020 is attached and covers all components held by every operator.

DEFINITIONS

R = REVISION

N = NEW

D = DELETED

FILING INSTRUCTIONS

– Affected pages are listed on the "LIST OF EFFECTIVE PAGES".

Make certain that the content of the manual is in compliance with the LIST OF EFFECTIVE PAGES.

File the REVISION TRANSMITTAL SHEET independently.

| Replace issue Revision 7 with this complete issue Revision 8.

REASON FOR ISSUE:

| Corrections.

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COMPONENT MAINTENANCE MANUAL WITH ILLUSTRATED PARTS LIST

LAVATORY DS

D2549050000000
D2549050001000
D2549050001400
D2549050001600
D2549050001800
D2549050002000
D2549050002400
D2549050002600
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R225419141-000
R225419613-000
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SERVICE BULLETIN LIST

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				TOC 10	blank		R
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12	Feb 12/2020	R		2047/48	Mar 31/2017
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14	blank			2051/52	Mar 31/2017
				2053/54	Mar 31/2017
<u>TESTING AND FAULT ISOLATION</u>				2055/56	Mar 31/2017
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1001	Aug 31/2015			2059/60	Mar 31/2017
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2001	Mar 31/2017			2069/70	Mar 31/2017
2002	blank			2071/72	Mar 31/2017
2003/4	Mar 31/2017			2073/74	Mar 31/2017
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	3015	Mar 31/2017			
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	3033	Mar 31/2017		6009	Mar 31/2017
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	7003	Mar 31/2017		7037	Mar 31/2017
	7004	Mar 31/2017		7038	Mar 31/2017
	7005	Mar 31/2017		7039	Aug 31/2016
	7006	Mar 31/2017		7040	Aug 31/2016
	7007	Mar 31/2017		7041	Oct 31/2016
	7008	Mar 31/2017		7042	Oct 31/2016
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	7020	Feb 12/2020	R		
	7021	Feb 12/2020	R	<u>SPECIAL TOOLS, FIXTURES, EQUIPMENT AND</u>	
	7022	Feb 12/2020	R	<u>CONSUMABLES</u>	
	7023	Mar 31/2017		9001	Mar 31/2017
	7024	Aug 31/2016		9002	Mar 31/2017
	7025	Oct 31/2015		9003	Mar 31/2017
	7026	Oct 31/2015		9004	blank
	7027	Mar 31/2017			
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	7029	Mar 31/2017			
	7030	Mar 31/2017		13001	Mar 31/2017
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	15002	Aug 31/2015	NI 10020	Feb 12/2020	R
			NI 10021	Feb 12/2020	R
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			NI 10024	Feb 12/2020	R
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			NI 10038	Feb 12/2020	R
			NI 10039	Mar 31/2017	
			NI 10040	Mar 31/2017	
			NI 10041	Mar 31/2017	
			NI 10042	Mar 31/2017	
			NI 10043	Feb 12/2020	R
			NI 10044	Mar 31/2017	
			NI 10045	Mar 31/2017	
			NI 10046	Mar 31/2018	
			NI 10047	Mar 31/2018	
			NI 10048	Feb 12/2020	R
			NI 10049	Feb 12/2020	R
			NI 10050	Feb 12/2020	R
			NI 10051	Feb 12/2020	R
			NI 10052	Feb 12/2020	R
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IPL-TP 10001		Oct 31/2015			
IPL-TP 10002		blank			
<u>INTRODUCTION</u>					
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INTRO 10003		Aug 31/2015			
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NI 10002		Mar 31/2018			
NI 10003		Feb 12/2020	R		
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NI 10005		Feb 12/2020	R		
NI 10006		Mar 31/2017			
NI 10007		Feb 12/2020	R		
NI 10008		Feb 12/2020	R		
NI 10009		Feb 12/2020	R		
NI 10010		Feb 12/2020	R		
NI 10011		Feb 12/2020	R		
NI 10012		Feb 12/2020	R		
NI 10013		Feb 12/2020	R		
NI 10014		Mar 31/2018			
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NI 10053	Feb 12/2020	R	10001A - 3	Feb 12/2020	R
NI 10054	Feb 12/2020	R	10001A - 4	Feb 12/2020	R
NI 10055	Feb 12/2020	R	10001A - 5	blank	R
NI 10056	Feb 12/2020	R			
NI 10057	Feb 12/2020	R	<u>FIGURE 2: SINGLE BLADE DOOR</u>		
NI 10058	Feb 12/2020	R			
NI 10059	Feb 12/2020	R	10002 - 0	Aug 31/2015	
NI 10060	Feb 12/2020	R	10002 - 1	Aug 31/2015	
NI 10061	Mar 31/2017		10002 - 2	Aug 31/2015	
NI 10062	blank		10002 - 3	Aug 31/2015	
<u>DETAILED PARTS LIST</u>			<u>FIGURE 2A: SINGLE BLADE DOOR</u>		
DPL 10001	Oct 31/2015		10002A - 0	Oct 31/2015	
			10002A - 1	Oct 31/2015	
<u>FIGURE 1: LAVATORY DS</u>			10002A - 2	Oct 31/2015	
10001 - 0	Oct 31/2015		10002A - 3	Jan 31/2017	
10001 - 1	Mar 31/2017		10002A - 4	Jan 31/2017	
10001 - 2	Mar 31/2017		10002A - 5	Jan 31/2017	
10001 - 3	Mar 31/2017		<u>FIGURE 2B: SINGLE BLADE DOOR</u>		
10001 - 4	Mar 31/2017				
10001 - 5	Mar 31/2017		10002B - 0	Jan 31/2017	
10001 - 6	Mar 31/2017		10002B - 1	Oct 31/2016	
10001 - 7	Mar 31/2017		10002B - 2	Oct 31/2016	
10001 - 8	Mar 31/2017		10002B - 3	Jan 31/2017	
10001 - 9	Mar 31/2017		10002B - 4	Jan 31/2017	
10001 - 10	Mar 31/2017		10002B - 5	blank	
10001 - 11	blank		<u>FIGURE 2C: SINGLE BLADE DOOR</u>		
<u>FIGURE 1A: LAVATORY DS</u>					
10001A - 0	Oct 31/2015		10002C - 0	Oct 31/2016	
10001A - 1	Feb 12/2020	R	10002C - 1	Oct 31/2016	
10001A - 2	Feb 12/2020	R	10002C - 2	Oct 31/2016	
			10002C - 3	Oct 31/2016	

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	10002C - 4	Oct 31/2016		10006 - 1	Aug 31/2015
	10002C - 5	blank		10006 - 2	blank
				10006 - 3	Mar 31/2017
<u>FIGURE 3: SINGLE BLADE DOOR INSTALLATION</u>				10006 - 4	Mar 31/2017
	10003 - 0	Aug 31/2015		10006 - 5	Mar 31/2017
	10003 - 1	Aug 31/2016		10006 - 6	Mar 31/2017
				10006 - 7	Mar 31/2017
<u>FIGURE 3A: SINGLE BLADE DOOR INSTALLATION</u>			<u>FIGURE 7: WASHTABLE DOOR AND PANEL ASSY</u>		
	10003A - 0	Oct 31/2016		10007 - 0	Dec 31/2015
	10003A - 1	Oct 31/2016		10007 - 1	Aug 31/2015
	10003A - 2	blank		10007 - 2	blank
	10003A - 3	Oct 31/2016		10007 - 3	Jan 31/2017
	10003A - 4	Oct 31/2016		10007 - 4	Jan 31/2017
	10003A - 5	blank		10007 - 5	Jan 31/2017
<u>FIGURE 4: NURSING TABLE</u>			<u>FIGURE 7A: WASHTABLE DOOR AND PANEL ASSY</u>		
	10004 - 0	Aug 31/2015		10007A - 0	Dec 31/2015
	10004 - 1	Jan 31/2017		10007A - 1	Oct 31/2015
	10004 - 2	Jan 31/2017		10007A - 2	blank
	10004 - 3	blank		10007A - 3	Mar 31/2017
<u>FIGURE 5: SERVICE FLAP</u>				10007A - 4	Mar 31/2017
	10005 - 0	Dec 31/2015		10007A - 5	blank
	10005 - 1	Dec 31/2015	<u>FIGURE 8: TOILET UNIT COVER AND SEAT</u>		
	10005 - 2	blank		10008 - 0	Aug 31/2015
	10005 - 3	Mar 31/2017		10008 - 1	Feb 12/2020 R
	10005 - 4	Mar 31/2017		10008 - 2	Feb 12/2020 R
	10005 - 5	Mar 31/2017		10008 - 3	Feb 12/2020 R
<u>FIGURE 6: SYSTEM FLAP</u>					
	10006 - 0	Aug 31/2015			

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10009 - 0		Oct 31/2016	10010B - 2		Aug 31/2016
10009 - 1		Aug 31/2015	10010B - 3		Aug 31/2016
10009 - 2		blank	10010B - 4		blank
10009 - 3		Mar 31/2017	10010B - 5		Aug 31/2016
10009 - 4		Mar 31/2017	10010B - 6		Aug 31/2016
10009 - 5		Mar 31/2017	10010B - 7		Aug 31/2016
10009 - 6		Mar 31/2017			
10009 - 7		blank	<u>FIGURE 11: WASHBASIN UNIT</u>		
<u>FIGURE 10: POTABLE WATER SYSTEM</u>			10011 - 0		Aug 31/2015
10010 - 0		Oct 31/2016	10011 - 1		Mar 31/2017
10010 - 1		Dec 31/2015	10011 - 2		Mar 31/2017
10010 - 2		Aug 31/2015	10011 - 3		blank
10010 - 3		Mar 31/2017	<u>FIGURE 11A: WASHBASIN UNIT</u>		
10010 - 4		Mar 31/2017	10011A - 0		Mar 31/2018
10010 - 5		Mar 31/2017	10011A - 1		Mar 31/2018
10010 - 6		Mar 31/2017			
10010 - 7		Mar 31/2017	<u>FIGURE 12: LAVATORY ATTACHMENT</u>		
<u>FIGURE 10A: POTABLE WATER SYSTEM</u>			10012 - 0		Oct 31/2015
10010A - 0		Oct 31/2015	10012 - 1		Aug 31/2016
10010A - 1		Oct 31/2015	10012 - 2		blank
10010A - 2		Oct 31/2015	10012 - 3		Feb 12/2020 R
10010A - 3		Oct 31/2015	10012 - 4		Feb 12/2020 R
10010A - 4		blank	10012 - 5		Feb 12/2020 R
10010A - 5		Dec 31/2015	10012 - 6		Feb 12/2020 R
10010A - 6		Dec 31/2015	10012 - 7		Feb 12/2020 R
10010A - 7		Dec 31/2015	10012 - 8		Feb 12/2020 R
			10012 - 9		blank R
<u>FIGURE 10B: POTABLE WATER SYSTEM</u>			<u>FIGURE 13: LAMP ASSY</u>		
10010B - 0		Aug 31/2016	10013 - 0		Dec 31/2015
10010B - 1		Aug 31/2016			

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	10013 - 1	Dec 31/2015		10017 - 0	Dec 31/2015
	10013 - 2	blank		10017 - 1	Mar 31/2017
	10013 - 3	Mar 31/2017		10017 - 2	Mar 31/2017
	10013 - 4	Mar 31/2017		10017 - 3	blank
	10013 - 5	Mar 31/2017			
	10013 - 6	Mar 31/2017	<u>FIGURE 18: WASTE COMPARTMENT DOOR</u>		
	10013 - 7	blank		10018 - 0	Dec 31/2015
<u>FIGURE 14: ELECTRIC ASSY</u>				10018 - 1	Mar 31/2017
	10014 - 0	Mar 31/2017		10018 - 2	Mar 31/2017
	10014 - 1	Mar 31/2017		10018 - 3	blank
	10014 - 2	Mar 31/2017	<u>FIGURE 19: WASTEBOX ASSY</u>		
	10014 - 3	Mar 31/2017		10019 - 0	Dec 31/2015
<u>FIGURE 15: ELECTRICAL BONDING ASSY</u>				10019 - 1	Aug 31/2015
	10015 - 0	Aug 31/2015		10019 - 2	blank
	10015 - 1	Jan 31/2017		10019 - 3	Oct 31/2016
	10015 - 2	Jan 31/2017		10019 - 4	Oct 31/2016
	10015 - 3	Jan 31/2017		10019 - 5	blank
	10015 - 4	Jan 31/2017	<u>FIGURE 20: PANEL ASSY</u>		
	10015 - 5	Jan 31/2017		10020 - 0	Aug 31/2015
<u>FIGURE 15A: ELECTRICAL BONDING ASSY</u>				10020 - 1	Aug 31/2015
	10015A - 0	Dec 31/2015		10020 - 2	blank
	10015A - 1	Mar 31/2017		10020 - 3	Mar 31/2017
	10015A - 2	Mar 31/2017		10020 - 4	Mar 31/2017
	10015A - 3	blank		10020 - 5	Mar 31/2017
<u>FIGURE 16: VENTILATION SYSTEM</u>			<u>FIGURE 21: PELMET</u>		
	10016 - 0	Dec 31/2015		10021 - 0	Aug 31/2015
	10016 - 1	Oct 31/2016		10021 - 1	Mar 31/2017

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<u>FIGURE 21A: PELMET</u>			<u>FIGURE 24A: HOUSING</u>		
	10021A - 0	Oct 31/2015		10024A - 5	Mar 31/2017
	10021A - 1	Aug 31/2016		10024A - 6	Mar 31/2017
				10024A - 7	Mar 31/2017
<u>FIGURE 21B: PELMET</u>				10024A - 8	Mar 31/2017
	10021B - 0	Oct 31/2016		10024A - 9	Mar 31/2017
	10021B - 1	Oct 31/2016		10024A - 10	Mar 31/2017
				10024A - 11	Mar 31/2017
<u>FIGURE 22: REAR WALL</u>				10024A - 12	Mar 31/2017
	10022 - 0	Dec 31/2015		10024A - 13	blank
	10022 - 1	Mar 31/2017	<u>FIGURE 25: FLOOR ASSY</u>		
	10022 - 2	Mar 31/2017		10025 - 0	Aug 31/2015
	10022 - 3	Mar 31/2017		10025 - 1	Mar 31/2017
<u>FIGURE 23: SIDE WALL</u>				10025 - 2	Mar 31/2017
	10023 - 0	Aug 31/2015		10025 - 3	Mar 31/2017
	10023 - 1	Jan 31/2017		10025 - 4	Mar 31/2017
	10023 - 2	Jan 31/2017		10025 - 5	blank
	10023 - 3	Jan 31/2017	<u>FIGURE 26: HANDRAIL ASSY</u>		
<u>FIGURE 24: HOUSING</u>				10026 - 0	Aug 31/2015
	10024 - 0	Aug 31/2015		10026 - 1	Oct 31/2015
	10024 - 1	Aug 31/2015	<u>FIGURE 26A: HANDRAIL ASSY</u>		
	10024 - 2	blank		10026A - 0	Oct 31/2015
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<u>FIGURE 24A: HOUSING</u>			<u>FIGURE 27: WASTEBOX ASSY</u>		
	10024A - 0	Aug 31/2016		10027 - 0	Aug 31/2016
	10024A - 1	Dec 31/2015		10027 - 1	Aug 31/2016
	10024A - 2	Aug 31/2016		10027 - 2	blank
	10024A - 3	Aug 31/2016		10027 - 3	Aug 31/2016
	10024A - 4	blank			

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FIGURE 28: STOWAGE ASSY

10028 - 0	Dec 31/2015
10028 - 1	Oct 31/2015
10028 - 2	blank
10028 - 3	Mar 31/2017
10028 - 4	Mar 31/2017
10028 - 5	blank

FIGURE 29: FOLDING DOOR

10029 - 0	Aug 31/2016
10029 - 1	Oct 31/2015
10029 - 2	Oct 31/2015
10029 - 3	Oct 31/2015
10029 - 4	blank
10029 - 5	Aug 31/2016
10029 - 6	Aug 31/2016
10029 - 7	Aug 31/2016
10029 - 8	Aug 31/2016
10029 - 9	blank

FIGURE 30: FOLDING DOOR INSTALLATION

10030 - 0	Oct 31/2015
10030 - 1	Oct 31/2015
10030 - 2	blank
10030 - 3	Feb 12/2020 R

FIGURE 31: WATER CUP DISPENSER ASSY

10031 - 0	Aug 31/2016
10031 - 1	Aug 31/2016
10031 - 2	blank

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INTRODUCTION

TASK 25-46-12-99F-801-A00

1. General

A. Purpose and Scope of this Manual

CAUTION: ONLY APPROVED PERSONS WITH THE NECESSARY SKILLS ARE PERMITTED TO DO THE MAINTENANCE PROCEDURES GIVEN IN THIS MANUAL.

- (1) This manual has been prepared to show the correct procedures used in the maintenance of a Diehl Aviation Hamburg GmbH (VC5270) manufactured lavatory.
- (2) This document is written to the ATA iSpec2200 Specification and in ASD-STE100. SI units of measurement are used in this manual with Imperial units in parentheses.
- (3) Maintenance Task Oriented Support System (MTOSS) TASK and Subtask identification is used in this manual. The maintenance tasks and other data have special MTOSS numbers for the use of Electronic Data Processing (EDP). The MTOSS numbers can be ignored by the user of the manual.
- (4) The manual gives maintenance on the lavatory in a workshop. It does not give maintenance on the lavatory structure when it is installed on the aircraft.
- (5) This manual contains:
 - (a) Technical data for the lavatory
 - (b) Maintenance procedures for the lavatory components
 - (c) An Illustrated Parts List (IPL) with data for the lavatory component parts. Parts are identified in all sections of the manual by the IPL figure and item number.
- (6) Disassembly and Assembly procedures are verified by simulation.

B. How to Use the Manual

(1) General

- (a) Make sure the manual contains the information applicable to your lavatory. Look on the TITLE PAGE for the part number.
- (b) If you need to identify a part or part number, refer to the [ILLUSTRATED PARTS LIST](#), which has an introduction to show the procedure.
- (c) The instructions in this manual must be used for all the component maintenance. Read all the applicable WARNINGS and CAUTIONS before you do the work on the component.

C. Revisions and Service Bulletins

(1) Manual Revisions

The manual will be updated as necessary by revisions.

(2) Service Bulletins

Service Bulletins can be issued independently. They will be included into the CMM and IPL at the next possible revision and will be shown in the [SERVICE BULLETIN LIST](#).

D. Warnings, Cautions, Notes

(1) The adjuncts to the text are expressed by the following headings:

(a) WARNINGS

- Warnings call attention to the use of materials, processes, procedures, methods, or limits that must be obeyed precisely to prevent death or injury of persons.

(b) CAUTIONS

- Cautions call attention to methods and procedures that must be obeyed to prevent damage to the equipment.

(c) NOTES

- Notes call attention to methods that make the job easier.

E. Manufacturer

(1) The lavatory is manufactured and product supported by:

Diehl Aviation Hamburg GmbH

Hein-Sass-Weg 41

D-21129 Hamburg

Germany

CAGE Code: C5270

(2) Contact:

Internet: www.diehl.com/aviation

TASK 25-46-12-99F-802-A00

2. Abbreviations

AIRL	Airlines
AMM	Aircraft Maintenance Manual
AN	Army-Navy Standard
AR	As Required
ASD	AeroSpace and Defence Industries Association of Europe
ASSY	Assembly
ATA	Air Transport Association of America
CAGE	Commercial and Government Entity Program
CLEDU	Cabin Light Emitting Diode Unit
CMM	Component Maintenance Manual

DET	Details
DLA	Defence Logistics Agency
DPL	Detailed Part List
EDP	Electronic Data Processing
EFF CODE	Effectivity Code
EFFECT	Effectivity
FIG	Figure
INTRO	Introduction
IPL	Illustrated Parts List
LED	Light Emitting Diode
LEP	List of Effective Pages
LOI	List of Illustrations
LOT	List of Tables
LOV	List of Vendors
MAX	Maximum
MIN	Minimum
MOD	Modification
MS	Military Standard
MTOSS	Maintenance Task Oriented Support System
NAS	National Aerospace Standard
NHA	Next Higher Assy
NI	Numerical Index
NO	Number
NP	Non-Procurement
OPT	Optional
PN	Part Number
PSU	Passenger Service Unit
QTY	Quantity
R	Revision

RE	Revision
REQ	Required
REV	Revision
RF	Reference
ROR	Record of Revisions
ROTR	Record of Temporary Revisions
RPLD	Replaced
RPLS	Replaces
SBL	Service Bulletin List
SPM	Standard Practices Manual
STE	Simplified Technical English
SUPSD	Superseded
SUPSDS	Supersedes
TBD	To Be Defined
TOC	Table of Contents
TP	Title Page
TTL	Total
UPA	Units Per Assy
V	Vendor

DESCRIPTION AND OPERATION

TASK 25-46-12-99F-803-A00

1. General

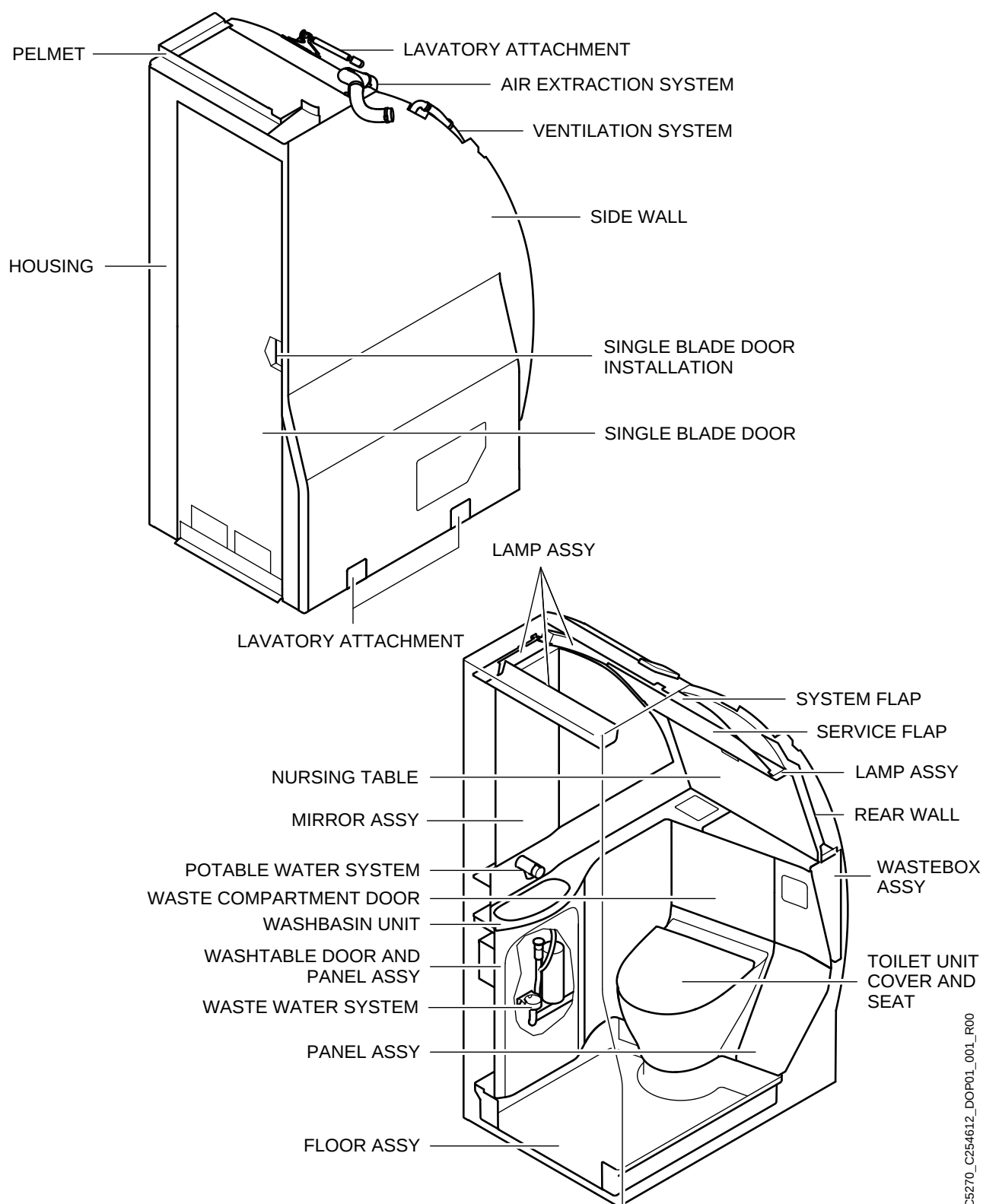
A. General

- (1) The lavatory is a self-contained unit with a housing, a side wall, a rear wall, a floor assy, a single blade door and a folding door. It contains a vacuum toilet unit with shroud, a washbasin unit, a service flap and a system flap.
- (2) The lavatory is constructed from composite honeycomb panels. The exterior and interior surfaces are covered with decorative foils or paint. The lavatory is attached to the aircraft floor and is attached at the top with two tie rods.
- (3) Pressurized potable water enters the lavatory through the aircraft interface. A shut-off valve isolates the lavatory from the water supply. The potable water is supplied from the shut-off valve to the water faucet and the toilet unit.
- (4) The electrical supply enters the lavatory through ceiling connectors and/or rear wall connectors.
- (5) The washbasin door provides access to the water system.
- (6) The waste compartment door provides access to the wastebbox assy and the fire extinguisher.
- (7) The toilet unit cover and seat can be easily removed.

B. Description

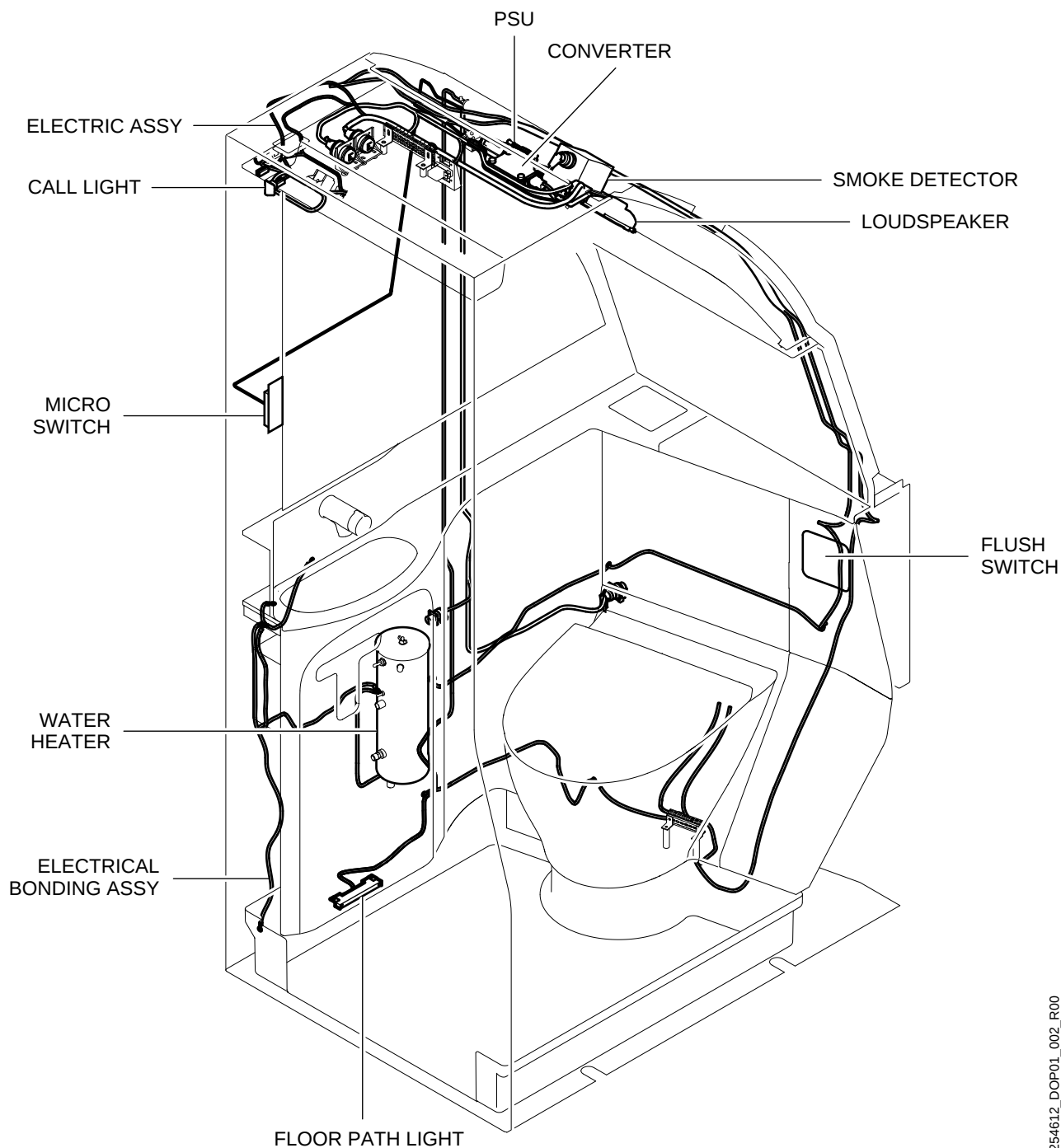
- (1) A sliding door latch operates a locking bolt which prevents the door from opening.
- (2) The system flap has a passenger service unit (PSU) included.
- (3) The washbasin unit and worktop is a one-piece assembly and contains the soap dispenser. The water faucet is mounted above the washbasin.
- (4) There can be dispensers for soap, cups and seat covers.
- (5) The system flap contains a smoke detector, an oxygen container assy and an air outlet.
- (6) There can be a nursing table installed on the rear wall.
- (7) The lavatory can be equipped with (Refer to [FIGURE 1](#), [FIGURE 2](#)):
 - (a) A single blade door
 - (b) A folding door
 - (c) A vacuum toilet unit and vacuum tubing
 - (d) A service flap
 - (e) A system flap
 - (f) A washbasin unit
 - (g) A fire extinguisher

- (h) A wastebox assy
- (i) A nursing table
- (j) A washtable door and panel assy
- (k) A ventilation system
- (l) An air extraction system
- (m) A PSU
- (n) A waste water system
- (o) A potable water system
- (p) A lamp assy
- (q) A CLEDU
- (r) An oxygen container assy
- (s) A rear wall
- (t) A side wall
- (u) A housing
- (v) A stowage assy
- (w) A floor assy.



LAVATORY DS
FIGURE 1 [SHEET 1 OF 2]

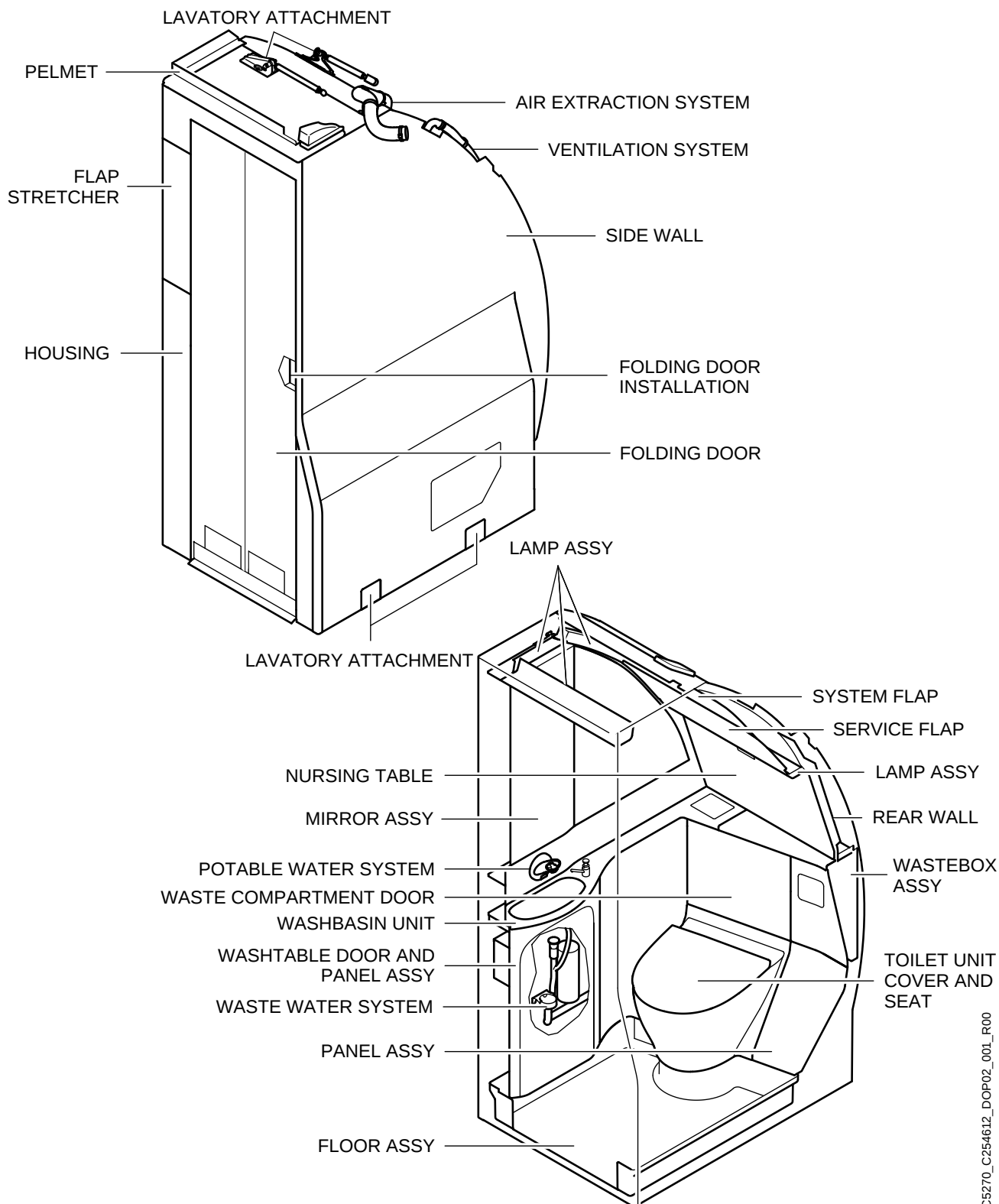
C5270_C254612_DOP01_001_R00



WIRING AND ELECTRICAL EQUIPMENT
FIGURE 1 [SHEET 2 OF 2]

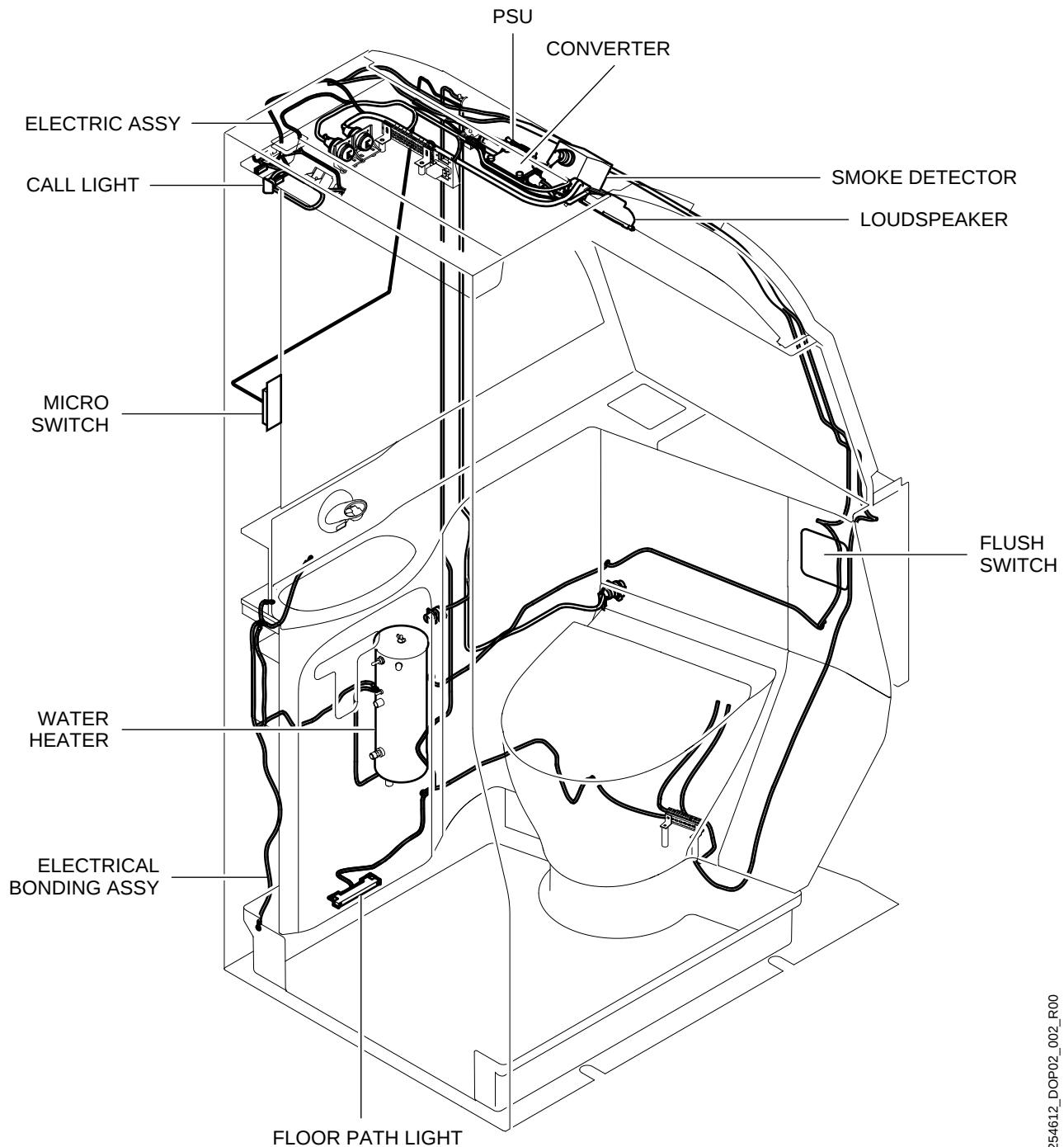
C5270_C254612_DOP01_002_R00

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES



LAVATORY DS
FIGURE 2 [SHEET 1 OF 2]

C5270_C254612_D0P02_001_R00



WIRING AND ELECTRICAL EQUIPMENT
FIGURE 2 [SHEET 2 OF 2]

C. Operation

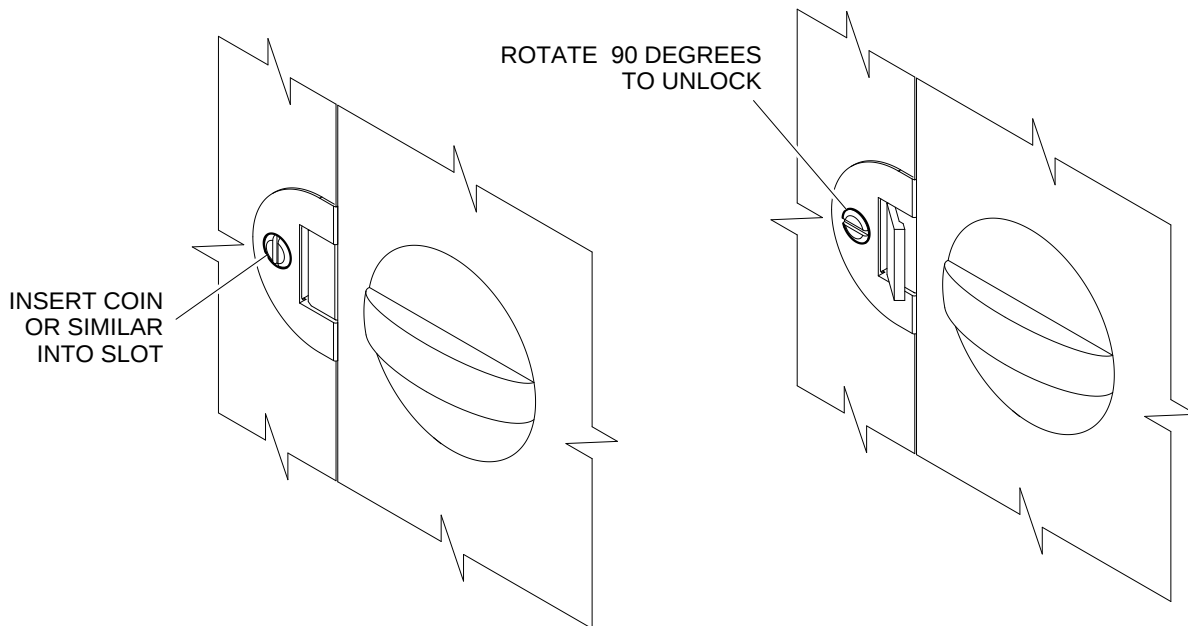
- (1) Single Blade Door

C5270_C254612_DOP02_002_R00

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

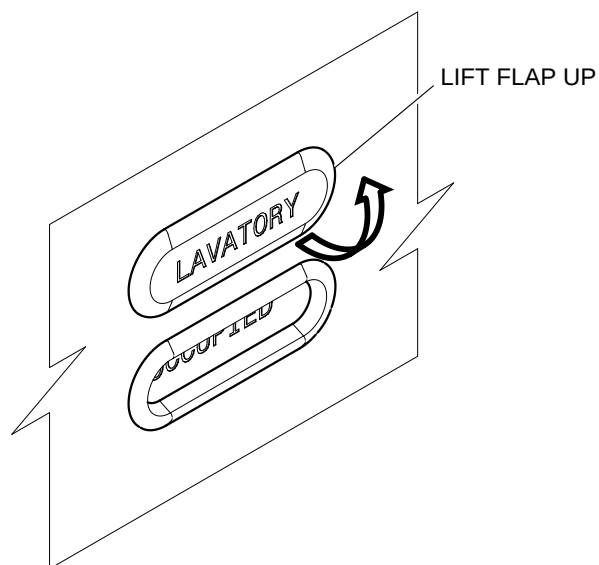
- (a) To enter the lavatory compartment
 - 1 Turn the handle on the single blade door and pull back the single blade door to get access to lavatory compartment.
 - 2 Enter the lavatory compartment
 - 3 Move the knob to lock the single blade door and the sign moves from "VACANT" to "OCCUPIED".
 - (b) To exit the lavatory compartment.
 - 1 Move the knob to unlock the single blade door and the sign moves from "OCCUPIED" to "VACANT".
 - 2 Turn the handle and open the single blade door.
 - 3 Exit the lavatory compartment.
 - (c) Emergency Removal Procedure - Single Blade Door (Refer to [FIGURE 3](#) or [FIGURE 6](#))
 - 1 To unlock the door from the outside, lift the flap above the lock and move the slider pin.
 - 2 Insert a coin or similar into the slot in the quick-release assy.
 - 3 Rotate the coin or similar 90 degrees to release the door lock.
 - (d) Emergency Access to Lavatory Compartment (Refer to [FIGURE 4](#))
 - 1 Unlock the door from the outside by lifting the flap above the lock and moving the slider pin.
 - 2 Turn the latch handle or knob and pull the door to open.
- (2) Folding Door
- (a) To enter the lavatory compartment
 - 1 Push the push plate on the folding door and pull back the folding door to get access to lavatory compartment.
 - 2 Enter the lavatory compartment
 - 3 Move the knob to lock the folding door and the sign moves from "VACANT" to "OCCUPIED".
 - (b) To exit the lavatory compartment.
 - 1 Move the knob to unlock the folding door and the sign moves from "OCCUPIED" to "VACANT".
 - 2 Pull the handle and open the folding door.
 - 3 Exit the lavatory compartment.
 - (c) Emergency Access to lavatory compartment (Refer to [FIGURE 4](#))
 - 1 Unlock the door from the outside by lifting the flap above the lock and moving the slider pin.

- 2 Turn the latch handle or knob and pull the door to open.
- (d) Emergency Removal procedure - Folding Door (Refer to [FIGURE 5](#))
- 1 Unlock the door from the outside by lifting the flap above the lock and moving the slider pin.
 - 2 Compress and lock the springs with the locking bolts at the upper door guide and the bottom door lock.
 - 3 Pull out the folding door assy to remove damper from bracket.
 - 4 Align both door panels and operate the lock assy into the "OCCUPIED" position.
 - 5 Compress and lock the spring with locking bolt at the upper door pivot and tilt, lift and remove the folding door assy from the lavatory.

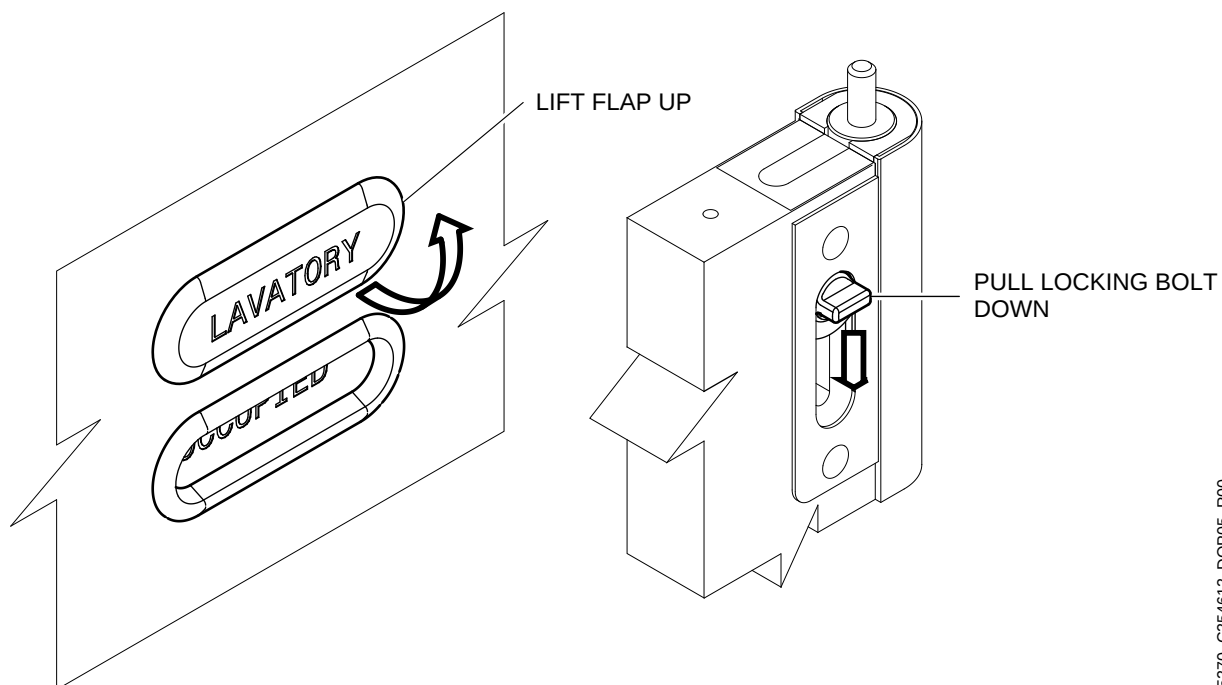


C5270_C254612_DOP03_R00

EMERGENCY REMOVAL PROCEDURE - SINGLE BLADE DOOR
FIGURE 3



EMERGENCY ACCESS TO LAVATORY COMPARTMENT
FIGURE 4

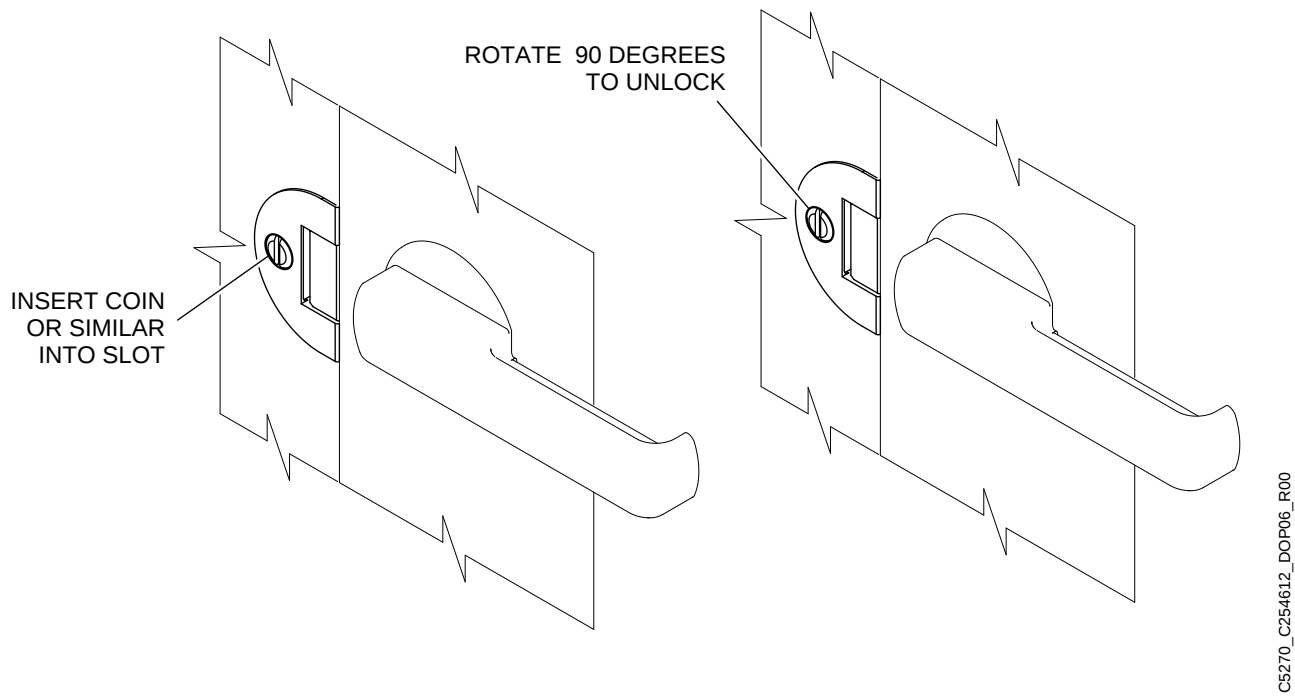


EMERGENCY REMOVAL PROCEDURE - FOLDING DOOR
FIGURE 5

C5270_C254612_DOP04_R00

C5270_C254612_DOP05_R00

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D254-, R2254-SERIES



EMERGENCY REMOVAL PROCEDURE - SINGLE BLADE DOOR
FIGURE 6

(3) Fire Extinguisher

The fire extinguisher is installed in the waste compartment area and operates automatically if there is a fire or a room temperature of 70 °C (158 °F).

(4) System Flap

The system flap contains a passenger service unit, a smoke detector unit, a oxygen container assy, smoke detector and loudspeaker.

(5) Oxygen Container Assy

The oxygen container assy contains an oxygen generator and two oxygen masks with flexible supply hoses. These masks are released automatically if there is a loss of cabin pressurization or manually with a push-button switch in the cockpit.

(6) Nursing Table

The nursing table can be moved into horizontal position after the latch is pulled. To get back to normal condition, the nursing table must be moved into vertical position and locked with the latch.

(7) Water Faucet

The faucet controls water flow. It provides cold, medium or warm temperature water.

(8) Toilet Flush

The toilet flush is operated by a flush switch mounted on the panel assy.

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- (9) User amenities include:
- (a) An airsickness bag dispenser
 - (b) A paper dispenser
 - (c) A wastebbox assy
 - (d) An ashtray assy
 - (e) A passenger service unit
 - (f) An air outlet
 - (g) A soap dispenser assy
 - (h) A coat hook.

TASK 25-46-12-870-801-A00

2. Subcomponents

CAUTION: OBEY THE PACKAGE, STORAGE AND TRANSPORTATION INSTRUCTIONS GIVEN IN THE RELATED CMMS FOR ALL SUBCOMPONENTS THAT ARE REMOVED, KEPT OR SENT INDEPENDENTLY FROM THE LAVATORY TO PREVENT DAMAGE.

- A. For the DESCRIPTION AND OPERATION of these vendor subcomponents refer to the related vendor manuals or documents.
- B. For the vendor names and addresses related to the Vendor Codes listed below refer to the online Commercial and Government Entity Program (CAGE) search engine on : <https://cage.dla.mil/Search>.

NOTE: The data contained in CAGE is US government owned information and as such cannot be used or marketed for commercial use. Searches are for free, but DLA Logistics Information Services reserves the right to limit access if unreasonable use of the system is made.

SUBCOMPONENT	PART NUMBER	VENDOR CODE
Air outlet	2966-01	V59579
CLEDU	1J512-01800-000	VD1347
Call light	F1000240-01	VDD704
Converter	4056	VD2361
Door knob	2863	V80477
Drain valve assy	FRH340003H	VU9084
	7800258	V29780
	7800259	

SUBCOMPONENTS
TABLE 1 (continued on next page)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

SUBCOMPONENT	PART NUMBER	VENDOR CODE
Fire extinguisher	BA24320A1	VU3061
Loudspeaker	4913211080	VD7320
Non return valve	FRH340038D	VU9084
Oxygen container assy	22C15L150460009	VD1379
	22C15L150320009	
	22G150150320400	
	22G220150460400	
	22C15L150640009	
	22C22L150460009	
Smoke detector	PPC1200-00	VF4885
	PPA1204-00	
Toilet unit	14330-004C2	V29780
	14330-514-206	
Water faucet	2980372100000	V80477
	2980432100000	
	AR9262-5W12D102	
	AR9262-5W12D605	
Water heater	24E507009G03	V0AJJ0

SUBCOMPONENTS
TABLE 1

TASK 25-46-12-870-802-A00

3. Technical Data

A. Dimensions and Weight

PROPERTY		SPECIFICATION
DIMENSIONS	DEPTH	1270 mm (50 in.)

DIMENSIONS AND WEIGHT
TABLE 2 (continued on next page)

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

PROPERTY		SPECIFICATION
	WIDTH	780 mm (30.7 in.)
	HEIGHT	2150.0 mm (84.645 in.)
WEIGHT	MIN	105.51 kg (232.61 lbs.)
	MAX (FULLY EQUIPPED)	120.16 kg (264.91 lbs.)

DIMENSIONS AND WEIGHT
TABLE 2

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TESTING AND FAULT ISOLATION

TASK 25-46-12-99F-804-A00

1. General

For all TESTING AND FAULT ISOLATION information refer to SPM 25-00-01.

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TASK 25-46-12-990-801-A00

1. Wiring Diagrams

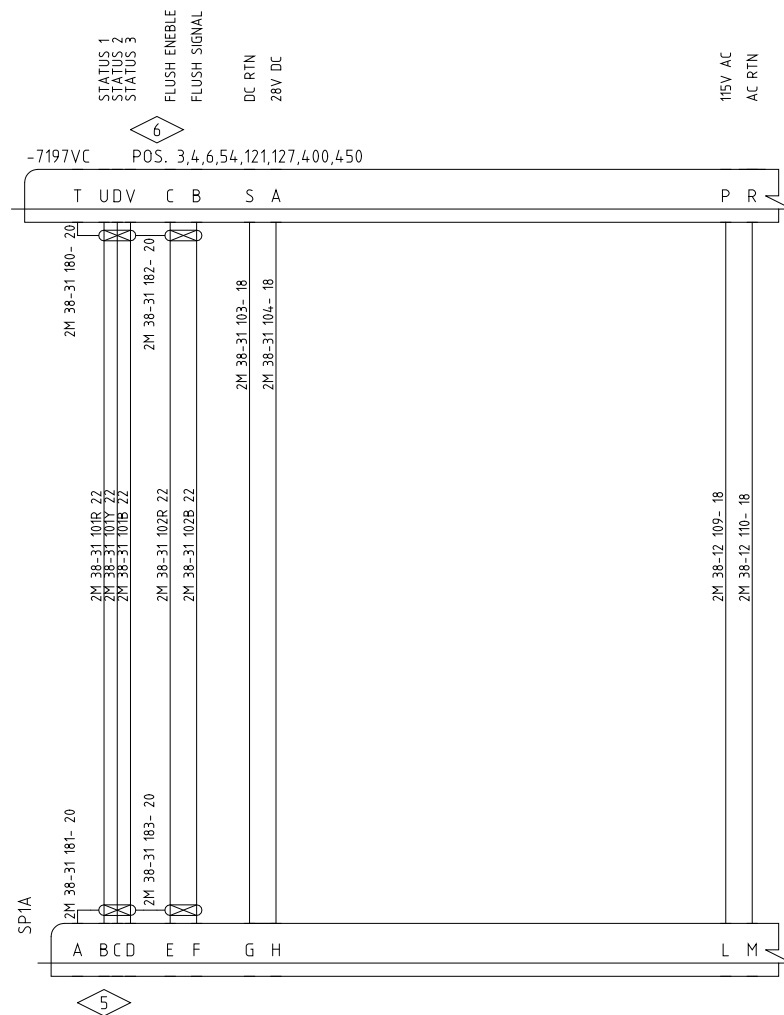
A. Wiring Diagrams

- (1) For Wiring Diagrams of the lavatory (EFFECT: D2549050000000, D2549050001000) refer to [FIGURE 2001](#).
- (2) For Wiring Diagrams of the lavatory (EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) refer to [FIGURE 2002](#).
- (3) For Wiring Diagrams of the lavatory (EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) refer to [FIGURE 2003](#).
- (4) For Wiring Diagrams of the lavatory (EFFECT: R225419613-000) refer to [FIGURE 2004](#).
- (5) For Wiring Diagrams of the lavatory (EFFECT: R225419613-000) refer to [FIGURE 2005](#).
- (6) For Wiring Diagrams of the lavatory (EFFECT: R225419141-000) refer to [FIGURE 2006](#).
- (7) For Wiring Diagrams of the lavatory (EFFECT: R225419141-000) refer to [FIGURE 2007](#).
- (8) For Wiring Diagrams of the lavatory (EFFECT: R225419613-000, R225419141-000) refer to [FIGURE 2008](#).
- (9) For Wiring Diagrams of the lavatory (EFFECT: R225419613-002, R225419849-000) refer to [FIGURE 2009](#).
- (10) For Wiring Diagrams of the lavatory (EFFECT: R225419613-002, R225419849-000) refer to [FIGURE 2010](#).
- (11) For Wiring Diagrams of the lavatory (EFFECT: D2549050004400, R225419613-002, R225419849-000) refer to [FIGURE 2011](#).
- (12) For Wiring Diagrams of the lavatory (EFFECT: D2549050001600, D2549050001800, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) refer to [FIGURE 2012](#).
- (13) For Wiring Diagrams of the lavatory (EFFECT: D2549050001400) refer to [FIGURE 2013](#).
- (14) For Wiring Diagrams of the lavatory (EFFECT: D2549050001400) refer to [FIGURE 2014](#).
- (15) For Wiring Diagrams of the lavatory (EFFECT: D2549050004400) refer to [FIGURE 2015](#).
- (16) For Wiring Diagrams of the lavatory (EFFECT: D2549050004400) refer to [FIGURE 2016](#).

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COMPONENT MAINTENANCE MANUAL

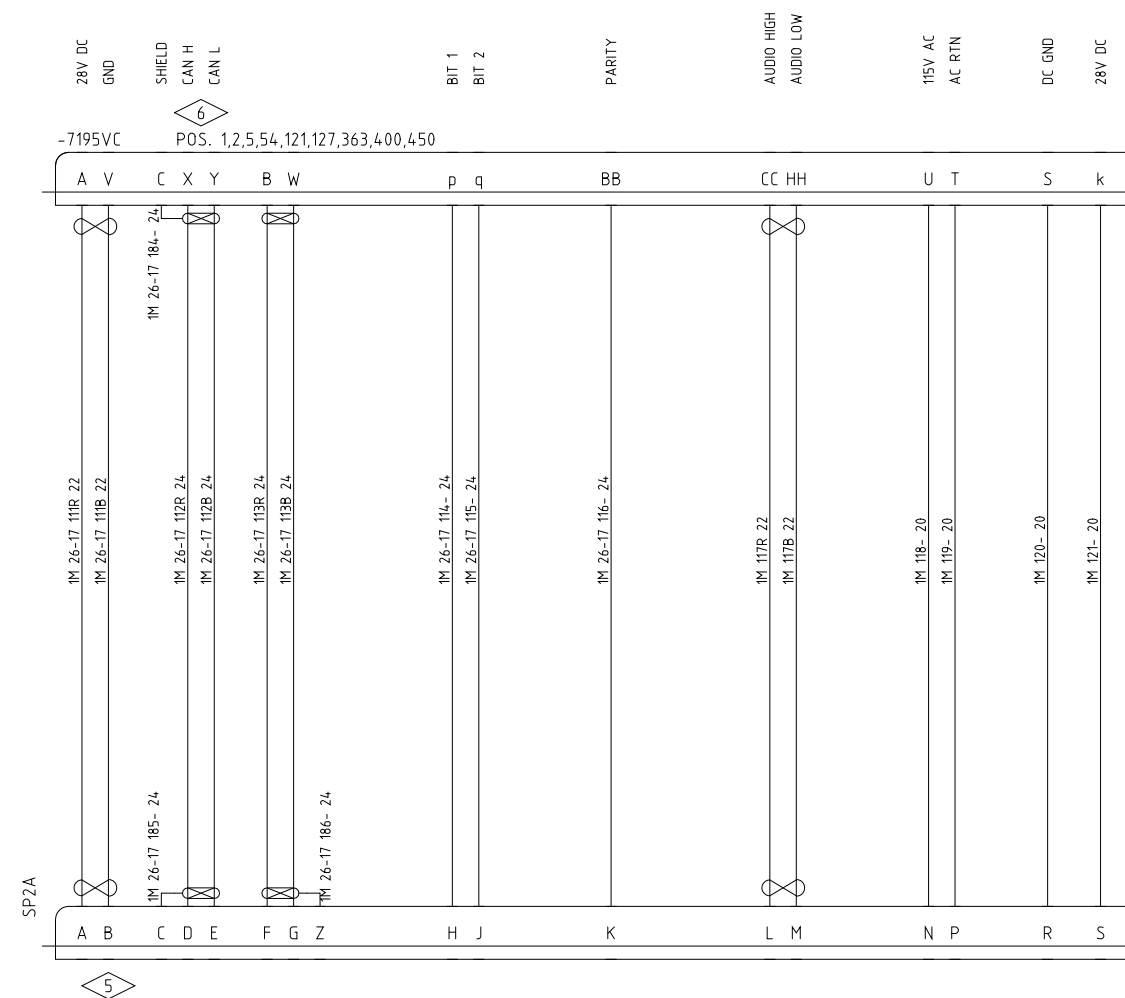
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

5 SEE HARNESS P/N: S2 929 19313-000

6 P.N. SEE CABLE LOOM P/N S2 929 19310-000



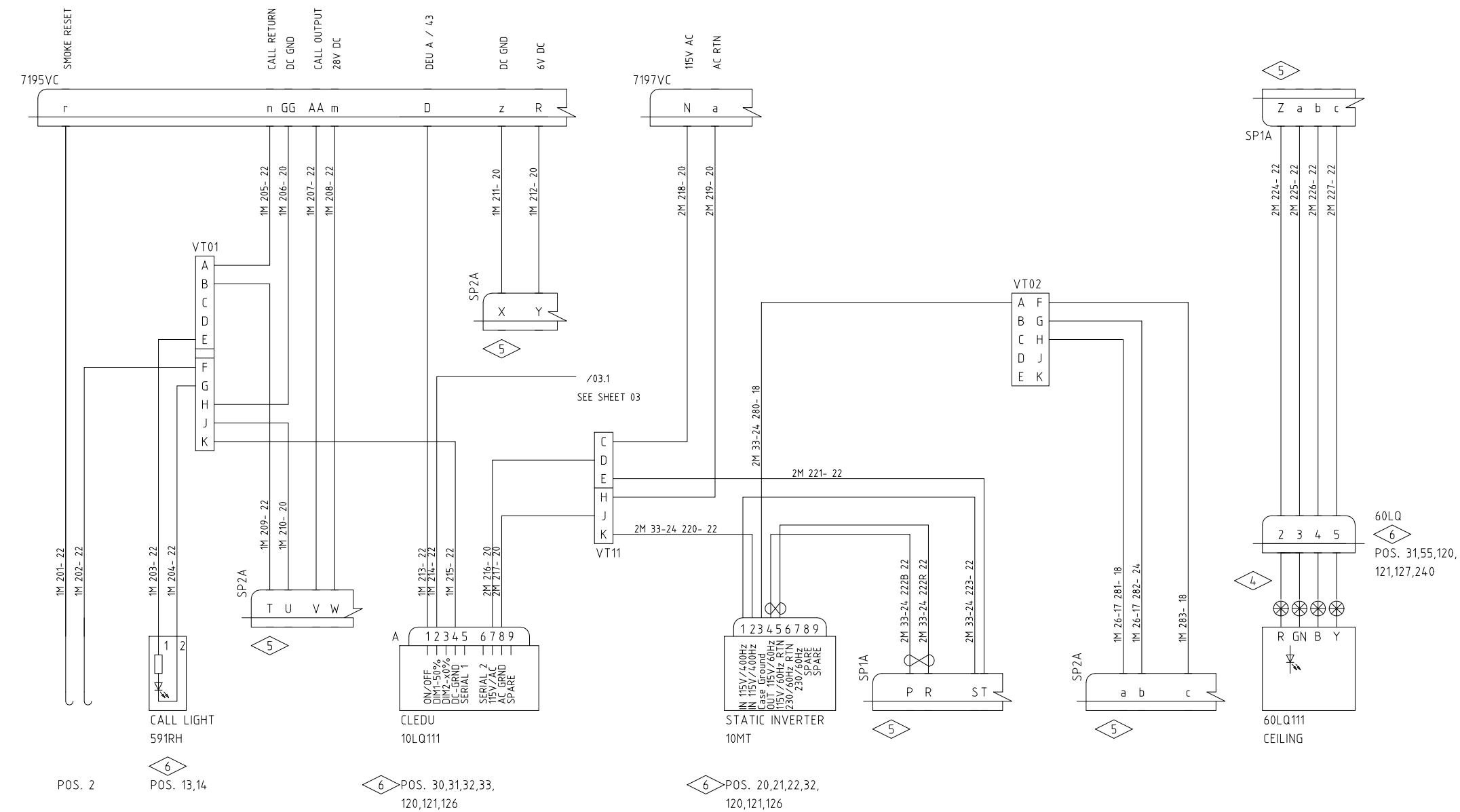
FIN	POSITIONS
SP1A	6 55,121,127,142,143
SP2A	6 55,121,127,150,151

HARNESS ASSY

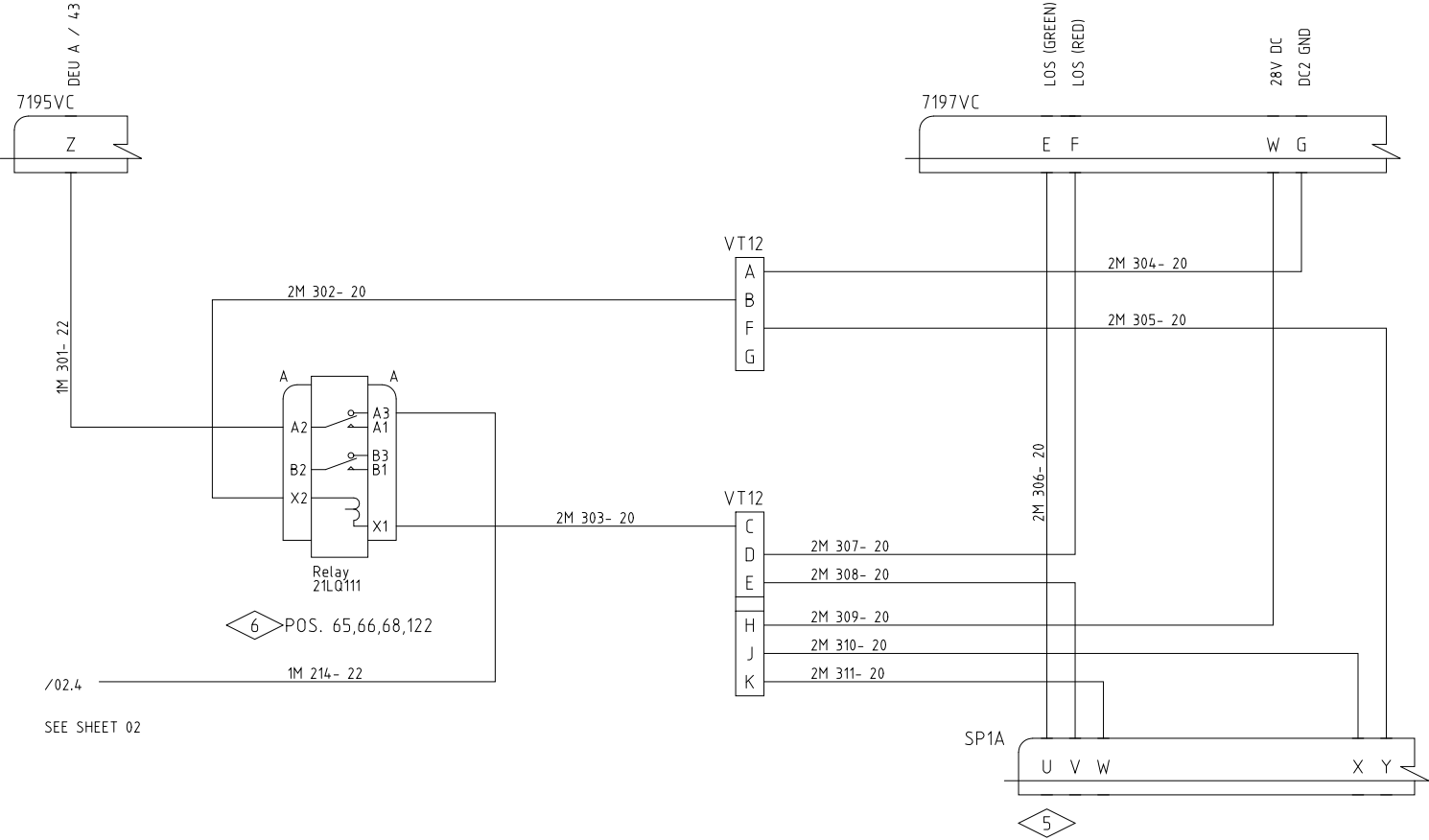
S2 929 19311 s01iB

WIRING DIAGRAM
FIGURE 2001 [SHEET 1 OF 5]

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D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

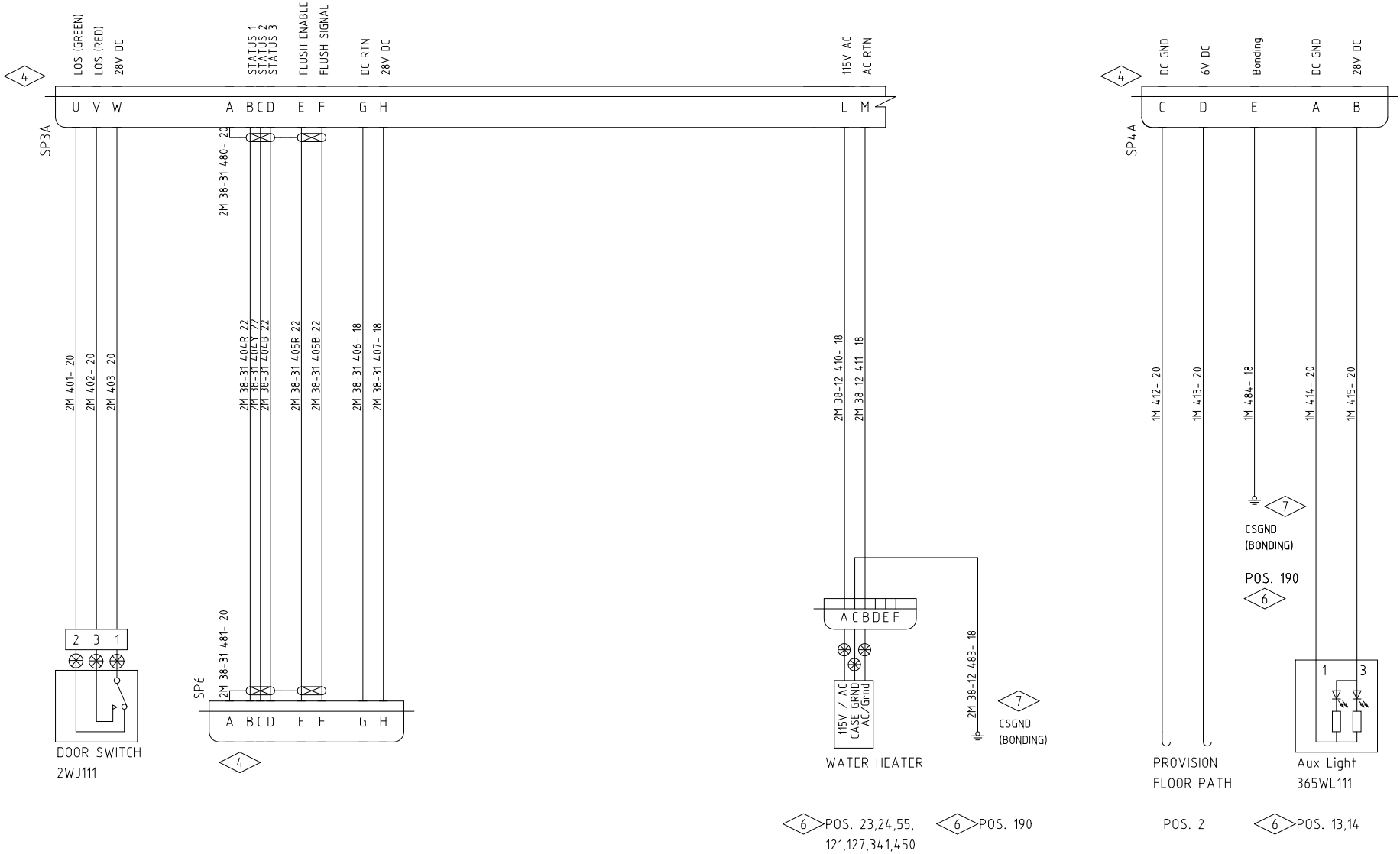
FIN	POSITIONS
VT12	6 56,105,121,126,200,201

- 5 SEE HARNESS P/N: S2 929 19313-000
- 6 P.N. SEE CABLE LOOM P/N S2 929 19310-000

HARNESS ASSY
WIRING DIAGRAM
FIGURE 2001 [SHEET 3 OF 5]

S2 929 19311 s03iB

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COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



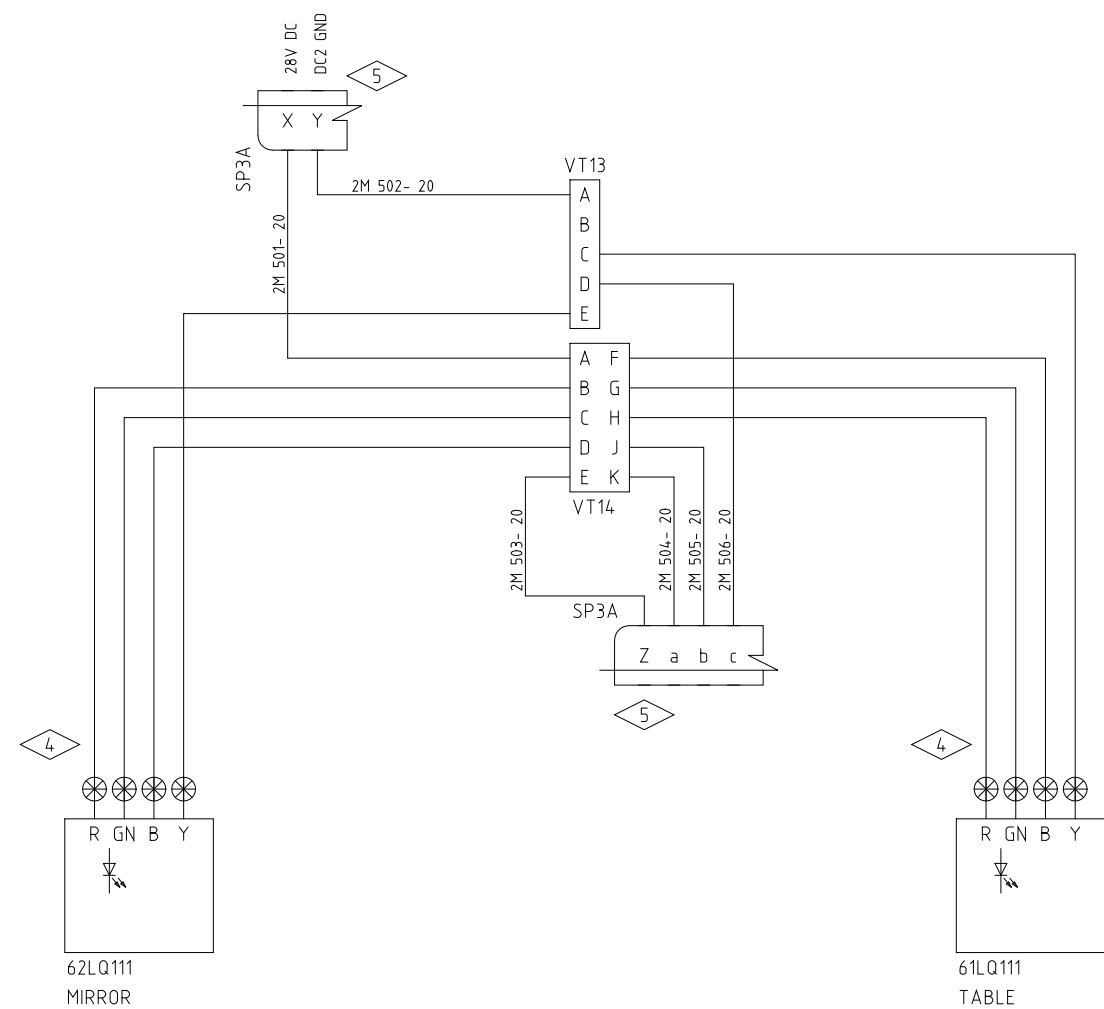
REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

- 4 SEE HARNESS P/N: S2 929 19313-000
- 6 P.N. SEE CABLE LOOM P/N S2 929 19310-000
- 7 CSGND (BONDING) TO BE CONNECTED
TO BONDING NETWORK

FIN	POSITIONS
SP3A	6 54,121,127,146,147
SP4A	6 54,121,122,127,158,159
SP6	6 55,121,122,127,172,230,231,400,450

HARNESS ASSY
WIRING DIAGRAM
FIGURE 2001 [SHEET 4 OF 5]

S2 929 19311 s04iB



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

FIN	POSITIONS
VT13	56,104,108,110,121,126,200,202
VT14	56,101,126,200,203

- 4 CABLES ARE PART OF LIGHT SOURCE
5 SEE HARNESS P/N: S2 929 19313-000
6 P.N. SEE CABLE LOOM P/N S2 929 19310-000

HARNESS ASSY
WIRING DIAGRAM
FIGURE 2001 [SHEET 5 OF 5]

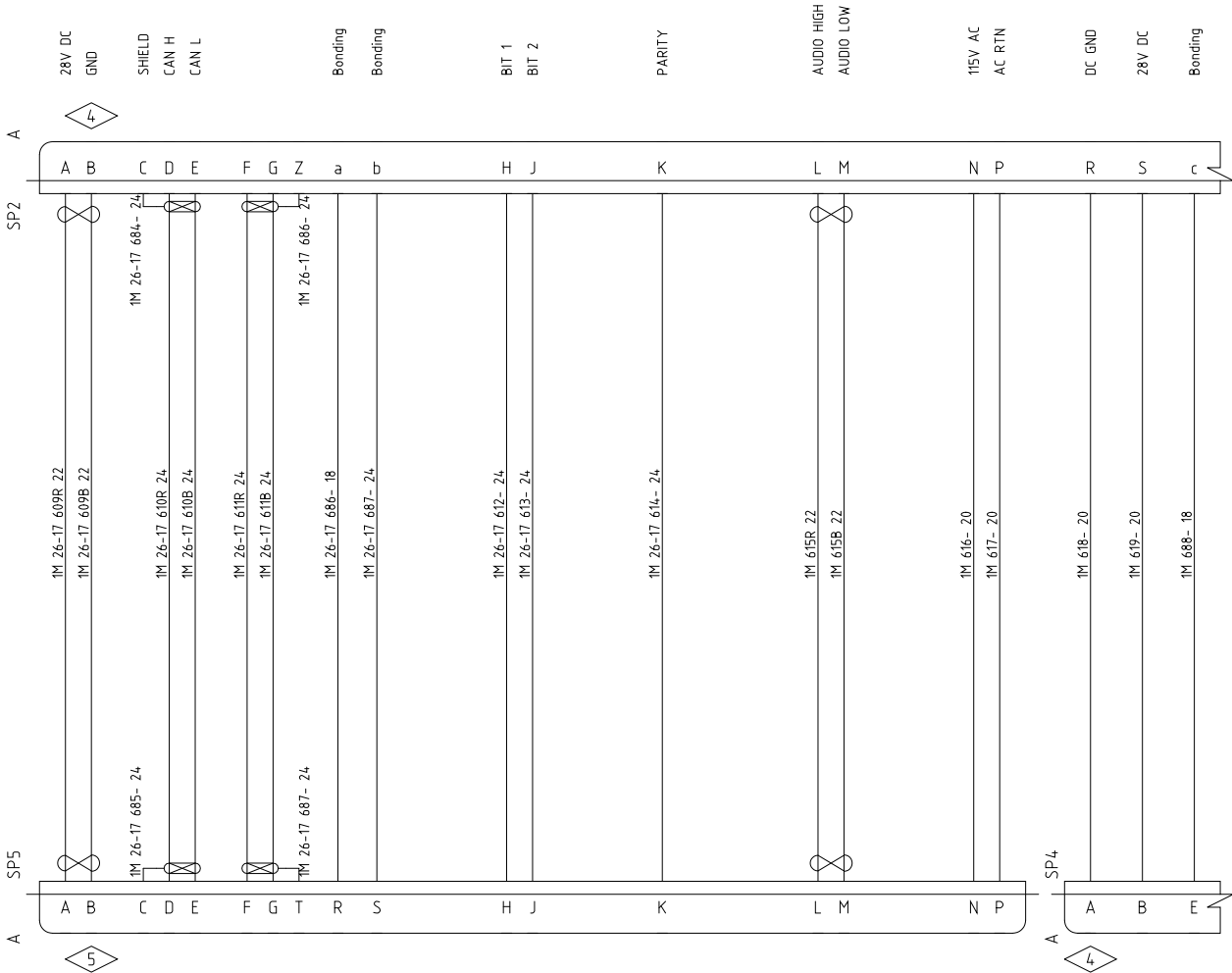
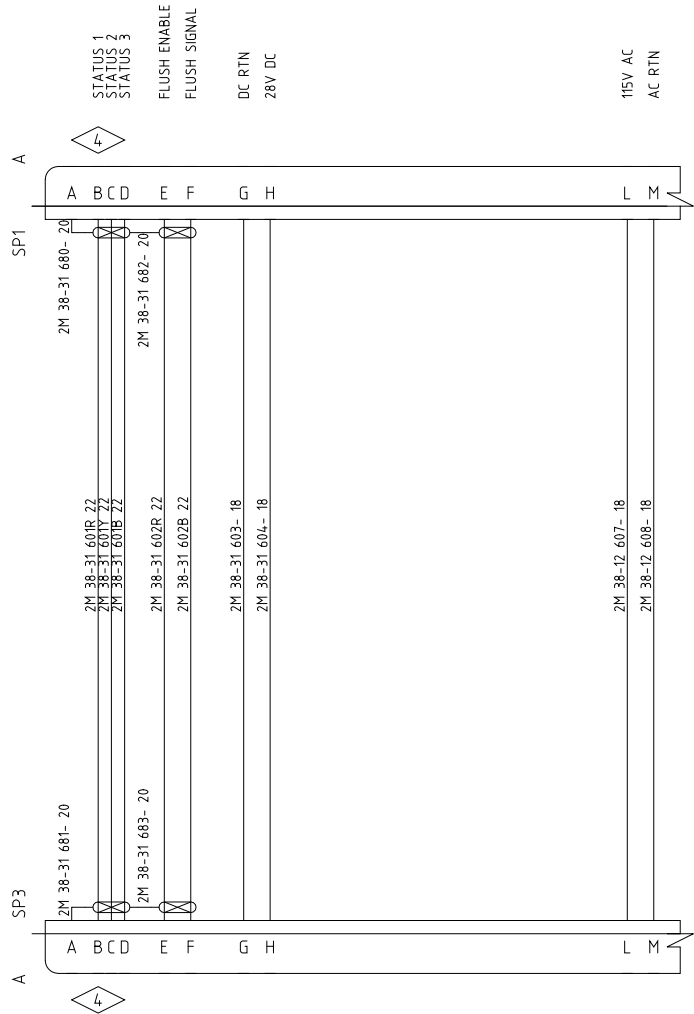
S2 929 19311 s05iB

DIEHL

Aviation

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

- 4 SEE HARNESS P/N: S2 929 19311-000
- 5 SEE HARNESS P/N: S2 929 19315-000
- 6 P.N. SEE CABLE LOOM P/N S2 929 19312-000

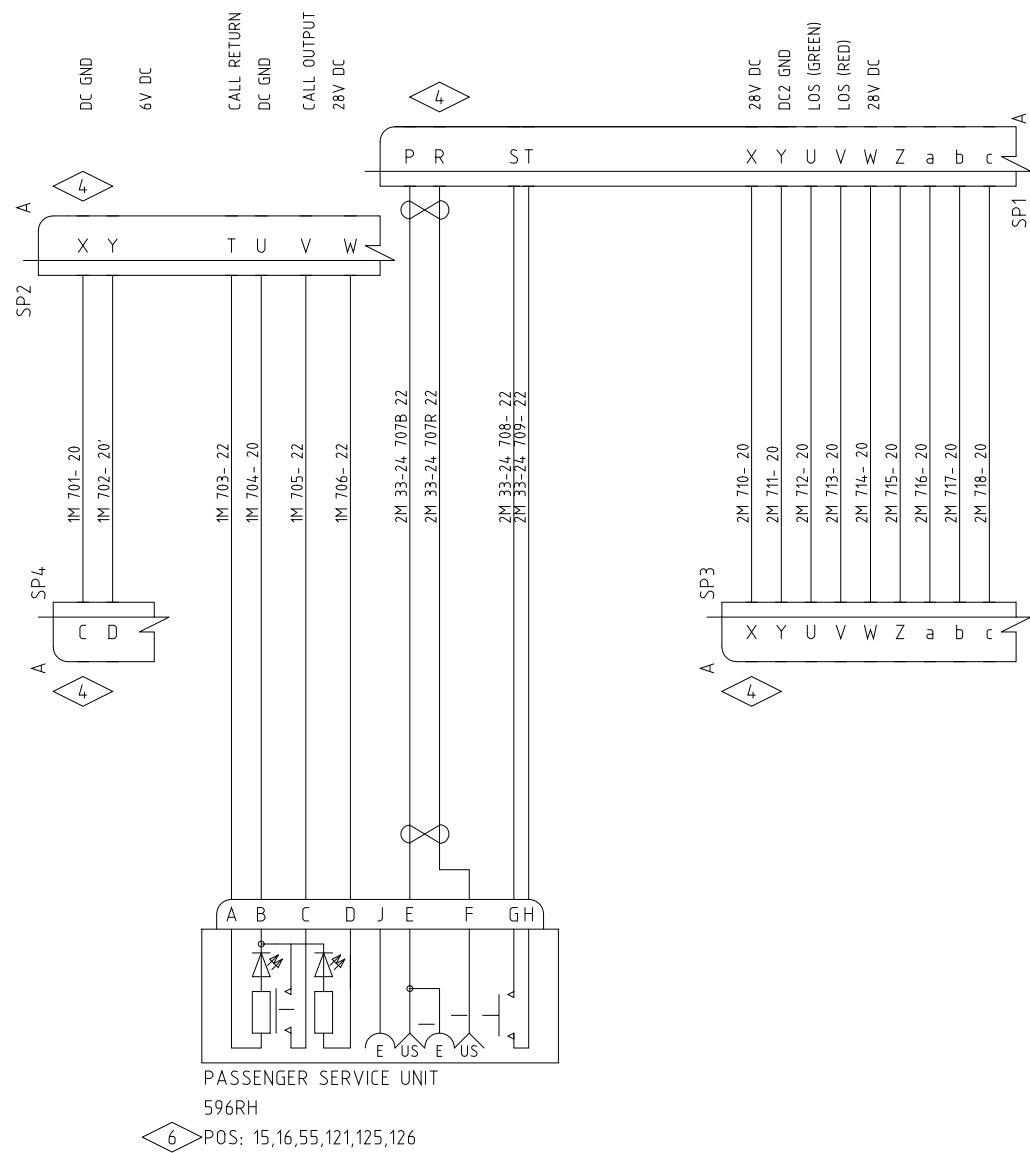
FIN	POSITIONS
SP1	6 54,121,127,140,141,176,400,450
SP2	6 54,121,127,148,149,176,400,450
SP3	6 55,121,127,144,145,171,400,450
SP4	6 55,121,122,127,156,157,172,400,450
SP5	6 55,121,127,152,153,172,400,450

HARNESS ASSY

S2 929 19313 s01iA

WIRING DIAGRAM
FIGURE 2002 [SHEET 1 OF 3]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



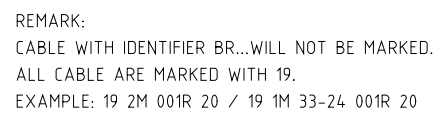
REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

4 SEE CABLE LOOM P/N S2 929 19311-000
6 P.N. SEE CABLE LOOM P/N S2 929 19312-000

HARNESS ASSY

S2 929 19313 s02iA

WIRING DIAGRAM
FIGURE 2002 [SHEET 2 OF 3]

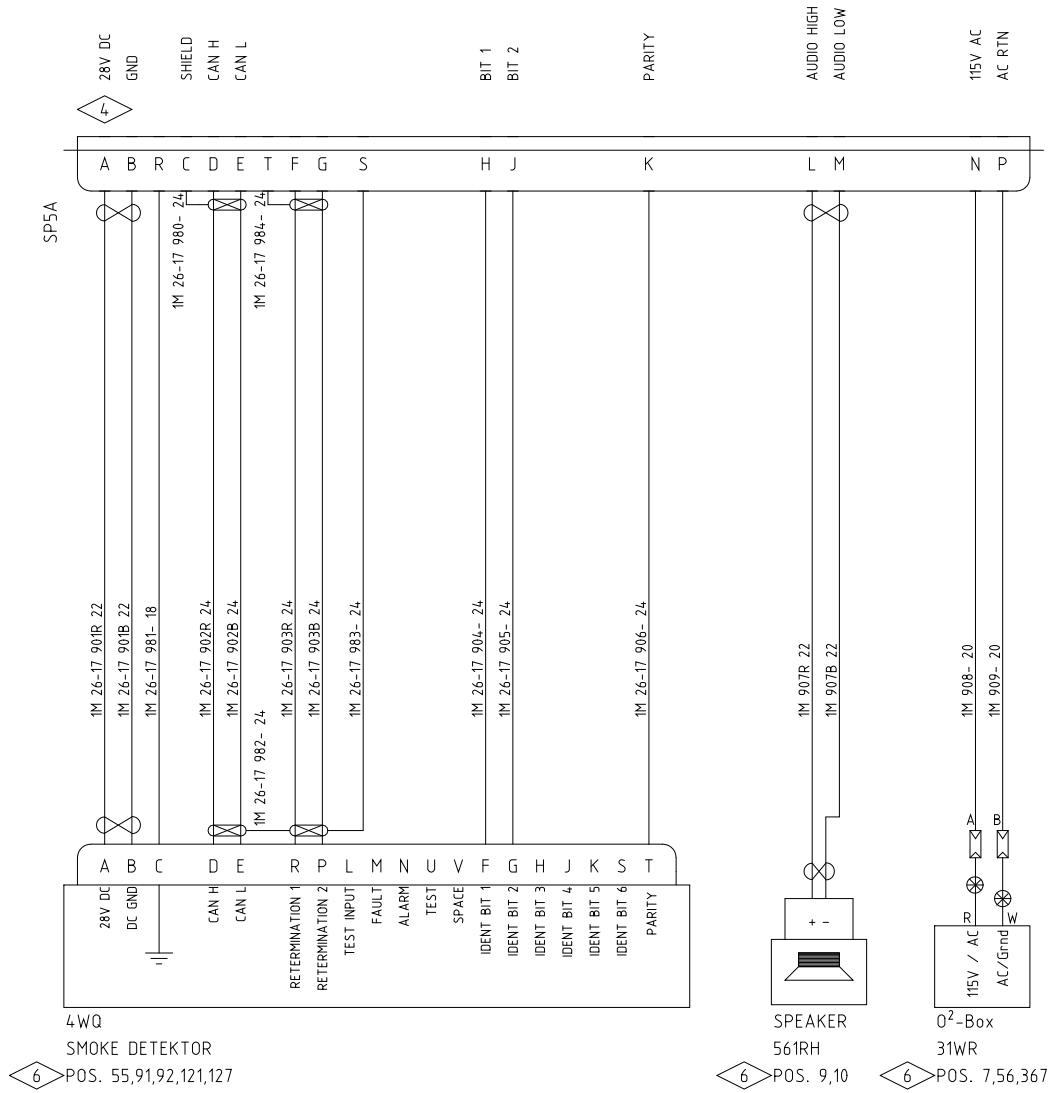


4 SEE HARNESS P/N: S2 929 19311-000

6 P.N. SEE CABLE LOOM P/N S2 929 19312-000

7 CSGND (BONDING) TO BE CONNECTED
TO BONDING NETWORK

WIRING DIAGRAM
FIGURE 2002 [SHEET 3 OF 3]



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

FIN	POSITIONS
SP5A	6 54,121,127,154,155

4 SEE HARNESS P/N: S2 929 19313-000
6 P.N. SEE CABLE LOOM P/N S2 929 19314-000

HARNESS ASSY S2 929 19315 s01iB

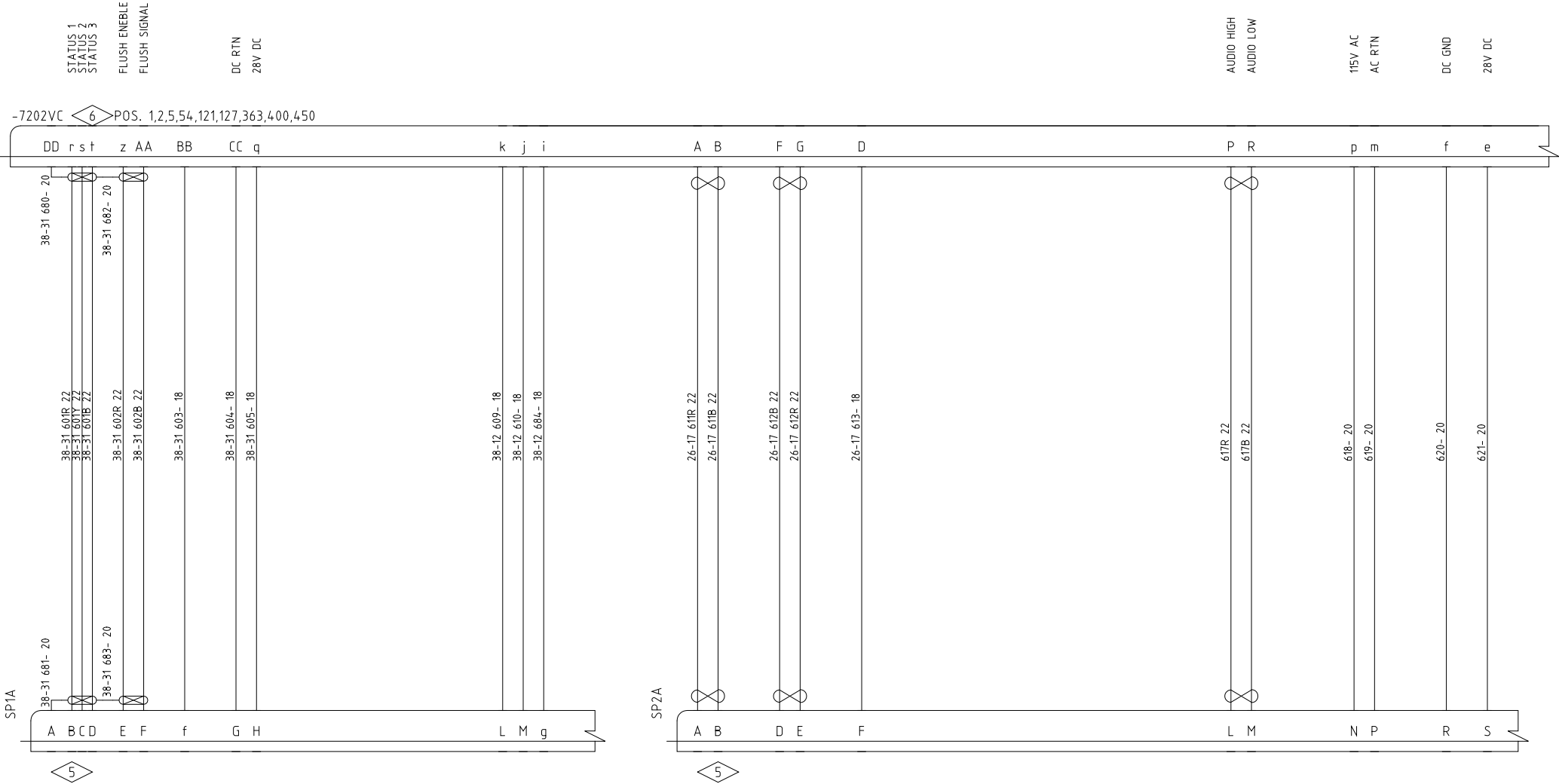
WIRING DIAGRAM
FIGURE 2003

DIEHL

Aviation

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



EMARK:
ABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
XAMPLE: 19 001R 20 / 19 33-24 001R 20

5 SEE HARNESS P/N: R2 929 19313-002
6 P.N. SEE CABLE LOOM P/N R2 929 19310-002

FIN	POSITIONS
SP1A	6 55,121,127,142,143
SP2A	6 55,121,127,150,151
VT10	6 56,105,109,110,121,126,200,209

HARNESS ASSY

R2 929 19311 s06iC

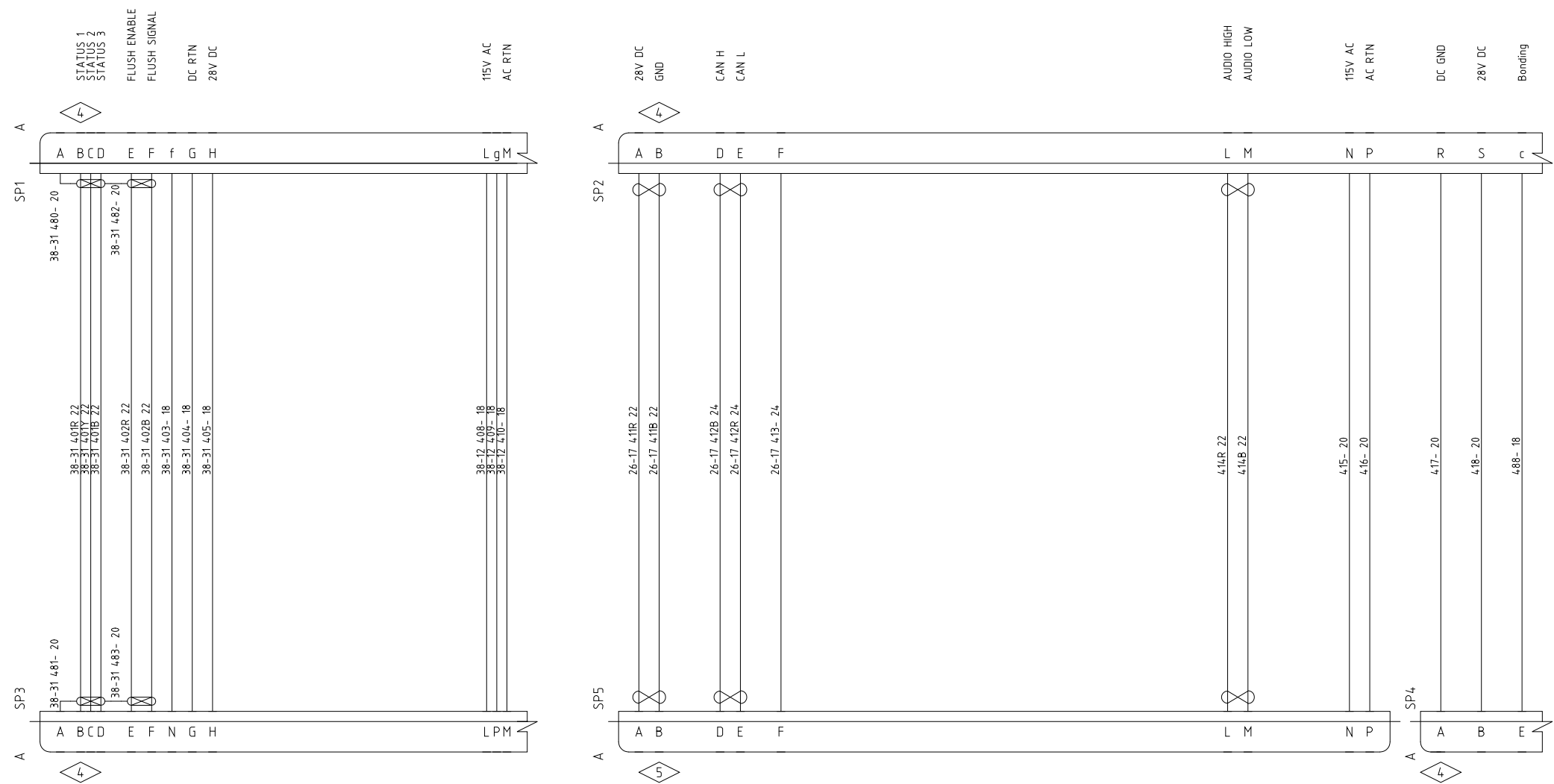
WIRING DIAGRAM
FIGURE 2004

DIEHL

Aviation

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

- 4 SEE HARNESS P/N: R2 929 19311-002
- 5 SEE HARNESS P/N: R2 929 19315-000
- 6 P.N. SEE CABLE LOOM P/N R2 929 19312-002

FIN		POSITIONS
SP1	6	54,121,127,140,141,176,400,450
SP2	6	54,121,127,148,149,176,400,450
SP3	6	55,121,127,144,145,172,400,450
SP4	6	55,121,122,127,156,157,171,400,450
SP5	6	55,121,127,152,153,171,400,450

HARNESS ASSY

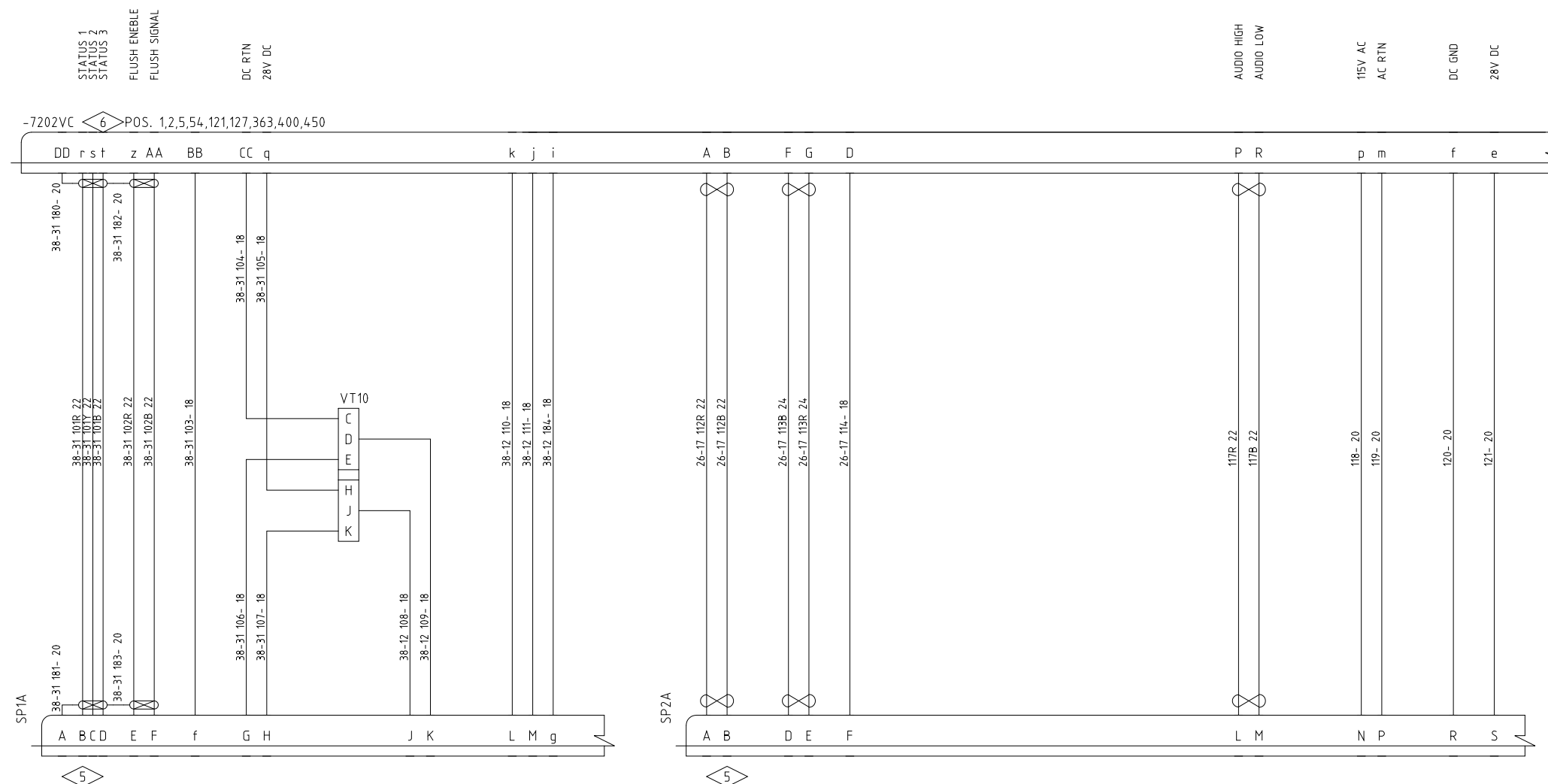
R2 929 19313 s04iC

WIRING DIAGRAM
FIGURE 2005

C5270_C254612_SW005_R00

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

FIN	POSITIONS
SP1A	6 55,121,127,142,143
SP2A	6 55,121,127,150,151
VT10	6 56,105,109,110,121,126,200,209

5 SEE HARNESS P/N: R2 929 19313-000

6 P.N. SEE CABLE LOOM P/N R2 929 19310-000

HARNESS ASSY

R2 929 19311 s01iD

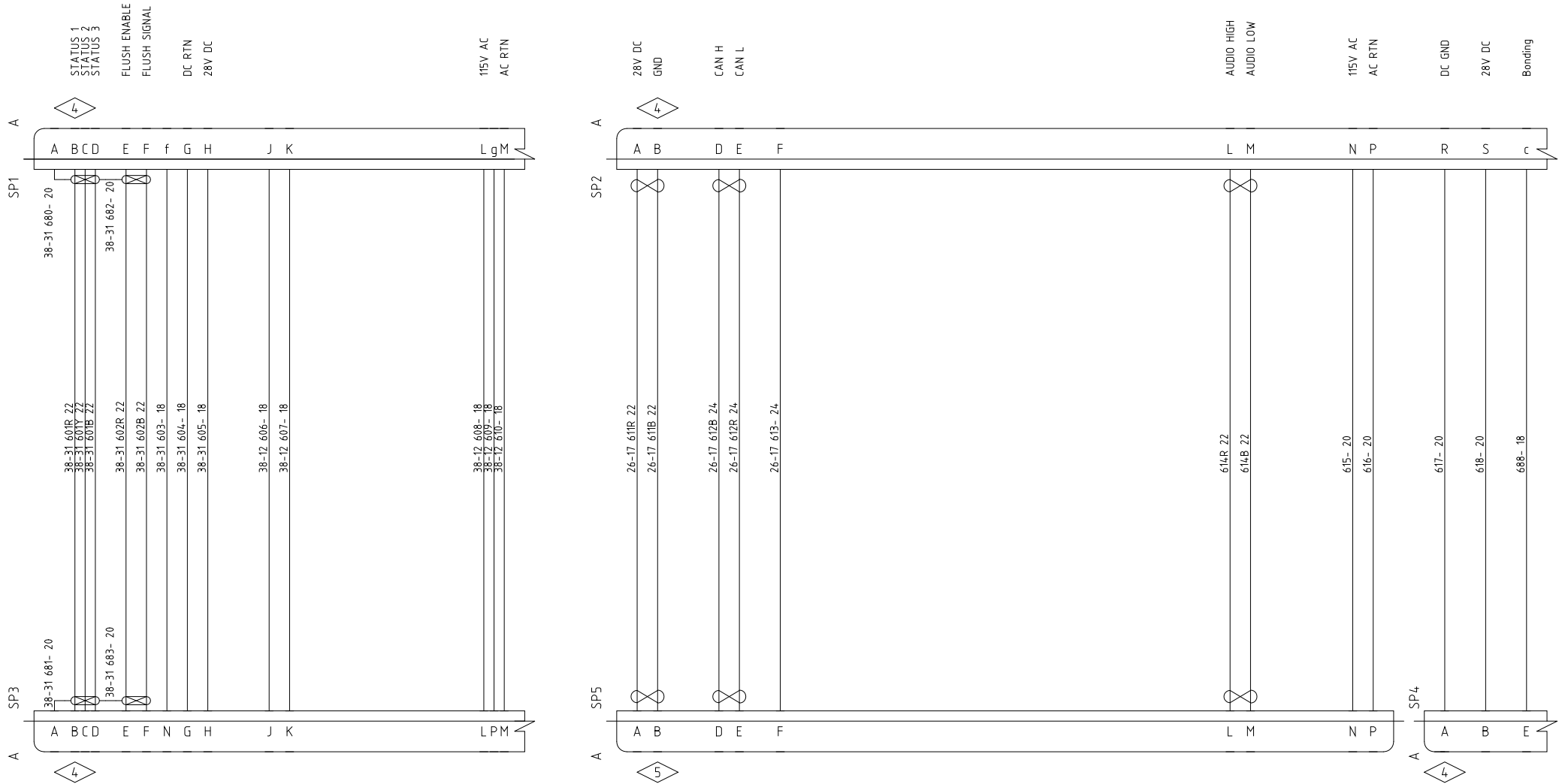
WIRING DIAGRAM
FIGURE 2006

DIEHL

Aviation

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

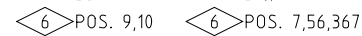
- 4 SEE HARNESS P/N: R2 929 19311-000
- 5 SEE HARNESS P/N: R2 929 19315-000
- 6 P.N. SEE CABLE LOOM P/N R2 929 19312-000

FIN	POSITIONS
SP1	6 54,121,127,140,141,176,400,450
SP2	6 54,121,127,148,149,176,400,450
SP3	6 55,121,127,144,145,172,400,450
SP4	6 55,121,122,127,156,157,171,400,450
SP5	6 55,121,127,152,153,171,400,450

HARNESS ASSY

R2 929 19313 s01iD

WIRING DIAGRAM
FIGURE 2007



4 SEE HARNESS P/N: R2 929 19313-000

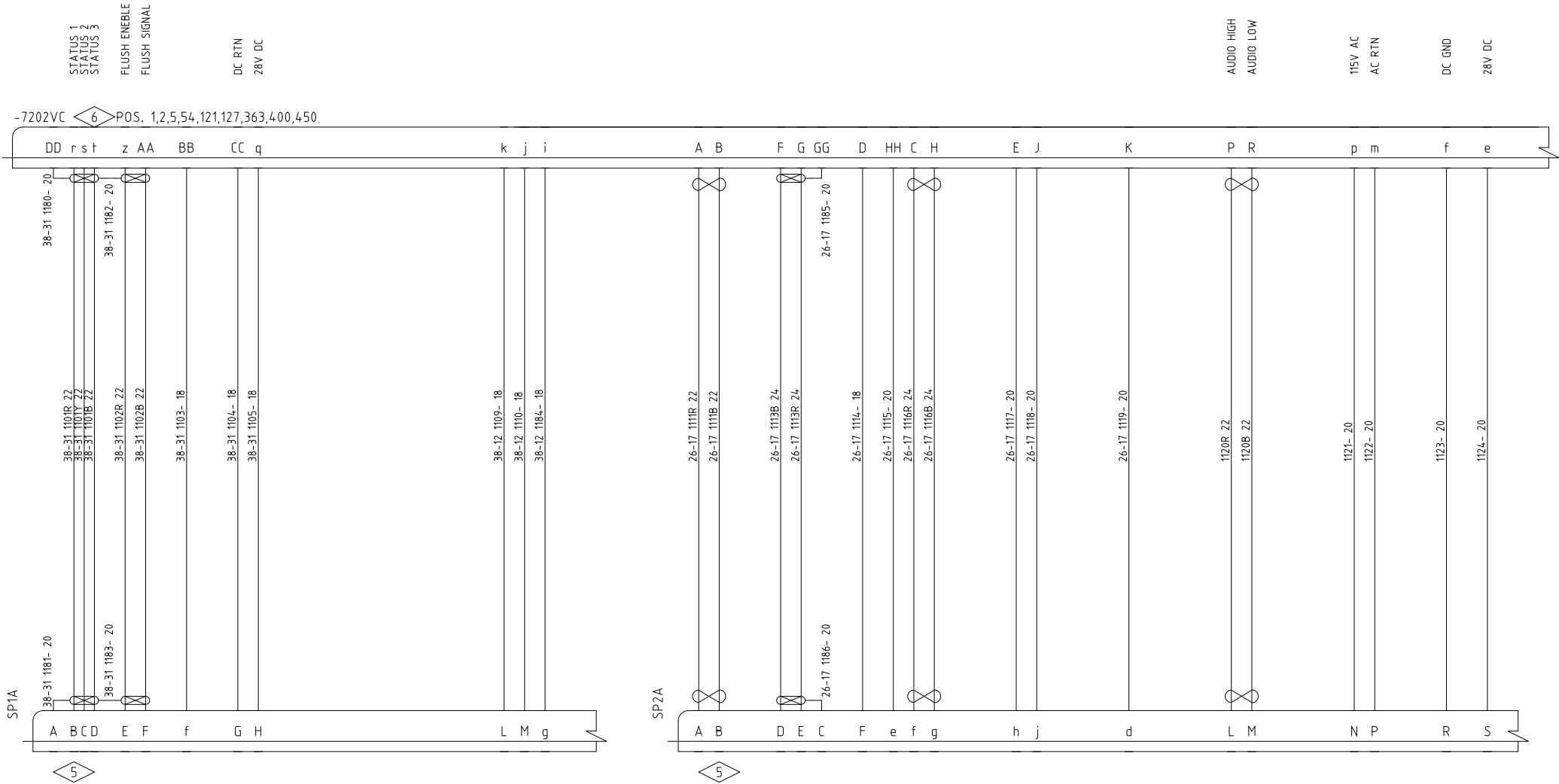
6 P.N. SEE CABLE LOOM P/N R2 929 19314-000

SP5A	6	54,121,127,154,155
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R2 929 19315 s01iA

WIRING DIAGRAM
FIGURE 2008

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

5 SEE HARNESS P/N: R2 929 19313-004
6 P.N. SEE CABLE LOOM P/N R2 929 19310-004

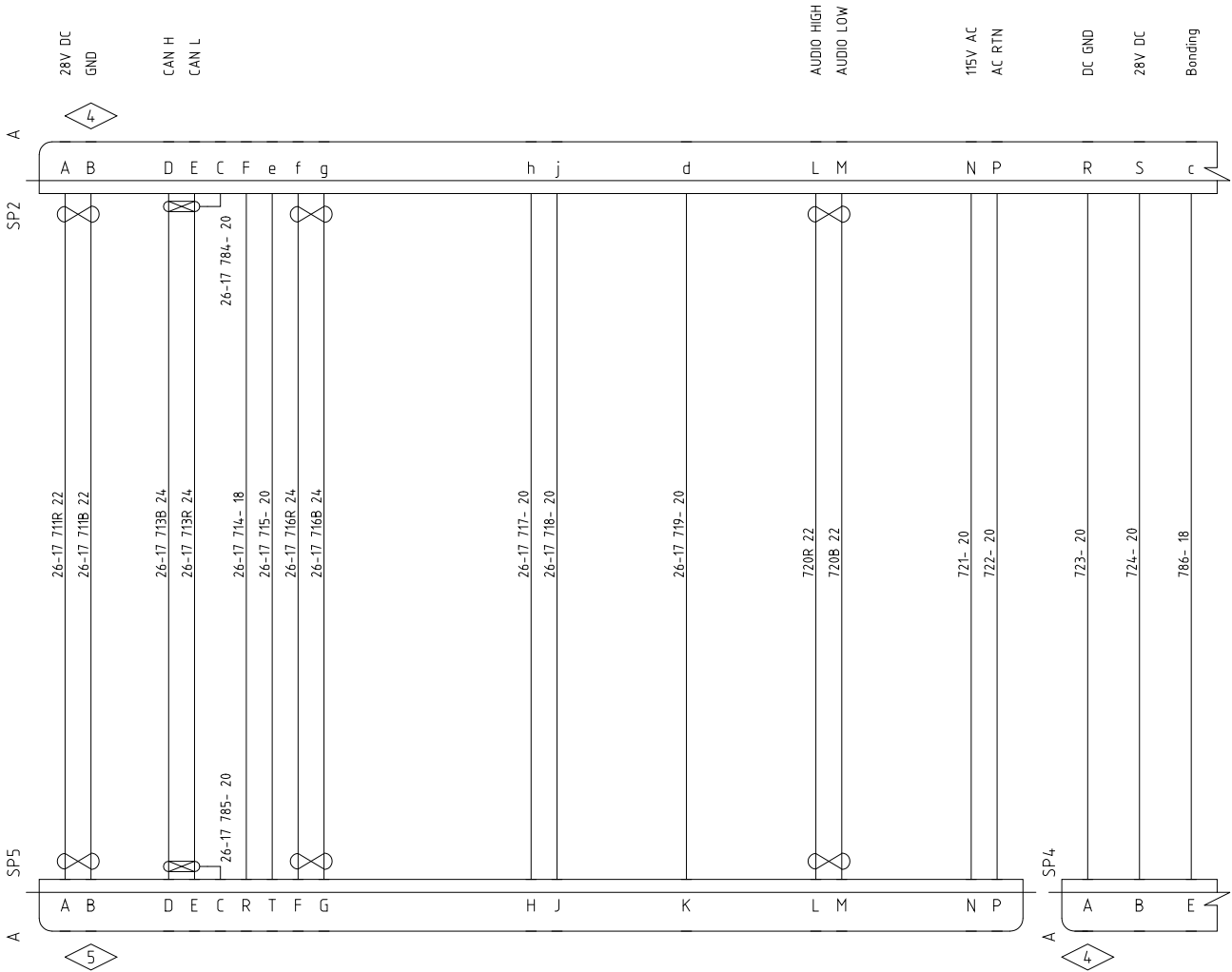
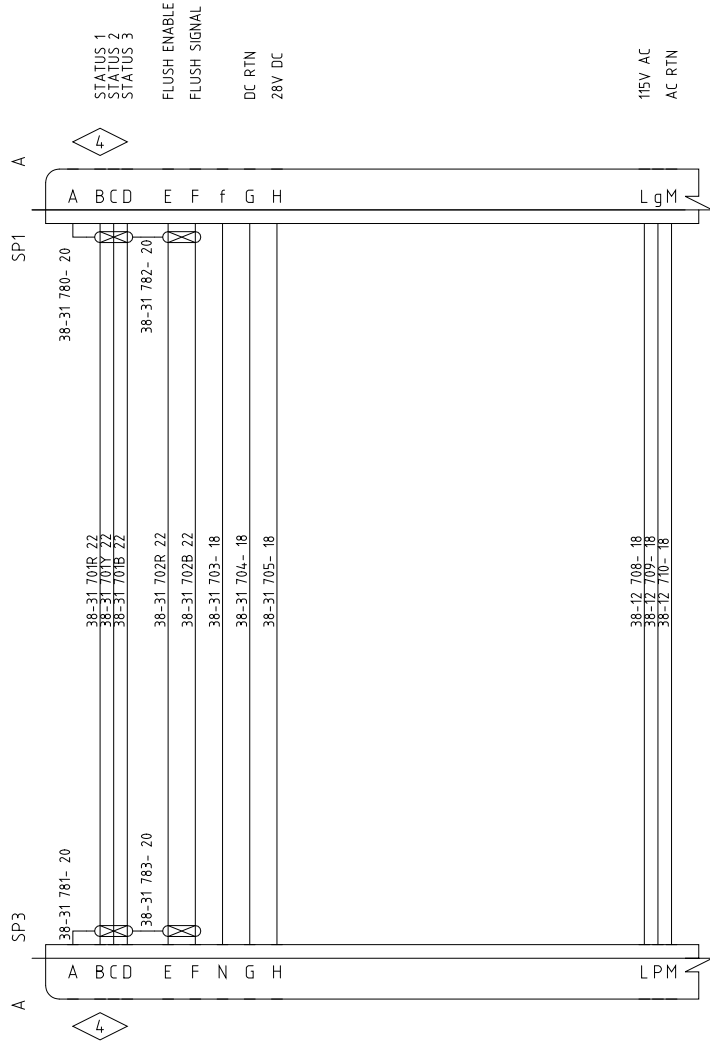
FIN	POSITIONS
SP1A	6 55,121,127,142,143
SP2A	6 55,121,127,150,151
VT10	6 56,105,109,110,121,126,200,209

HARNESS ASSY

R2 929 19311 s11iC

WIRING DIAGRAM
FIGURE 2009

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

- 4 SEE HARNESS P/N: R2 929 19311-004
5 SEE HARNESS P/N: R2 929 19315-002
6 P.N. SEE CABLE LOOM P/N R2 929 19312-004

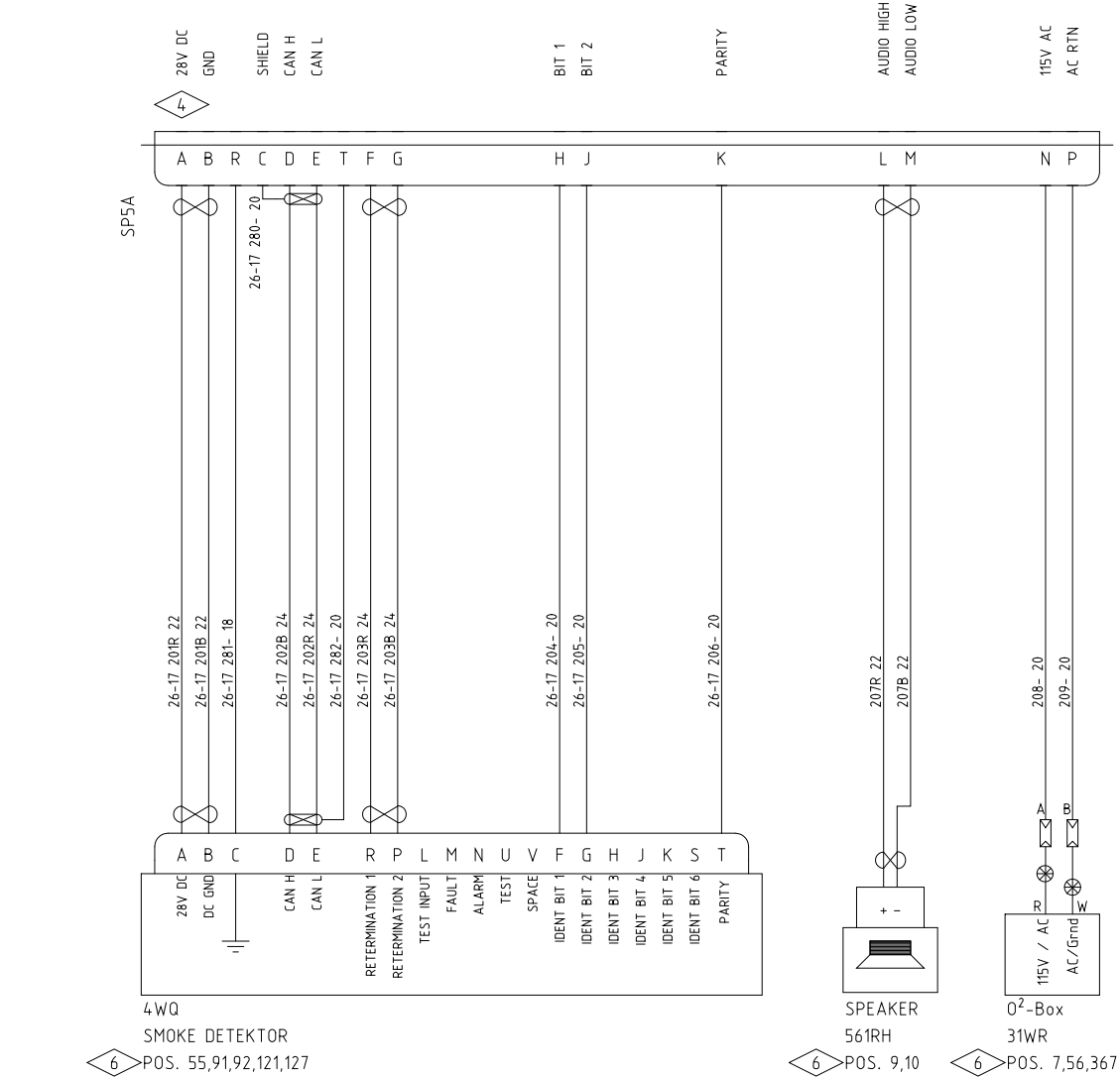
FIN		POSITIONS
SP1	6	54,121,127,140,141,176,400,450
SP2	6	54,121,127,148,149,176,400,450
SP3	6	55,121,127,144,145,172,400,450
SP4	6	55,121,122,127,156,157,171,400,450
SP5	6	55,121,127,152,153,171,400,450

HARNESS ASSY

R2 929 19313 s071C

WIRING DIAGRAM
FIGURE 2010

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

FIN	POSITIONS
SP5A	6 54,121,127,154,155

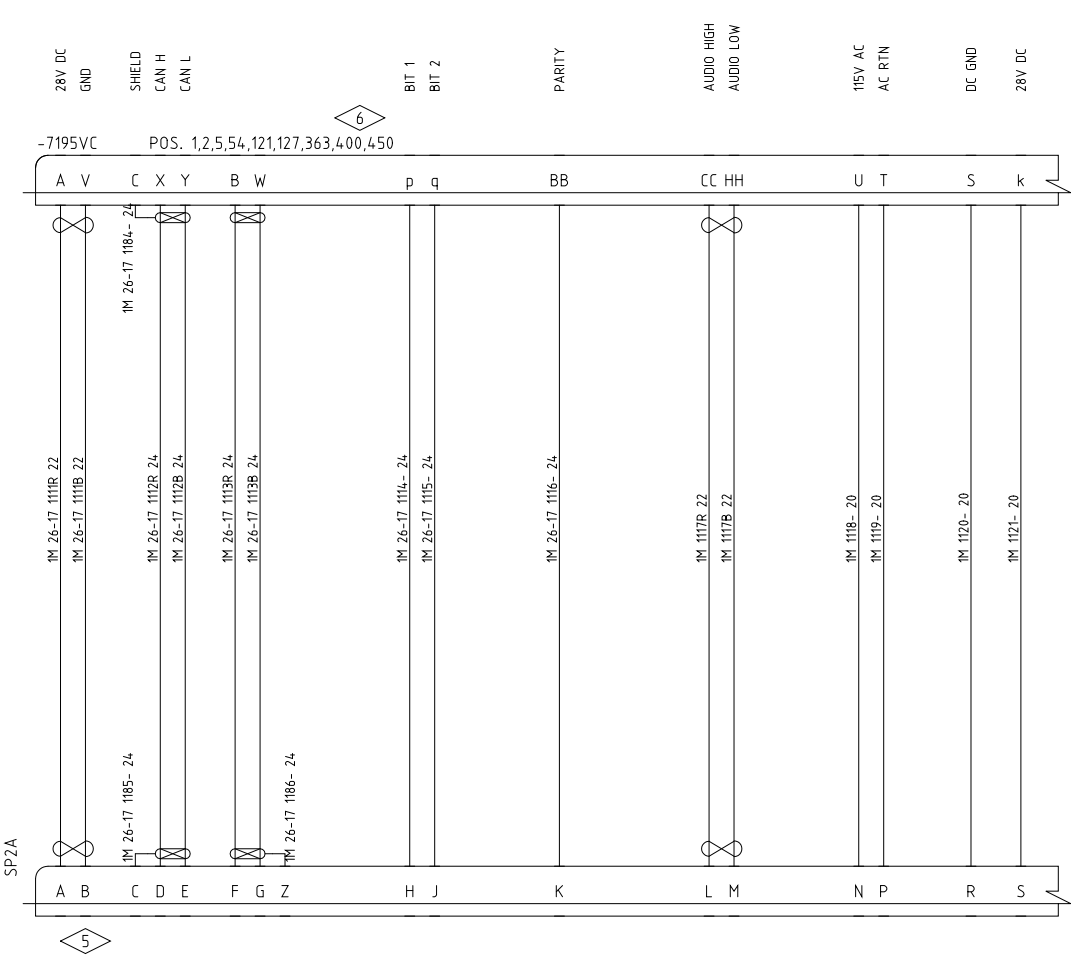
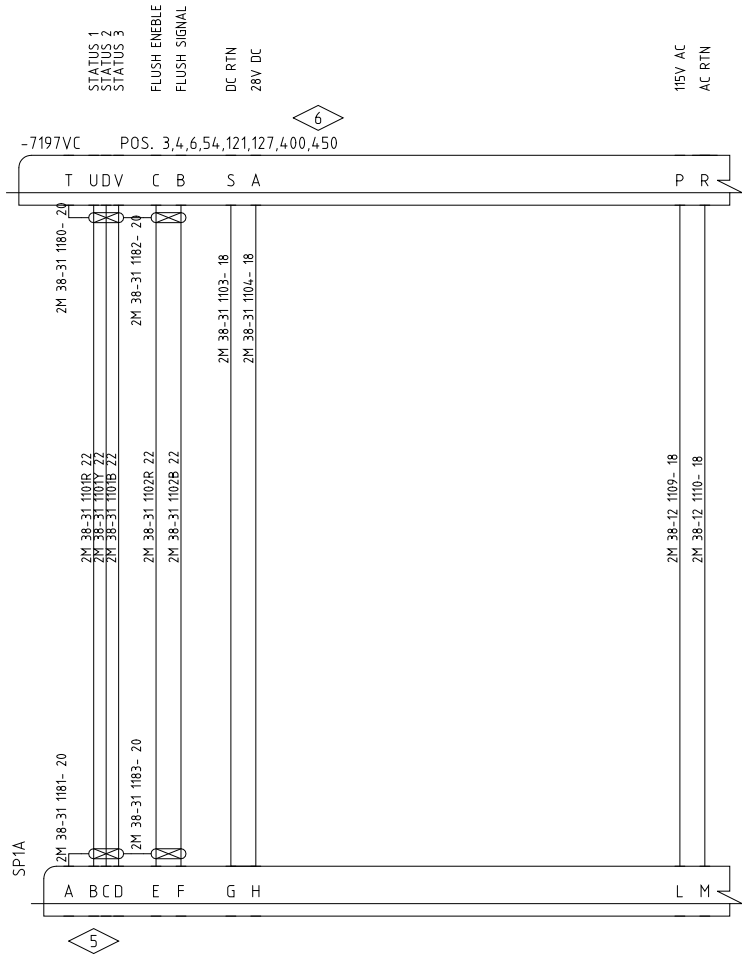
4 SEE HARNESS P/N: S2 929 19313-004
6 P.N. SEE CABLE LOOM P/N R2 929 19314-002

HARNESS ASSY

R2 929 19315 s02iB

WIRING DIAGRAM
FIGURE 2011

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

FIN	POSITIONS
SP1A	55,121,127,142,143
SP2A	55,121,127,150,151

5 SEE HARNESS P/N: S2 929 19313-000

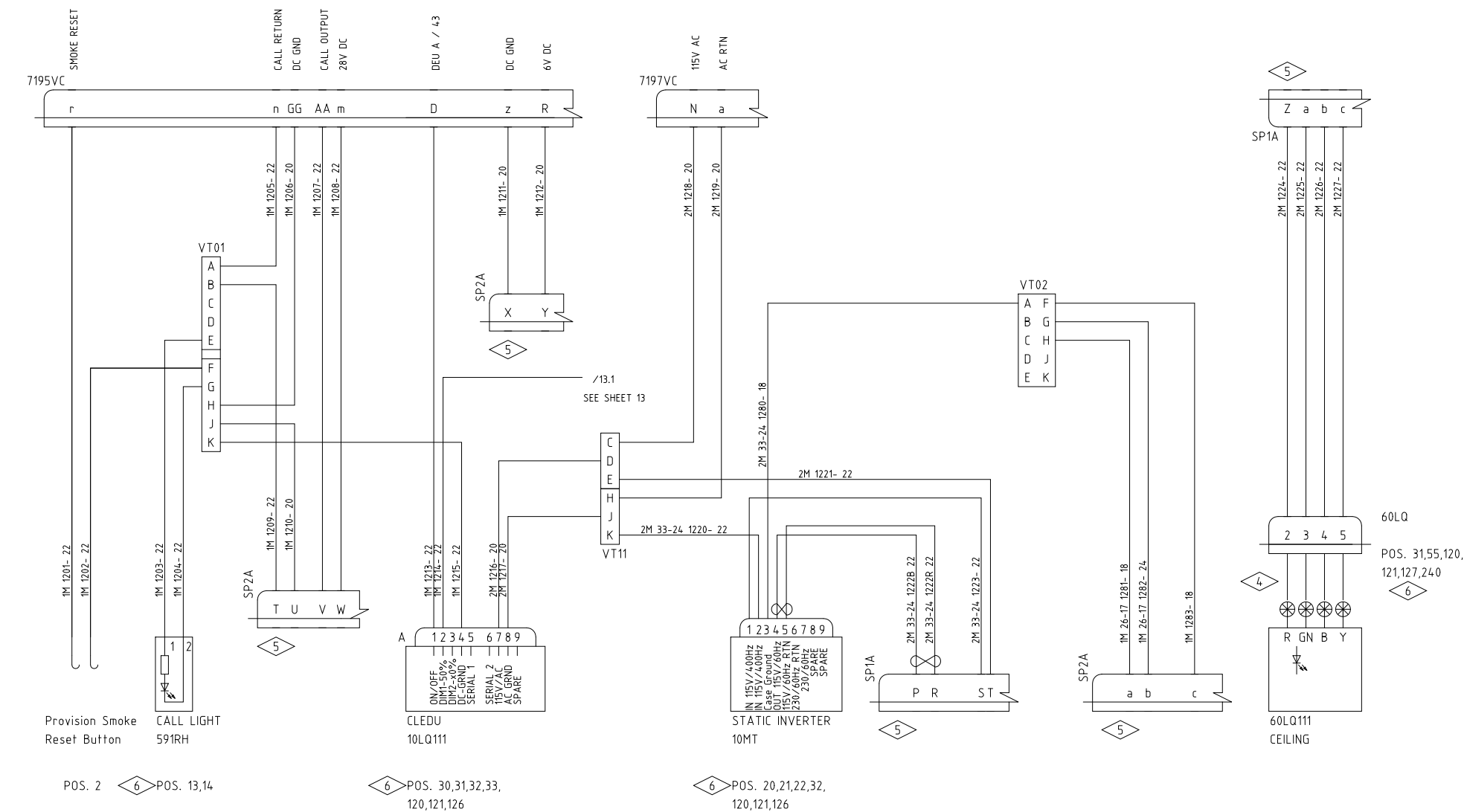
6 SEE HARNESS P/N: S2 929 19310-004

HARNESS ASSY

S2 929 19311 s11iE

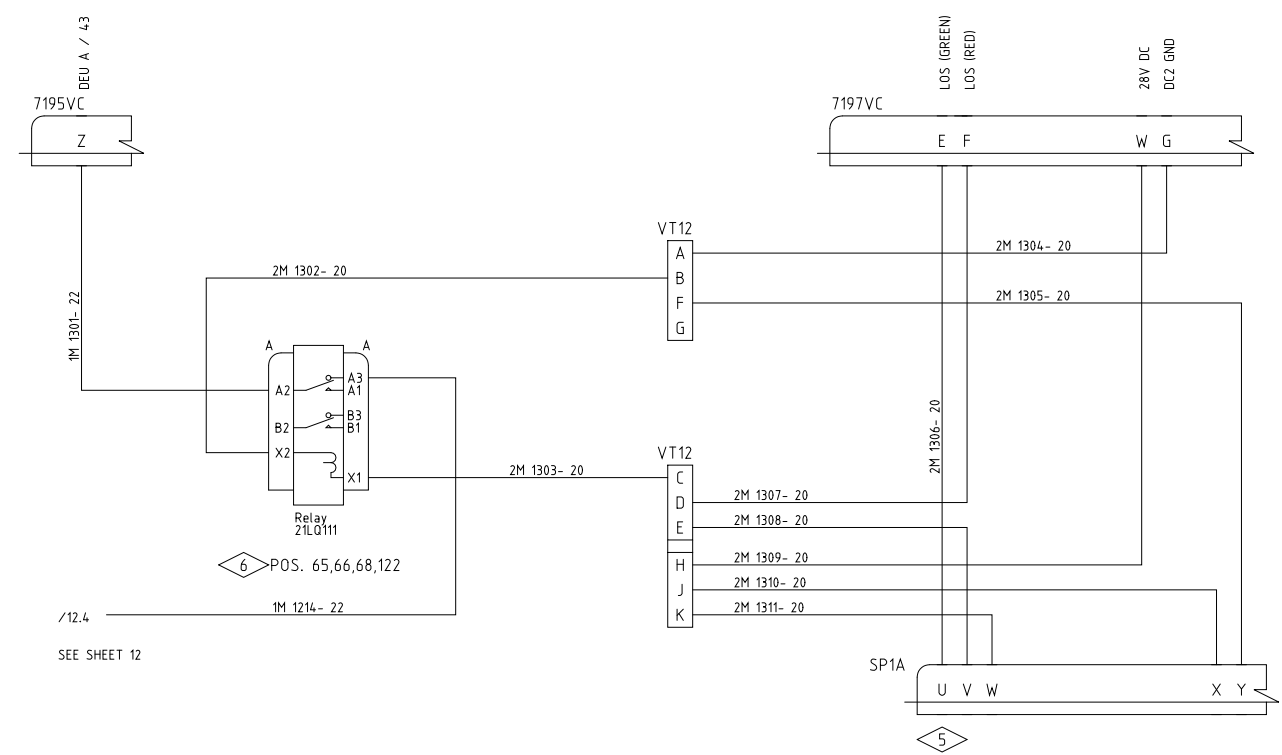
WIRING DIAGRAM
FIGURE 2012 [SHEET 1 OF 5]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



WIRING DIAGRAM
FIGURE 2012 [SHEET 2 OF 5]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

FIN	POSITIONS
VT12	56,105,121,126,200,201

SEE HARNESS P/N: S2 929 19313-000

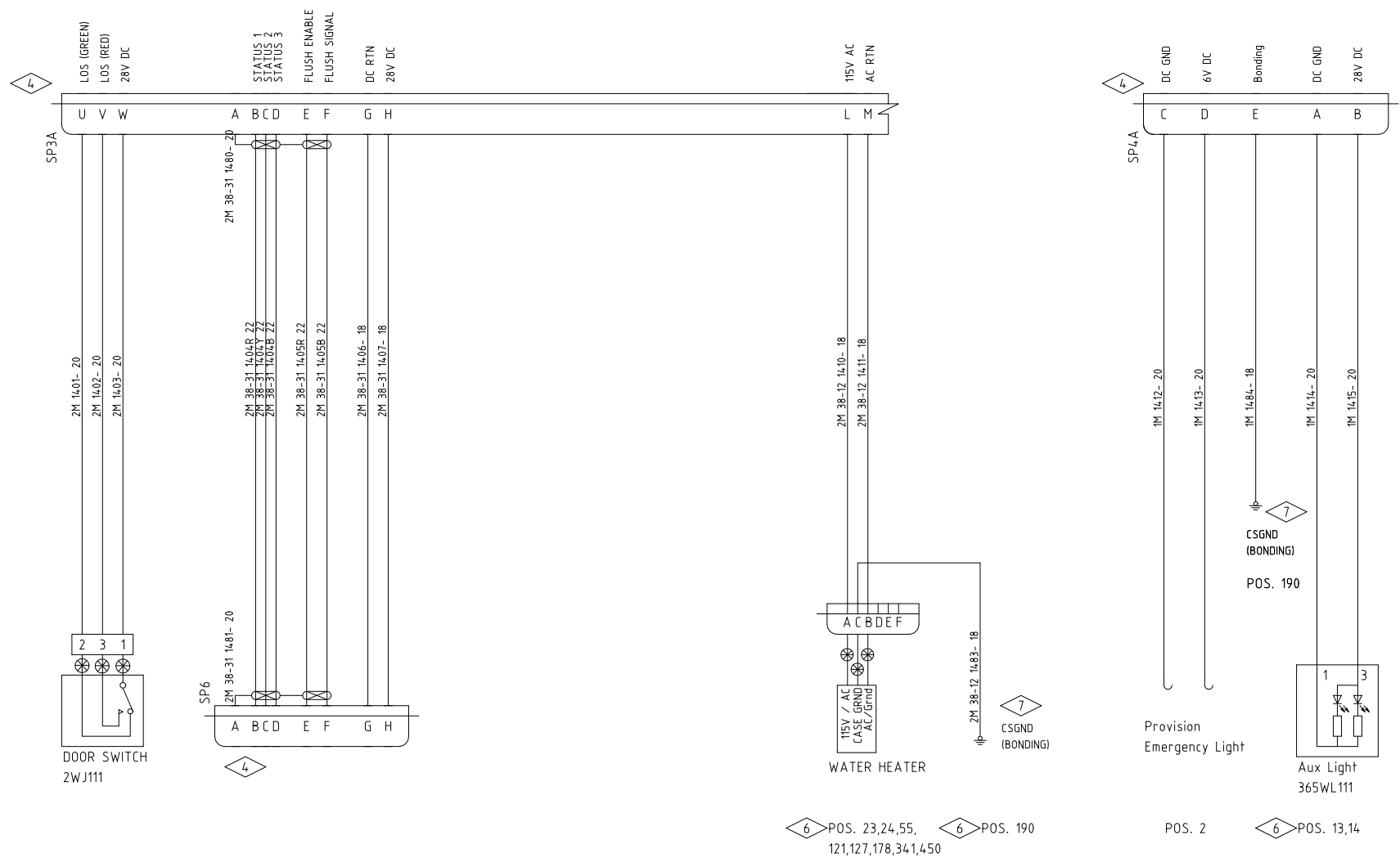
SEE HARNESS P/N: S2 929 19310-004

HARNESS ASSY

S2 929 19311 s13iE

WIRING DIAGRAM
FIGURE 2012 [SHEET 3 OF 5]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



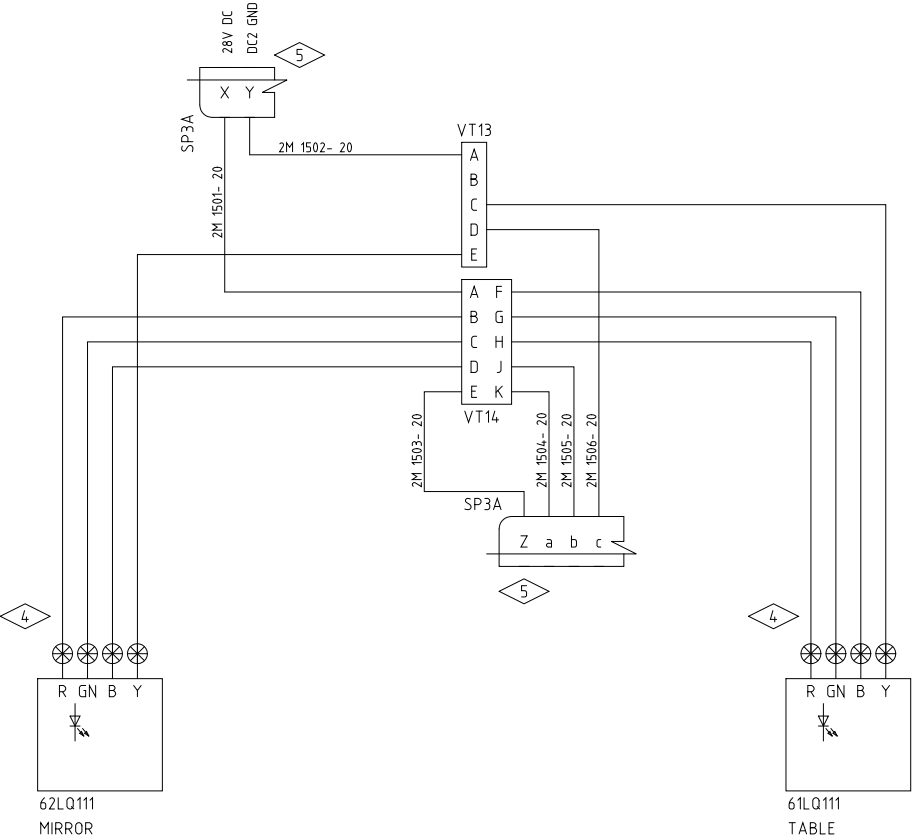
REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

- 4 SEE HARNESS P/N: S2 929 19313-000
6 SEE HARNESS P/N: S2 929 19310-004
7 CSGND (BONDING) TO BE CONNECTED TO BONDING NETWORK

HARNESS ASSY

S2 929 19311 s14iE

WIRING DIAGRAM
FIGURE 2012 [SHEET 4 OF 5]



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

FIN		POSITIONS
VT13	6	56,104,108,110,121,126,200,202
VT14	6	56,101,126,200,203

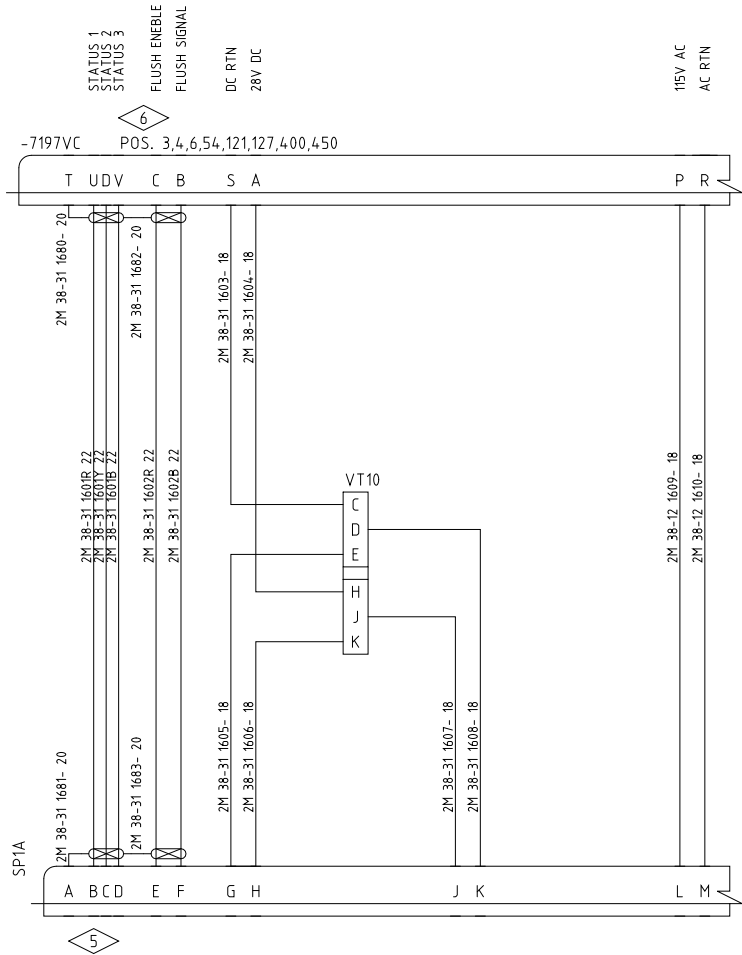
- 4 CABLES ARE PART OF LIGHT SOURCE
5 SEE HARNESS P/N: S2 929 19313-000
6 SEE HARNESS P/N: S2 929 19310-004

HARNESS ASSY

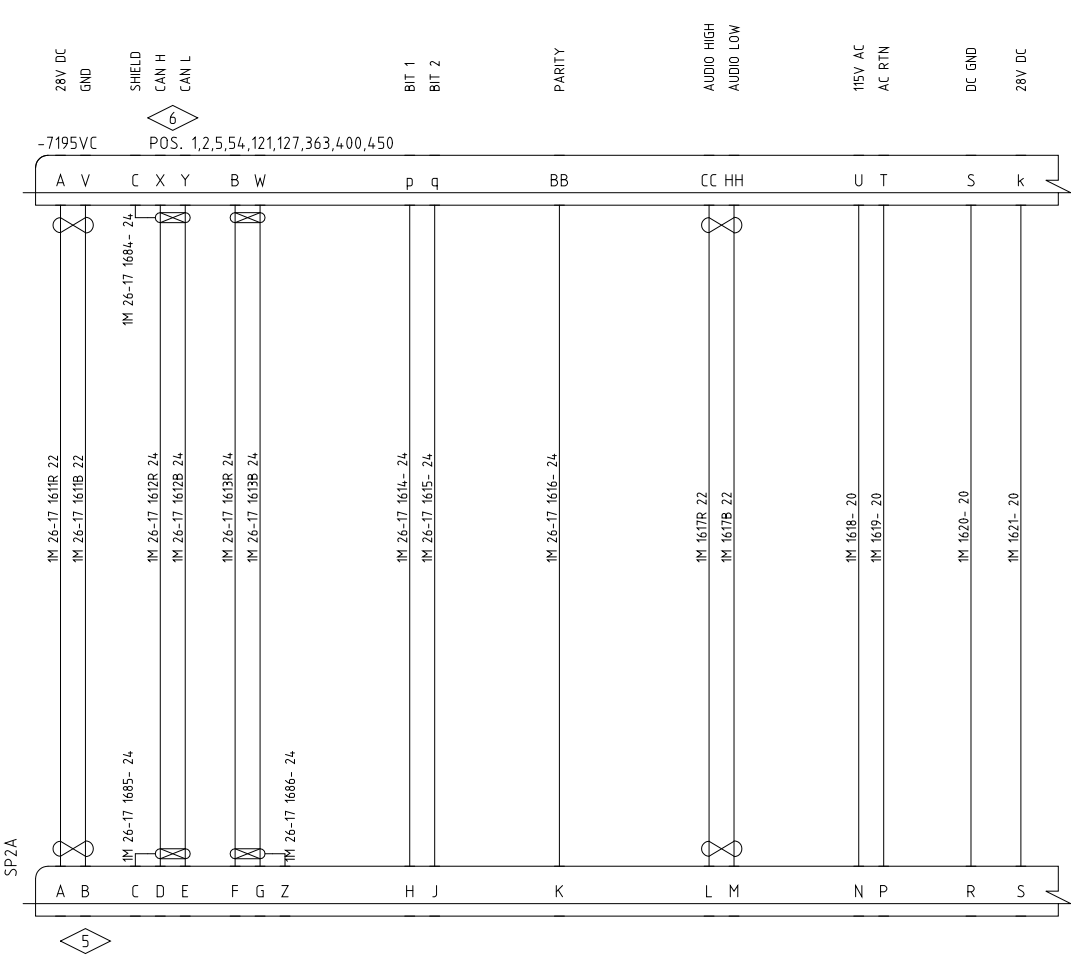
S2 929 19311 s15iE

WIRING DIAGRAM
FIGURE 2012 [SHEET 5 OF 5]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20



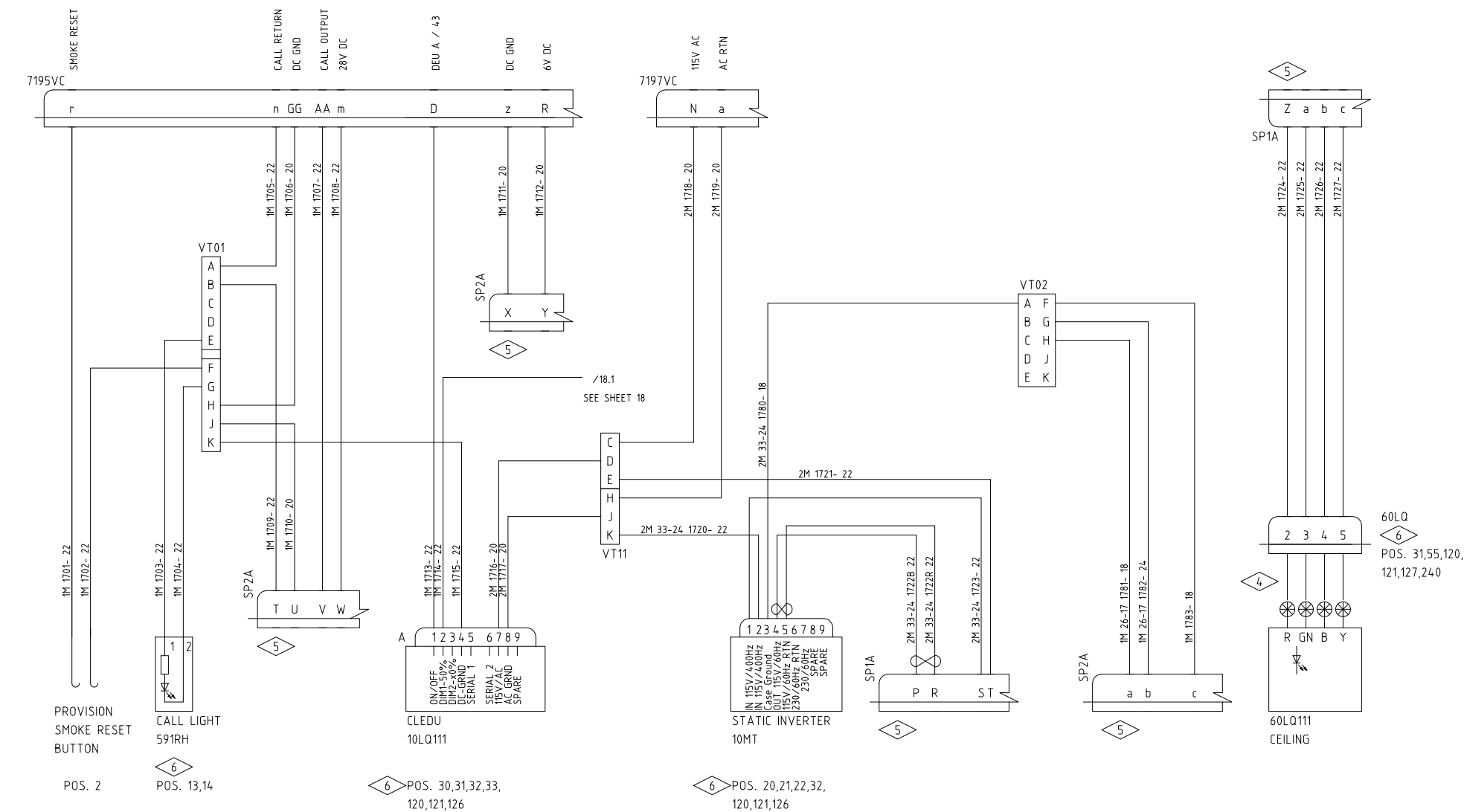
FIN	POSITIONS
SP1A	55,121,127,142,143
SP2A	55,121,127,150,151
VT10	56,105,109,110,121,126,200,209

HARNESS ASSY

S2 929 19311 s16iF

WIRING DIAGRAM
FIGURE 2013 [SHEET 1 OF 5]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

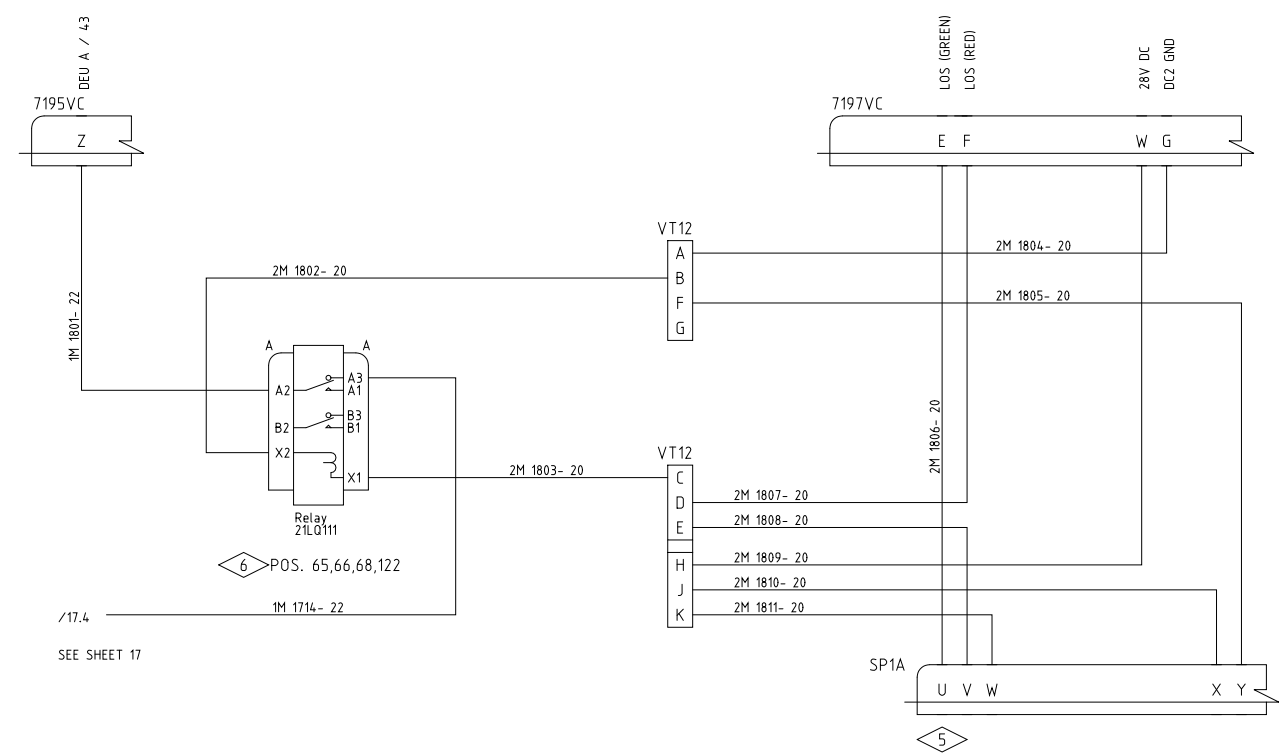


HARNESS ASSY

S2 929 19311 s17iF

WIRING DIAGRAM
FIGURE 2013 [SHEET 2 OF 5]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

FIN	POSITIONS
VT12	56,105,121,126,200,201

5 SEE HARNESS P/N: S2 929 19313

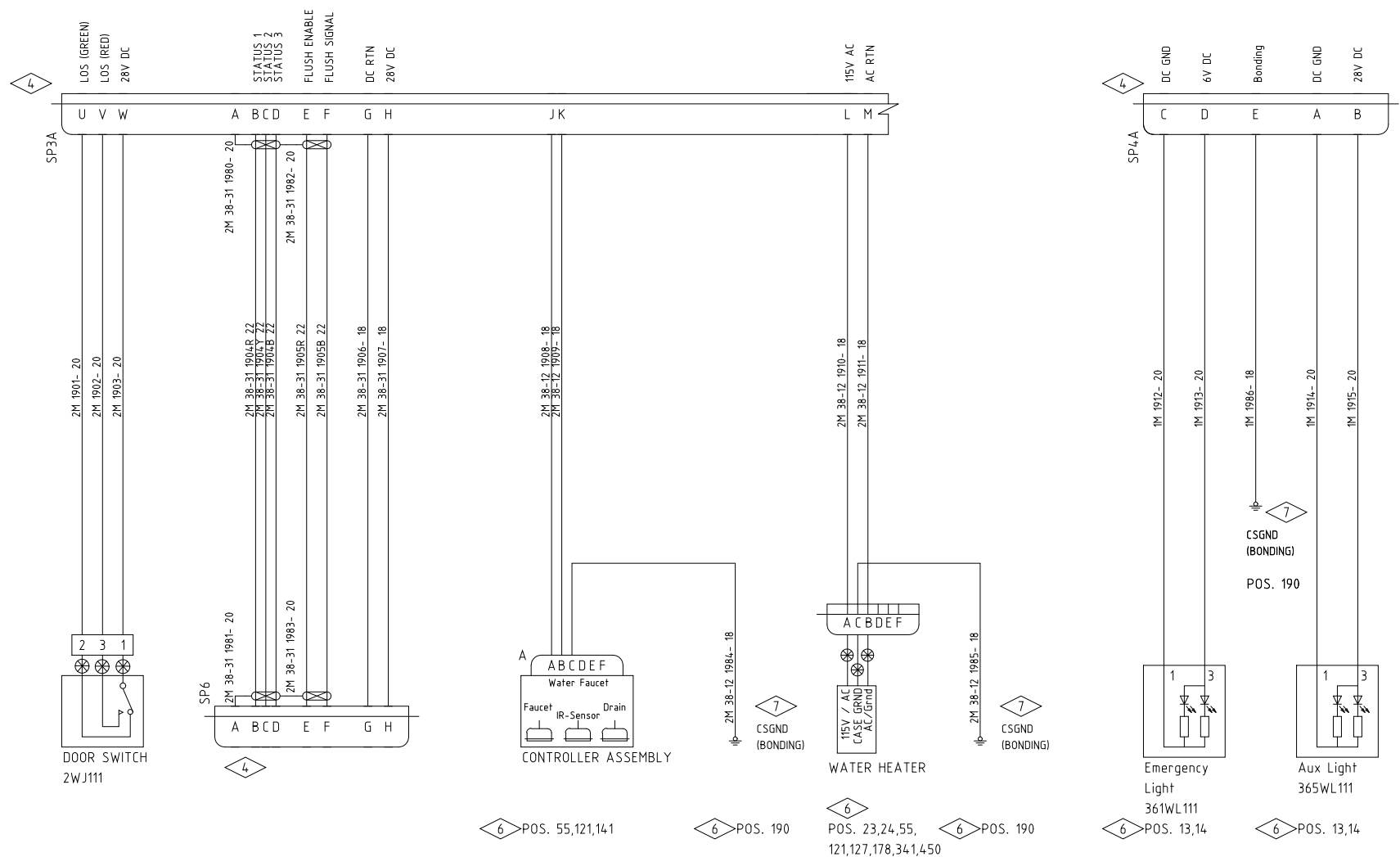
6 P.N. SEE CABLE LOOM S2 929 19312-006

HARNESS ASSY

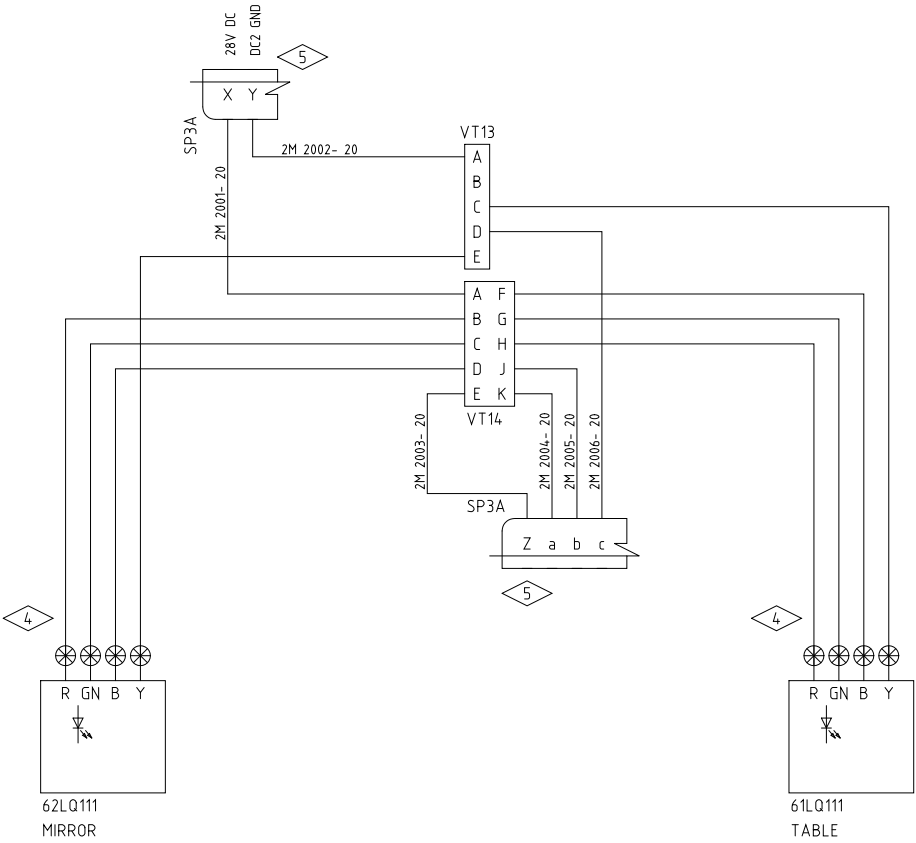
S2 929 19311 s18iF

WIRING DIAGRAM
FIGURE 2013 [SHEET 3 OF 5]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



WIRING DIAGRAM
FIGURE 2013 [SHEET 4 OF 5]



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

FIN	POSITIONS
VT13	<6>56,104,108,110,121,126,200,202
VT14	<6>56,101,126,200,203

<4> CABLES ARE PART OF LIGHT SOURCE

<5> SEE HARNESS P/N: S2 929 19313

<6> P.N. SEE CABLE LOOM S2 929 19312-006

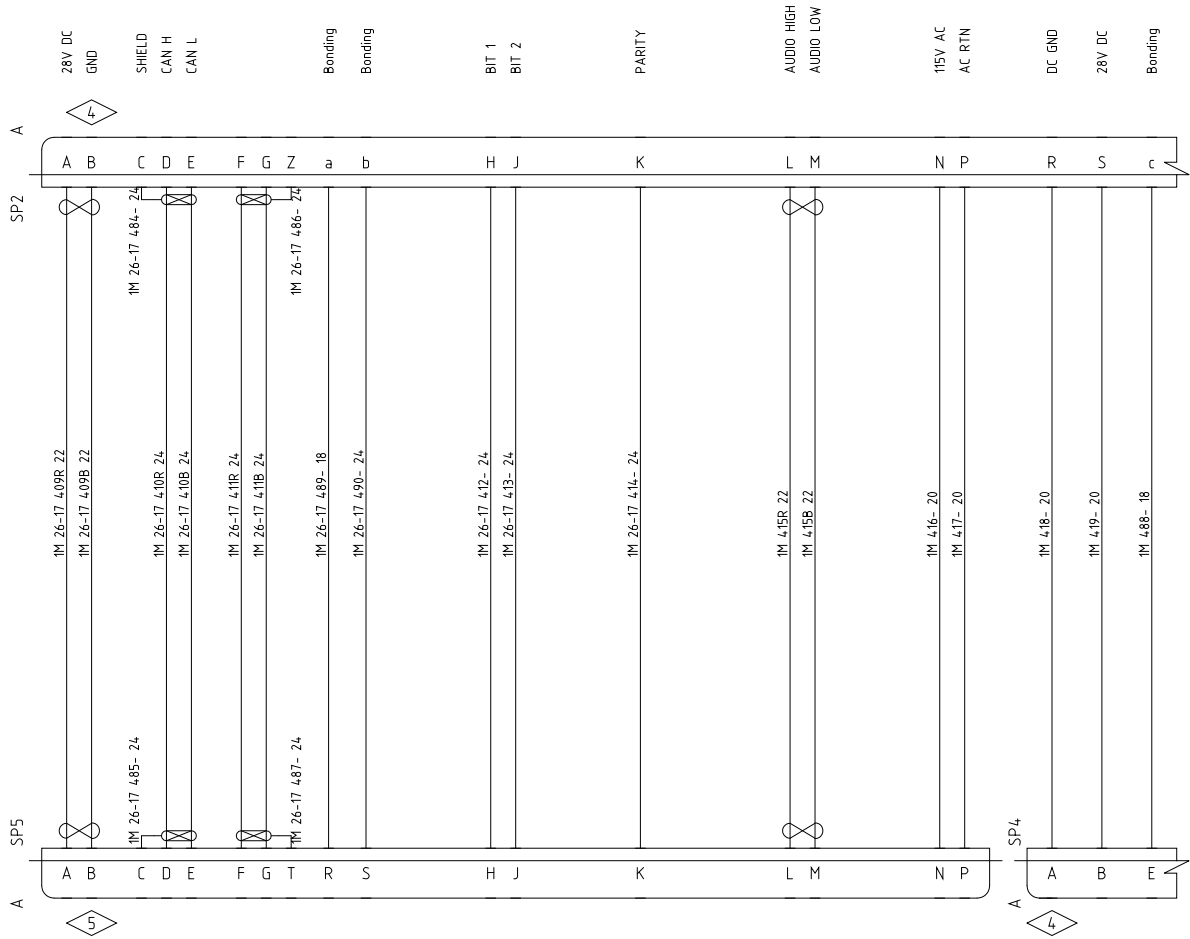
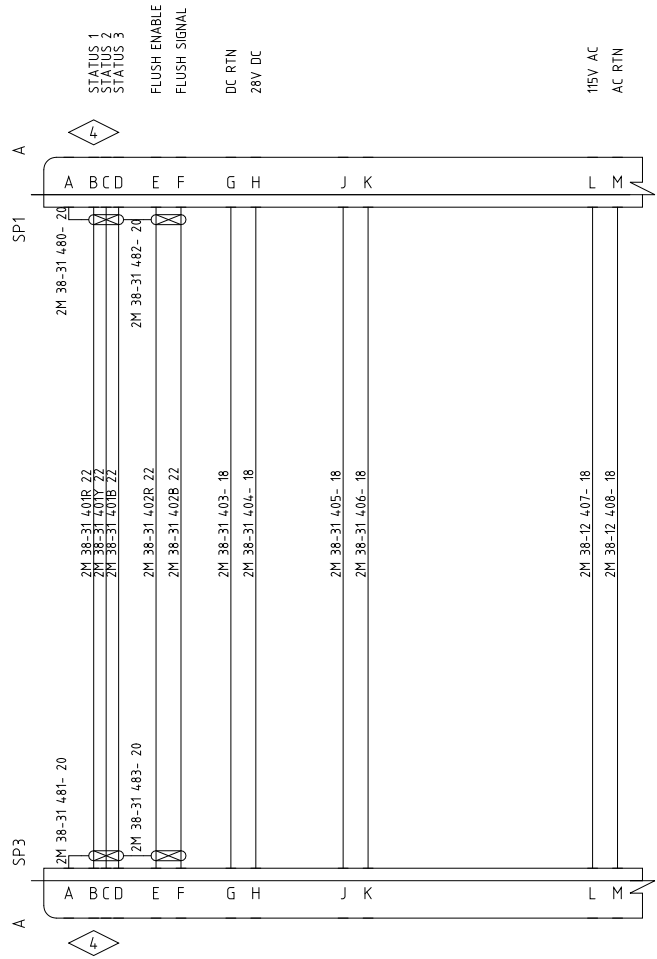
HARNESS ASSY

S2 929 19311 s20iF

WIRING DIAGRAM
FIGURE 2013 [SHEET 5 OF 5]

C5270_C254612_SWVD13_005_R00

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

- 4 SEE HARNESS P/N: S2 929 19311
- 5 SEE HARNESS P/N: S2 929 19315
- 6 P.N. SEE CABLE LOOM P/N S2 929 19312-002

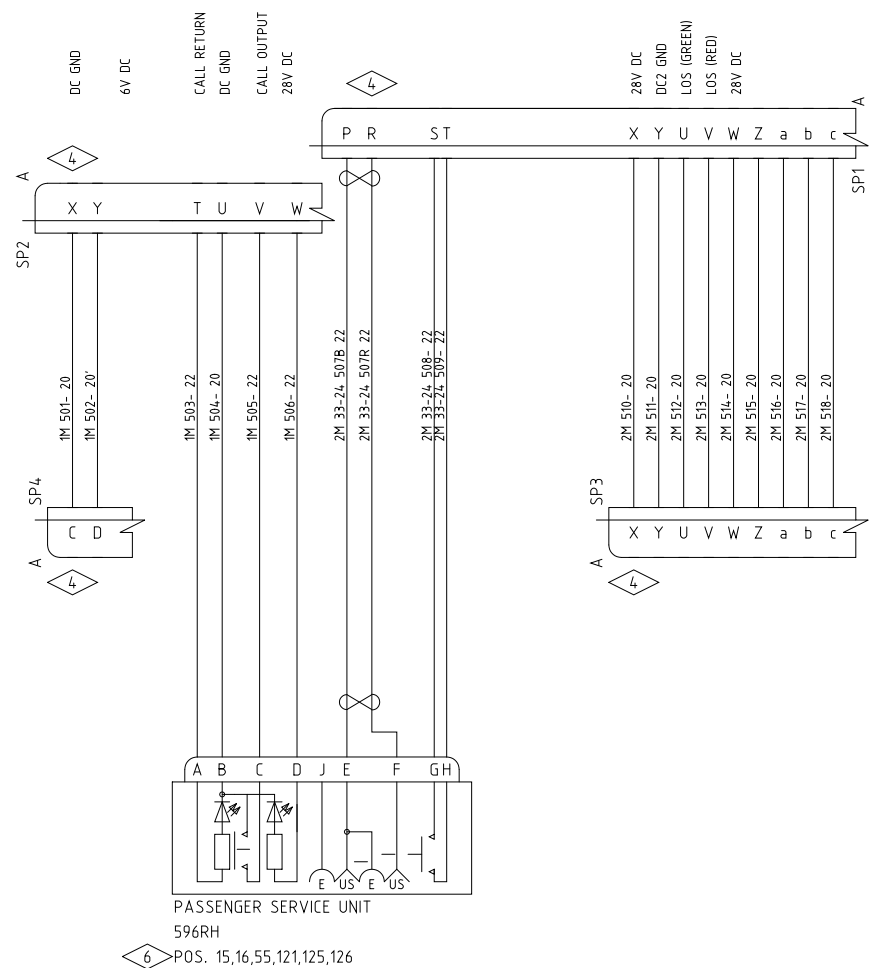
FIN	POSITIONS
SP1	54,121,127,140,141,176,400,450
SP2	54,121,127,148,149,176,400,450
SP3	55,121,127,144,145,172,400,450
SP4	55,121,122,127,156,157,171,400,450
SP5	55,121,127,152,153,171,400,450

HARNESS ASSY

S2 929 19313 s04iB

WIRING DIAGRAM
FIGURE 2014 [SHEET 1 OF 3]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

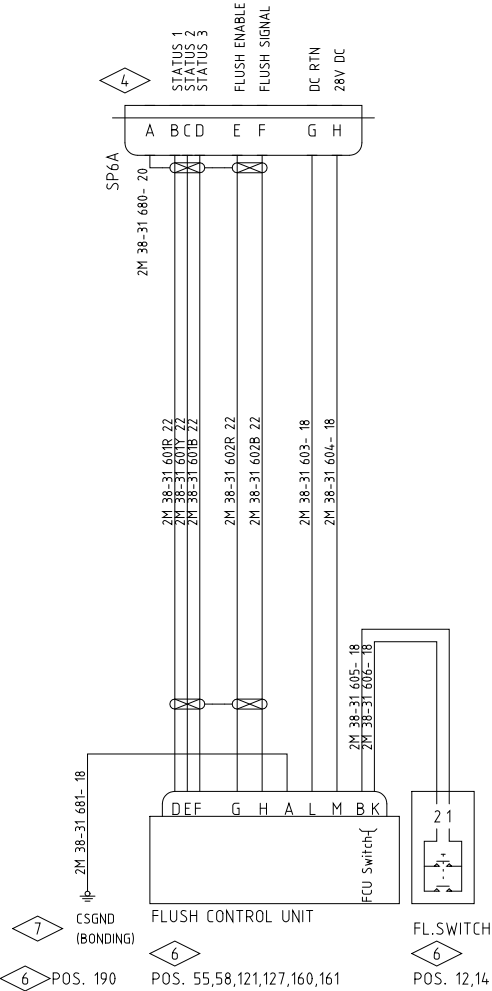
- 4 SEE CABLE LOOM P/N S2 929 19311
6 P.N. SEE CABLE LOOM P/N S2 929 19312-002

HARNESS ASSY

S2 929 19313 s05iB

WIRING DIAGRAM
FIGURE 2014 [SHEET 2 OF 3]

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 2M 001R 20 / 19 1M 33-24 001R 20

FIN	POSITIONS
SP6A	6 54,121,122,127,164,165

- 4 SEE HARNESS P/N: S2 929 19311
- 6 P.N. SEE CABLE LOOM P/N S2 929 19312-002
- 7 CSGND (BONDING) TO BE CONNECTED TO BONDING NETWORK

HARNESS ASSY

S2 929 19313 s06iB

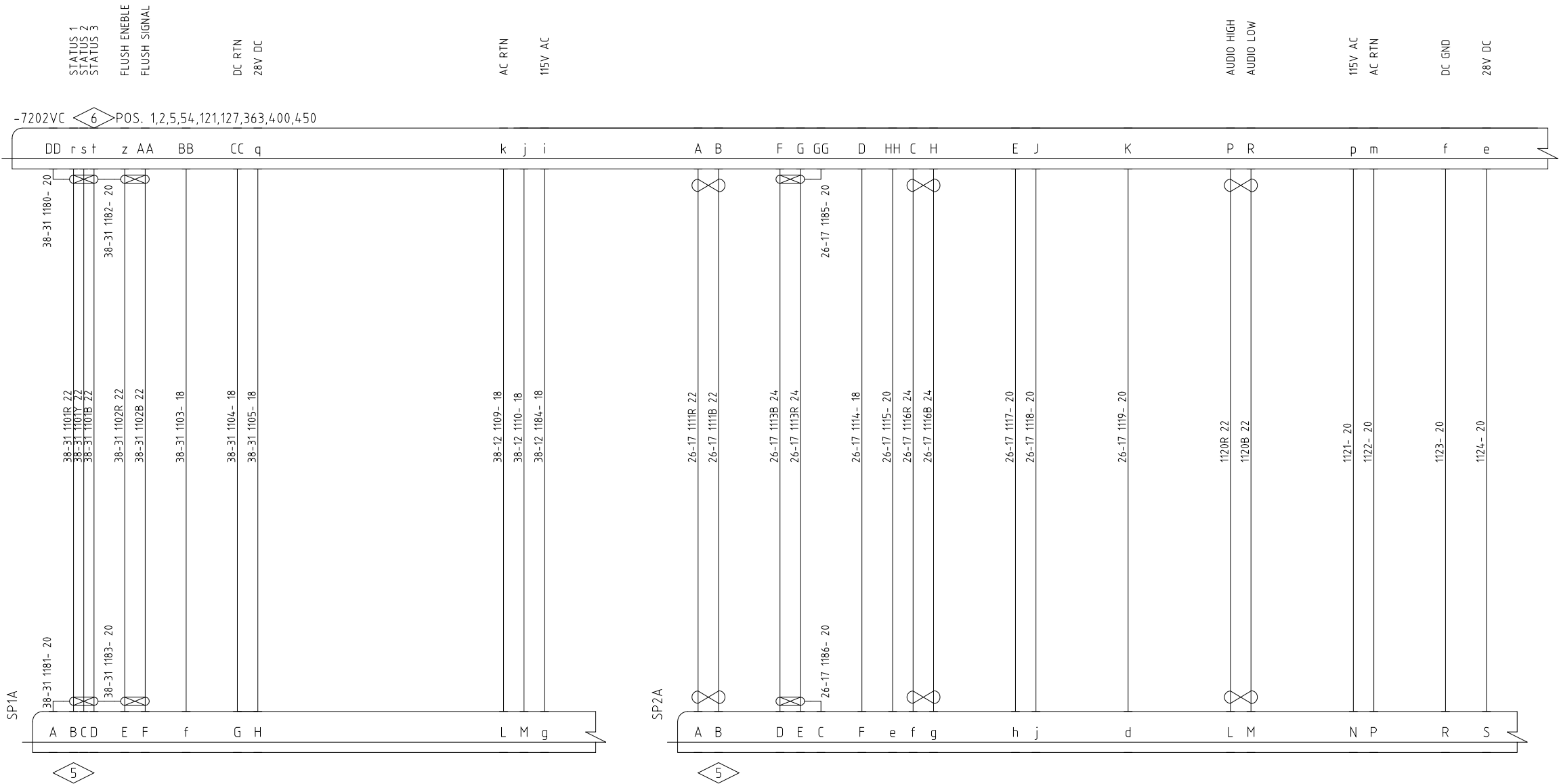
WIRING DIAGRAM
FIGURE 2014 [SHEET 3 OF 3]

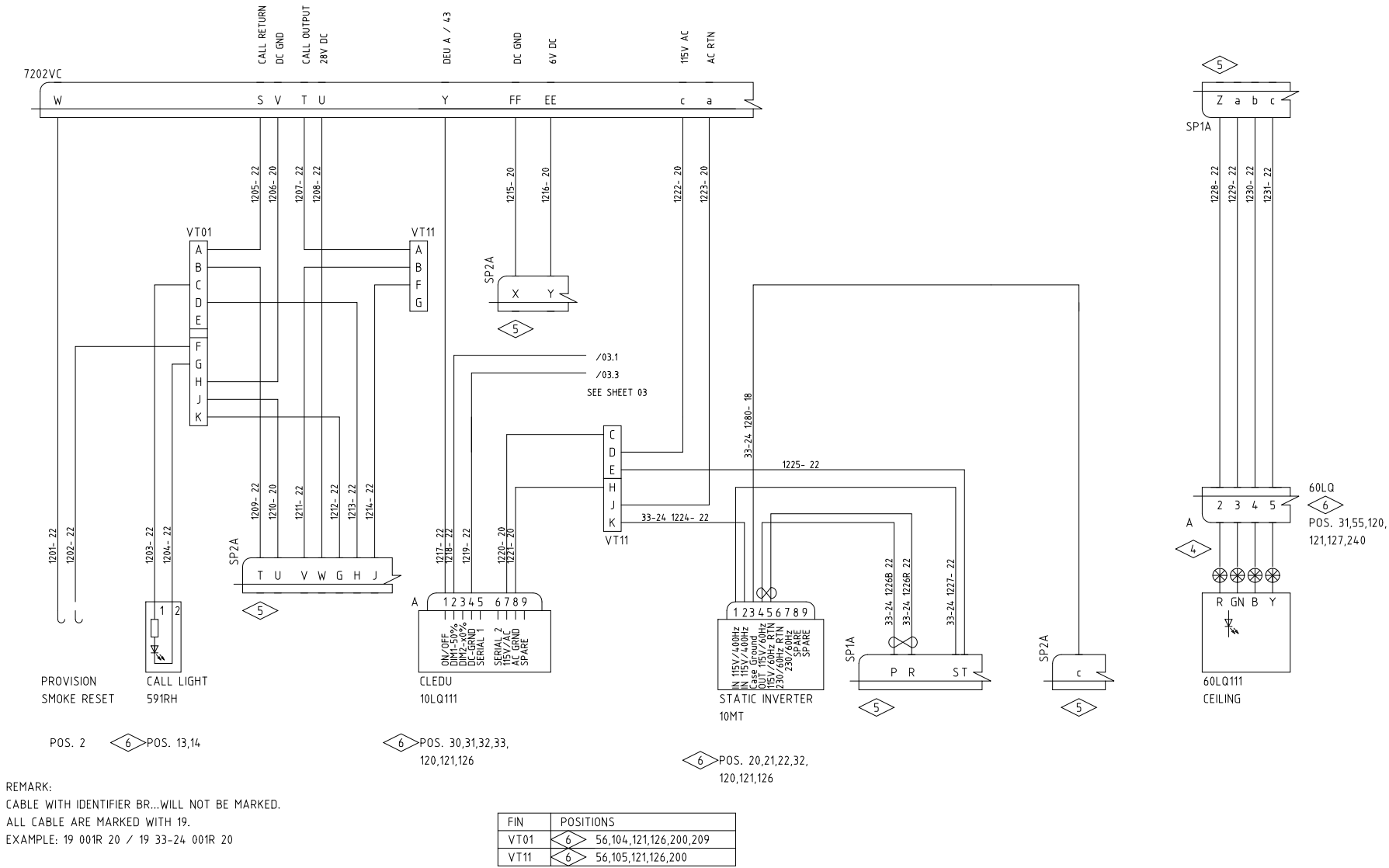
DIEHL

Aviation

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES





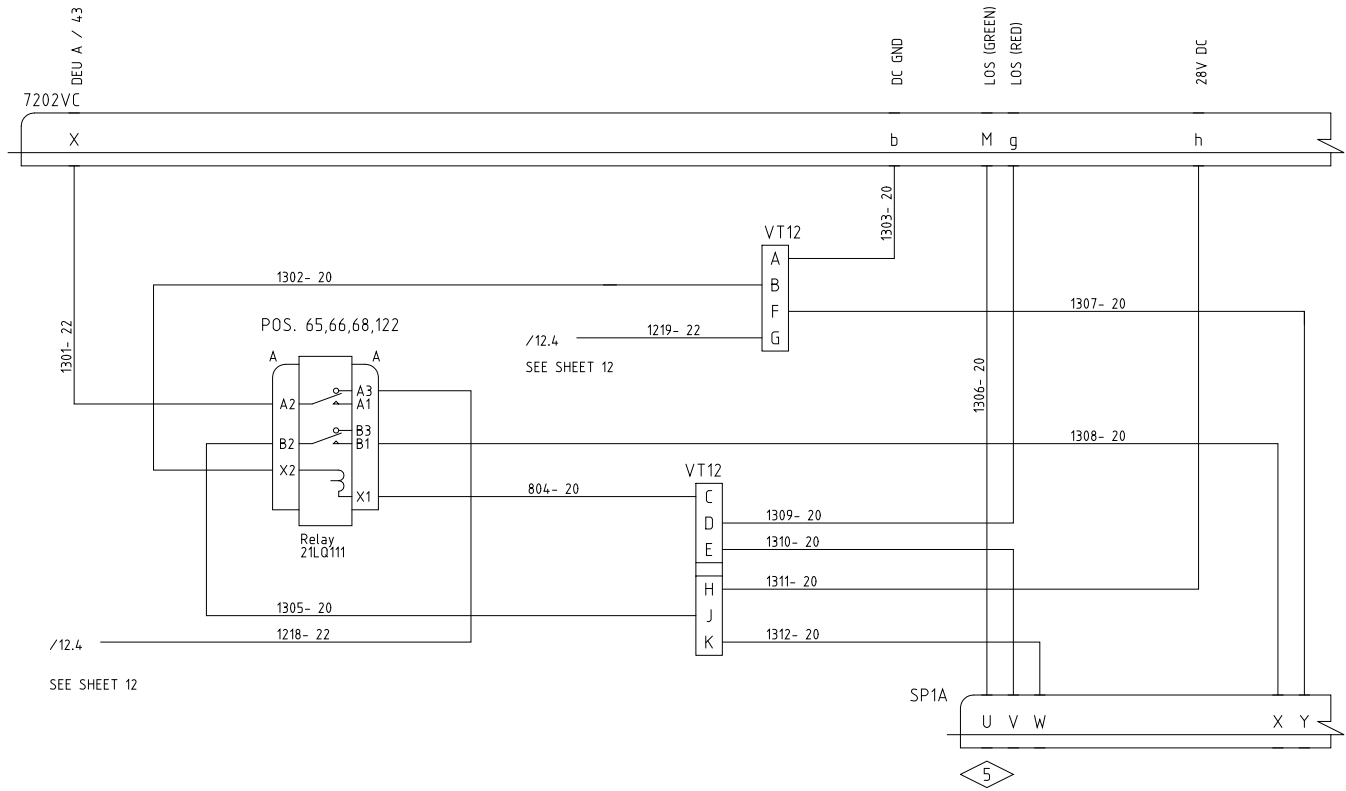
- 4 CABLES AND CONNECTOR ARE PART OF LIGHT SOURCE
- 5 SEE HARNESS P/N: R2 929 19313-004
- 6 P.N. SEE CABLE LOOM P/N R2 929 19310-004

HARNESS ASSY

WIRING DIAGRAM

FIGURE 2015 [SHEET 2 OF 5]

R2 929 19311 s12iG



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

FIN	POSITIONS
VT12	6 56,105,121,126,200,201

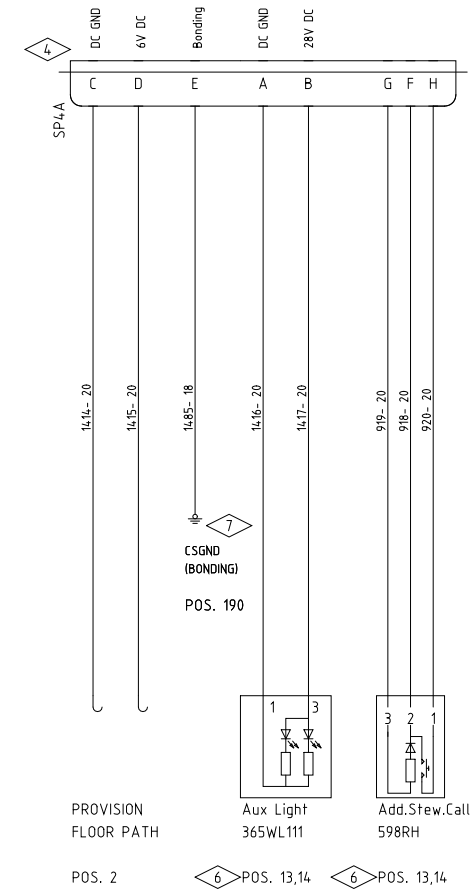
- 5 SEE HARNESS P/N: R2 929 19313-004
- 6 P.N. SEE CABLE LOOM P/N R2 929 19310-004

HARNESS ASSY

WIRING DIAGRAM

FIGURE 2015 [SHEET 3 OF 5]

R2 929 19311 s13iG

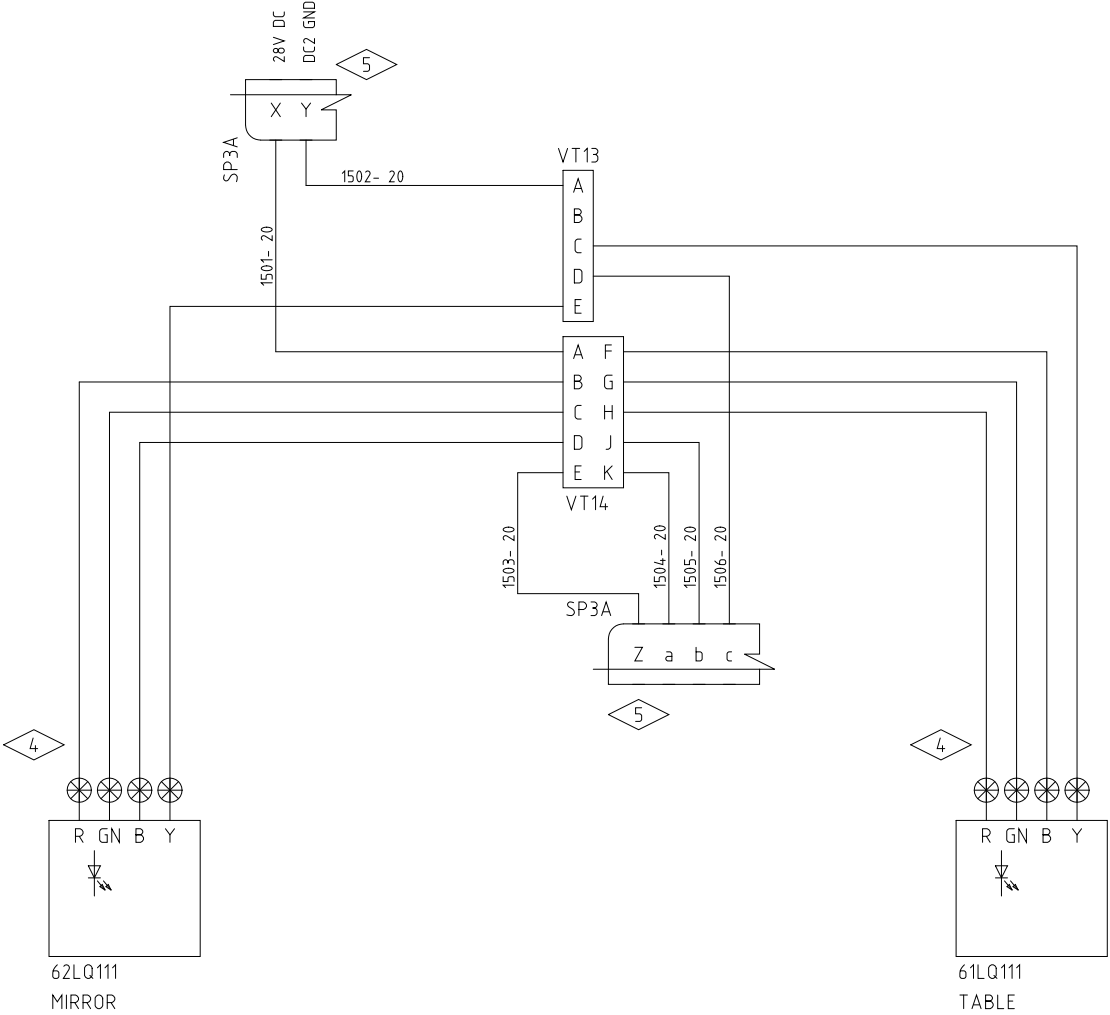


- ④ SEE HARNESS P/N: R2 929 19313-004
- ⑥ P.N. SEE CABLE LOOM P/N R2 929 19310-004
- ⑦ CSGND (BONDING) TO BE CONNECTED
TO BONDING NETWORK
- ⑧ CONNECTOR IS PART OF WATER FAUCET CONTROL UNIT

FIN	POSITIONS
SP3A	6 54,121,127,146,147
SP4A	6 54,121,122,127,158,159
SP6	6 55,121,122,127,171,230,231,400,450

HARNESS ASSY

R2 929 19311 s14iG



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

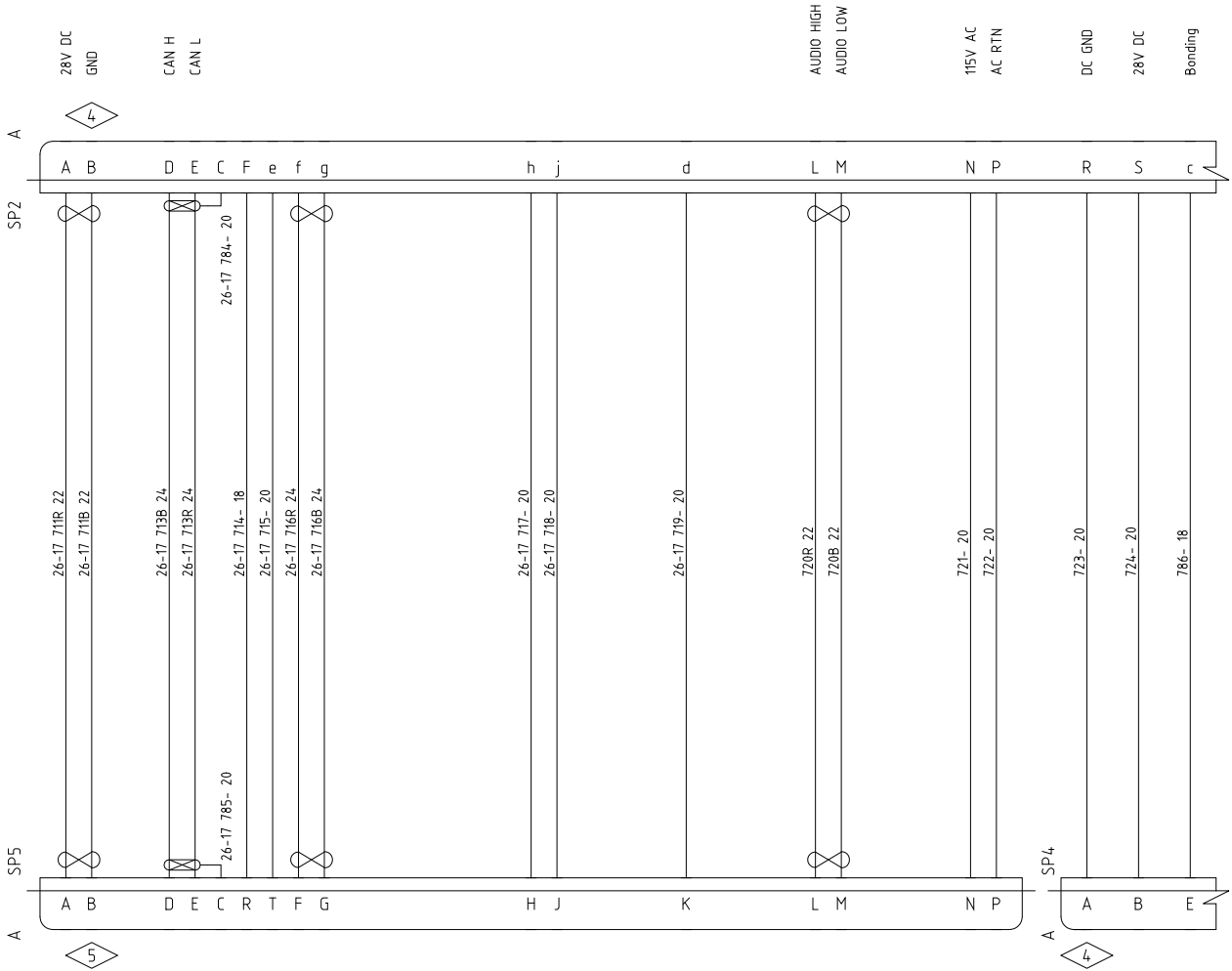
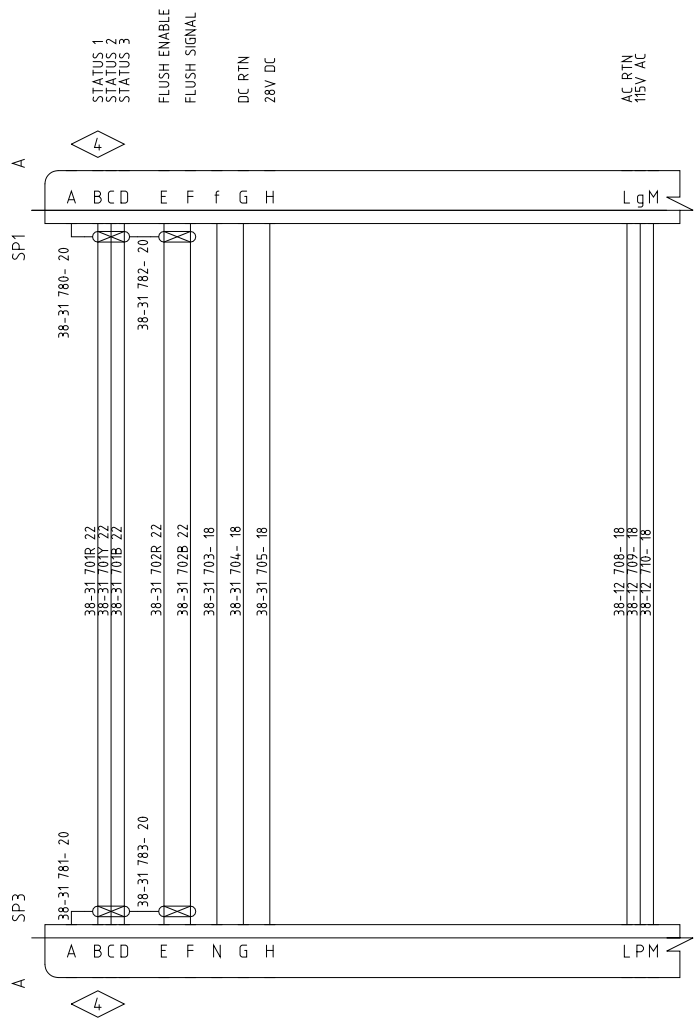
FIN	POSITIONS
VT13	56,104,108,110,121,126,200,202
VT14	56,101,126,200,203

- 4 CABLES ARE PART OF LIGHT SOURCE
5 SEE HARNESS P/N: R2 929 19313-004
6 P.N. SEE CABLE LOOM P/N R2 929 19310-004

HARNESS ASSY
WIRING DIAGRAM
FIGURE 2015 [SHEET 5 OF 5]

R2 929 19311 s15iG

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



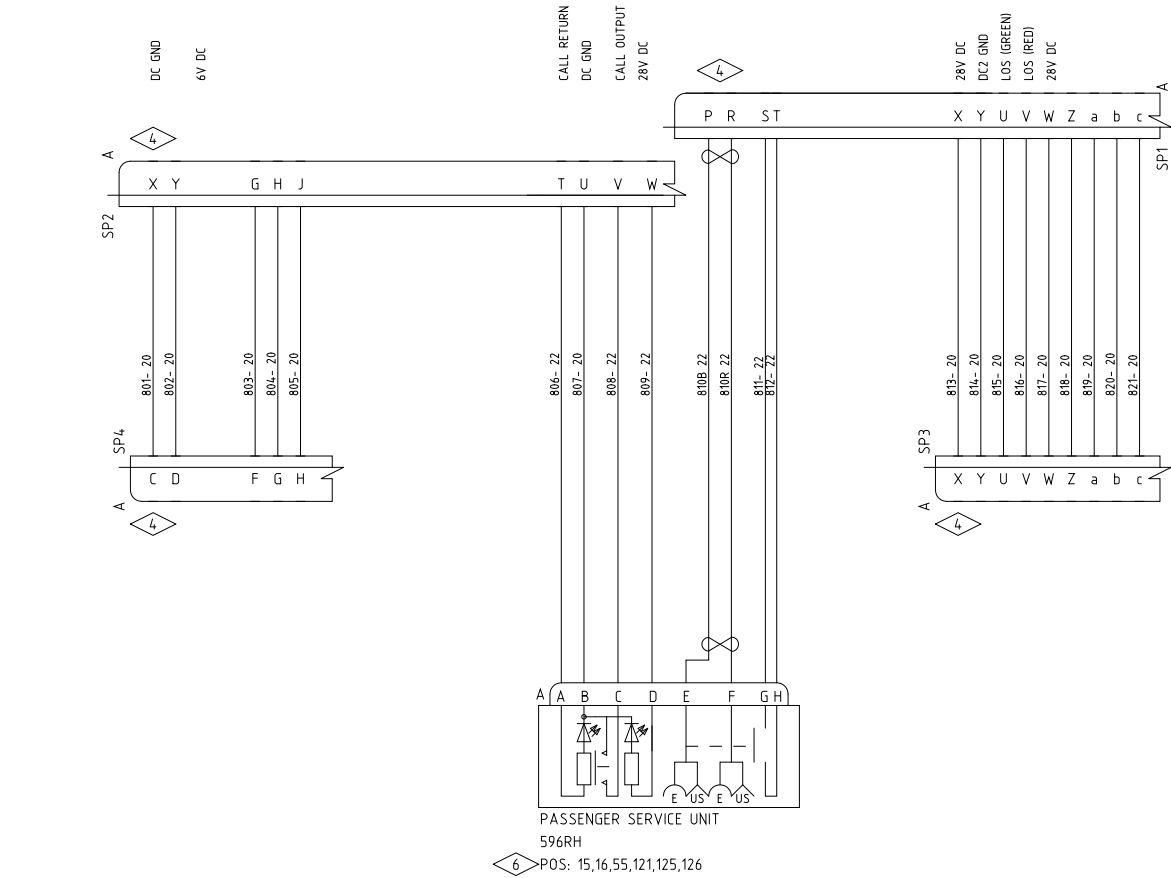
REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

- 4 SEE HARNESS P/N: R2 929 19311-004
5 SEE HARNESS P/N: R2 929 19315-002
6 P.N. SEE CABLE LOOM P/N R2 929 19312-004

FIN	POSITIONS
SP1	54,121,127,140,141,176,400,450
SP2	54,121,127,148,149,176,400,450
SP3	55,121,127,144,145,172,400,450
SP4	55,121,122,127,156,157,171,400,450
SP5	55,121,127,152,153,171,400,450

HARNESS ASSY
WIRING DIAGRAM
FIGURE 2016 [SHEET 1 OF 3]

R2 929 19313 s07iE



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

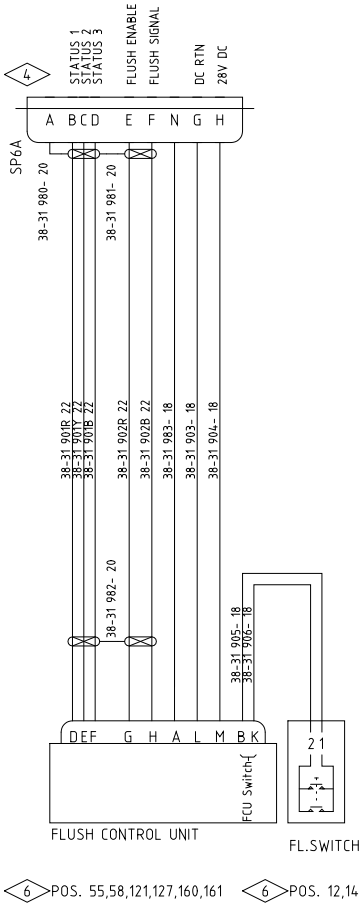
- 4 SEE CABLE LOOM P/N R2 929 19311-004
- 6 P.N. SEE CABLE LOOM P/N R2 929 19312-004

HARNESS ASSY

WIRING DIAGRAM

FIGURE 2016 [SHEET 2 OF 3]

R2 929 19313 s08iE



REMARK:
CABLE WITH IDENTIFIER BR...WILL NOT BE MARKED.
ALL CABLE ARE MARKED WITH 19.
EXAMPLE: 19 001R 20 / 19 33-24 001R 20

FIN	POSITIONS
SP6A	6 54,121,122,127,164,165

- 4 SEE HARNESS P/N: R2 929 19311-004
6 P.N. SEE CABLE LOOM P/N R2 929 19312-004

HARNESS ASSY

WIRING DIAGRAM

FIGURE 2016 [SHEET 3 OF 3]

R2 929 19313 s09iE

DISASSEMBLY

TASK 25-46-12-99F-805-A00

1. General

WARNING: **THE LAVATORY MUST BE ISOLATED FROM ANY ELECTRICAL SUPPLY SYSTEM BY APPROVED PERSONNEL BEFORE START OF THE WORK.**

CAUTION: MAKE SURE THAT YOUR HANDS AND TOOLS ARE CLEAN, TO PREVENT CONTAMINATION OF THE OXYGEN SYSTEM.

CAUTION: DO NOT USE POWER TOOLS IN THE DISASSEMBLE PROCEDURE OF THE LAVATORY TO PREVENT DAMAGE.

CAUTION: PUT ALL REMOVED PIPES INTO SEALED VINYL BAGS. PUT CLEAN AND DRY PROTECTIVE CAPS ON ALL DISCONNECTED PIPES. UNWANTED MATERIAL CAN CAUSE CONTAMINATION TO THE DIFFERENT SYSTEMS ON THE LAVATORY.

CAUTION: OBEY THE PACKAGE, STORAGE AND TRANSPORTATION INSTRUCTIONS GIVEN IN THE RELATED CMMS FOR ALL SUBCOMPONENTS THAT ARE REMOVED, KEPT OR SENT INDEPENDENTLY FROM THE LAVATORY TO PREVENT DAMAGE.

CAUTION: WHERE APPLICABLE, DO ALL THE WORK ON A CLEAN AND SOFT SURFACE TO PREVENT DAMAGE TO THE COMPONENTS.

NOTE: Refer to the applicable AMM for the removal of the lavatory from the aircraft.

A. Do not disassemble the lavatory more than necessary to get access to damaged or failed parts. Refer to the [TESTING AND FAULT ISOLATION](#) page block to find the cause of malfunction, or the condition of the item.

B. To identify Illustrated Parts List (IPL) item numbers in the paragraph text:

 The numbers in parentheses refer to the item numbers in the IPL.

C. Where necessary, take notes and make sketches to assist in the assembly procedure.

TASK 25-46-12-000-801-A00

2. Disassembly of the Lavatory

A. Reason for the Job

 Self-explanatory

B. Job Set-Up Information

 (1) Tools, Fixtures and Equipment

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

REFERENCE	QTY	NAME
9.00 mm (3/8 AF)	AR	Spanner
-	1	Hot air blower

TOOLS, FIXTURES AND EQUIPMENT
TABLE 3001

NOTE: Equivalent alternatives can be used for listed items.

NOTE: Refer to [SPECIAL TOOLS, FIXTURES, EQUIPMENT AND CONSUMABLES](#) page block for full details of equipment on this list.

C. Job Set-Up

SUBTASK 25-46-12-040-001-A00

(1) History or Record Card

Make sure that you check the history or record card (if available) for any defective areas.

D. Procedure

CAUTION: WHERE APPLICABLE, DO ALL THE WORK ON A CLEAN AND SOFT SURFACE TO PREVENT DAMAGE TO THE COMPONENTS.

EFFECT: D2549050000000, D2549050001000

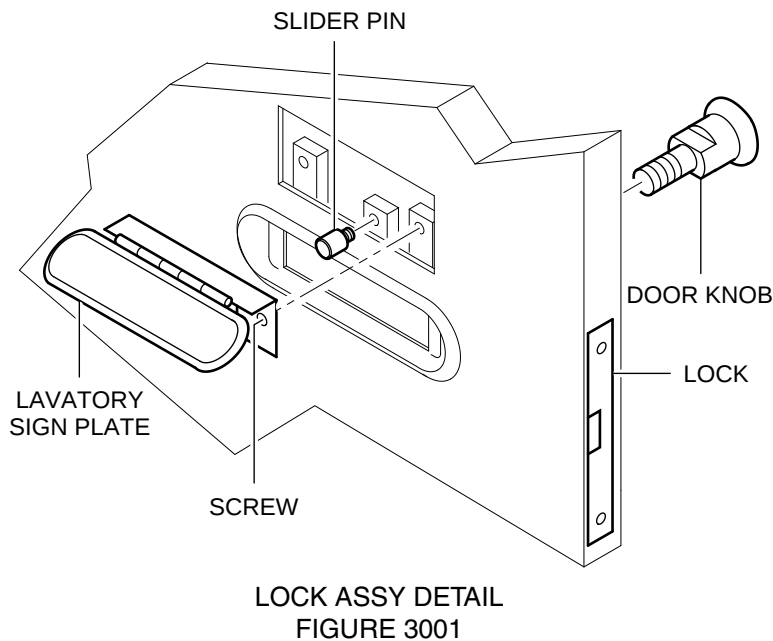
SUBTASK 25-46-12-030-001-A00

(1) Disassembly of the Single Blade Door (2-1)

(a) Disassembly of the Single Blade Door (2 - 20)

- 1 Remove the screws (2 - 220), the washers (2 - 280) and the hinge (2 - 30).
- 2 Remove the screws (2 - 240) and the sections (2 - 40).
- 3 Remove the screws (2 - 240) and the section (2 - 50).
- 4 If necessary, remove the kick strip (2 - 60) from the single blade door (2 - 210) (for more information refer to SPM 25-00-01).
- 5 Remove the screws (2 - 230) and the air outlets (2 - 70).
- 6 Removal and Disassembly of the Ashtray Assy (2 - 80)
 - a Remove the ashtray insert (2 - 100) from the receptacle (2 - 90).
 - b Remove the screws (2 - 240) and the receptacle (2 - 90).
- 7 Remove the screw (2 - 250) and the coat hook (2 - 110).

- 8 Removal and Disassembly of the Lock Assy (2 - 120) (Refer to [FIGURE 3001](#))
- a Remove the knob (2 - 150) from the lock (2 - 130) and from the inside face of the single blade door with a spanner. Refer to [TABLE 3001](#).
 - b Turn the door over, lift the flap above the lock (2 - 130) and remove the screws that attach the escutcheon (part of release system (2 - 140)).
 - c Remove the escutcheon (part of release system (2 - 140)) from the lock (2 - 130).
 - d Remove the screws (2 - 220) and the lock (2 - 130).
- 9 Remove the screws (2 - 220) and the door knob (2 - 160). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- 10 Remove the bumper (2 - 170) from the retainer (2 - 180) and from the endcaps (2 - 190).
- 11 Remove the screws (2 - 260), the washers (2 - 270), the endcaps (2 - 190) and the retainer (2 - 180) from the single blade door (2 - 210).
- 12 Remove the thread bolt (2 - 200) from the single blade door (2 - 210).
- (b) If necessary, remove the mirror (2 - 10) from the single blade door (2 - 20) (for more information refer to SPM 25-00-01).



IC5270_C254612_DIS01_R00

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
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EFFECT: D2549050002600, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-030-003-A00

(2) Disassembly of the Single Blade Door (2A-1)

WARNING: MAKE SURE THAT THE LOAD IS RELEASED BEFORE YOU REMOVE THE COMPONENT.

(a) Disassembly of the Single Blade Door (2A - 20)

- 1 Remove the screws (2A - 380) and the sections (2A - 30), (2A - 40), (2A - 50) from the single blade door (2A - 300).
- 2 If necessary, remove the kick strips (2A - 60), (2A - 70) (for more information refer to SPM 25-00-01).
- 3 Remove the screws (2A - 310) and the air outlets (2A - 80) from the single blade door (2A - 300).
- 4 Removal and Disassembly of the Ashtray Assy (2A - 90)
 - a Remove the ashtray insert (2A - 110) from the receptacle (2A - 100).
 - b Remove the screws (2A - 330) and the receptacle (2A - 100).
- 5 Remove the screw (2A - 340) and the coat hook (2A - 120) from the single blade door (2A - 300).
- 6 Removal and Disassembly of the Lock Assy (2A - 130) (Refer to FIGURE 3001)
 - a Remove the knob (2A - 160) from the lock (2A - 140) and from the inside face of the door with a spanner. Refer to TABLE 3001.
 - b Turn the single blade door over, lift the flap above the lock (2A - 140) and remove the screws that attach the escutcheon (part of the release system (2A - 150)).
 - c Remove the escutcheon (part of release system (2A - 150)) from the lock (2A - 140).
 - d Remove the screws (2A - 360) and the lock (2A - 140).
- 7 Remove the screws (2A - 360) and the door knob (2A - 170) from the single blade door (2A - 300).
- 8 Remove the thread bolt (2A - 290) from the single blade door (2A - 300).
- 9 Remove the bumper (2A - 180) from the retainer (2A - 190) and from the endcaps (2A - 200).
- 10 Remove the screws (2A - 320), the washers (2A - 390) and the retainer (2A - 190).

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

- 11 Remove the screws (2A - 320), the washers (2A - 390) and the endcaps (2A - 200).
- 12 Remove the screws (2A - 350), the plate (2A - 220) and the locking bolt (2A - 230).

WARNING: **BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.**

- 13 Remove the screws (2A - 370), the plate (2A - 240), the bolt (2A - 250) and the spring (2A - 260).
- 14 Remove the set screw (2A - 280) and the bolt (2A - 270).

NOTE: If necessary, use a hot air blower (locally available) to heat up the High Temperature Sealant to remove the set screws.

- (b) If necessary, remove the mirror (2A - 10) from the single blade door (2A - 20) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001800, D2549050002000

SUBTASK 25-46-12-030-004-A00

- (3) Disassembly of the Single Blade Door (2B-1)

WARNING: **MAKE SURE THAT THE LOAD IS RELEASED BEFORE YOU REMOVE THE COMPONENT.**

- (a) Remove the screws (2B - 340) and the section (2B - 20) from the single blade door (2B - 10).
- (b) Remove the screws (2B - 340) and the section (2B - 15) from the single blade door (2B - 10).
- (c) Remove the screws (2B - 270) and the air outlets (2B - 60) from the single blade door (2B - 10).
- (d) Removal and Disassembly of the Ashtray Assy (2B - 70)
 - 1 Remove the ashtray insert (2B - 90) from the receptacle (2B - 80).
 - 2 Remove the screws (2B - 290) and the receptacle (2B - 80).
- (e) Remove the screw (2B - 300) and the coat hook (2B - 100) from the single blade door (2B - 10).
- (f) Removal and Disassembly of the Lock Assy (2B - 110) (Refer to **FIGURE 3001**)
 - 1 Remove the knob (2B - 140) from the lock (2B - 120) and from the inside face of the door with a spanner. Refer to **TABLE 3001**.
 - 2 Turn the single blade door over, lift the flap above the lock (2B - 120) and remove the screws that attach the escutcheon (part of the release system (2B - 130)).

- 3 Remove the escutcheon (part of release system (2B - 130)) from the lock (2B - 120).
- 4 Remove the screws (2B - 320) and the lock (2B - 120).
- (g) Remove the screws (2B - 320) and the door knob (2B - 150) from the single blade door (2B - 10).
- (h) Remove the bumpers (2B - 160) from the retainers (2B - 170) and from the endcaps (2B - 180).
- (i) Remove the screws (2B - 280), the washers (2B - 350), the endcaps (2B - 180) and the retainers (2B - 170) from the single blade door (2B - 10).
- (j) Remove the thread bolt (2B - 260) from the single blade door (2B - 10).
- (k) If necessary, remove the kick strips (2B - 40), (2B - 50) (for more information refer to SPM 25-00-01).
- (l) Remove the screws (2B - 310), the plate (2B - 190) and the locking bolt (2B - 200).
- (m) Remove the screws (2B - 340) and the section (2B - 30) from the single blade door (2B - 10).

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

- (n) Remove the screws (2B - 330), the plate (2B - 210), the bolt (2B - 220) and the spring (2B - 230).
- (o) Remove the set screw (2B - 250) and the bolt (2B - 240).

NOTE: If necessary, use a hot air blower (locally available) to heat up the High Temperature Sealant to remove the set screws.

EFFECT: D2549050002400, D2549050002800

SUBTASK 25-46-12-030-005-A00

(4) Disassembly of the Single Blade Door (2C-1)

WARNING: MAKE SURE THAT THE LOAD IS RELEASED BEFORE YOU REMOVE THE COMPONENT.

- (a) Disassembly of the Single Blade Door (2C - 20)
- 1 Remove the screws (2C - 490) and the sections (2C - 30), (2C - 40), (2C - 50) from the single blade door (2C - 390).
- 2 Remove the screw (2C - 430), the washer (2C - 510), the profile (2C - 60) and the bush (2C - 70).
- 3 Remove the screws (2C - 460) and the bracket (2C - 80).
- 4 Remove the screws (2C - 430), (2C - 470), the sheet (2C - 90), the emergency release (2C - 100) and the bushing (2C - 160).

- 5 Disassembly of the Emergency Release (2C - 100)
 - a Remove the screws (2C - 140) and the bracket (2C - 120) from the bracket (2C - 110).
 - b Remove the screws (2C - 150) and the plate (2C - 130) from the bracket (2C - 110).
- 6 If necessary, remove the kick strips (2C - 170), (2C - 180) (for more information refer to SPM 25-00-01).
- 7 Remove the screws (2C - 400) and the air outlets (2C - 190) from the single blade door (2C - 390).
- 8 Removal and Disassembly of the Ashtray Assy (2C - 200)
 - a Remove the ashtray insert (2C - 220) from the receptacle (2C - 210).
 - b Remove the screws (2C - 440) and the receptacle (2C - 210).
- 9 Remove the screws (2C - 430) and the coat hooks (2C - 230) from the single blade door (2C - 390).
- 10 Removal and Disassembly of the Lock Assy (2C - 240) (Refer to FIGURE 3001)
 - a Remove the knob (2C - 270) from the lock (2C - 250) and from the inside face of the door with a spanner. Refer to TABLE 3001.
 - b Turn the single blade door over, lift the flap above the lock (2C - 250) and remove the screws that attach the escutcheon (part of the release system (2C - 260)).
 - c Remove the escutcheon (part of release system (2C - 260)) from the lock (2C - 250).
 - d Remove the screws (2C - 450) and the lock (2C - 250).
- 11 Remove the screws (2C - 450) and the door knob (2C - 280) from the single blade door (2C - 390).
- 12 Remove the thread bolt (2C - 380) from the single blade door (2C - 390).
- 13 Remove the bumper (2C - 290) from the retainer (2C - 300) and from the endcaps (2C - 310).
- 14 Remove the screws (2C - 410), the washers (2C - 500) and the retainer (2C - 300).
- 15 Remove the screws (2C - 410), the washers (2C - 500) and the endcaps (2C - 310).
- 16 Remove the screws (2C - 420), the plate (2C - 320) and the locking bolt (2C - 330).

WARNING: **BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.**

- 17 Remove the screws (2C - 480), the bolt (2C - 340) and the spring (2C - 350).
- 18 Remove the set screw (2C - 370) and the bolt (2C - 360).

NOTE: If necessary, use a hot air blower (locally available) to heat up the High Temperature Sealant to remove the set screws.

- (b) If necessary, remove the mirror (2C - 10) from the single blade door (2C - 20) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050001600, R225419141-000

SUBTASK 25-46-12-030-002-A00

- (5) Disassembly of the Folding Door (29-1)

WARNING: **MAKE SURE THAT THE LOAD IS RELEASED BEFORE YOU REMOVE THE COMPONENT.**

- (a) Remove the screws (29 - 720) and the stoppers (29 - 10) from the hinge (29 - 60).
- (b) If necessary, remove the bumpers (29 - 20) from the stoppers (29 - 10) (for more information refer to SPM 25-00-01).
- (c) Remove the screws (29 - 710), (29 - 720), the profiles (29 - 30), (29 - 40), (29 - 50) and the hinge (29 - 60) from the folding doors (29 - 660), (29 - 670).
- (d) Remove the screws (29 - 740) and the brackets (29 - 70), (29 - 80).
- (e) Remove the screws (29 - 760) and the profile (29 - 90) from the folding door (29 - 660).
- (f) Removal and Disassembly of the Lock Assy (29 - 100) (Refer to **FIGURE 3001**)
 - 1 Remove the knob (29 - 130) from the lock (29 - 110) and from the inside face of the door with a spanner. Refer to **TABLE 3001**.
 - 2 Turn the door over, lift the flap above the lock (29 - 110) and remove the screws that attach the escutcheon (part of the release system (29 - 120)).
 - 3 Remove the escutcheon (part of release system (29 - 120)) from the lock (29 - 110).
 - 4 Remove the screws (29 - 710) and the lock (29 - 110).

EFFECT: R225419141-000

- (g) Remove the screws (29 - 760) and the profile (29 - 140) from the folding door (29 - 660).

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EFFECT: D2549050001400, D2549050001600

- (h) Remove the screws (29 - 705) and the profile (29 - 140) from the folding door (29 - 660).

EFFECT: PN ALL

- (i) Remove the screws (29 - 760) and the profile (29 - 150) from the folding door (29 - 670).
- (j) Remove the screws (29 - 760) and the profile (29 - 160) from the folding door (29 - 670).

EFFECT: R225419141-000

- (k) Remove the screws (29 - 760) and the profile (29 - 170) from the folding door (29 - 660).

EFFECT: D2549050001400, D2549050001600

- (l) Remove the screws (29 - 705) and the profile (29 - 170) from the folding door (29 - 660).

EFFECT: PN ALL

- (m) Remove the shock absorber (29 - 180) from the door damper assy (29 - 190).
- (n) Remove the screws (29 - 740), (29 - 750) and the door damper assy (29 - 190) from the folding doors (29 - 660), (29 - 670).
- (o) Disassembly of the Door Damper Assy (29 - 190)
 - 1 Remove the thread pins (29 - 240) and the coupling hinge (29 - 220) from the door damper assemblies (29 - 200), (29 - 210).

WARNING:

BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

- 2 Remove the adjusting blocks (29 - 230) and the springs (29 - 250) from the door damper assemblies (29 - 200), (29 - 210).
- 3 Remove the set screws (29 - 254) and the blocks (29 - 252).

NOTE:

If necessary, use a hot air blower (locally available) to heat up the High Temperature Sealant to remove the set screws.

- (p) Remove the plug (29 - 260) from the door damper assy (29 - 270).
- (q) Remove the screws (29 - 740), (29 - 750) and the door damper assy (29 - 270) from the folding doors (29 - 660), (29 - 670).
- (r) Disassembly of the Door Damper Assy (29 - 270)
 - 1 Remove the thread pins (29 - 320) and the coupling hinge (29 - 300) from the door damper assemblies (29 - 280), (29 - 290).

WARNING: **BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.**

- 2 Remove the adjusting blocks (29 - 310) and the springs (29 - 330) from the door damper assemblies (29 - 280), (29 - 290).
- 3 Remove the set screws (29 - 334) and the blocks (29 - 332).

NOTE: If necessary, use a hot air blower (locally available) to heat up the High Temperature Sealant to remove the set screws.

- (s) Remove the screws (29 - 700), the plate (29 - 340) and the locking bolt (29 - 350) from the folding door (29 - 660).

WARNING: **BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.**

- (t) Remove the bearing (29 - 360), the bolt (29 - 370) and the spring (29 - 380).

EFFECT: R225419141-000

- (u) Remove the screws (29 - 690) and the locking mechanism (29 - 560) from the folding door (29 - 660).
- (v) Disassembly of the Locking Mechanism (29 - 560)

- 1 Remove the locking bolt (29 - 600) from the plates (29 - 570), (29 - 580).

WARNING: **BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.**

- 2 Remove the bolt (29 - 590) and the spring (29 - 610) from the plate (29 - 580).

EFFECT: PN ALL

- (w) Remove the screws (29 - 700), the plate (29 - 390) and the locking bolt (29 - 600) from the folding door (29 - 660).

WARNING: **BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.**

- (x) Remove the screw (29 - 750), the washer (29 - 800), the bushing (29 - 400), the bolt (29 - 410) and the spring (29 - 480) from the folding door (29 - 660).
- (y) Remove the set screw (29 - 440) and the bolt (29 - 420) from the folding door (29 - 670).

NOTE: If necessary, use a hot air blower (locally available) to heat up the High Temperature Sealant to remove the set screws.

- (z) Remove the screws (29 - 700), the plate (29 - 470) and the locking bolt (29 - 350) from the folding door (29 - 670).

WARNING: **BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.**

- (aa) Remove the screws (29 - 730), the plate (29 - 460), the bolt (29 - 450) and the spring (29 - 380) from the folding door (29 - 670).
- (ab) Remove the screws (29 - 780), the handrail (29 - 490) and the grip (29 - 500) from the folding door (29 - 660).
- (ac) Removal and Disassembly of the Ashtray Assy (29 - 510)
 - 1 Remove the ashtray insert (29 - 530) from the receptacle (29 - 520).
 - 2 Remove the screws (29 - 770) and the receptacle (29 - 520).
- (ad) Remove the screw (29 - 680) and the coat hook (29 - 540) from the folding door (29 - 670).
- (ae) Remove the screws (29 - 790) and the air outlets (29 - 550) from the folding doors (29 - 660), (29 - 670).
- (af) Remove the screws (29 - 710) and the bush (29 - 620) from the folding door (29 - 670).
- (ag) If necessary, remove the push sheets (29 - 630) and the kick strips (29 - 640), (29 - 650) from the folding doors (29 - 660), (29 - 670) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400

- (ah) If necessary, remove the mirrors (29 - 672), (29 - 674) (for more information refer to SPM 25-00-01).

EFFECT: D2549050000000, D2549050001000

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- (6) Removal of the Single Blade Door Installation (3-1)
 - (a) Remove the screws (3 - 190), the clip nuts (3 - 210) and the section (3 - 10).
 - (b) Remove the screws (3 - 170) and the section (3 - 20).
 - (c) Remove the screws (3 - 150), the sill (3 - 30) and the spacer (3 - 40).
 - (d) Remove the screws (3 - 160), (3 - 180), the washers (3 - 200), the clip nuts (3 - 210) and the single blade door (2 - 20).
 - (e) Remove the screws (3 - 160) and the emergency quick-release (3 - 50).
 - (f) Disassembly of the Emergency Quick-Release (3 - 50)
 - 1 Remove the pivot (3 - 70) and the catch (3 - 90) from the emergency quick-release (3 - 60).
 - 2 Remove the pin (3 - 80), the pivot pin (3 - 110) and the spring latch (3 - 100) from the emergency quick-release (3 - 60).
 - (g) Remove the screws (3 - 140) and the micro switch (3 - 130).

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- (h) Remove the bumpers (3 - 120) from the section (3 - 10).

EFFECT: D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-020-010-A00

(7) Removal of the Single Blade Door Installation (3A-1)

EFFECT: D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (a) Remove the screws (3A - 250), (3A - 260), the clip nuts (3A - 290) and the section (3A - 10).

EFFECT: D2549050002400, D2549050002800

- (b) Remove the screws (3A - 250), (3A - 265), the clip nuts (3A - 290) and the section (3A - 10).

- (c) Remove the screw (3A - 275), the washer (3A - 285), the bolt (3A - 13) and the slide (3A - 11).

- (d) If necessary, remove the block (3A - 15) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001800, D2549050002600, D2549050002400, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (e) If necessary, remove the bumper (3A - 205) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (f) Remove the screws (3A - 260), the clip nuts (3A - 290) and the block (3A - 20).

EFFECT: D2549050002400, D2549050002800

- (g) Remove the screws (3A - 265), the clip nuts (3A - 290) and the block (3A - 20).

EFFECT: PN ALL

- (h) Remove the screw (3A - 240) and the section (3A - 40).

- (i) Remove the screws (3A - 230) and the section (3A - 50).

- (j) Remove the screws (3A - 230), (3A - 240), the clip nuts (3A - 290) and the section (3A - 60).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (k) Remove the screws (3A - 220), (3A - 230), the clip nuts (3A - 290), the rubber strip (3A - 90), the profile (3A - 70) and the section (3A - 80).

EFFECT: D2549050001800, D2549050002600, D2549050002400, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (l) Remove the screws (3A - 220), (3A - 230), the clip nuts (3A - 290), the rubber strip (3A - 90) and the profile (3A - 70).

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EFFECT: PN ALL

- (m) Remove the screws (3A - 210), (3A - 270), the clip nuts (3A - 290), the bush (3A - 100) and the bracket (3A - 110).
- (n) Remove the screws (3A - 210) and the micro switch (3A - 190).
- (o) Remove the screws (3A - 270), the sill (3A - 200) and the spacer (3A - 30).
- (p) Remove the screws (3A - 220) and the emergency quick-release (3A - 120).
- (q) Disassembly of the Emergency Quick-Release (3A - 120)
 - 1 Remove the pivot (3A - 170) and the catch (3A - 150) from the emergency quick-release (3A - 130).
 - 2 Remove the spring latch (3A - 160) and the pin (3A - 180) from the emergency quick-release (3A - 130).
 - 3 Remove the pivot pin (3A - 140) from the emergency quick-release (3A - 130).

EFFECT: D2549050001400, D2549050001600, R225419141-000

SUBTASK 25-46-12-020-009-A00

(8) Removal of the Folding Door Installation (30-1)

- (a) Remove the screws (30 - 180), (30 - 182), the clip nuts (30 - 220), the profile (30 - 10) and the section (30 - 30).
- (b) Remove the screws (30 - 180) and the sections (30 - 50), (30 - 70).
- (c) If necessary, remove the rubber strips (30 - 22), (30 - 24) (for more information refer to SPM 25-00-01).
- (d) Remove the screws (30 - 182), the clip nuts (30 - 220), the section (30 - 60) and the rubber strip (30 - 20).
- (e) Remove the screws (30 - 180), the clip nuts (30 - 220) and the section (30 - 40).
- (f) Remove the screws (30 - 190), the washers (30 - 210), the clip nuts (30 - 220) and the guide block (30 - 80).
- (g) Remove the screws (30 - 190), the clip nuts (30 - 220) and the door stopper (30 - 90).
- (h) Remove the screws (30 - 180), (30 - 200), the clip nut (30 - 220) and the bracket (30 - 120).
- (i) Remove the screws (30 - 182), (30 - 200), the bush (30 - 110) and the bracket (30 - 100).
- (j) Remove the screws (30 - 160) and the micro switch (30 - 130).
- (k) Remove the screws (30 - 170), the sill (30 - 140) and the spacer (30 - 150).
- (l) Remove the screws (30 - 182) and the clip nuts (30 - 220).

SUBTASK 25-46-12-000-001-A00

(9) Removal and Disassembly of the Nursing Table (4-1)

- (a) If necessary, remove the screws (4 - 110) and the nursing table hook (4 - 10).

EFFECT: D2549050001400, D2549050001600, D2549050001800

- (b) Remove the bumper (4 - 15) from the nursing table (4 - 20).

EFFECT: PN ALL

- (c) Remove the screws (4 - 100) and the nursing table (4 - 20).

- (d) Disassembly of the Nursing Table (4 - 20)

- 1 If necessary, remove the bumpers (4 - 30) from the nursing table (4 - 70) (for more information refer to SPM 25-00-01).

- 2 Remove the cap (4 - 50) from the lock (4 - 40).

- 3 Remove the screws (4 - 90) and the lock (4 - 40).

- 4 Remove the screws (4 - 80) and the hinge (4 - 60).

SUBTASK 25-46-12-000-002-A00

(10) Removal and Disassembly of the Service Flap (5-1)

- (a) Remove the screws (5 - 230), the washers (5 - 280) and the lanyards (5 - 10) from the service flap (5 - 30).

- (b) Remove the screws (5 - 250), the washers (5 - 280) and the brackets (5 - 190).

- (c) Disassembly of the Bracket (5 - 190)

Remove the bush (5 - 210) from the bracket (5 - 200).

- (d) Remove the screws (5 - 220), the pins (5 - 20) and the service flap (5 - 30).

- (e) Disassembly of the Service Flap (5 - 30)

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419849-000, R225419141-000, R225419613-002

- 1 Remove the screws (5 - 100), the washers (5 - 105) and the brackets (5 - 40) from the service flap (5 - 80).

EFFECT: D2549050000000, D2549050001000

- 2 Remove the screws (5 - 100) and the brackets (5 - 40) from the service flap (5 - 80).

EFFECT: PN ALL

- 3 Remove the screws (5 - 90), the washers (5 - 110) and the angles (5 - 50).

EFFECT: D2549050000000, D2549050001400, D2549050001000, D2549050001600, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- 4 Remove the screws (5 - 90), the washers (5 - 110) and the airsickness bag dispenser (5 - 60).

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EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000, R225419141-000

- 5 Remove the screws (5 - 95), the washers (5 - 115) and the paper dispenser (5 - 65).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419849-000, R225419141-000, R225419613-002

- 6 If necessary, remove the rubber section (5 - 75) from the service flap (5 - 80) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- 7 If necessary, remove the sealing (5 - 70) from the service flap (5 - 80) (for more information refer to SPM 25-00-01).

- (f) Remove the screws (5 - 270), the washers (5 - 285), the clip nuts (5 - 290) and the push latches (5 - 130).
- (g) Remove the screws (5 - 245), the washers (5 - 285), the spacers (5 - 310) and the push latches (5 - 130).
- (h) Remove the screws (5 - 240), the washers (5 - 280) and the support (5 - 120) from the service flap (5 - 30).

SUBTASK 25-46-12-000-003-A00

- (11) Removal and Disassembly of the System Flap (6-1)

WARNING: THE LAVATORY MUST BE ISOLATED FROM ANY ELECTRICAL SUPPLY SYSTEM BY APPROVED PERSONNEL BEFORE START OF THE WORK.

- (a) Remove the screws (6 - 380), the washers (6 - 420) and open the system flap (6 - 30).
- (b) Disconnect any related electrical connections from the system flap.
- (c) Remove the hose (16 - 50) from the air outlet (16 - 80).
- (d) Remove the screws (6 - 390), the washers (6 - 410) and the lanyards (6 - 10).
- (e) Remove the screws (6 - 370), the pins (6 - 20) and the system flap (6 - 30).
- (f) Remove the screws (6 - 390), the washers (6 - 410) and the brackets (6 - 320), (6 - 330).
- (g) Remove the screws (6 - 400), the washers (6 - 410) and the brackets (6 - 340).
- (h) Disassembly of the Bracket (6 - 340)
Remove the bush (6 - 360) from the bracket (6 - 350).
- (i) Disassembly of the System Flap (6 - 30)

CAUTION: MAKE SURE THAT YOUR HANDS AND ALL THE TOOLS ARE CLEAN TO PREVENT CONTAMINATION OF THE OXYGEN SYSTEM.

- 1 Remove the screws (6 - 50), the washers (6 - 60) and the oxygen container assy (6 - 40). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- 2 Remove the screws (6 - 300), the washers (6 - 310) and the angles (6 - 70).
- 3 If necessary, remove the sealing (6 - 80) from the system flap (6 - 280) (for more information refer to SPM 25-00-01).
- 4 Remove the speaker cover (6 - 120).
- 5 Remove the screws (6 - 290), the washers (6 - 310) and the loudspeaker (6 - 110). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- 6 Remove the screws (6 - 290), the washers (6 - 310), the loudspeaker plate (6 - 100) and the loudspeaker cover (6 - 90).
- 7 Remove the sealing (6 - 160) from the smoke detector (6 - 130).
- 8 Remove the screws (6 - 140), the nuts (6 - 150) and the smoke detector (6 - 130). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- 9 Disconnect the PSU (6 - 170) from the electrical supply.
- 10 Disassembly of the PSU (6 - 170)

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- a Remove the screw (6 - 260) and the PSU mount (6 - 250).

EFFECT: R225419141-000

- b Remove the PSU mount (6 - 250).

EFFECT: PN ALL

- c Remove the front foil (6 - 200) and the frame (6 - 230) from the PSU mount (6 - 250).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- d Remove the screw (6 - 270) and the shaver outlet (6 - 190) from the PSU mount (6 - 250).

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EFFECT: R225419141-000

e Remove the screw (6 - 270) from the PSU mount (6 - 250).

EFFECT: PN ALL

f Remove the LED housing (6 - 180), the harness (6 - 220) and the lens (6 - 240) from the PSU mount (6 - 250).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

SUBTASK 25-46-12-000-004-A00

(12) Removal and Disassembly of the Washtable Door and Panel Assy (7-1)

WARNING: THE LAVATORY MUST BE ISOLATED FROM ANY ELECTRICAL SUPPLY SYSTEM BY APPROVED PERSONNEL BEFORE START OF THE WORK.

- (a) Remove the screws (7 - 280), the washers (7 - 340) and the lanyard (7 - 10) from the washtable door (7 - 20).
- (b) Disassembly of the Washtable Door (7 - 20)
 - 1 Remove the screws (7 - 100), the washers (7 - 120) and the paper dispenser (7 - 40) from the washtable door (7 - 30).
 - 2 Remove the screws (7 - 110) and the brackets (7 - 90).
 - 3 Remove the screws (7 - 330), the washers (7 - 340), the pins (7 - 60), (7 - 70), (7 - 80) and the brackets (7 - 130), (7 - 160).
 - 4 Remove the screws (7 - 100) and the catches (7 - 50) from the washtable door (7 - 30).
- (c) Disassembly of the Bracket (7 - 130)

Remove the bush (7 - 150) from the bracket (7 - 140).
- (d) Disassembly of the Bracket (7 - 160)

Remove the bush (7 - 180) from the bracket (7 - 170).
- (e) Removal and Disassembly of the Washtable Cover (7 - 190)
 - 1 Remove the screw (7 - 320) and the washer (7 - 340).
 - 2 Remove the screws (7 - 290), the washers (7 - 340) and the washtable cover (7 - 190).
 - 3 Remove the screw (7 - 230), the washer (7 - 240) and the angle (7 - 210).
 - 4 Remove the screws (7 - 220) and the washtable cover (7 - 200).
- (f) Remove the screws (7 - 310), the washers (7 - 340) and the support (7 - 260).
- (g) Remove the screws (7 - 310), (7 - 315), the washers (7 - 340), (7 - 345) and the base protection plate (7 - 250).

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- (h) Remove the screws (7 - 290), (7 - 300), the washers (7 - 340) and the washtable support (7 - 270).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-000-021-A00

- (13) Removal and Disassembly of the Washtable Door and Panel Assy (7A-1)

WARNING: THE LAVATORY MUST BE ISOLATED FROM ANY ELECTRICAL SUPPLY SYSTEM BY APPROVED PERSONNEL BEFORE START OF THE WORK.

- (a) Remove the screws (7A - 290), the washers (7A - 350) and the lanyard (7A - 10) from the washtable door (7A - 20).

NOTE: Disconnect all related electrical connectors before start of the work.

- (b) Disassembly of the Washtable Door (7A - 20)

- 1 Remove the screws (7A - 90), the washers (7A - 120) and the flap (7A - 40).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- 2 Remove the screws (7A - 110), the pins (7A - 60), (7A - 70) and the brackets (7A - 80) from the washtable door (7A - 30).

EFFECT: D2549050004400

- 3 Remove the screws (7A - 110), the set screws (7A - 65), the pins (7A - 60), (7A - 70) and the brackets (7A - 80) from the washtable door (7A - 30).

NOTE: If necessary, use a hot air blower (locally available) to heat up the High Temperature Sealant to remove the set screws.

- 4 Remove the sealant (7A - 45) from the latch (7A - 50) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- 5 Remove the screws (7A - 100), the washers (7A - 130) and the latch (7A - 50).

- 6 Remove the screws (7A - 340), the washers (7A - 350), the pins (7A - 60), (7A - 70) and the brackets (7A - 140), (7A - 170).

- (c) Disassembly of the Bracket (7A - 140)

Remove the bush (7A - 160) from the bracket (7A - 150).

- (d) Disassembly of the Bracket (7A - 170)

Remove the bush (7A - 190) from the bracket (7A - 180).

- (e) Removal and Disassembly of the Washtable Cover (7A - 200)

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- 1 Remove the screw (7A - 330) and the washer (7A - 350).
 - 2 Remove the screws (7A - 300), the washers (7A - 350) and the washtable cover (7A - 200).
 - 3 Remove the screw (7A - 240), the washer (7A - 250) and the angle (7A - 220).
 - 4 Remove the screws (7A - 230) and the washtable cover (7A - 210).
- (f) Remove the screws (7A - 320), the washers (7A - 350) and the support (7A - 270).
- (g) Remove the screws (7A - 320), (7A - 325), the washers (7A - 350), (7A - 355) and the base protection plate (7A - 260).
- (h) Remove the screws (7A - 300), (7A - 310), the washers (7A - 350) and the washtable support (7A - 280).

EFFECT: D2549050004400

- (i) If necessary, remove the strip (7A - 285) (for more information refer to SPM 25-00-01).

SUBTASK 25-46-12-000-005-A00

(14) Removal and Disassembly of the Toilet Unit Cover and Seat (8-1)

- (a) Remove the screws (8 - 180), the clip nuts (8 - 190) and the toilet shroud (8 - 10).
- (b) Disassembly of the Toilet Shroud (8 - 10)
- 1 Remove the toilet seat assy (8 - 30) from the toilet shroud (8 - 20).
 - 2 Disassembly of the Toilet Seat Assy (8 - 30)
- WARNING: MAKE SURE THAT THE LOAD IS RELEASED BEFORE YOU REMOVE THE COMPONENT.**
- a Remove the nuts (8 - 130), the washers (8 - 120) and the dampers (8 - 40), (8 - 50).
- b Remove the toilet cover (8 - 60) from the toilet seat (8 - 90).
- c Disassembly of the Toilet Cover (8 - 60)
- If necessary, remove the seal (8 - 80) from the toilet cover (8 - 70) (for more information refer to SPM 25-00-01).
- d Disassembly of the Toilet Seat (8 - 90)
- If necessary, remove the seal (8 - 110) from the toilet seat (8 - 100) (for more information refer to SPM 25-00-01).
- (c) If necessary, remove the bumper (8 - 170) (for more information refer to SPM 25-00-01).

- (d) Remove the screws (8 - 150), the washers (8 - 160) and the toilet unit (8 - 140). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

SUBTASK 25-46-12-000-006-A00

(15) Removal and Disassembly of the Waste Water System (9-1)

WARNING: **THE LAVATORY MUST BE ISOLATED FROM ANY ELECTRICAL SUPPLY SYSTEM BY APPROVED PERSONNEL BEFORE START OF THE WORK.**

CAUTION: MAKE SURE THE LAVATORY WATER SYSTEM IS DRAINED AND DISCONNECTED FROM THE WATER SUPPLY BEFORE YOU DISCONNECT ANY HOSE.

NOTE: Disconnect all related electrical connectors before start of the work.

- (a) Remove the clamps (9 - 10), (9 - 20) and the hose (9 - 30) from the drain valve assemblies (9 - 40), (9 - 50).
- (b) Remove the drain valve assy (9 - 40). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

EFFECT: D2549050001400, D2549050001800, D2549050002000, D2549050003200

- (c) Remove the linkage rod (9 - 45) from the drain valve assy (9 - 40).

EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (d) Remove the screws (9 - 160), (9 - 170), (9 - 180), (9 - 190), the washers (9 - 210), the spacers (9 - 230), (9 - 240), (9 - 250) and the clamps (9 - 100).

EFFECT: D2549050001400

- (e) Remove the screws (9 - 170), (9 - 180), (9 - 190), the washers (9 - 210), the spacers (9 - 230), (9 - 240), (9 - 250) and the clamps (9 - 100).

EFFECT: PN ALL

- (f) Remove the screw (9 - 175), the washer (9 - 210), the spacer (9 - 235) and the clamp (9 - 100).

EFFECT: D2549050001800, D2549050002400, D2549050003200

- (g) If necessary, remove the adhesive tape (9 - 105) and the insulation (9 - 103) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (h) Remove the clamp (9 - 10) and the hose (9 - 110) from the drain valve assy (9 - 50).

- (i) Remove the screws (9 - 60), the washers (9 - 70), the nuts (9 - 80) and the drain valve assy (9 - 50) from the bracket (9 - 90). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

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EFFECT: D2549050000000, D2549050001000, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

- (j) Remove the screws (9 - 200), the washers (9 - 220), the spacers (9 - 260) and the bracket (9 - 90).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (k) Remove the screws (9 - 200), the washers (9 - 220), the nuts (9 - 225) and the bracket (9 - 90).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- (l) Remove the screws (9 - 200), the washers (9 - 210), the spacers (9 - 260) and the bracket (9 - 90).

EFFECT: D2549050004400

- (m) Remove the screws (9 - 200), the washers (9 - 210), the nuts (9 - 225) and the bracket (9 - 90).

EFFECT: PN ALL

- (n) Remove the clamps (9 - 130), the sleeves (9 - 150), the sealing rings (9 - 140) and the vacuum tube (9 - 120).

EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-000-007-A00

(16) Removal and Disassembly of the Potable Water System (10-1)

CAUTION: MAKE SURE THE LAVATORY WATER SYSTEM IS DRAINED AND DISCONNECTED FROM THE WATER SUPPLY BEFORE YOU DISCONNECT ANY HOSE.

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (a) Remove the screws (10 - 360), (10 - 410), (10 - 420), (10 - 425), (10 - 430), (10 - 440), the washers (10 - 460), the spacers (10 - 510), (10 - 540), (10 - 550), (10 - 570) and the clamps (10 - 20).

EFFECT: D2549050000000, D2549050001000, D2549050001800, D2549050002400, D2549050002600, D2549050002800

- (b) Remove the screws (10 - 360), (10 - 410), (10 - 425), (10 - 440), the washers (10 - 460), the spacers (10 - 510), (10 - 540), (10 - 550), (10 - 570) and the clamps (10 - 20).

EFFECT: D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- (c) Remove the screws (10 - 360), (10 - 410), (10 - 425), (10 - 440), the washers (10 - 460), the spacers (10 - 510), (10 - 515), (10 - 540), (10 - 550), (10 - 570) and the clamps (10 - 20).

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EFFECT: D2549050004400

- (d) Remove the screws (10 - 360), (10 - 410), (10 - 425), (10 - 440), the washers (10 - 460), the spacers (10 - 515), (10 - 540), (10 - 550), (10 - 570) and the clamps (10 - 20).

EFFECT: PN ALL

- (e) Remove the screws (10 - 50) and the water faucet (10 - 40). Refer to vendor documentation. See DESCRIPTION AND OPERATION, 2. Subcomponents (Subcomponents) for details.

EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419613-000, R225419613-002, R225419849-000

- (f) Remove the screw (10 - 445), the washer (10 - 460), the spacers (10 - 510) and the clamp (10 - 30).
- (g) Remove the screws (10 - 380), (10 - 450), the washers (10 - 460), the spacers (10 - 530), (10 - 560) and the clamps (10 - 10).

EFFECT: D2549050001800, D2549050002400, D2549050003200

- (h) If necessary, remove the adhesive tape (10 - 55) and the insulations (10 - 51), (10 - 53) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (i) Remove the clamps (10 - 90), (10 - 110), the sealing rings (10 - 100), (10 - 120), the sleeve (10 - 170) and the hoses (10 - 60), (10 - 70), (10 - 80).
- (j) Remove the tee fitting (10 - 130) from the water heater (10 - 150).
- (k) Remove the clamps (10 - 140) and the water heater (10 - 150) from the supports (10 - 160). Refer to vendor documentation. See DESCRIPTION AND OPERATION, 2. Subcomponents (Subcomponents) for details.
- (l) Remove the screws (10 - 350), the washers (10 - 460) and the supports (10 - 160).
- (m) Remove the screws (10 - 370), (10 - 375), the washers (10 - 460), the spacers (10 - 520), (10 - 525) and the clamps (10 - 10).
- (n) Remove the screw (10 - 400), the washer (10 - 460), the nut (10 - 490), the spacer (10 - 520) and the clamp (10 - 10) from the bracket (10 - 180).
- (o) Remove the screws (10 - 380), the washers (10 - 460), the nuts (10 - 490) and the bracket (10 - 180).
- (p) Remove the screw (10 - 380), the washer (10 - 460), the nut (10 - 490) and the clamp (10 - 10) from the bracket (10 - 190).
- (q) Remove the screws (10 - 380), the washers (10 - 460), the nuts (10 - 490) and the bracket (10 - 190).
- (r) Remove the screw (10 - 440), the washer (10 - 460), the nut (10 - 490), the spacer (10 - 550) and the clamp (10 - 10) from the bracket (10 - 200).

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- (s) Remove the screws (10 - 380), the washers (10 - 460), the nuts (10 - 490) and the bracket (10 - 200).
- (t) Remove the screw (10 - 390), the washer (10 - 460), the clip nut (10 - 500) and the clamp (10 - 10) from the bracket (10 - 210).
- (u) Remove the screws (10 - 370), the washers (10 - 460), the spacers (10 - 520) and the bracket (10 - 210).
- (v) Remove the hose (10 - 230) from the tee (10 - 240).
- (w) Remove the hose (10 - 220) and the tee (10 - 240) from the shut-off valve (10 - 260).
- (x) Remove the screw (10 - 330), the washers (10 - 470), the nut (10 - 480) and the rod (10 - 250) from the shut-off valve (10 - 260).
- (y) Remove the screws (10 - 270), the washers (10 - 280), the nuts (10 - 290), the shut-off valve (10 - 260) and the support (10 - 300) from the bracket (10 - 320).
- (z) Remove the sleeve (10 - 310) from the support (10 - 300).
- (aa) Remove the screws (10 - 340), the washers (10 - 460) and the bracket (10 - 320).

EFFECT: R225419141-000

SUBTASK 25-46-12-000-007-A00

(17) Removal and Disassembly of the Potable Water System (10A-1)

CAUTION: MAKE SURE THE LAVATORY WATER SYSTEM IS DRAINED AND DISCONNECTED FROM THE WATER SUPPLY BEFORE YOU DISCONNECT ANY HOSE.

- (a) Remove the screws (10A - 520), (10A - 530), the washers (10A - 610), the spacers (10A - 710) and the clamps (10A - 10), (10A - 20), (10A - 30).
- (b) Remove the screw (10A - 540), the washer (10A - 610), the spacer (10A - 730), the nut (10A - 650) and the clamp (10A - 30).
- (c) Remove the screw (10A - 520), the washer (10A - 610) and the angle (10A - 400).
- (d) Remove the screws (10A - 50), (10A - 60), the washers (10A - 70) and the water faucet (10A - 40). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (e) Remove the screws (10A - 520), the washers (10A - 610) and the clamps (10A - 20).
- (f) If necessary, remove the sealing (10A - 470) (for more information refer to SPM 25-00-01).
- (g) Remove the screws (10A - 520), the washers (10A - 610) and the angle (10A - 440).
- (h) Remove the screws (10A - 530), the washers (10A - 610), the spacers (10A - 710) and the clamp (10A - 10).

- (i) Remove the screws (10A - 560), the washers (10A - 610), the spacers (10A - 680) and the clamp (10A - 10).
- (j) Remove the clamps (10A - 130), (10A - 150), the sealing rings (10A - 140), (10A - 160), the sleeving (10A - 230) and the hoses (10A - 80), (10A - 90), (10A - 100).
- (k) Remove the screw (10A - 550), the washer (10A - 610), the spacer (10A - 700) and the clamp (10A - 10).
- (l) Remove the screws (10A - 500), (10A - 530), the washers (10A - 610), (10A - 620), the nut (10A - 640), the clip nut (10A - 660) and the clamps (10A - 20).
- (m) Remove the screw (10A - 510), the washer (10A - 620), the nut (10A - 640), the spacer (10A - 690) and the cable mount (10A - 410).
- (n) Remove the screw (10A - 530), the washers (10A - 620), the nut (10A - 640) and the bracket (10A - 430).
- (o) Remove the screws (10A - 520), the washers (10A - 620) and the bracket (10A - 420).
- (p) Remove the hoses (10A - 110), (10A - 120).
- (q) Remove the clamps (10A - 130), (10A - 150), the sealing ring (10A - 140), (10A - 160), the tee (10A - 170), (10A - 180) and the tee fitting (10A - 190) from the non-return valve (10A - 390).
- (r) Remove the screws (10A - 490), the washers (10A - 610), the spacers (10A - 740), the clamp (10A - 450) and the non-return valve (10A - 390).
- (s) Remove the clamps (10A - 200) and the water heater (10A - 210). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (t) Remove the screws (10A - 520), the washers (10A - 610) and the supports (10A - 220).
- (u) Remove the screws (10A - 600), the washers (10A - 610), the spacers (10A - 740) and the clamps (10A - 10), (10A - 460) from the hose (10A - 280).
- (v) Remove the screw (10A - 570), the washer (10A - 610), the spacer (10A - 720), the nut (10A - 640) and the clamp (10A - 10) from the bracket (10A - 240).
- (w) Remove the screws (10A - 530), the washers (10A - 610), the nuts (10A - 640) and the bracket (10A - 240).
- (x) Remove the screw (10A - 530), the washer (10A - 610), the nut (10A - 640) and the clamp (10A - 10) from the bracket (10A - 250).
- (y) Remove the screws (10A - 530), the washers (10A - 610), the nuts (10A - 640) and the bracket (10A - 250).
- (z) Remove the screw (10A - 510), the washer (10A - 610), the spacer (10A - 690), the nut (10A - 640) and the clamp (10A - 10) from the bracket (10A - 260).

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- (aa) Remove the screws (10A - 530), the washers (10A - 610), the nut (10A - 640) and the bracket (10A - 260).
- (ab) Remove the clamp (10A - 130), the sealing ring (10A - 140) and the hose (10A - 280).
- (ac) Remove the screw (10A - 590), the washer (10A - 610), the clip nut (10A - 670), the clamp (10A - 10) and the hose (10A - 290) from the bracket (10A - 270).
- (ad) Remove the screws (10A - 580), the washers (10A - 610), the spacers (10A - 720) and the bracket (10A - 270).
- (ae) Remove the clamp (10A - 130), the sealing ring (10A - 140) and the tee (10A - 300) from the shut-off valve (10A - 320).
- (af) Remove the screw (10A - 550), the washers (10A - 630), the nut (10A - 650) and the rod (10A - 310) from the shut-off valve (10A - 320).
- (ag) Remove the screws (10A - 330), the washers (10A - 340), the nuts (10A - 350), the shut-off valve (10A - 320) and the support (10A - 360) from the bracket (10A - 380).
- (ah) Remove the sleeves (10A - 370), (10A - 480) from the support (10A - 360).
- (ai) Remove the screws (10A - 530), the washers (10A - 630) and the bracket (10A - 380).

EFFECT: D2549050001400

SUBTASK 25-46-12-000-025-A00

(18) Removal and Disassembly of the Potable Water System (10B-1)

CAUTION: MAKE SURE THE LAVATORY WATER SYSTEM IS DRAINED AND DISCONNECTED FROM THE WATER SUPPLY BEFORE YOU DISCONNECT ANY HOSE.

- (a) Remove the screws (10B - 540), (10B - 590), (10B - 610), (10B - 620), (10B - 640), (10B - 650), the washers (10B - 670), the spacers (10B - 750), (10B - 760), (10B - 770), (10B - 790), (10B - 800), the nut (10B - 700), the clip the nuts (10B - 720) and the clamps (10B - 10).
- (b) Remove the screws (10B - 530), (10B - 560), (10B - 590), (10B - 630), the washers (10B - 670), (10B - 690), the spacer (10B - 780), the nut (10B - 700), the clip nut (10B - 730) and the clamps (10B - 20).
- (c) Remove the screws (10B - 590), (10B - 620), the washers (10B - 670), the spacers (10B - 740), (10B - 760), the clip nut (10B - 720) and the clamps (10B - 30).
- (d) Remove the screw (10B - 580), the washer (10B - 670), the spacer (10B - 750) and the clamp (10B - 40).
- (e) Remove the screws (10B - 590), the washers (10B - 670), the nuts (10B - 700) and the brackets (10B - 280), (10B - 290), (10B - 300).

- (f) Remove the screws (10B - 580), the washers (10B - 670), the spacers (10B - 750) and the bracket (10B - 310).
- (g) Remove the clamp (10B - 170), the sealing ring (10B - 180) and the hose (10B - 320) from the shut-off valve (10B - 360).
- (h) Remove the clamp (10B - 170), the sealing ring (10B - 180), the sleeve (10B - 420) and the hose (10B - 330) from the tee (10B - 340).
- (i) Remove the clamps (10B - 170), the sealing rings (10B - 180) and the hose (10B - 120) from the tees (10B - 220), (10B - 340).
- (j) Remove the clamps (10B - 190), the sealing rings (10B - 200), the hose (10B - 130) from the tee (10B - 220) and from the tee fitting (10B - 230).
- (k) Remove the clamp (10B - 190), the sealing ring (10B - 200), the hose (10B - 140) from the tee fitting (10B - 230) and from the water heater (10B - 250).
- (l) Remove the clamp (10B - 190), the sealing ring (10B - 200), the hose (10B - 150) from the tee (10B - 210) and from the water faucet (10B - 50).
- (m) Remove the clamp (10B - 190), the sealing ring (10B - 200), the hose (10B - 160) from the tee fitting (10B - 230) and from the water faucet (10B - 50).
- (n) Remove the screws (10B - 520), the washers (10B - 670), the spacers (10B - 800) and the clamp (10B - 500) from the non-return valve (10B - 440).
- (o) Remove the non-return valve (10B - 440) and the tees (10B - 210), (10B - 220).
- (p) Remove the clamps (10B - 240) and the water heater (10B - 250) Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (q) Remove the screws (10B - 560), the washers (10B - 670) and the supports (10B - 260).
- (r) Remove the screws (10B - 60), (10B - 70), (10B - 80), (10B - 600), the washers (10B - 90), the spacers (10B - 100), (10B - 110) and the water faucet (10B - 50). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (s) Remove the sleeving (10B - 270) from the water faucet (10B - 50).
- (t) Remove the screw (10B - 660), the washers (10B - 680), the nut (10B - 710) and the rod (10B - 350) from the shut-off valve (10B - 360).
- (u) Remove the sleeve (10B - 410) from the support (10B - 400).
- (v) Remove the screws (10B - 370), the washers (10B - 380), the nuts (10B - 390), the shut-off valve (10B - 360) and the support (10B - 400) from the bracket (10B - 430).
- (w) Remove the screws (10B - 550), the washers (10B - 670) and the bracket (10B - 430).

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- (x) Remove the screws (10B - 540), the washers (10B - 670), (10B - 690), the nut (10B - 700), the spacer (10B - 770) and the cable mount (10B - 460).
- (y) Remove the screws (10B - 590), the washers (10B - 690), the nuts (10B - 700) and the bracket (10B - 480).
- (z) Remove the screws (10B - 560), the washers (10B - 690) and the bracket (10B - 470).
- (aa) Remove the screws (10B - 560), the washers (10B - 670) and the angle (10B - 490).
- (ab) Remove the screw (10B - 570), the washer (10B - 670) and the angle (10B - 450).
- (ac) If necessary, remove the sealing (10B - 510) (for more information refer to SPM 25-00-01).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-000-008-A00

(19) Removal and Disassembly of the Washbasin Unit (11-1)

WARNING: **MAKE SURE THAT THE LOAD IS RELEASED BEFORE YOU REMOVE THE COMPONENT.**

EFFECT: D2549050000000, D2549050001000, D2549050002000, R225419141-000

- (a) Remove the soap dispenser assy (11 - 10) from the washbasin (11 - 30).

EFFECT: D2549050001400, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (b) Remove the bracket (11 - 15) from the washbasin (11 - 30).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (c) If necessary, remove the sealing (11 - 20) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (d) Remove the screws (11 - 50), (11 - 60), the washers (11 - 70), the angles (11 - 40) and the washbasin (11 - 30).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

- (e) Disassembly of the Washbasin (11 - 30)

Remove the waste flap (11 - 31).

EFFECT: D2549050001600

- (f) Remove the screws (11 - 65), the spacer (11 - 80) and the bracket (11 - 16).

EFFECT: D2549050001800

SUBTASK 25-46-12-000-026-A00

(20) Removal and Disassembly of the Washbasin Unit (11A-1)

WARNING: MAKE SURE THAT THE LOAD IS RELEASED BEFORE YOU REMOVE THE COMPONENT.

- (a) Remove the soap dispenser assy (11A - 10) and the bracket (11A - 20) from the washbasin (11A - 40).
- (b) If necessary, remove the sealing (11A - 30) from the washbasin (11A - 40) (for more information refer to SPM 25-00-01).
- (c) Remove the screws (11A - 150), (11A - 160), the washers (11A - 170), the angles (11A - 140) and the washbasin (11A - 40).
- (d) Disassembly of the Washbasin (11A - 40)
 - 1 Remove the screws (11A - 60), the washers (11A - 70) and the waste flap assy (11A - 50).
 - 2 Disassembly of the Waste Flap Assy (11A - 50)

Remove the screws (11A - 100), the washers (11A - 110) and the hinge (11A - 90) from the waste flap (11A - 80).
 - 3 Remove the endstopper (11A - 120) and the damper assy (11A - 130).

SUBTASK 25-46-12-000-009-A00

(21) Removal and Disassembly of the Lavatory Attachment (12-1)

EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002600, D2549050002400, D2549050002800, D2549050003200, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (a) Remove the screw (12 - 260), the washer (12 - 310), the quick-release pin (12 - 20), the lanyard (12 - 10) and the tie rod assy (12 - 30) from the bracket (12 - 100).

EFFECT: D2549050001400, D2549050002000, D2549050004400

- (b) Remove the screw (12 - 255), the washer (12 - 310), the quick-release pin (12 - 20), the lanyard (12 - 10) and the tie rod assy (12 - 30) from the bracket (12 - 100).

EFFECT: PN ALL

- (c) Disassembly of the Tie Rod Assy (12 - 30)

Remove the nuts (12 - 70), (12 - 80), the washer (12 - 60), the rod end (12 - 50) and the fork joint (12 - 40) from the tie rod (12 - 90).
- (d) Remove the screws (12 - 250), (12 - 270), the washers (12 - 310) and the bracket (12 - 100).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (e) Remove the screw (12 - 265), the washer (12 - 320) and the lanyard (12 - 10).

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EFFECT: D2549050001400, D2549050002000, D2549050004400

- (f) Remove the screw (12 - 255), the washer (12 - 315) and the lanyard (12 - 10).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (g) Remove the screw (12 - 265), the washer (12 - 320), the quick-release pin (12 - 20) and the tie rod assy (12 - 21) from the bracket (12 - 105).

EFFECT: D2549050001400, D2549050002000, D2549050004400

- (h) Remove the screw (12 - 255), the washer (12 - 315), the quick-release pin (12 - 20) and the tie rod assy (12 - 21) from the bracket (12 - 105).

EFFECT: D2549050001400, D2549050002000, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (i) Disassembly of the Tie Rod Assy (12 - 21)

Remove the nuts (12 - 25), (12 - 26), the washer (12 - 24) and the rod ends (12 - 22), (12 - 23) from the tie rod (12 - 27).

- (j) Remove the screws (12 - 250), the washers (12 - 310) and the bracket (12 - 105).

EFFECT: PN ALL

- (k) Remove the covers (12 - 110).

- (l) Remove the pins (12 - 140), the screws (12 - 280), the washers (12 - 290), (12 - 300), the set screws (12 - 150) and the eccentric bushings (12 - 160), (12 - 170).

NOTE:

If necessary, use a hot air blower (locally available) to heat up the High Temperature Sealant to remove the set screws.

- (m) Remove the bushes (12 - 190) and the sealing rings (12 - 180).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (n) Remove the screws (12 - 240), the plate (12 - 230) and the bracket (12 - 200).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-002, R225419849-000

- (o) Disassembly of the Bracket (12 - 200)

Remove the support (12 - 220) from the bracket (12 - 210).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (p) Remove the screws (12 - 272) and the fitting (12 - 232).

- (q) Remove the screws (12 - 274) and the kick strip (12 - 234).

SUBTASK 25-46-12-000-010-A00

(22) Removal and Disassembly of the Lamp Assy (13-1)

WARNING: THE LAVATORY MUST BE ISOLATED FROM ANY ELECTRICAL SUPPLY SYSTEM BY APPROVED PERSONNEL BEFORE START OF THE WORK.

(a) Remove the stud assemblies (13 - 20) and the lamp cover assy (13 - 10).

(b) Disassembly of the Lamp Cover Assy (13 - 10)

If necessary, remove and the lens (13 - 14) from the lamp cover (13 - 12) (for more information refer to SPM 25-00-01).

(c) Remove the screws (13 - 300), the washers (13 - 310) and the brackets (13 - 40).

(d) Disassembly of the Bracket (13 - 40)

Remove the spring clip (13 - 50) from the bracket (13 - 60).

(e) Remove the flexible tube light (13 - 30).

(f) Remove the screws (13 - 280), the washers (13 - 310) and the lamp cover assy (13 - 70).

(g) Disassembly of the Lamp Cover Assy (13 - 70)

If necessary, remove the lens (13 - 90) from the lamp cover (13 - 80) (for more information refer to SPM 25-00-01).

(h) Remove the flexible tube light (13 - 100).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

(i) Remove the stud assemblies (13 - 20) and the lamp cover assy (13 - 110).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050000000, D2549050001000, D2549050002000, D2549050003200, D2549050004400

(j) Remove the screws (13 - 265), the washers (13 - 320), the stud assemblies (13 - 20) and the lamp cover assy (13 - 110).

EFFECT: PN ALL

(k) Disassembly of the Lamp Cover Assy (13 - 110)

1 If necessary, remove the lens (13 - 140) from the lamp cover (13 - 120) (for more information refer to SPM 25-00-01).

2 If necessary, remove the spacer (13 - 130) from the lamp cover (13 - 120) (for more information refer to SPM 25-00-01).

3 If necessary, remove the seal (13 - 145) from the lamp cover (13 - 120) (for more information refer to SPM 25-00-01).

(l) Remove the screws (13 - 290), the washers (13 - 310), the CLEDU (13 - 150) and the brackets (13 - 160). Refer to vendor documentation. See

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DESCRIPTION AND OPERATION, 2. Subcomponents (Subcomponents) for details.

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (m) Remove the stud assy (13 - 20) and the lamp cover assy (13 - 200).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050000000, D2549050001000, D2549050002000, D2549050003200, D2549050004400

- (n) Remove the screw (13 - 265), the washer (13 - 320), the stud assy (13 - 20) and the lamp cover assy (13 - 200).

EFFECT: PN ALL

- (o) Disassembly of the Lamp Cover Assy (13 - 200)

1 If necessary, remove the lens (13 - 240) and the sealing (13 - 220) from the lamp cover (13 - 210) (for more information refer to SPM 25-00-01).

2 If necessary, remove the spacer (13 - 230) from the lamp cover (13 - 210) (for more information refer to SPM 25-00-01).

- (p) Remove the screws (13 - 270), the washers (13 - 310) and the bracket (13 - 260).

- (q) Remove the flexible tube light (13 - 250).

- (r) Remove the screws (13 - 270), the washers (13 - 310) and the bracket (13 - 170).

- (s) Disassembly of the Bracket (13 - 170)

Remove the spring clip (13 - 180) from the bracket (13 - 190).

SUBTASK 25-46-12-020-002-A00

- (23) Removal of the Electric Assy (14-1)

WARNING: THE LAVATORY MUST BE ISOLATED FROM ANY ELECTRICAL SUPPLY SYSTEM BY APPROVED PERSONNEL BEFORE START OF THE WORK.

NOTE: Remove all related covers before start of the work.

NOTE: Disconnect all related connectors before start of the work.

- (a) Remove the harness assemblies (14 - 3), (14 - 5), (14 - 8).

- (b) Remove the call light (14 - 10). Refer to vendor documentation. See **DESCRIPTION AND OPERATION, 2. Subcomponents** (Subcomponents) for details.

- (c) Remove the screws (14 - 110), the washers (14 - 120), the nuts (14 - 140) and the floor path light (14 - 20).

EFFECT: D2549050001400

- (d) Remove the floor path light (14 - 25).

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EFFECT: PN ALL

- (e) Remove the screws (14 - 100), the washers (14 - 130) and the angles (14 - 30).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (f) Remove the screws (14 - 50), the washers (14 - 60), the spacers (14 - 70), (14 - 80) and the plate (14 - 90).

- (g) Remove the converter (14 - 40). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

EFFECT: D2549050004400

- (h) Remove the steward call button (14 - 95).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

SUBTASK 25-46-12-020-003-A00

(24) Removal of the Electrical Bonding Assy (15-1)

WARNING: THE LAVATORY MUST BE ISOLATED FROM ANY ELECTRICAL SUPPLY SYSTEM BY APPROVED PERSONNEL BEFORE START OF THE WORK.

NOTE: Remove all related covers before start of the work.

NOTE: Disconnect all related connectors before start of the work.

- (a) Removal and Disassembly of the Electrical Bonding Assy (15 - 10)

Disconnect and remove the bonding wires (15 - 20), (15 - 30), (15 - 40), (15 - 50).

- (b) Removal and Disassembly of the Electrical Bonding Assy (15 - 60)

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

- 1 Disconnect and remove the bonding wires (15 - 70), (15 - 80), (15 - 90), (15 - 100), (15 - 110), (15 - 120), (15 - 130), (15 - 140).

EFFECT: D2549050001800

- 2 Disconnect and remove the bonding wires (15 - 70), (15 - 80), (15 - 90), (15 - 110), (15 - 120), (15 - 130), (15 - 140).

EFFECT: D2549050001400

- 3 Disconnect and remove the bonding wires (15 - 95), (15 - 115).

EFFECT: D2549050001400, D2549050002000, R225419141-000

- 4 Disconnect and remove the bonding wire (15 - 145).

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EFFECT: PN ALL

- (c) Removal and Disassembly of the Electrical Bonding Assy (15 - 150)

Disconnect and remove the bonding wires (15 - 160), (15 - 170), (15 - 180), (15 - 190), (15 - 200), (15 - 210), (15 - 220), (15 - 230).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-020-007-A00

- (25) Removal of the Electrical Bonding Assy (15A-1)

WARNING: THE LAVATORY MUST BE ISOLATED FROM ANY ELECTRICAL SUPPLY SYSTEM BY APPROVED PERSONNEL BEFORE START OF THE WORK.

NOTE: Remove all related covers before start of the work.

NOTE: Disconnect all related connectors before start of the work.

- (a) Removal and Disassembly of the Electrical Bonding Assy (15A - 10)

Disconnect and remove the bonding wires (15A - 20), (15A - 30), (15A - 40), (15A - 50).

- (b) Removal and Disassembly of the Electrical Bonding Assy (15A - 60)

EFFECT: R225419613-000, R225419613-002, R225419849-000

- 1 Disconnect and remove the bonding wires (15A - 70), (15A - 80), (15A - 90), (15A - 100), (15A - 110), (15A - 120), (15A - 130), (15A - 140), (15A - 150), (15A - 160).

EFFECT: D2549050004400

- 2 Disconnect and remove the bonding wires (15A - 70), (15A - 80), (15A - 90), (15A - 110), (15A - 120), (15A - 130), (15A - 140), (15A - 150), (15A - 160), (15A - 165).

EFFECT: D2549050004400, R225419613-000

- 3 Disconnect and remove the bonding wire (15A - 95).

EFFECT: PN ALL

- (c) Removal and Disassembly of the Electrical Bonding Assy (15A - 170)

- 1 Disconnect and remove the bonding wires (15A - 180), (15A - 200), (15A - 210), (15A - 220), (15A - 230), (15A - 240), (15A - 250).

EFFECT: R225419613-002, R225419849-000

- 2 Disconnect and remove the bonding wire (15A - 260).

SUBTASK 25-46-12-020-004-A00

- (26) Removal and Disassembly of the Ventilation System (16-1)

- (a) Remove the screws (16 - 100), the washers (16 - 120) and the clamps (16 - 30).

- (b) Remove the screw (16 - 105), the washer (16 - 120), the spacer (16 - 140) and the clamp (16 - 30).
- (c) Remove the screws (16 - 110), the washers (16 - 120), the spacers (16 - 130) and the clamps (16 - 30).
- (d) Remove the clamps (16 - 20) and the hose (16 - 60) from the tube (16 - 70).
- (e) Remove the clamps (16 - 10), the hose (16 - 50) from the tube (16 - 70) and from the cap (16 - 90).
- (f) If necessary, remove the tube (16 - 70) (for more information refer to SPM 25-00-01).
- (g) Remove the clamp (16 - 40) and the cap (16 - 90) from the air outlet (16 - 80).
- (h) Remove the air outlet (16 - 80) from the lavatory. Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

SUBTASK 25-46-12-000-011-A00

(27) Removal and Disassembly of the Air Extraction System (17-1)

- (a) Remove the screw (17 - 120), the washer (17 - 140) and the clamp (17 - 20).
- (b) Remove the screw (17 - 130), the washer (17 - 140), the spacers (17 - 150) and the clamp (17 - 20).
- (c) Remove the clamps (17 - 10) and the hose (17 - 30) from the elbow (17 - 40).
- (d) Remove the clamp (17 - 10), the tube (17 - 60) and the elbow (17 - 40).
- (e) If necessary, remove the sealing (17 - 50) from the elbow (17 - 40) (for more information refer to SPM 25-00-01).
- (f) Remove the screws (17 - 110) and the air extraction grille (17 - 90) from the air extraction hood (17 - 70).
- (g) Remove the grille (17 - 85) and the fleece (17 - 80) from the air extraction grille (17 - 90).
- (h) Remove the screws (17 - 100) and the air extraction hood (17 - 70).

SUBTASK 25-46-12-000-012-A00

(28) Removal and Disassembly of the Waste Compartment Door (18-1)

- (a) Remove the screw (18 - 110), the washer (18 - 130) and the lanyard (18 - 10).
- (b) Remove the screws (18 - 123), the washers (18 - 130) and the bracket (18 - 11).
- (c) Disassembly of the Bracket (18 - 11)
Remove the bush (18 - 12) from the bracket (18 - 13).
- (d) Remove the screws (18 - 125) and the bracket (18 - 14).

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- (e) Disassembly of the Bracket (18 - 14)
Remove the bush (18 - 15) from the bracket (18 - 16).
- (f) Remove the screws (18 - 120), the washers (18 - 130) and the plate (18 - 20).
- (g) Remove the screws (18 - 120), the washers (18 - 130) and the washtable (18 - 30).
- (h) Removal and Disassembly of the Waste Compartment Door (18 - 40)
 - 1 Remove the pins (18 - 60), (18 - 70) and the waste compartment door (18 - 50).
EFFECT: R225419613-000, R225419613-002, R225419849-000
 - 2 Remove the screws (18 - 100) and the latch (18 - 80) from the waste compartment door (18 - 50).
EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000
 - 3 Remove the screws (18 - 100), the washers (18 - 105) and the latch (18 - 80) from the waste compartment door (18 - 50).
EFFECT: PN ALL
 - 4 If necessary, remove the strips (18 - 90) from the waste compartment door (18 - 50) (for more information refer to SPM 25-00-01).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

SUBTASK 25-46-12-000-013-A00

(29) Removal and Disassembly of the Wastebox Assy (19-1)

WARNING: MAKE SURE THAT THE LOAD IS RELEASED BEFORE YOU REMOVE THE COMPONENT.

- (a) Remove the waste container (19 - 10) from the wastebox assy (19 - 20).
EFFECT: D2549050000000, D2549050001000, R225419141-000
- (b) Remove the screws (19 - 400), the washers (19 - 420), the door holder (19 - 90) and the wastebox assy (19 - 20).
EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200
- (c) Remove the screws (19 - 400), (19 - 405), the washers (19 - 420), (19 - 425), the door holder (19 - 90) and the wastebox assy (19 - 20).
EFFECT: PN ALL
- (d) Disassembly of the Wastebox Assy (19 - 20)

CAUTION: BE CAREFUL WHEN YOU REMOVE THE WASTE CHUTE TO PREVENT DAMAGE TO THE FIRE EXTINGUISHER PROBE.

- 1 Remove the screws (19 - 320) and the waste chute (19 - 100) from the waste compartment (19 - 230).
- 2 Disassembly of the Waste Chute (19 - 100)

If necessary, remove the seal (19 - 120) from the waste chute (19 - 110) (for more information refer to SPM 25-00-01).
- 3 Remove the screws (19 - 340), the washers (19 - 350), the nuts (19 - 360) and the door ejector (19 - 130).
- 4 Disassembly of the Door Ejector (19 - 130)

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

Remove the pins (19 - 150), (19 - 160) and the spring (19 - 170) from the casing (19 - 140).

- 5 Remove the screws (19 - 190), the washers (19 - 200), the clip nuts (19 - 210) and the fire extinguisher (19 - 180). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- 6 Remove the screws (19 - 320) and the bracket (19 - 220) from the waste compartment (19 - 230).
- 7 Disassembly of the Waste Compartment (19 - 230)
 - a If necessary, remove the silicone tape (19 - 250) from the cap (19 - 270) (for more information refer to SPM 25-00-01).
 - b Remove the screws (19 - 280), the washers (19 - 290), the nuts (19 - 300) and the cap (19 - 270) from the waste compartment (19 - 260).
 - c If necessary, remove the section (19 - 240) from the waste compartment (19 - 260) (for more information refer to SPM 25-00-01).
- (e) Remove the screws (19 - 410), the washers (19 - 420) and the cover (19 - 370).
- (f) Disassembly of the Cover (19 - 370)

If necessary, remove the sealing (19 - 390) from the cover (19 - 380) (for more information refer to SPM 25-00-01).

SUBTASK 25-46-12-000-014-A00

(30) Removal and Disassembly of the Panel Assy (20-1)

- (a) Removal and Disassembly of the Flush Switch Assy (20 - 10)

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1 Remove the flush switch cover (20 - 40) from the flush switch housing (20 - 30).

2 Disassembly of the Flush Switch Cover (20 - 40)

Remove the cover film (20 - 50).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

3 Remove the screws (20 - 20) and the flush switch housing (20 - 30).

EFFECT: R225419141-000

4 Remove the screws (20 - 20), the clip nuts (20 - 25) and the flush switch housing (20 - 30).

EFFECT: PN ALL

(b) Remove the screws (20 - 250), (20 - 260), the washers (20 - 270), the clip nuts (20 - 280) and the flush button panel (20 - 60).

(c) Disassembly of the Flush Button Panel (20 - 60)

Remove the screws (20 - 90), the washers (20 - 100) and the angles (20 - 80) from the flush button panel (20 - 70).

(d) Remove the screws (20 - 240), (20 - 260), the washers (20 - 270) and the panel (20 - 110).

(e) Disassembly of the Panel (20 - 110)

1 Remove the screws (20 - 150), the washers (20 - 160) and the angles (20 - 130) from the panel (20 - 120).

2 Remove the screws (20 - 150), the washers (20 - 160) and the angles (20 - 140) from the panel (20 - 120).

(f) Remove the screws (20 - 230), (20 - 240), the washers (20 - 270) and the wall (20 - 170).

(g) Disassembly of the Wall (20 - 170)

1 Remove the screws (20 - 210), the washers (20 - 220) and the angles (20 - 190) from the wall (20 - 180).

2 Remove the screws (20 - 210), the washers (20 - 220) and the angle (20 - 200) from the wall (20 - 180).

EFFECT: D2549050000000, D2549050001000, D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419613-002, R225419849-000

SUBTASK 25-46-12-020-005-A00

(31) Removal and Disassembly of the Pelmet (21-1)

(a) Remove the screws (21 - 60), (21 - 70), the washer (21 - 80) and the pelmet (21 - 10).

(b) Disassembly of the Pelmet (21 - 10)

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- 1 If necessary, remove the seals (21 - 30), (21 - 40) from the pelmet (21 - 20) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400

- 2 If necessary, remove the seal (21 - 45) from the pelmet (21 - 20) (for more information refer to SPM 25-00-01).

EFFECT: D2549050000000, D2549050001000, R225419613-002, R225419849-000

- 3 If necessary, remove the sealing (21 - 50) from the pelmet (21 - 20) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050001600, R225419141-000, R225419613-000

SUBTASK 25-46-12-020-006-A00

(32) Removal and Disassembly of the Pelmet (21A-1)

- (a) Remove the screws (21A - 80), (21A - 90), the washers (21A - 100) and the pelmet (21A - 10).

- (b) Disassembly of the Pelmet (21A - 10)

- 1 If necessary, remove the sealings (21A - 30), (21A - 40) from the pelmet (21A - 20) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050001600

- 2 If necessary, remove the sealing (21A - 45) from the pelmet (21A - 20) (for more information refer to SPM 25-00-01).

EFFECT: R225419613-000, R225419141-000

- (c) Remove the screws (21A - 80), the washers (21A - 100) and the cover (21A - 50) from the pelmet (21A - 10).

- (d) Disassembly of the Cover (21A - 50)

If necessary, remove the seal (21A - 70) from the cover (21A - 60) (for more information refer to SPM 25-00-01).

EFFECT: D2549050002400, D2549050002800

SUBTASK 25-46-12-020-011-A00

(33) Removal and Disassembly of the Pelmet (21B-1)

- (a) Remove the screws (21B - 90), the washers (21B - 110), the clip nuts (21B - 120) and the angle (21B - 10).

- (b) Remove the screws (21B - 100), the rail (21B - 20) and the brackets (21B - 30).

- (c) Remove the screws (21B - 70), (21B - 80), the washer (21B - 110) and the pelmet (21B - 40).

- (d) Disassembly of the Pelmet (21B - 40)

If necessary, remove the sealing (21B - 60) from the pelmet (21B - 50) (for more information refer to SPM 25-00-01).

SUBTASK 25-46-12-000-015-A00

(34) Removal and Disassembly of the Rear Wall (22-1)

EFFECT: D2549050000000, D2549050001000

- (a) Remove the screws (22 - 100), (22 - 110), (22 - 120), the washers (22 - 130), (22 - 140) and the rear wall (22 - 80).

EFFECT: D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (b) Remove the screws (22 - 100), (22 - 105), (22 - 110), (22 - 120), the washers (22 - 130), (22 - 140) and the rear wall (22 - 80).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- (c) Remove the screws (22 - 100), (22 - 105), (22 - 110), (22 - 120), (22 - 125), the washers (22 - 130), (22 - 140) and the rear wall (22 - 80).

EFFECT: PN ALL

- (d) Remove the screws (22 - 100), the washers (22 - 130) and the support (22 - 10) from the rear wall (22 - 80).

- (e) Remove the screws (22 - 100), the washers (22 - 130) and the bracket (22 - 20) from the rear wall (22 - 80).

- (f) Remove the screws (22 - 100), the washers (22 - 130) and the bracket (22 - 30) from the rear wall (22 - 80).

EFFECT: R225419613-002, R225419849-000

- (g) Remove the screws (22 - 100), the washers (22 - 130) and the angle (22 - 75) from the rear wall (22 - 80).

EFFECT: PN ALL

- (h) Remove the screws (22 - 90), the washers (22 - 130) and the maintenance panel (22 - 40).

- (i) If necessary, remove the foams (22 - 50), (22 - 60) and the strips (22 - 70) from the rear wall (22 - 80) (for more information refer to SPM 25-00-01).

SUBTASK 25-46-12-000-016-A00

(35) Removal and Disassembly of the Side Wall (23-1)

- (a) Remove the screws (23 - 120), the washer (23 - 130) and the roll tower (23 - 10) from the side wall (23 - 80).

- (b) Disassembly of the Roll Tower (23 - 10)

1 Remove the washers (23 - 40) from the flexible ends of the rollers (23 - 30) by pressing the ends together.

2 Compress the rollers (23 - 30), pull out at an angle and remove the rollers (23 - 30) from the roll tower (23 - 20).

- (c) Remove the screws (23 - 100) and the maintenance panel (23 - 90) from the side wall (23 - 80).

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- (d) If necessary, remove the section (23 - 50) from the rear wall (23 - 80) (for more information refer to SPM 25-00-01).

EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (e) If necessary, remove the kick strip (23 - 60) from the rear wall (23 - 80) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (f) If necessary, remove the kick strip (23 - 70) from the rear wall (23 - 80) (for more information refer to SPM 25-00-01).

- (g) Remove the screws (23 - 110), (25 - 140), the washers (25 - 160), (25 - 180) and the side wall (23 - 80) from the floor pan assy (25 - 10).

EFFECT: D2549050000000, D2549050001000

SUBTASK 25-46-12-000-017-A00

(36) Removal and Disassembly of the Housing (24-1)

- (a) Remove the handrail assy (24 - 10) from the housing (24 - 120). See 2. Disassembly of the Lavatory, D.39. Removal and Disassembly of the Handrail Assy (26-1) (Removal and Disassembly of the Handrail Assy) for details.
- (b) Remove the screws (24 - 130), (24 - 140) and the mirror assemblies (24 - 20), (24 - 30), (24 - 40) from the housing (24 - 120).
- (c) Remove the screws (24 - 150), the washers (24 - 160) and the bracket (24 - 100).
- (d) Remove the bumper (24 - 80) from the endcaps (24 - 90).
- (e) Remove the screws (24 - 150), the washers (24 - 160) and the endcaps (24 - 90) from the housing (24 - 120).
- (f) If necessary, remove the section (24 - 50) from the housing (24 - 120) (for more information refer to SPM 25-00-01).
- (g) If necessary, remove the kick strips (24 - 60), (24 - 70) from the housing (24 - 120) (for more information refer to SPM 25-00-01).
- (h) If necessary, remove the strip (24 - 110) from the housing (24 - 120) (for more information refer to SPM 25-00-01).
- (i) Remove the screws (25 - 150) and the housing (24 - 120) from the floor pan assy (25 - 10).

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EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-000-022-A00

(37) Removal and Disassembly of the Housing (24A-1)

- (a) Remove the handrail assy (24A - 10) from the housing (24A - 140). See 2. Disassembly of the Lavatory, D.40. Removal and Disassembly of the Handrail Assy (26A-1), 2. Disassembly of the Lavatory, D.39. Removal and Disassembly of the Handrail Assy (26-1) (Removal and Disassembly of the Handrail Assy) for details.

- (b) Remove the screws (24A - 460), (24A - 470) and the mirror assemblies (24A - 30), (24A - 40), (24A - 50) from the housing (24A - 140).

EFFECT: D2549050001400

- (c) Remove the screws (24A - 482), (24A - 484) and the mirror (24A - 55) from the housing (24A - 140).

EFFECT: PN ALL

- (d) Remove the screws (24A - 450) and the angle (24A - 20).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000

- (e) If necessary, remove the kick strip (24A - 60) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (f) If necessary, remove the kick strip (24A - 70) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

- (g) Remove the screws (24A - 440), the washers (24A - 490) and the brackets (24A - 100).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (h) Remove the screws (24A - 440), (24A - 480), the washers (24A - 490) and the brackets (24A - 100).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

- (i) Remove the bumper (24A - 90) from the endcaps (24A - 80).

- (j) Remove the screws (24A - 440), the washers (24A - 490) and the endcaps (24A - 80) from the housing (24A - 140).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (k) Remove the bumper (24A - 90) from the retainer (24A - 85) and from the endcaps (24A - 80).

- (l) Remove the screws (24A - 440), the washers (24A - 490), the retainer (24A - 85) and the endcaps (24A - 80) from the housing (24A - 140).

EFFECT: PN ALL

- (m) If necessary, remove the strip (24A - 110) (for more information refer to SPM 25-00-01).

EFFECT: D2549050004400

- (n) If necessary, remove the strips (24A - 112), (24A - 114) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (o) If necessary, remove the sections (24A - 120), (24A - 130) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050004400

- (p) If necessary, remove the section (24A - 125) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000

- (q) If necessary, remove the foam (24A - 145) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (r) Remove the screws (24A - 420), the section (24A - 150) and the stretcher flap assy (24A - 200).

- (s) Disassembly of the Stretcher Flap Assy (24A - 200)

- 1 Remove the screws (24A - 380) and the latch (24A - 220) from the stretcher flap (24A - 210).
- 2 Removal and Disassembly of the Door Lock (24A - 230)
 - a Remove the spring plungers (24A - 260), the bolt (24A - 280), the housing (24A - 250), the spacer (24A - 310) and the lock (24A - 240).
 - b Remove the screws (24A - 290), the washers (24A - 300) and the lever (24A - 270).
- 3 Remove the screws (24A - 400) and the hinge (24A - 320) from the stretcher flap (24A - 210).
- 4 If necessary, remove the section (24A - 330) (for more information refer to SPM 25-00-01).
- 5 Remove the screws (24A - 390) and the sections (24A - 340), (24A - 350).
- 6 If necessary, remove the foam (24A - 360) from the flap assy (24A - 370) (for more information refer to SPM 25-00-01).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (t) Remove the screws (24A - 420) and the section (24A - 160).

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EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (u) Remove the screws (24A - 410) and the section (24A - 160).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (v) Remove the screws (24A - 420), (24A - 430) and the section (24A - 170).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (w) Remove the screws (24A - 410) and the section (24A - 170).

EFFECT: PN ALL

- (x) Remove the screws (24A - 410) and the sections (24A - 180), (24A - 190).

EFFECT: D2549050004400

- (y) Remove the bumper (24A - 193).

EFFECT: D2549050001400, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- (z) Remove the screws (24A - 486) and the coat hook (24A - 195).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (aa) Remove the screws (25 - 130), (25 - 150) and the housing (24A - 140) from the floor pan assy (25 - 10).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (ab) Remove the screws (25 - 130), (25 - 150), the washers (25 - 170) and the housing (24A - 140) from the floor pan assy (25 - 10).

SUBTASK 25-46-12-000-018-A00

(38) Removal and Disassembly of the Floor Assy (25-1)

- (a) Remove the screws (25 - 120) and the angles (25 - 110) from the floor pan assy (25 - 10).
- (b) If necessary, remove the non-textile flooring (25 - 100) from the floor pan assy (25 - 10) (for more information refer to SPM 25-00-01).
- (c) Remove the sealant (25 - 105) from the floor pan assy (25 - 10) (for more information refer to SPM 25-00-01).
- (d) Disassembly of the Floor Pan Assy (25 - 10)
- 1 Remove the screws (25 - 70), the washers (25 - 80), the nuts (25 - 90) and the door (25 - 40) from the floor pan (25 - 30).
 - 2 If necessary, remove the profile (25 - 50) from the floor panel (25 - 20) (for more information refer to SPM 25-00-01).
 - 3 Remove the sealant (25 - 60) from the floor panel (25 - 20) (for more information refer to SPM 25-00-01).

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, R225419141-000

SUBTASK 25-46-12-040-002-A00

(39) Removal and Disassembly of the Handrail Assy (26-1)

Remove the screws (26 - 20), the washers (26 - 30), the pins (26 - 40) and the handrail (26 - 10).

EFFECT: D2549050001800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-040-005-A00

(40) Removal and Disassembly of the Handrail Assy (26A-1)

(a) Removal and Disassembly of the Handrail Assy (26A - 10)

Remove the screws (26A - 30), the washers (26A - 40), the pins (26A - 50) and the handrail (26A - 20).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-040-006-A00

(41) Removal and Disassembly of the Wastebox Assy (27-1)

(a) Remove the waste container (27 - 5) from the wastebox console assy (27 - 40).

(b) Remove the screws (27 - 190), the washers (27 - 200), the section (27 - 10) and the seal (27 - 20).

(c) Remove the sealant (27 - 30) from the wastebox console assy (27 - 40) (for more information refer to SPM 25-00-01).

(d) Remove the screws (27 - 180), the washers (27 - 200) and the wastebox console assy (27 - 40).

(e) Disassembly of the Wastebox Console Assy (27 - 40)

1 Remove the screws (27 - 60), the washers (27 - 70), the clip nuts (27 - 80) and the fire extinguisher (27 - 50). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

2 Removal and Disassembly of the Waste Chute (27 - 90)

a Remove the screws (27 - 150), the washers (27 - 160), the nuts (27 - 170) and the cap (27 - 140) from the waste compartment (27 - 100).

b If necessary, remove the section (27 - 120) and the sliding strip (27 - 110) (for more information refer to SPM 25-00-01).

c If necessary, remove the silicone tape (27 - 130) (for more information refer to SPM 25-00-01).

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-040-004-A00

(42) Removal and Disassembly of the Stowage Assy (28-1)

- (a) Remove the sealant (28 - 350) from the stowage assy (28 - 10) (for more information refer to SPM 25-00-01).
- (b) Removal and Disassembly of the Stowage Assy (28 - 10)
 - 1 Remove the screws (28 - 390), the washers (28 - 410) and the door holder (28 - 80).
 - 2 Remove the screws (28 - 310), the washers (28 - 330), the nuts (28 - 320) and the door ejector (28 - 90).
 - 3 Disassembly of the Door Ejector (28 - 90)

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

Remove the pins (28 - 110), (28 - 120) and the spring (28 - 130) from the casing (28 - 100).
 - 4 Remove the screws (28 - 290), the washers (28 - 340) and the cover (28 - 140).
 - 5 Remove the screws (28 - 290) and the bracket (28 - 150).
 - 6 Removal and Disassembly of the Shelf (28 - 160)

If necessary, remove the hook tape (28 - 180) and the loop tape (28 - 190) from the shelf (28 - 170) (for more information refer to SPM 25-00-01).
 - 7 Removal and Disassembly of the Waste Compartment (28 - 200)
 - a If necessary, remove the section (28 - 210) from the waste compartment (28 - 230) (for more information refer to SPM 25-00-01).
 - b If necessary, remove the silicone tape (28 - 220) (for more information refer to SPM 25-00-01).
 - c Remove the screws (28 - 250), the washers (28 - 260), the nuts (28 - 270) and the cap (28 - 240).
- (c) Remove the screws (28 - 400), the washers (28 - 410) and the cover (28 - 360).
- (d) Disassembly of the Cover (28 - 360)

If necessary, remove the sealing (28 - 380) from the cover (28 - 370) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400

SUBTASK 25-46-12-000-024-A00

(43) Removal and Disassembly of the Water Cup Dispenser Assy (31-1)

- (a) Remove the tube (31 - 10) from the cup dispenser assy (31 - 30).
- (b) Remove the screws (31 - 130), the washers (31 - 140) and the cup dispenser assy (31 - 30).
- (c) Disassembly of the Cup Dispenser Assy (31 - 30)
 - 1 Remove the screws (31 - 70), (31 - 80), the washers (31 - 110), the nuts (31 - 90), the clip nuts (31 - 100) and the push latch (31 - 60).
 - 2 Remove the circlips (31 - 120) and the dispenser-cup enclosure (31 - 40) from the bracket (31 - 50).
- (d) If necessary, remove the bumper (31 - 20) (for more information refer to SPM 25-00-01).

E. Close-Up

Not applicable

CLEANING

TASK 25-46-12-99F-806-A00

1. General

For all CLEANING information refer to SPM 25-00-01.

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TASK 25-46-12-99F-807-A00

1. General

For all INSPECTION/CHECK information refer to SPM 25-00-01.



COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

REPAIR

TASK 25-46-12-99F-808-A00

1. General

For all standard REPAIR information refer to SPM 25-00-01.

TASK 25-46-12-300-801-A00

2. Materials

A. Decorative Foils

DESCRIPTION	PART NO.	WHERE USED
Decor	0243BBH112-2ANI	Housing (R225419613-000)
		Side wall (R225419613-000)
		Stretcher flap (R225419613-000)
	0243FAB125-14NI	Housing (D2549050004400, R225419613-002, R225419849-000)
		Side wall (D2549050004400, R225419613-002, R225419849-000)
		Stretcher flap (D2549050004400, R225419613-002, R225419849-000)
		Panel maintenance (D2549050004400)
		Single blade door (D2549050004400)
	0243FBB12-8NI	Folding door (R225419141-000)
	0243FBN282-63XI	Side wall (D2549050002400, D2549050002600, D2549050002800)
	0243FBH115-95NI	Housing (D2549050000000, D2549050001000, D2549050001400)
		Side wall (D2549050000000, D2549050001000, D2549050001400)
		Stretcher flap (D2549050001400)
		Folding door (D2549050001400)
		Single blade door (D2549050000000, D2549050001000)

DECORATIVE FOILS
TABLE 6001 (continued on next page)

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
	0243FBH12-17NI	Folding door (R225419141-000) Housing (D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000) Side wall (R225419141-000) Stretcher flap (D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000)
	0243FBH12-16NI	Housing (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800) Side wall (D2549050001400) Stretcher flap (D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800)
	0243FBH12-8NI	Folding door (D2549050001400) Housing (R225419141-000) Side wall (R225419141-000) Stretcher flap (R225419141-000)
	0243FBH12-8NI	Side wall (D2549050001800)
	0243FBH183-20NI	Housing (D2549050000000, D2549050001000) Side wall (D2549050000000, D2549050001000) Single blade door (D2549050000000, D2549050001000)
	0243FBS22-49NI	Housing (D2549050001600) Flap (D2549050001600) Folding door (D2549050001600)

DECORATIVE FOILS
TABLE 6001 (continued on next page)

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
	0243FBS22-49NI	Housing (D2549050002400, D2549050002600, D2549050002800)
		Stretcher flap (D2549050002400, D2549050002600, D2549050002800)
		Side wall (D2549050002400)
	0243FBK22-49NI	Housing (D2549050002400)
		Stretcher flap (D2549050002400, D2549050002600, D2549050002800)
		Side wall (D2549050002400, D2549050002600, D2549050002800)
	0243FBS212-47NI	Housing (D2549050001600)
		Stretcher flap (D2549050001600)
		Folding door (D2549050001600)
		Side wall (D2549050001600)
	0243FBS212-47NI	Housing (D2549050001800)
		Stretcher flap (D2549050001800)
		Single blade door (D2549050001800)
		Side wall (D2549050001800)
	0243FBB12-16NI	Housing (D2549050002000)
		Stretcher flap (D2549050002000)
	0243FBB125-9NI	Housing (D2549050002000)
		Stretcher flap (D2549050002000)
		Single blade door (D2549050002000)
		Side wall (D2549050002000)
	0243FBB164-77NI	Housing (D2549050002000)
		Stretcher flap (D2549050002000)
		Single blade door (D2549050002000)
		Side wall (D2549050002000)

DECORATIVE FOILS
TABLE 6001 (continued on next page)

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
	0243FBH12-16NS	Housing (D2549050003200)
		Stretcher flap (D2549050003200)
	0243FBH12-49NS	Housing (D2549050003200)
		Stretcher flap (D2549050003200)
		Side wall (D2549050003200)
	0243FBH163-92NS	Housing (D2549050003200)
		Stretcher flap (D2549050003200)
		Side wall (D2549050003200)

DECORATIVE FOILS
TABLE 6001

B. Paint

DESCRIPTION	PART NO.	WHERE USED
Paint	ABS5650BB2-10A	Pelmet (D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000)
	ABS5650BB2-11A	Pelmet (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000)
		Cover (R225419141-000, R225419613-000)
		Side wall (D2549050004400)
		Floor panel (D2549050004400)

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TABLE 6002 (continued on next page)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
	ABS5650BB2-16A	Washtable cover (D2549050000000, D2549050001000, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, R225419141-000) Washtable door (D2549050000000, D2549050001000, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, R225419141-000) Waste compartment door (D2549050000000, D2549050001000, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, R225419141-000) Flush button panel (D2549050000000, D2549050001000, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, R225419141-000) Shroud panel (D2549050000000, D2549050001000, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, R225419141-000)

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TABLE 6002 (continued on next page)

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
		Pelmet (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200)
		Roll tower (D2549050000000, D2549050001000, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, R225419141-000)
	ABS5650BB2-57A	Washtable cover (D2549050003200)
		Washtable door (D2549050003200)
		Shroud panel (D2549050003200)
	ABS5650BB2-67A	Roll tower (D2549050003200)
		Washtable cover (D2549050001800)
		Washtable door (D2549050001800)
		Waste compartment door (D2549050001800)
		Flush button panel (D2549050001800)
		Shroud panel (D2549050001800)
		Roll tower (D2549050001800)

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TABLE 6002 (continued on next page)

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
	ABS5650BB12-7A	Lamp cover (D2549050001800) Rear wall (D2549050001800) Pelmet (D2549050001800) Service flap (D2549050001800) System flap (D2549050001800) Loudspeaker cover (D2549050001800) Nursing table hook (D2549050001800) Nursing table (D2549050001800)

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TABLE 6002 (continued on next page)

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
	ABS5650BB2-49A	Cover (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002000, D2549050003200) Service flap (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) System flap (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) Lamp cover (D2549050000000, D2549050001000, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) Loudspeaker cover (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) Nursing table (D2549050000000, D2549050001000,

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TABLE 6002 (continued on next page)

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
		D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) Pelmet (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) Rear wall (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200) Washtable door (D2549050001400) Washtable cover (D2549050001400) Shroud panel (D2549050001400) Lamp cover (D2549050001400, D2549050001600) Waste compartment door (D2549050001400, D2549050003200) Flush button panel (D2549050001400, D2549050003200) Roll tower (D2549050001400)

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TABLE 6002 (continued on next page)

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
	ABS5650BB2-8A	Washtable cover (R225419613-000, R225419613-002, R225419849-000) Washtable door (R225419613-000, R225419613-002, R225419849-000) Waste compartment door (R225419613-000, R225419613-002, R225419849-000) Flush button panel (R225419613-000, R225419613-002, R225419849-000) Shroud panel (R225419613-000, R225419613-002, R225419849-000) Roll tower (R225419613-000, R225419613-002, R225419849-000) Housing (D2549050004400) Rear wall (D2549050004400) Stretcher flap (D2549050004400) Pelmet (D2549050004400) Nursing table (D2549050004400) Service flap (D2549050004400) System flap (D2549050004400) Loudspeaker cover (D2549050004400) Lamp cover (D2549050004400) Cover (D2549050004400)

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TABLE 6002 (continued on next page)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
	DAN1200DA2.49/5018DA2.49	Air extraction grille (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200)
		Nursing table hook (D2549050001400, D2549050001600, D2549050002000, D2549050003200)
	DAN1200DA2.8/5018DA2.8	Air extraction grille (D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000)
		Nursing table hook (D2549050004400)
	DCIN800-DA12.7	Air extraction grille (D2549050001800)
		Hinge (D2549050001800)
	DCIN800-DA2.49	Hinge (D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200)
		Dispenser-cup enclosure (D2549050001400)
	DCIN800-DA2.8	Hinge (D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000)
	ABS5650BB2-66A	Floor pan (D2549050004400)
	DCIN800-DA2.66	Door (D2549050004400)

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TABLE 6002 (continued on next page)

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

DESCRIPTION	PART NO.	WHERE USED
	DCIN800-72DA2.78	Roll tower (D2549050004400) Toilet shroud (D2549050004400) Toilet seat (D2549050004400) Toilet cover (D2549050004400) Damper (D2549050004400) Washtable door (D2549050004400) Washtable cover (D2549050004400) Waste compartment door (D2549050004400) Flush button panel (D2549050004400) Shroud panel (D2549050004400)

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TABLE 6002

ASSEMBLY

TASK 25-46-12-99F-809-A00

1. General

WARNING: KEEP ALL HYDROCARBONS (FUELS AND LUBRICANTS) AWAY FROM ALL SOURCES OF OXYGEN. OXYGEN BECOMES EXPLOSIVE WHEN IT TOUCHES HYDROCARBONS.

WARNING: OBEY THE MANUFACTURER'S INSTRUCTIONS WHEN YOU USE CLEANING AGENT METHYL-ETHYL-KETONE (MEK). THIS CLEANING AGENT IS DANGEROUS.

CAUTION: MAKE SURE THAT YOUR HANDS AND TOOLS ARE CLEAN, TO PREVENT CONTAMINATION OF THE OXYGEN SYSTEM.

CAUTION: REMOVE THE SEALED VINYL BAGS AND PROTECTIVE CAPS FROM ALL THE DISCONNECTED HOSES IMMEDIATELY BEFORE YOU ATTACH THE HOSES. UNWANTED MATERIAL CAN CAUSE CONTAMINATION TO THE DIFFERENT SYSTEMS ON THE COMPONENT.

CAUTION: WHERE APPLICABLE, DO ALL THE WORK ON A CLEAN AND SOFT SURFACE TO PREVENT DAMAGE TO THE COMPONENTS.

CAUTION: MAKE SURE THAT ALL THE PARTS ARE CLEAN BEFORE YOU ASSEMBLE THEM.

CAUTION: BE CAREFUL NOT TO LET FALL THE BUSHINGS AND THE SPACERS WHEN YOU PUT THEM INTO THE POSITION.

NOTE: Refer to the related AMM for the assembly of the lavatory to the aircraft.

A. To identify Illustrated Parts List (IPL) item numbers in the paragraph text:

The numbers in parentheses refer to the item numbers in the IPL.

B. Replace all screws, nuts and washers that show signs of wear or damage.

TASK 25-46-12-400-801-A00

2. Assembly of the Lavatory

A. Reason for the Job

Self-explanatory

B. Job Set-Up Information

(1) Tools, Fixtures and Equipment

REFERENCE	QTY	NAME
-	1	Seal gun

TOOLS, FIXTURES AND EQUIPMENT
TABLE 7001 (continued on next page)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

REFERENCE	QTY	NAME
9.00 mm (3/8 AF)	AR	Spanner

TOOLS, FIXTURES AND EQUIPMENT
TABLE 7001

NOTE: Equivalent alternatives can be used for listed items.

NOTE: Refer to [SPECIAL TOOLS, FIXTURES, EQUIPMENT AND CONSUMABLES](#) page block for full details of equipment on this list.

(2) Consumables

REFERENCE	NAME	SOURCE
08-007	High temperature sealant	Local purchase
Floorsil 2	Silicone sealant (color matched)	Local purchase
9323-2B/A	Adhesive	Local purchase
DAN1199-01	Adhesive	Local purchase
DAN1284-01	Adhesive	Local purchase
METHYLENCHLORID	Adhesive	Local purchase
DA4-653-3S4	Adhesive	Local purchase
ART.NR.: 6450430090	Adhesive	Local purchase
FASTBOND 10	Adhesive	V04963
DA4-653-3P2	Adhesive	Local purchase
-	Acetone cleaner	Local purchase
-	Lint-free cloth	Local purchase
-	Scrub sponge	Local purchase
-	P120 grade abrasive paper	Local purchase
Celomer 4125-6407	Paint	VK5635
		VZ0853
		V83574
Celomer Haerter	Hardener-Paint	VK5635
		VZ0853
		V83574

CONSUMABLES
TABLE 7002 (continued on next page)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

REFERENCE	NAME	SOURCE
Celomer Verduenner	Thinner-Paint	VK5635
		VZ0853
		V83574

CONSUMABLES
TABLE 7002

NOTE: Equivalent substitutes can be used for listed items.

C. Job Set-Up

- (1) Replace these parts during the assembly procedure:
 - (a) The screws of lower and upper attachments and all self-locking nuts
 - (b) All the seals
 - (c) All the bulbs and the fluorescent tubes.

D. Procedure

NOTE: Refer to SPM 25-00-01 for replacement of all the bonded parts.

EFFECT: D2549050001400

SUBTASK 25-46-12-440-005-A00

- (1) Assembly and Installation of the Water Cup Dispenser Assy (31-1)
 - (a) If removed, attach the bumper (31 - 20) with the adhesive [DA4-653-3S4] (for more information refer to SPM 25-00-01).
 - (b) Assembly of the Cup Dispenser Assy (31 - 30)
 - 1 Attach the dispenser-cup enclosure (31 - 40) and the circlips (31 - 120) to the bracket (31 - 50).
 - 2 Attach the push latch (31 - 60) with the screws (31 - 70), (31 - 80), the washers (31 - 110), the nuts (31 - 90) and the clip nuts (31 - 100).
 - (c) Install the cup dispenser assy (31 - 30) with the screws (31 - 130) and the washers (31 - 140)
 - (d) Install the tube (31 - 10) to the cup dispenser assy (31 - 30).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-440-003-A00

- (2) Assembly and Installation of the Stowage Assy (28-1)
 - (a) Assembly of the Cover (28 - 360)

If removed, attach the sealing (28 - 380) with the adhesive [DA4-653-3S4] to the cover (28 - 370) (for more information refer to SPM 25-00-01).

- (b) Install the cover (28 - 360) with the screws (28 - 400) and the washers (28 - 410).
- (c) Assembly and Installation of the Stowage Assy (28 - 10)
 - 1 Assembly and Installation of the Waste Compartment (28 - 200)
 - a Attach the cap (28 - 240) with the screws (28 - 250), the washers (28 - 260) and the nuts (28 - 270).
 - b If removed, attach the silicone tape (28 - 220) with the adhesive [9323-2B/A] (for more information refer to SPM 25-00-01).
 - c If removed, attach the section (28 - 210) with the adhesive [DA4-653-3S4] to the waste compartment (28 - 230) (for more information refer to SPM 25-00-01).
 - 2 Assembly and Installation of the Shelf (28 - 160)

If removed, attach the hook tape (28 - 180) and the loop tape (28 - 190) to the shelf (28 - 170) (for more information refer to SPM 25-00-01).
 - 3 Attach the cover (28 - 140) with the screws (28 - 290) and the washers (28 - 340).
 - 4 Attach the bracket (28 - 150) with the screws (28 - 290).
 - 5 Assembly of the Door Ejector (28 - 90)

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

Attach the spring (28 - 130) with the pins (28 - 110), (28 - 120) to the casing (28 - 100).
 - 6 Install the door ejector (28 - 90) with the screws (28 - 310), the washers (28 - 330) and the nuts (28 - 320).
 - 7 Attach the door holder (28 - 80) with the screws (28 - 390) and the washers (28 - 410).
- (d) Apply the sealant (28 - 350) around the edges of the stowage assy (28 - 10) with the seal gun (for more information refer to SPM 25-00-01). Refer to [TABLE 7001](#).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-440-004-A00

- (3) Assembly and Installation of the Wastebox Assy (27-1)
 - (a) Assembly of the Wastebox Console Assy (27 - 40)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

- 1 Assembly and Installation of the Waste Chute (27 - 90)
 - a If removed, attach the silicone tape (27 - 130) with the adhesive [9323-2B/A] (for more information refer to SPM 25-00-01).
 - b If removed, attach the section (27 - 120) with the adhesive [DA4-653-3S4] and the sliding strip (27 - 110) (for more information refer to SPM 25-00-01).
 - c Attach the cap (27 - 140) with the screws (27 - 150), the washers (27 - 160) and the nuts (27 - 170) to the waste compartment (27 - 100).
- 2 Attach the fire extinguisher (27 - 50) with the screws (27 - 60), the washers (27 - 70) and the clip nuts (27 - 80). Refer to vendor documentation. See **DESCRIPTION AND OPERATION, 2. Subcomponents** (Subcomponents) for details.
 - (b) Install the wastebox console assy (27 - 40) with the screws (27 - 180) and the washers (27 - 200).
 - (c) Apply the sealant (27 - 30) around the edges of the wastebox console assy (27 - 40) with the seal gun (for more information refer to SPM 25-00-01). Refer to **TABLE 7001**.
 - (d) Install the section (27 - 10) and the seal (27 - 20) with the screws (27 - 190) and the washers (27 - 200).
 - (e) Install the waste container (27 - 5) to the wastebox console assy (27 - 40).

EFFECT: D2549050001800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-440-002-A00

- (4) Assembly and Installation of the Handrail Assy (26A-1)
 - (a) Assembly and Installation of the Handrail Assy (26A - 10)

Attach the handrail (26A - 20) with the screws (26A - 30), the washers (26A - 40) and the pins (26A - 50).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, R225419141-000

SUBTASK 25-46-12-440-001-A00

- (5) Assembly and Installation of the Handrail Assy (26-1)

Install the handrail (26 - 10) with the screws (26 - 20), the washers (26 - 30) and the pins (26 - 40).

SUBTASK 25-46-12-400-001-A00

- (6) Assembly and Installation of the Floor Assy (25-1)
 - (a) Assembly of the Floor Pan Assy (25 - 10)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

- 1 If removed, attach the profile (25 - 50) with the adhesive [DAN1199-01] to the floor panel (25 - 20) (for more information refer to SPM 25-00-01).
 - 2 Apply the sealant (25 - 60) around the edges of the floor panel (25 - 20) with the seal gun (for more information refer to SPM 25-00-01). Refer to TABLE 7001.
 - 3 Attach the door (25 - 40) with the screws (25 - 70), the washers (25 - 80) and the nuts (25 - 90) to the floor pan (25 - 30).
- (b) If removed, attach the non-textile flooring (25 - 100) to the floor pan assy (25 - 10) (for more information refer to SPM 25-00-01).
- (c) Apply the sealant (25 - 105) around the edges of the floor pan assy (25 - 10) with the seal gun (for more information refer to SPM 25-00-01). Refer to TABLE 7001.
- (d) Install the angles (25 - 110) with the screws (25 - 120) to the floor pan assy (25 - 10).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-400-022-A00

(7) Assembly and Installation of the Housing (24A-1)

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (a) Install the housing (24A - 140) with the screws (25 - 130), (25 - 150) and the washers (25 - 170) to the floor pan assy (25 - 10).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (b) Install the housing (24A - 140) with the screws (25 - 130), (25 - 150) to the floor pan assy (25 - 10).

EFFECT: D2549050001400, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- (c) Install the coat hook (24A - 195) with the screws (24A - 486).

EFFECT: D2549050004400

- (d) Install the bumper (24A - 193).

EFFECT: PN ALL

- (e) Install the sections (24A - 180), (24A - 190) with the screws (24A - 410).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (f) Install the section (24A - 170) with the screws (24A - 410).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (g) Install the section (24A - 170) with the screws (24A - 420), (24A - 430).

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (h) Install the section (24A - 160) with the screws (24A - 410).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (i) Install the section (24A - 160) with the screws (24A - 420).

EFFECT: PN ALL

- (j) Assembly of the Stretcher Flap Assy (24A - 200)

- 1 If removed, attach the foam (24A - 360) with the adhesive [DA4-653-3S4] to the flap assy (24A - 370) (for more information refer to SPM 25-00-01).
- 2 Attach the sections (24A - 340), (24A - 350) with the screws (24A - 390).
- 3 If removed, attach the section (24A - 330) with the adhesive [DA4-653-3S4] (for more information refer to SPM 25-00-01).
- 4 Attach the latch (24A - 220) with the screws (24A - 380) to the stretcher flap (24A - 210).
- 5 Attach hinge (24A - 320) with the screws (24A - 400) to the stretcher flap (24A - 210).
- 6 Assembly and Installation of the Door Lock (24A - 230)
 - a Attach the lever (24A - 270) with the screws (24A - 290) and the washers (24A - 300).
 - b Attach the spring plungers (24A - 260), the bolt (24A - 280), the housing (24A - 250), the spacer (24A - 310) and the lock (24A - 240).
- 7 Attach the latch (24A - 220) with the screws (24A - 380) to the stretcher flap (24A - 210).

- (k) Install the stretcher flap assy (24A - 200) and the section (24A - 150) with the screws (24A - 420).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000

- (l) If removed, attach the foam (24A - 145) with the adhesive [DA4-653-3S4] (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050004400

- (m) If removed, attach the section (24A - 125) with the adhesive [DA4-653-3S4] (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (n) If removed, attach the sections (24A - 120), (24A - 130) with the adhesive [DA4-653-3S4] (for more information refer to SPM 25-00-01).

EFFECT: D2549050004400

- (o) If removed, attach the strips (24A - 112), (24A - 114) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (p) If removed, attach the strip (24A - 110) (for more information refer to SPM 25-00-01).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (q) Install the endcaps (24A - 80), the retainer (24A - 85) with the screws (24A - 440) and the washers (24A - 490) to the housing (24A - 140).
- (r) Install the bumper (24A - 90) and the retainer (24A - 85) to the endcaps (24A - 80).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

- (s) Install the endcaps (24A - 80) with the screws (24A - 440) and the washers (24A - 490) to the housing (24A - 140).
- (t) Install the bumper (24A - 90) to the endcaps (24A - 80).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (u) Install the brackets (24A - 100) with the screws (24A - 440), (24A - 480) and the washers (24A - 490).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

- (v) Install the brackets (24A - 100) with the screws (24A - 440) and the washers (24A - 490).

EFFECT: PN ALL

- (w) If removed, attach the kick strip (24A - 70) with the adhesive [FASTBOND 10] (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000

- (x) If removed, attach the kick strip (24A - 60) with the adhesive [FASTBOND 10] (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (y) Install the angle (24A - 20) with the screws (24A - 450).

EFFECT: D2549050001400

- (z) Install the mirror (24A - 55) with the screws (24A - 482), (24A - 484) to the housing (24A - 140).

EFFECT: PN ALL

- (aa) Install the mirror assemblies (24A - 30), (24A - 40), (24A - 50) with the screws (24A - 460), (24A - 470) to the housing (24A - 140).

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- (ab) Install the handrail assy (24A - 10) to the housing (24A - 140). See 2. Assembly of the Lavatory, D.4. Assembly and Installation of the Handrail Assy (26A-1), 2. Assembly of the Lavatory, D.5. Assembly and Installation of the Handrail Assy (26-1) (Assembly and Installation of the Handrail Assy) for details.

EFFECT: D2549050000000, D2549050001000

SUBTASK 25-46-12-400-002-A00

(8) Assembly and Installation of the Housing (24-1)

- (a) Install the housing (24 - 120) with the screws (25 - 150) to the floor pan assy (25 - 10).
- (b) If removed, attach the strip (24 - 110) with the adhesive [FASTBOND10] to the housing (24 - 120) (for more information refer to SPM 25-00-01).
- (c) If removed, attach the kick strips (24 - 60), (24 - 70) with the adhesive [FASTBOND10] to the housing (24 - 120) (for more information refer to SPM 25-00-01).
- (d) If removed, attach the section (24 - 50) with the adhesive [DA4-653-3S4] to the housing (24 - 120) (for more information refer to SPM 25-00-01).
- (e) Install the endcaps (24 - 90) with the screws (24 - 150) and the washers (24 - 160) to the housing (24 - 120).
- (f) Install the bumper (24 - 80) to the endcaps (24 - 90).
- (g) Install the bracket (24 - 100) with the screws (24 - 150) and the washers (24 - 160).
- (h) Install the mirror assemblies (24 - 20), (24 - 30), (24 - 40) with the screws (24 - 130), (24 - 140) to the housing (24 - 120).
- (i) Install the handrail assy (24 - 10) to the housing (24 - 120). See 2. Assembly of the Lavatory, D.5. Assembly and Installation of the Handrail Assy (26-1) (Assembly and Installation of the Handrail Assy) for details.

SUBTASK 25-46-12-400-003-A00

(9) Assembly and Installation of the Side Wall (23-1)

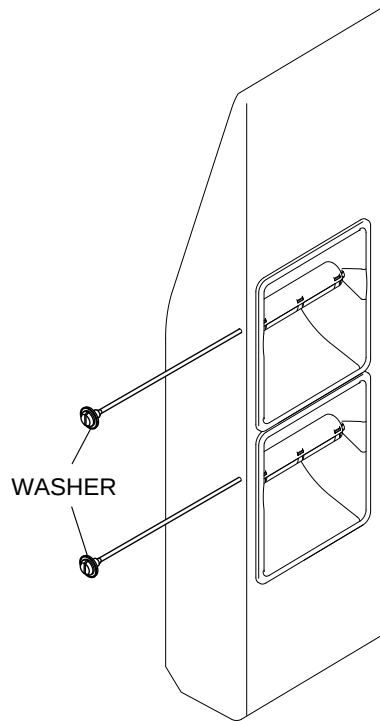
- (a) Install the side wall (23 - 80) with the screws (23 - 110), (25 - 140) and the washers (25 - 160), (25 - 180) to the floor pan assy (25 - 10).
- (b) If removed, attach the kick strip (23 - 70) with the adhesive [FASTBOND 10] to the rear wall (23 - 80) (for more information refer to SPM 25-00-01).

EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (c) If removed, attach the kick strip (23 - 60) with the adhesive [FASTBOND 10] to the rear wall (23 - 80) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (d) If removed, attach the section (23 - 50) with the adhesive [DA4-653-3S4] to the rear wall (23 - 80) (for more information refer to SPM 25-00-01).
- (e) Install the maintenance panel (23 - 90) with the screws (23 - 100) to the side wall (23 - 80).
- (f) Assembly of the Roll Tower (23 - 10)
 - 1 Compress the rollers (23 - 30), push in at an angle and attach the rollers (23 - 30) to the roll tower (23 - 20). Refer to FIGURE 7001.
 - 2 Attach the washers (23 - 40) to the flexible ends of the rollers (23 - 30) by pressing the ends together.
- (g) Install the roll tower (23 - 10) with the screws (23 - 120) and the washer (23 - 130) to the side wall (23 - 80).



ROLLER INSTALLATION
FIGURE 7001

C5270_C254612_ASY01_R00

SUBTASK 25-46-12-400-004-A00

(10) Assembly and Installation of the Rear Wall (22-1)

- (a) If removed, attach the foams (22 - 50), (22 - 60) and the strips (22 - 70) to the rear wall (22 - 80) (for more information refer to SPM 25-00-01).
- (b) Install the maintenance panel (22 - 40) with the screws (22 - 90) and the washers (22 - 130).

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

EFFECT: R225419613-002, R225419849-000

- (c) Install the angle (22 - 75) with the screws (22 - 100) and the washers (22 - 130) to the rear wall (22 - 80).

EFFECT: PN ALL

- (d) Install the bracket (22 - 30) with the screws (22 - 100) and the washers (22 - 130) to the rear wall (22 - 80).
- (e) Install the bracket (22 - 20) with the screws (22 - 100) and the washers (22 - 130) to the rear wall (22 - 80).
- (f) Install the support (22 - 10) with the screws (22 - 100) and the washers (22 - 130) to the rear wall (22 - 80).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- (g) Install the rear wall (22 - 80) with the screws (22 - 100), (22 - 105), (22 - 110), (22 - 120), (22 - 125) and the washers (22 - 130), (22 - 140).

EFFECT: D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (h) Install the rear wall (22 - 80) with the screws (22 - 100), (22 - 105), (22 - 110), (22 - 120) and the washers (22 - 130), (22 - 140).

EFFECT: D2549050000000, D2549050001000

- (i) Install the rear wall (22 - 80) with the screws (22 - 100), (22 - 110), (22 - 120) and the washers (22 - 130), (22 - 140).

EFFECT: D2549050002400, D2549050002800

SUBTASK 25-46-12-420-010-A00

(11) Assembly and Installation of the Pelmet (21B-1)

- (a) Assembly of the Pelmet (21B - 40)

If removed, attach the sealing (21B - 60) with the adhesive [DA4-653-3S4] to the pelmet (21B - 50) (for more information refer to SPM 25-00-01).
- (b) Install the pelmet (21B - 40) with the screws (21B - 70), (21B - 80) and the washer (21B - 110).
- (c) Install the brackets (21B - 30) and the rail (21B - 20) with the screws (21B - 100).
- (d) Install the angle (21B - 10) with the screws (21B - 90), the washers (21B - 110) and the clip nuts (21B - 120).

EFFECT: D2549050001400, D2549050001600, R225419141-000, R225419613-000

SUBTASK 25-46-12-420-008-A00

(12) Assembly and Installation of the Pelmet (21A-1)

EFFECT: R225419613-000, R225419141-000

- (a) Assembly of the Cover (21A - 50)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

If removed, attach the seal (21A - 70) with the adhesive [DA4-653-3S4] to the cover (21A - 60) (for more information refer to SPM 25-00-01).

- (b) Install the cover (21A - 50) with the screws (21A - 80) and the washers (21A - 100) to the pelmet (21A - 10).

EFFECT: PN ALL

- (c) Assembly of the Pelmet (21A - 10)

EFFECT: D2549050001400, D2549050001600

- 1 If removed, attach the sealing (21A - 45) to the pelmet (21A - 20) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- 2 If removed, attach the sealings (21A - 30), (21A - 40) with the adhesive [DA4-653-3S4] to the pelmet (21A - 20) (for more information refer to SPM 25-00-01).

- (d) Install the pelmet (21A - 10) with the screws (21A - 80), (21A - 90) and the washers (21A - 100).

EFFECT: D2549050000000, D2549050001000, D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419613-002, R225419849-000

SUBTASK 25-46-12-420-001-A00

(13) Assembly and Installation of the Pelmet (21-1)

- (a) Assembly of the Pelmet (21 - 10)

EFFECT: D2549050000000, D2549050001000, R225419613-002, R225419849-000

- 1 If removed, attach the sealing (21 - 50) with the adhesive [DA4-653-3S4] to the pelmet (21 - 20) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400

- 2 If removed, attach the seal (21 - 45) with the adhesive [DA4-653-3S4] to the pelmet (21 - 20) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- 3 If removed, attach the seals (21 - 30), (21 - 40) with the adhesive [DA4-653-3S4] to the pelmet (21 - 20) (for more information refer to SPM 25-00-01).

- (b) Install the pelmet (21 - 10) with the screws (21 - 60), (21 - 70) and the washer (21 - 80).

SUBTASK 25-46-12-400-005-A00

(14) Assembly and Installation of the Panel Assy (20-1)

- (a) Assembly of the Wall (20 - 170)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

- 1 Attach the angle (20 - 200) with the screws (20 - 210) and the washers (20 - 220) to the wall (20 - 180).
- 2 Attach the angles (20 - 190) with the screws (20 - 210) and the washers (20 - 220) to the wall (20 - 180).
- (b) Install the wall (20 - 170) with the screws (20 - 230), (20 - 240) and the washers (20 - 270).
- (c) Assembly of the Panel (20 - 110)
 - 1 Attach the angles (20 - 140) with the screws (20 - 150) and the washers (20 - 160) to the panel (20 - 120).
 - 2 Attach the angles (20 - 130) with the screws (20 - 150) and the washers (20 - 160) to the panel (20 - 120).
- (d) Install the panel (20 - 110) with the screws (20 - 240), (20 - 260) and the washers (20 - 270).
- (e) Assembly of the Flush Button Panel (20 - 60)

Attach the angles (20 - 80) with the screws (20 - 90) and the washers (20 - 100) to the flush button panel (20 - 70).
- (f) Install the flush button panel (20 - 60) with the screws (20 - 250), (20 - 260), the washers (20 - 270) and the clip nuts (20 - 280).
- (g) Assembly and Installation of the Flush Switch Assy (20 - 10)

EFFECT: R225419141-000

- 1 Attach the flush switch housing (20 - 30) with the screws (20 - 20) and the clip nuts (20 - 25).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- 2 Attach the flush switch housing (20 - 30) with the screws (20 - 20).

EFFECT: PN ALL

- 3 Assembly of the Flush Switch Cover (20 - 40)

Attach the cover film (20 - 50).

- 4 Attach the flush switch cover (20 - 40) to the flush switch housing (20 - 30).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

SUBTASK 25-46-12-400-006-A00

(15) Assembly and Installation of the Wastebox Assy (19-1)

- (a) Assembly of the Cover (19 - 370)

If removed, attach the sealing (19 - 390) with the adhesive [DA4-653-3S4] to the cover (19 - 380) (for more information refer to SPM 25-00-01).

- (b) Install the cover (19 - 370) with the screws (19 - 410) and the washers (19 - 420).
- (c) Assembly of the Wastebox Assy (19 - 20)
 - 1 Assembly of the Waste Compartment (19 - 230)
 - a If removed, attach the section (19 - 240) with the adhesive [DA4-653-3S4] to the waste compartment (19 - 260) (for more information refer to SPM 25-00-01).
 - b Attach the cap (19 - 270) with the screws (19 - 280), the washers (19 - 290) and the nuts (19 - 300) to the waste compartment (19 - 260).
 - c If removed, attach the silicone tape (19 - 250) with the adhesive [DA4-653-3S4] to the cap (19 - 270) (for more information refer to SPM 25-00-01).
 - 2 Attach the bracket (19 - 220) with the screws (19 - 320) to the waste compartment (19 - 230).
 - 3 Install the fire extinguisher (19 - 180) with the screws (19 - 190), the washers (19 - 200) and the clip nuts (19 - 210). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
 - 4 Assembly of the Door Ejector (19 - 130)

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

Attach the spring (19 - 170) with the pins (19 - 150), (19 - 160) to the casing (19 - 140).
 - 5 Install the door ejector (19 - 130) with the screws (19 - 340), the washers (19 - 350) and the nuts (19 - 360).
 - 6 Assembly of the Waste Chute (19 - 100)

If removed, attach the seal (19 - 120) with the adhesive [DA4-653-3S4] to the waste chute (19 - 110) (for more information refer to SPM 25-00-01).
 - 7 Install the waste chute (19 - 100) with the screws (19 - 320) to the waste compartment (19 - 230).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- (d) Install the wastebox assy (19 - 20), the door holder (19 - 90) with the screws (19 - 400), (19 - 405) and the washers (19 - 420), (19 - 425).

EFFECT: D2549050000000, D2549050001000, R225419141-000

- (e) Install the wastebox assy (19 - 20), the door holder (19 - 90) with the screws (19 - 400) and the washers (19 - 420).

EFFECT: PN ALL

- (f) Install the waste container (19 - 10) to the wastebox assy (19 - 20).

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(16) Assembly and Installation of the Waste Compartment Door (18-1)

(a) Assembly and Installation of the Waste Compartment Door (18 - 40)

- 1 If removed, attach the strips (18 - 90) to the waste compartment door (18 - 50) (for more information refer to SPM 25-00-01).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000

- 2 Attach the latch (18 - 80) with the screws (18 - 100) and the washers (18 - 105) to the waste compartment door (18 - 50).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- 3 Attach the latch (18 - 80) with the screws (18 - 100) to the waste compartment door (18 - 50).

EFFECT: PN ALL

- 4 Attach the waste compartment door (18 - 50) with the pins (18 - 60), (18 - 70).

- (b) Install the washtable (18 - 30) with the screws (18 - 120) and the washers (18 - 130).

- (c) Install the plate (18 - 20) with the screws (18 - 120) and the washers (18 - 130).

- (d) Assembly of the Bracket (18 - 14)

Attach the bush (18 - 15) to the bracket (18 - 16).

- (e) Install the bracket (18 - 14) with the screws (18 - 125).

- (f) Assembly of the Bracket (18 - 11)

Attach the bush (18 - 12) to the bracket (18 - 13).

- (g) Install the bracket (18 - 11) with the screws (18 - 123) and the washers (18 - 130).

- (h) Install the lanyard (18 - 10) with the screw (18 - 110) and the washer (18 - 130).

SUBTASK 25-46-12-400-008-A00

(17) Assembly and Installation of the Air Extraction System (17-1)

- (a) Install the air extraction hood (17 - 70) with the screws (17 - 100).

- (b) Install the fleece (17 - 80) and the grille (17 - 85) to the air extraction grille (17 - 90).

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- (c) Install the air extraction grille (17 - 90) with the screws (17 - 110) to the air extraction hood (17 - 70).
- (d) If removed, attach the sealing (17 - 50) to the elbow (17 - 40) (for more information refer to SPM 25-00-01).
- (e) Install the tube (17 - 60) and the elbow (17 - 40) with the clamp (17 - 10).
- (f) Install the hose (17 - 30) with the clamps (17 - 10) to the elbow (17 - 40).
- (g) Install the clamp (17 - 20) with the screw (17 - 130), the washer (17 - 140) and the spacers (17 - 150).
- (h) Install the clamp (17 - 20) with the screw (17 - 120) and the washer (17 - 140).

SUBTASK 25-46-12-420-002-A00

(18) Assembly and Installation of the Ventilation System (16-1)

- (a) Install the air outlet (16 - 80) to the lavatory. Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (b) Install the clamp (16 - 40) and the cap (16 - 90) to air outlet (16 - 80).
- (c) If removed, attach the tube (16 - 70) with the adhesive [DA4-653-3P2] (for more information refer to SPM 25-00-01).
- (d) Install the hose (16 - 50) with the clamps (16 - 10) to the tube (16 - 70) and to the cap (16 - 90) with the adhesive [9323-2B/A] (for more information refer to SPM 25-00-01).
- (e) Install the hose (16 - 60) and the clamps (16 - 20) to the tube (16 - 70) with the adhesive [9323-2B/A] (for more information refer to SPM 25-00-01).
- (f) Install the clamps (16 - 30) with the screws (16 - 110), the washers (16 - 120) and the spacers (16 - 130).
- (g) Install the clamp (16 - 30) with the screw (16 - 105), the washer (16 - 120) and the spacer (16 - 140).
- (h) Install the clamps (16 - 30) with the screws (16 - 100) and the washers (16 - 120).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-420-007-A00

(19) Installation of the Electrical Bonding Assy (15A-1)

- (a) Assembly and Installation of the Electrical Bonding Assy (15A - 170)

EFFECT: R225419613-002, R225419849-000

1 Attach and connect the bonding wire (15A - 260).

EFFECT: PN ALL

2 Attach and connect the bonding wires (15A - 180), (15A - 200), (15A - 210), (15A - 220), (15A - 230), (15A - 240), (15A - 250).

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(b) Assembly and Installation of the Electrical Bonding Assy (15A - 60)

EFFECT: D2549050004400, R225419613-000

1 Attach and connect the bonding wire (15A - 95).

EFFECT: D2549050004400

2 Attach and connect the bonding wires (15A - 70), (15A - 80), (15A - 90), (15A - 110), (15A - 120), (15A - 130), (15A - 140), (15A - 150), (15A - 160), (15A - 165).

EFFECT: R225419613-000, R225419613-002, R225419849-000

3 Attach and connect the bonding wires (15A - 70), (15A - 80), (15A - 90), (15A - 100), (15A - 110), (15A - 120), (15A - 130), (15A - 140), (15A - 150), (15A - 160).

EFFECT: PN ALL

(c) Assembly and Installation of the Electrical Bonding Assy (15A - 10)

Attach and connect the bonding wires (15A - 20), (15A - 30), (15A - 40), (15A - 50).

NOTE: Install all related covers after completion of the work.

NOTE: Connect all related connectors after completion of the work.

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

SUBTASK 25-46-12-420-003-A00

(20) Installation of the Electrical Bonding Assy (15-1)

(a) Assembly and Installation of the Electrical Bonding Assy (15 - 150)

Attach and connect the bonding wires (15 - 160), (15 - 170), (15 - 180), (15 - 190), (15 - 200), (15 - 210), (15 - 220), (15 - 230).

(b) Assembly and Installation of the Electrical Bonding Assy (15 - 60)

EFFECT: D2549050001400, D2549050002000, R225419141-000

1 Attach and connect the bonding wire (15 - 145).

EFFECT: D2549050001400

2 Attach and connect the bonding wires (15 - 95), (15 - 115).

EFFECT: D2549050001800

3 Attach and connect the bonding wires (15 - 70), (15 - 80), (15 - 90), (15 - 110), (15 - 120), (15 - 130), (15 - 140).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

4 Attach and connect the bonding wires (15 - 70), (15 - 80), (15 - 90), (15 - 100), (15 - 110), (15 - 120), (15 - 130), (15 - 140).

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EFFECT: PN ALL

- (c) Assembly and Installation of the Electrical Bonding Assy (15 - 10)

Attach and connect the bonding wires (15 - 20), (15 - 30), (15 - 40), (15 - 50).

NOTE: Install all related covers after completion of the work.

NOTE: Connect all related connectors after completion of the work.

SUBTASK 25-46-12-420-004-A00

- (21) Installation of the Electric Assy (14-1)

EFFECT: D2549050004400

- (a) Install the steward call button (14 - 95).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (b) Install the converter (14 - 40). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

- (c) Install the plate (14 - 90) with the screws (14 - 50), the washers (14 - 60) and the spacers (14 - 70), (14 - 80).

EFFECT: PN ALL

- (d) Install the angles (14 - 30) with the screws (14 - 100) and the washers (14 - 130).

EFFECT: D2549050001400

- (e) Install the floor path light (14 - 25).

EFFECT: PN ALL

- (f) Install the floor path light (14 - 20) with the screws (14 - 110), the washers (14 - 120) and the nuts (14 - 140).

- (g) Install the call light (14 - 10). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

NOTE: Install all related covers after completion of the work.

NOTE: Connect all related connectors after completion of the work.

- (h) Install the harness assemblies (14 - 3), (14 - 5), (14 - 8).

SUBTASK 25-46-12-400-009-A00

- (22) Assembly and Installation of the Lamp Assy (13-1)

- (a) Assembly of the Bracket (13 - 170)

Attach the spring clip (13 - 180) to the bracket (13 - 190).

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- (b) Install the bracket (13 - 170) with the screws (13 - 270) and the washers (13 - 310).
- (c) Install the flexible tube light (13 - 250).
- (d) Install the bracket (13 - 260) with the screws (13 - 270) and the washers (13 - 310).
- (e) Assembly of the Lamp Cover Assy (13 - 200)
 - 1 If removed, attach the spacer (13 - 230) with the adhesive [DAN1284-01] to the lamp cover (13 - 210) (for more information refer to SPM 25-00-01).
 - 2 If removed, attach the lens (13 - 240) and the sealing (13 - 220) with the adhesive [DA4-653-3S4] to the lamp cover (13 - 210) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050000000, D2549050001000, D2549050002000, D2549050003200, D2549050004400

- (f) Install the lamp cover assy (13 - 200) with the stud assy (13 - 20), the screw (13 - 265) and the washer (13 - 320).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (g) Install the lamp cover assy (13 - 200) with the stud assy (13 - 20).

EFFECT: PN ALL

- (h) Install the CLEDU (13 - 150) and the brackets (13 - 160) with the screws (13 - 290) and the washers (13 - 310). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (i) Assembly of the Lamp Cover Assy (13 - 110)
 - 1 If removed, attach the seal (13 - 145) with the adhesive [DA4-653-3S4] to the lamp cover (13 - 120) (for more information refer to SPM 25-00-01).
 - 2 If removed, attach the spacer (13 - 130) with the adhesive [DAN1284-01] to the lamp cover (13 - 120) (for more information refer to SPM 25-00-01).
 - 3 If removed, attach the lens (13 - 140) with the adhesive [DA4-653-3S4] to the lamp cover (13 - 120) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050000000, D2549050001000, D2549050002000, D2549050003200, D2549050004400

- (j) Install the lamp cover assy (13 - 110) with the stud assemblies (13 - 20), the screws (13 - 265) and the washers (13 - 320).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (k) Install the lamp cover assy (13 - 110) with the stud assemblies (13 - 20).

EFFECT: PN ALL

- (l) Install the flexible tube light (13 - 100).
- (m) Assembly of the Lamp Cover Assy (13 - 70)

If removed, attach the lens (13 - 90) with the adhesive [DA4-653-3S4] to the lamp cover (13 - 80) (for more information refer to SPM 25-00-01).
- (n) Install the lamp cover assy (13 - 70) with the screws (13 - 280) and the washers (13 - 310).
- (o) Install the flexible tube light (13 - 30).
- (p) Assembly of the Bracket (13 - 40)

Attach the spring clip (13 - 50) to the bracket (13 - 60).
- (q) Install the brackets (13 - 40) with the screws (13 - 300) and the washers (13 - 310).
- (r) Assembly of the Lamp Cover Assy (13 - 10)

If removed, attach the lens (13 - 14) with the adhesive [METHYLENCHLORID] to the lamp cover (13 - 12) (for more information refer to SPM 25-00-01).
- (s) Install the lamp cover assy (13 - 10) and the stud assemblies (13 - 20).

SUBTASK 25-46-12-400-010-A00

(23) Assembly and Installation of the Lavatory Attachment (12-1)

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (a) Install the kick strip (12 - 234) with the screws (12 - 274).
- (b) Install the fitting (12 - 232) with the screws (12 - 272).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-002, R225419849-000

- (c) Assembly of the Bracket (12 - 200)

Attach the support (12 - 220) to the bracket (12 - 210).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (d) Install the plate (12 - 230) and the bracket (12 - 200) with the screws (12 - 240).

EFFECT: PN ALL

- (e) Install the bushes (12 - 190) and the sealing rings (12 - 180).

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WARNING: **BE CAREFUL WHEN YOU USE THE HIGH TEMPERATURE SEALANT. OBEY THE MATERIAL MANUFACTURER'S INSTRUCTIONS.**

- (f) Install the eccentric bushings (12 - 160), (12 - 170), the set screws (12 - 150) with the screws (12 - 280), the washers (12 - 290), (12 - 300) and the pins (12 - 140).

- (g) Install the covers (12 - 110).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (h) Install the bracket (12 - 105) with the screws (12 - 250) and the washers (12 - 310).

EFFECT: D2549050001400, D2549050002000, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (i) Assembly of the Tie Rod Assy (12 - 21)

Attach the rod ends (12 - 22), (12 - 23) with the nuts (12 - 25), (12 - 26) and the washer (12 - 24) to the tie rod (12 - 27).

EFFECT: D2549050001400, D2549050002000, D2549050004400

- (j) Install the tie rod assy (12 - 21) with the screw (12 - 255), the washer (12 - 315) and the quick-release pin (12 - 20) to the bracket (12 - 105).

EFFECT: R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (k) Install the tie rod assy (12 - 21) with the screw (12 - 265), the washer (12 - 320) and the quick-release pin (12 - 20) to the bracket (12 - 105).

EFFECT: D2549050001400, D2549050002000, D2549050004400

- (l) Install the lanyard (12 - 10) with the screw (12 - 255) and the washer (12 - 315).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (m) Install the lanyard (12 - 10) with the screw (12 - 265) and the washer (12 - 320).

EFFECT: PN ALL

- (n) Install the bracket (12 - 100) with the screws (12 - 250), (12 - 270) and the washers (12 - 310).

- (o) Assembly of the Tie Rod Assy (12 - 30)

Attach the rod end (12 - 50) and the fork joint (12 - 40) with the nuts (12 - 70), (12 - 80) and the washer (12 - 60) to the tie rod (12 - 90).

EFFECT: D2549050001400, D2549050002000, D2549050004400

- (p) Install the tie rod assy (12 - 30) and the lanyard (12 - 10) with the screw (12 - 255), the washer (12 - 310), the quick-release pin (12 - 20) to the bracket (12 - 100).

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EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002600, D2549050002400, D2549050002800, D2549050003200, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (q) Install the tie rod assy (12 - 30) and the lanyard (12 - 10) with the screw (12 - 260), the washer (12 - 310), the quick-release pin (12 - 20) to the bracket (12 - 100).

EFFECT: D2549050001800

SUBTASK 25-46-12-400-025-A00

(24) Assembly and Installation of the Washbasin Unit (11A-1)

- (a) Assembly of the Washbasin (11A - 40)
- 1 Attach the damper assy (11A - 130) and the endstopper (11A - 120).
 - 2 Assembly of the Waste Flap Assy (11A - 50)

Install the hinge (11A - 90) with the screws (11A - 100) and the washers (11A - 110) to the waste flap (11A - 80).
 - 3 Attach the waste flap assy (11A - 50) with the screws (11A - 60) and the washers (11A - 70).
- (b) Install the washbasin (11A - 40), the angles (11A - 50) with the screws (11A - 60), (11A - 70) and the washers (11A - 80).
- (c) If removed, attach the sealing (11A - 30) to the washbasin (11A - 40) (for more information refer to SPM 25-00-01).
- (d) Install the bracket (11A - 20) and the soap dispenser assy (11A - 10) to the washbasin (11A - 40).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-400-011-A00

(25) Assembly and Installation of the Washbasin Unit (11-1)

EFFECT: D2549050001600

- (a) Install the bracket (11 - 16) with the screws (11 - 65) and the spacer (11 - 80).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

- (b) Assembly of the Washbasin (11 - 30)

Attach the waste flap (11 - 31).

EFFECT: PN ALL

- (c) Install the washbasin (11 - 30), the angles (11 - 40) with the screws (11 - 50), (11 - 60) and the washers (11 - 70).

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EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (d) If removed, attach the sealing (11 - 20) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (e) Install the bracket (11 - 15) to the washbasin (11 - 30).

EFFECT: D2549050000000, D2549050001000, D2549050002000, R225419141-000

- (f) Install the soap dispenser assy (11 - 10) to the washbasin (11 - 30).

EFFECT: D2549050001400

SUBTASK 25-46-12-400-024-A00

(26) Assembly and Installation of the Potable Water System (10B-1)

- (a) If removed, attach the sealing (10B - 510) (for more information refer to SPM 25-00-01).
- (b) Install the angle (10B - 450) with the screw (10B - 570) and the washer (10B - 670).
- (c) Install the angle (10B - 490) with the screws (10B - 560) and the washers (10B - 670).
- (d) Install the bracket (10B - 470) with the screws (10B - 560) and the washers (10B - 690).
- (e) Install the bracket (10B - 480) with the screws (10B - 590), the washers (10B - 690) and the nuts (10B - 700).
- (f) Install the cable mount (10B - 460) with the screws (10B - 540), the washers (10B - 670), (10B - 690), the nut (10B - 700) and the spacer (10B - 770).
- (g) Install the bracket (10B - 430) with the screws (10B - 550) and the washers (10B - 670).
- (h) Install the shut-off valve (10B - 360), the support (10B - 400) with the screws (10B - 370), the washers (10B - 380) and the nuts (10B - 390) to the bracket (10B - 430).
- (i) Install the sleeve (10B - 410) to the support (10B - 400).
- (j) Install the rod (10B - 350) with the screw (10B - 660), the washers (10B - 680) and the nut (10B - 710) to the shut-off valve (10B - 360).
- (k) Install the sleeving (10B - 270) to the water faucet (10B - 50).
- (l) Install the water faucet (10B - 50) with the screws (10B - 60), (10B - 70), (10B - 80), (10B - 600), the washers (10B - 90) and the spacers (10B - 100), (10B - 110). Refer to vendor documentation. See **DESCRIPTION AND OPERATION, 2. Subcomponents** (Subcomponents) for details.
- (m) Install the supports (10B - 260) with the screws (10B - 560) and the washers (10B - 670).

- (n) Install the water heater (10B - 250) with the clamps (10B - 240). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (o) Install the non-return valve (10B - 440) and the tees (10B - 210), (10B - 220).
- (p) Install the clamp (10B - 500) with the screws (10B - 520), the washers (10B - 670) and the spacers (10B - 800) to the non-return valve (10B - 440).
- (q) Install the hose (10B - 160) with the clamp (10B - 190), the sealing ring (10B - 200) to the tee fitting (10B - 230) and to the water faucet (10B - 50).
- (r) Install the hose (10B - 150) with the clamp (10B - 190), the sealing ring (10B - 200) to the tee (10B - 210) and to the water faucet (10B - 50).
- (s) Install the hose (10B - 140) with the clamp (10B - 190), the sealing ring (10B - 200) to the tee fitting (10B - 230) and to the water heater (10B - 250).
- (t) Install the hose (10B - 130) with the clamps (10B - 190), the sealing rings (10B - 200) to the tee (10B - 220) and to the tee fitting (10B - 230).
- (u) Install the hose (10B - 120) with the clamps (10B - 170) and the sealing rings (10B - 180) to the tees (10B - 220), (10B - 340).
- (v) Install the hose (10B - 330) with the clamp (10B - 170), the sealing ring (10B - 180) and the sleeve (10B - 420) to the tee (10B - 340).
- (w) Install the hose (10B - 320) with the clamp (10B - 170) and the sealing ring (10B - 180) to the shut-off valve (10B - 360).
- (x) Install the bracket (10B - 310) with the screws (10B - 580), the washers (10B - 670) and the spacers (10B - 750).
- (y) Install the brackets (10B - 280), (10B - 290), (10B - 300) with the screws (10B - 590), the washers (10B - 670) and the nuts (10B - 700).
- (z) Install the clamp (10B - 40) with the screw (10B - 580), the washer (10B - 670) and the spacer (10B - 750).
- (aa) Install the clamps (10B - 30) with the screws (10B - 590), (10B - 620), the washers (10B - 670), the spacers (10B - 740), (10B - 760) and the clip nut (10B - 720).
- (ab) Install the clamps (10B - 20) with the screws (10B - 530), (10B - 560), (10B - 590), (10B - 630), the washers (10B - 670), (10B - 690), the spacer (10B - 780), the nut (10B - 700) and the clip nut (10B - 730).
- (ac) Install the clamps (10B - 10) with the screws (10B - 540), (10B - 590), (10B - 610), (10B - 620), (10B - 640), (10B - 650), the washers (10B - 670), the spacers (10B - 750), (10B - 760), (10B - 770), (10B - 790), (10B - 800), the nut (10B - 700) and the clip nuts (10B - 720).

EFFECT: R225419141-000

SUBTASK 25-46-12-400-012-A00

(27) Assembly and Installation of the Potable Water System (10A-1)

- (a) Install the bracket (10A - 380) with the screws (10A - 530) and the washers (10A - 630).
- (b) Install the sleeves (10A - 370), (10A - 480) to the support (10A - 360).
- (c) Install the shut-off valve (10A - 320) and the support (10A - 360) with the screws (10A - 330), the washers (10A - 340) and the nuts (10A - 350) to the bracket (10A - 380).
- (d) Install the rod (10A - 310) with the screw (10A - 550), the washers (10A - 630) and the nut (10A - 650) to the shut-off valve (10A - 320).
- (e) Install the tee (10A - 300) with the clamp (10A - 130) and the sealing ring (10A - 140) to the shut-off valve (10A - 320).
- (f) Install the bracket (10A - 270) with the screws (10A - 580), the washers (10A - 610) and the spacers (10A - 720).
- (g) Install the hose (10A - 290) with the clamp (10A - 10), the screw (10A - 590), the washer (10A - 610) and the clip nut (10A - 670).
- (h) Install the hose (10A - 280) with the clamp (10A - 130) and the sealing ring (10A - 140).
- (i) Install the bracket (10A - 260) with the screws (10A - 530), the washers (10A - 610) and the nut (10A - 640).
- (j) Install the clamp (10A - 10) with the screw (10A - 510), the washer (10A - 610), the spacer (10A - 690) and the nut (10A - 640) to the bracket (10A - 260).
- (k) Install the bracket (10A - 250) with the screws (10A - 530), the washers (10A - 610) and the nuts (10A - 640).
- (l) Install the clamp (10A - 10) with the screw (10A - 530), the washer (10A - 610) and the nut (10A - 640) to the bracket (10A - 250).
- (m) Install the bracket (10A - 240) with the screws (10A - 530), the washers (10A - 610) and the nuts (10A - 640).
- (n) Install the clamp (10A - 10) with the screw (10A - 570), the washer (10A - 610), the spacer (10A - 720) and the nut (10A - 640) to the bracket (10A - 240).
- (o) Install the hose (10A - 280) with the clamps (10A - 10), (10A - 460), the screws (10A - 600), the washers (10A - 610) and the spacers (10A - 740).
- (p) Install the supports (10A - 220) with the screws (10A - 520) and the washers (10A - 610).
- (q) Install the water heater (10A - 210) with the clamps (10A - 200). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

- (r) Install the non-return valve (10A - 390), the clamp (10A - 450) with the screws (10A - 490), the washers (10A - 610) and the spacers (10A - 740).
- (s) Install the tee (10A - 170), (10A - 180), tee fitting (10A - 190) with the clamps (10A - 130), (10A - 150) and the sealing rings (10A - 140), (10A - 160) to the non-return valve (10A - 390).
- (t) Install the hoses (10A - 110), (10A - 120).
- (u) Install the bracket (10A - 420) with the screws (10A - 520) and the washers (10A - 620).
- (v) Install the bracket (10A - 430) with the screw (10A - 530), the washers (10A - 620) and the nut (10A - 640).
- (w) Install the cable mount (10A - 410) with the screw (10A - 510), the washer (10A - 620), the nut (10A - 640) and the spacer (10A - 690).
- (x) Install the clamps (10A - 20) with the screws (10A - 500), (10A - 530), the washers (10A - 610), the nut (10A - 640) and the clip nut (10A - 660).
- (y) Install the clamp (10A - 10) with the screw (10A - 550), the washer (10A - 610) and the spacer (10A - 700).
- (z) Install the hoses (10A - 80), (10A - 90), (10A - 100) with the clamps (10A - 130), (10A - 150), the sealing rings (10A - 140), (10A - 160) and the sleeving (10A - 230).
- (aa) Install the clamp (10A - 10) with the screws (10A - 560), the washers (10A - 610) and the spacers (10A - 680).
- (ab) Install the clamp (10A - 10) with the screws (10A - 530), the washers (10A - 610) and the spacers (10A - 710).
- (ac) Install the angle (10A - 440) with the screws (10A - 520) and the washers (10A - 610).
- (ad) If removed, attach the sealing (10A - 470) with the adhesive [DA4-653-3S4] (for more information refer to SPM 25-00-01).
- (ae) Install the clamps (10A - 20) with the screws (10A - 520) and the washers (10A - 610).
- (af) Install the water faucet (10A - 40) with the screws (10A - 50), (10A - 60) and the washers (10A - 70). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (ag) Install the angle (10A - 400) with the screw (10A - 520) and the washer (10A - 610).
- (ah) Install the clamp (10A - 30) with the screw (10A - 540), the washer (10A - 610), the spacer (10A - 730) and the nut (10A - 650).
- (ai) Install the clamps (10A - 10), (10A - 20), (10A - 30) with the screws (10A - 520), (10A - 530), the washers (10A - 610) and the spacers (10A - 710).

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EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-400-023-A00

(28) Assembly and Installation of the Potable Water System (10-1)

- (a) Install the bracket (10 - 320) with the screws (10 - 340) and the washers (10 - 460).
- (b) Install the sleeve (10 - 310) to the support (10 - 300).
- (c) Install the shut-off valve (10 - 260), the support (10 - 300) with the screws (10 - 270), the washers (10 - 280) and the nuts (10 - 290) to the bracket (10 - 320).
- (d) Install the rod (10 - 250) with the screw (10 - 330), the washers (10 - 470) and the nut (10 - 480) to the shut-off valve (10 - 260).
- (e) Install the hose (10 - 220) and the tee (10 - 240) to the shut-off valve (10 - 260).
- (f) Install the hose (10 - 230) to the tee (10 - 240).
- (g) Install the bracket (10 - 210) with the screws (10 - 370), the washers (10 - 460) and the spacers (10 - 520).
- (h) Install the clamp (10 - 10) with the screw (10 - 390), the washer (10 - 460) and the clip nut (10 - 500) to the bracket (10 - 210).
- (i) Install the bracket (10 - 200) with the screws (10 - 380), the washers (10 - 460) and the nuts (10 - 490).
- (j) Install the clamp (10 - 10) with the screw (10 - 440), the washer (10 - 460), the nut (10 - 490) and the spacer (10 - 550) to the bracket (10 - 200).
- (k) Install the bracket (10 - 190) with the screws (10 - 380), the washers (10 - 460) and the nuts (10 - 490).
- (l) Install the clamp (10 - 10) with the screw (10 - 380), the washer (10 - 460) and the nut (10 - 490) to the bracket (10 - 190).
- (m) Install the bracket (10 - 180) with the screws (10 - 380), the washers (10 - 460) and the nuts (10 - 490).
- (n) Install the clamp (10 - 10) with the screw (10 - 400), the washer (10 - 460), the nut (10 - 490) and the spacer (10 - 520) to the bracket (10 - 180).
- (o) Install the clamps (10 - 10) with the screws (10 - 370), (10 - 375), the washers (10 - 460) and the spacers (10 - 520), (10 - 525).
- (p) Install the supports (10 - 160) with the screws (10 - 350) and the washers (10 - 460).
- (q) Install the water heater (10 - 150) with the clamps (10 - 140) to the supports (10 - 160). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (r) Install the tee fitting (10 - 130) to the water heater (10 - 150).

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- (s) Install the hoses (10 - 60), (10 - 70), (10 - 80) with the clamps (10 - 90), (10 - 110), the sleeve (10 - 170) and the sealing rings (10 - 100), (10 - 120).

EFFECT: D2549050001800, D2549050002400, D2549050003200

- (t) If removed, attach the insulations (10 - 51), (10 - 53) with the adhesive tape (10 - 55) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (u) Install the clamps (10 - 10) with the screws (10 - 380), (10 - 450), the washers (10 - 460) and the spacers (10 - 530), (10 - 560).

EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419613-000, R225419613-002, R225419849-000

- (v) Install the clamp (10 - 30) with the screw (10 - 445), the washer (10 - 460) and the spacers (10 - 510).

EFFECT: PN ALL

- (w) Install the water faucet (10 - 40) with the screws (10 - 50). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

EFFECT: D2549050004400

- (x) Install the clamps (10 - 20) with the screws (10 - 360), (10 - 410), (10 - 425), (10 - 440), the washers (10 - 460) and the spacers (10 - 515), (10 - 540), (10 - 550), (10 - 570).

EFFECT: D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- (y) Install the clamps (10 - 20) with the screws (10 - 360), (10 - 410), (10 - 425), (10 - 440), the washers (10 - 460) and the spacers (10 - 510), (10 - 515), (10 - 540), (10 - 550), (10 - 570).

EFFECT: D2549050000000, D2549050001000, D2549050001800, D2549050002400, D2549050002600, D2549050002800

- (z) Install the clamps (10 - 20) with the screws (10 - 360), (10 - 410), (10 - 425), (10 - 440), the washers (10 - 460) and the spacers (10 - 510), (10 - 540), (10 - 550), (10 - 570).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (aa) Install the clamps (10 - 20) with the screws (10 - 360), (10 - 410), (10 - 420), (10 - 425), (10 - 430), (10 - 440), the washers (10 - 460) and the spacers (10 - 510), (10 - 540), (10 - 550), (10 - 570).

SUBTASK 25-46-12-400-013-A00

(29) Assembly and Installation of the Waste Water System (9-1)

- (a) Install the vacuum tube (9 - 120) with the clamps (9 - 130), the sleeves (9 - 150) and the sealing rings (9 - 140).

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EFFECT: D2549050004400

- (b) Install the bracket (9 - 90) with the screws (9 - 200), the washers (9 - 210) and the nuts (9 - 225).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- (c) Install the bracket (9 - 90) with the screws (9 - 200), the washers (9 - 210) and the spacers (9 - 260).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (d) Install the bracket (9 - 90) with the screws (9 - 200), the washers (9 - 220) and the nuts (9 - 225).

EFFECT: D2549050000000, D2549050001000, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

- (e) Install the bracket (9 - 90) with the screws (9 - 200), the washers (9 - 220) and the spacers (9 - 260).

EFFECT: PN ALL

- (f) Install the drain valve assy (9 - 50) with the screws (9 - 60), the washers (9 - 70) and the nuts (9 - 80) to the bracket (9 - 90). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (g) Install the hose (9 - 110) with the clamp (9 - 10) to the drain valve assy (9 - 50).

EFFECT: D2549050001800, D2549050002400, D2549050003200

- (h) If removed, attach the insulation (9 - 103) with the adhesive tape (9 - 105) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (i) Install the clamp (9 - 100) with the screw (9 - 175), the washer (9 - 210) and the spacer (9 - 235).

EFFECT: D2549050001400

- (j) Install the clamps (9 - 100) with the screws (9 - 170), (9 - 180), (9 - 190), the washers (9 - 210) and the spacers (9 - 230), (9 - 240), (9 - 250).

EFFECT: D2549050000000, D2549050001000, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419141-000, R225419613-000, R225419613-002, R225419849-000

- (k) Install the clamps (9 - 100) with the screws (9 - 160), (9 - 170), (9 - 180), (9 - 190), the washers (9 - 210) and the spacers (9 - 230), (9 - 240), (9 - 250).

EFFECT: D2549050001400, D2549050001800, D2549050002000, D2549050003200

- (l) Install the linkage rod (9 - 45) to the drain valve assy (9 - 40).

EFFECT: PN ALL

- (m) Install the drain valve assy (9 - 40). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

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- (n) Install the hose (9 - 30) with the clamps (9 - 10), (9 - 20) to the drain valve assemblies (9 - 40), (9 - 50).

NOTE: Connect all related electrical connectors after completion of the work.

SUBTASK 25-46-12-400-014-A00

(30) Assembly and Installation of the Toilet Unit Cover and Seat (8-1)

- (a) Install the toilet unit (8 - 140) with the screws (8 - 150) and the washers (8 - 160). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
- (b) If removed, attach the bumper (8 - 170) with the adhesive [DA4-653-3S4] (for more information refer to SPM 25-00-01).
- (c) Assembly of the Toilet Shroud (8 - 10)
- 1 Assembly of the Toilet Seat Assy (8 - 30)
- a Assembly of the Toilet Seat (8 - 90)
- If removed, attach the seal (8 - 110) with the adhesive [DA4-653-3S4] to the toilet seat (8 - 100) (for more information refer to SPM 25-00-01).
- b Assembly of the Toilet Cover (8 - 60)
- If removed, attach the seal (8 - 80) with the adhesive [DA4-653-3S4] to the toilet cover (8 - 70) (for more information refer to SPM 25-00-01).
- c Attach the toilet cover (8 - 60) to the toilet seat (8 - 90).
- d Attach the dampers (8 - 40), (8 - 50) with the nuts (8 - 130) and the washers (8 - 120).
- 2 Attach the toilet seat assy (8 - 30) to the toilet shroud (8 - 20).
- (d) Install the toilet shroud (8 - 10) with the screws (8 - 180) and the clip nuts (8 - 190).

EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-400-021-A00

(31) Assembly and Installation of the Washtable Door and Panel Assy (7A-1)

EFFECT: D2549050004400

- (a) If removed, attach the strip (7A - 285) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (b) Install the washtable support (7A - 280) with the screws (7A - 300), (7A - 310) and the washers (7A - 350).

- (c) Install the base protection plate (7A - 260) with the screws (7A - 320), (7A - 325) and the washers (7A - 350), (7A - 355).
- (d) Install the support (7A - 270) with the screws (7A - 320) and the washers (7A - 350).
- (e) Assembly and Installation of the Washtable Cover (7A - 200)
 - 1 Attach the washtable cover (7A - 210) with the screws (7A - 230).
 - 2 Attach the angle (7A - 220) with the screw (7A - 240) and the washer (7A - 250).
 - 3 Attach washtable cover (7A - 200) with the screws (7A - 300) and the washers (7A - 350).
 - 4 Attach the screw (7A - 330) and the washer (7A - 350).
- (f) Assembly of the Bracket (7A - 170)

Attach the bush (7A - 190) to the bracket (7A - 180).
- (g) Assembly of the Bracket (7A - 140)

Attach the bush (7A - 160) to the bracket (7A - 150).
- (h) Disassembly of the Washtable Door (7A - 20)
 - 1 Attach the brackets (7A - 140), (7A - 170) with the screws (7A - 340), the washers (7A - 350) and the pins (7A - 60), (7A - 70).
 - 2 Attach the latch (7A - 50) with the screws (7A - 100) and the washers (7A - 130).

EFFECT: D2549050004400

 - 3 Apply the sealant (7A - 45) to the latch (7A - 50) (for more information refer to SPM 25-00-01). Refer to TABLE 7001.

WARNING: BE CAREFUL WHEN YOU USE THE HIGH TEMPERATURE SEALANT. OBEY THE MATERIAL MANUFACTURER'S INSTRUCTIONS.

 - 4 Attach the brackets (7A - 80) with the screws (7A - 110), the set screws (7A - 65) and the pins (7A - 60), (7A - 70) to the washtable door (7A - 30).

EFFECT: R225419613-000, R225419613-002, R225419849-000

 - 5 Attach the brackets (7A - 80) with the screws (7A - 110) and the pins (7A - 60), (7A - 70) to the washtable door (7A - 30).

EFFECT: PN ALL

 - 6 Attach the flap (7A - 40) with the screws (7A - 90) and the washers (7A - 120).
- (i) Install the lanyard (7A - 10) with the screws (7A - 290) and the washers (7A - 350) to the washtable door (7A - 20).

NOTE: Connect all related electrical connectors after completion of the work.

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, R225419141-000

SUBTASK 25-46-12-400-015-A00

(32) Assembly and Installation of the Washtable Door and Panel Assy (7-1)

- (a) Install the washtable support (7 - 270) with the screws (7 - 290), (7 - 300) and the washers (7 - 340).
- (b) Install the base protection plate (7 - 250) with the screws (7 - 310), (7 - 315) and the washers (7 - 340), (7 - 345).
- (c) Install the support (7 - 260) with the screws (7 - 310) and the washers (7 - 340).
- (d) Assembly and Installation of the Washtable Cover (7 - 190)
 - 1 Attach the washtable cover (7 - 200) with the screws (7 - 220).
 - 2 Attach the angle (7 - 210) with the screw (7 - 230) and the washer (7 - 240).
 - 3 Install the washtable cover (7 - 190) with the screws (7 - 290) and the washers (7 - 340).
 - 4 Attach the screws (7 - 320) and the washers (7 - 340).
- (e) Assembly of the Bracket (7 - 160)

Attach the bush (7 - 180) to the bracket (7 - 170).
- (f) Assembly of the Bracket (7 - 130)

Attach the bush (7 - 150) to the bracket (7 - 140).
- (g) Assembly of the Washtable Door (7 - 20)
 - 1 Attach the catches (7 - 50) with the screws (7 - 100) to the washtable door (7 - 30).
 - 2 Attach the pins (7 - 60), (7 - 70), (7 - 80), the brackets (7 - 130), (7 - 160) with the screws (7 - 330) and the washers (7 - 340).
 - 3 Attach the brackets (7 - 90) with the screws (7 - 110).
 - 4 Attach the paper dispenser (7 - 40) with the screws (7 - 100) and the washers (7 - 120) to the washtable door (7 - 30).
- (h) Install the lanyard (7 - 10) with the screws (7 - 280) and the washers (7 - 340) to the washtable door (7 - 20).

NOTE: Connect all related electrical connectors after completion of the work.

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SUBTASK 25-46-12-400-016-A00

(33) Assembly and Installation of the System Flap (6-1)

(a) Assembly of the System Flap (6 - 30)

1 Assembly of the PSU (6 - 170)

- a Attach the lens (6 - 240), the LED housing (6 - 180) and the harness (6 - 220) to the PSU mount (6 - 250).

EFFECT: R225419141-000

- b Attach the screw (6 - 270) to the PSU mount (6 - 250).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- c Attach the shaver outlet (6 - 190) with the screw (6 - 270) to the PSU mount (6 - 250).

EFFECT: PN ALL

- d Attach the front foil (6 - 200) and the frame (6 - 230) to the PSU mount (6 - 250).

EFFECT: R225419141-000

- e Attach the PSU mount (6 - 250).

EFFECT: D2549050000000, D2549050001000, D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- f Attach the PSU mount (6 - 250) with the screw (6 - 260).

EFFECT: PN ALL

2 Connect the PSU (6 - 170) to the electrical supply.

3 Install the smoke detector (6 - 130) with the screws (6 - 140) and the nuts (6 - 150). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

4 Attach the sealing (6 - 160) to the smoke detector (6 - 130).

5 Install the loudspeaker cover (6 - 90), the loudspeaker plate (6 - 100) with the screws (6 - 290) and the washers (6 - 310).

6 Attach the loudspeaker (6 - 110) with the screws (6 - 290) and the washers (6 - 310). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

7 Attach the speaker cover (6 - 120).

8 If removed, attach the sealing (6 - 80) with the adhesive [DA4-653-3S4] to the system flap (6 - 280) (for more information refer to SPM 25-00-01).

- 9 Attach the angles (6 - 70) with the screws (6 - 300) and the washers (6 - 310).

CAUTION: MAKE SURE THAT YOUR HANDS AND ALL THE TOOLS ARE CLEAN TO PREVENT CONTAMINATION OF THE OXYGEN SYSTEM.

- 10 Attach the oxygen container assy (6 - 40) with the screws (6 - 50) and the washers (6 - 60). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.

- (b) Assembly of the Bracket (6 - 340)

Attach the bush (6 - 360) to the bracket (6 - 350).

- (c) Install the brackets (6 - 340) with the screws (6 - 400) and the washers (6 - 410).
- (d) Install the brackets (6 - 320), (6 - 330) with the screws (6 - 390) and the washers (6 - 410).
- (e) Install the system flap (6 - 30) with the pins (6 - 20) and the screws (6 - 370).
- (f) Install the lanyards (6 - 10) with the screws (6 - 390) and the washers (6 - 410).
- (g) Install the hose (16 - 50) to the air outlet (16 - 80).
- (h) Connect any related electrical connections to the system flap.
- (i) Close the system flap (6 - 30), attach the screws (6 - 380) and the washers (6 - 420).

SUBTASK 25-46-12-400-017-A00

(34) Assembly and Installation of the Service Flap (5-1)

- (a) Install the support (5 - 120) with the screws (5 - 240) and the washers (5 - 280) to the service flap (5 - 30).
- (b) Install the push latches (5 - 130) with the screws (5 - 245), the washers (5 - 285) and the spacers (5 - 310).
- (c) Install the push latches (5 - 130) with the screws (5 - 270), the washers (5 - 285) and the clip nuts (5 - 290).
- (d) Assembly of the Service Flap (5 - 30)

- 1 If removed, attach the sealing (5 - 70) with the adhesive [DA4-653-3S4] to the service flap (5 - 80) (for more information refer to SPM 25-00-01).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419849-000, R225419141-000, R225419613-002

- 2 If removed, attach the rubber section (5 - 75) with the adhesive [DA4-653-3S4] to the service flap (5 - 80) (for more information refer to SPM 25-00-01).

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EFFECT: D2549050004400, R225419613-000, R225419613-002, R225419849-000,
R225419141-000

- 3 Attach the paper dispenser (5 - 65) with the screws (5 - 95) and the washers (5 - 115).

EFFECT: D2549050000000, D2549050001400, D2549050001000, D2549050001600,
D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200

- 4 Attach the airsickness bag dispenser (5 - 60) with the screws (5 - 90) and the washers (5 - 110).

EFFECT: PN ALL

- 5 Attach the angles (5 - 50) with the screws (5 - 90) and the washers (5 - 110).

EFFECT: D2549050001400, D2549050001600, D2549050001800, D2549050002400,
D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400,
R225419613-000, R225419849-000, R225419141-000, R225419613-002

- 6 Attach the brackets (5 - 40) with the screws (5 - 100) and the washers (5 - 105) to the service flap (5 - 80).

EFFECT: D2549050000000, D2549050001000

- 7 Attach the brackets (5 - 40) with the screws (5 - 100) to the service flap (5 - 80).

EFFECT: PN ALL

- (e) Install the service flap (5 - 30) with the pins (5 - 20) and the screws (5 - 220).
- (f) Assembly of the Bracket (5 - 190)
Attach the bush (5 - 210) to the bracket (5 - 200).
- (g) Install the brackets (5 - 190) with the screws (5 - 250) and the washers (5 - 280).
- (h) Install the lanyards (5 - 10) with the screws (5 - 230) and the washers (5 - 280) to the service flap (5 - 30).

SUBTASK 25-46-12-400-018-A00

(35) Assembly and Installation of the Nursing Table (4-1)

- (a) Assembly of the Nursing Table (4 - 20)
 - 1 Attach the hinge (4 - 60) with the screws (4 - 80).
 - 2 Attach the lock (4 - 40) with the screws (4 - 90).
 - 3 Attach the cap (4 - 50) to the lock (4 - 40).
 - 4 If removed, attach the bumpers (4 - 30) with the adhesive [6450430090] to the nursing table (4 - 70) (for more information refer to SPM 25-00-01).
- (b) Install the nursing table (4 - 20) with the screws (4 - 100).

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EFFECT: D2549050001400, D2549050001600, D2549050001800

- (c) Install the bumper (4 - 15) to the nursing table (4 - 20).

EFFECT: PN ALL

- (d) If removed, attach the nursing table hook (4 - 10) with the screws (4 - 110).

EFFECT: D2549050001400, D2549050001600, R225419141-000

SUBTASK 25-46-12-420-007-A00

(36) Installation of the Folding Door Installation (30-1)

- (a) Install the screws (30 - 182) and the clip nuts (30 - 220).
- (b) Install the sill (30 - 140) and the spacer (30 - 150) with the screws (30 - 170).
- (c) Install the micro switch (30 - 130) with the screws (30 - 160).
- (d) Install the bush (30 - 110) and the bracket (30 - 100) with the screws (30 - 182), (30 - 200).
- (e) Install the bracket (30 - 120) with the screws (30 - 180), (30 - 200) and the clip nut (30 - 220).
- (f) Install the door stopper (30 - 90) with the screws (30 - 190) and the clip nuts (30 - 220).
- (g) Install the guide block (30 - 80) with the screws (30 - 190), the washers (30 - 210) and the clip nuts (30 - 220).
- (h) Install the section (30 - 40) with the screws (30 - 180) and the clip nuts (30 - 220).
- (i) Install the rubber strip (30 - 20), the section (30 - 60) with the screws (30 - 182) and the clip nuts (30 - 220).
- (j) If removed, attach the rubber strips (30 - 22), (30 - 24) (for more information refer to SPM 25-00-01).
- (k) Install the sections (30 - 50), (30 - 70) with the screws (30 - 180).
- (l) Install the profile (30 - 10), the section (30 - 30) with the screws (30 - 180), (30 - 182) and the clip nuts (30 - 220).

EFFECT: D2549050001800, D2549050002400, D2549050002600, D2549050002800, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-420-009-A00

(37) Installation of the Single Blade Door Installation (3A-1)

- (a) Assembly of the Emergency Quick-Release (3A - 120)
 - 1 Attach the pivot pin (3A - 140) to the emergency quick-release (3A - 130).
 - 2 Attach the spring latch (3A - 160) and the pin (3A - 180) to the emergency quick-release (3A - 130).

3 Attach the pivot (3A - 170) and the catch (3A - 150) to the emergency quick-release (3A - 130).

- (b) Install the emergency quick-release (3A - 120) with the screws (3A - 220).
- (c) Install the sill (3A - 200) and the spacer (3A - 30) with the screws (3A - 270).
- (d) Install the micro switch (3A - 190) with the screws (3A - 210).
- (e) Install the bush (3A - 100), the bracket (3A - 110) with the screws (3A - 210), (3A - 270) and the clip nuts (3A - 290).

EFFECT: D2549050001800, D2549050002600, D2549050002400, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (f) Install the rubber strip (3A - 90), the profile (3A - 70) with the screws (3A - 220), (3A - 230) and the clip nuts (3A - 290).

EFFECT: R225419613-000, R225419613-002, R225419849-000

- (g) Install the rubber strip (3A - 90), the profile (3A - 70), the section (3A - 80) with the screws (3A - 220), (3A - 230) and the clip nuts (3A - 290).

EFFECT: PN ALL

- (h) Install the section (3A - 60) with the screw (3A - 230), (3A - 240) and the clip nuts (3A - 290).
- (i) Install the section (3A - 50) with the screws (3A - 230).
- (j) Install the section (3A - 40) with the screws (3A - 240).

EFFECT: D2549050002400, D2549050002800

- (k) Install the block (3A - 20) with the screws (3A - 265) and the clip nuts (3A - 290).

EFFECT: D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (l) Install the block (3A - 20) with the screws (3A - 260) and the clip nuts (3A - 290).

EFFECT: D2549050001800, D2549050002600, D2549050002400, D2549050002800, D2549050002000, D2549050003200, D2549050004400

- (m) If removed, attach the bumper (3A - 205) with the adhesive [DA4-653-3S4] (for more information refer to SPM 25-00-01).

EFFECT: D2549050002400, D2549050002800

- (n) If removed, attach the block (3A - 15) with the adhesive [9323-2B/A] (for more information refer to SPM 25-00-01).
- (o) Install the slide (3A - 11), the bolt (3A - 13) with the screw (3A - 275) and the washer (3A - 285).
- (p) Install the section (3A - 10) with the screws (3A - 250), (3A - 265) and the clip nuts (3A - 290).

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EFFECT: D2549050001800, D2549050002600, D2549050002000, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

- (q) Install the section (3A - 10) with the screws (3A - 250), (3A - 260) and the clip nuts (3A - 290).

EFFECT: D2549050000000, D2549050001000

SUBTASK 25-46-12-420-005-A00

(38) Installation of the Single Blade Door Installation (3-1)

- (a) Install the bumpers (3 - 120) to the section (3 - 10).
- (b) Install the micro switch (3 - 130) with the screws (3 - 140).
- (c) Assembly of the Emergency Quick-Release (3 - 50)
 - 1 Attach the spring latch (3 - 100), the pin (3 - 80) and the pivot pin (3 - 110) to the emergency quick-release (3 - 60).
 - 2 Attach the catch (3 - 90) and the pivot (3 - 70) to the emergency quick-release (3 - 60).
- (d) Install the emergency quick-release (3 - 50) with the screws (3 - 160).
- (e) Install the single blade door (2 - 20) with the screws (3 - 160), (3 - 180), the washers (3 - 200) and clip nuts (3 - 210).
- (f) Install the sill (3 - 30) and the spacer (3 - 40) with the screws (3 - 150).
- (g) Install the section (3 - 20) with the screws (3 - 170).
- (h) Install the section (3 - 10) with the screws (3 - 190) and the clip nuts (3 - 210).

EFFECT: D2549050001400, D2549050001600, R225419141-000

SUBTASK 25-46-12-430-002-A00

(39) Assembly of the Folding Door (29-1)

EFFECT: D2549050001400

- (a) If removed, attach the mirrors (29 - 672), (29 - 674) (for more information refer to SPM 25-00-01).

EFFECT: PN ALL

- (b) If removed, attach the push sheets (29 - 630) and the kick strips (29 - 640), (29 - 650) with the adhesive [FASTBOND 10] to the folding doors (29 - 660), (29 - 670) (for more information refer to SPM 25-00-01).
- (c) Install the bush (29 - 620) with the screws (29 - 710) to the folding door (29 - 670).
- (d) Install the air outlets (29 - 550) with the screws (29 - 790) to the folding doors (29 - 660), (29 - 670).
- (e) Install the coat hook (29 - 540) with the screw (29 - 680) to the folding door (29 - 670).

- (f) Assembly and Installation of the Ashtray Assy (29 - 510)
 - 1 Attach the receptacle (29 - 520) with the screws (29 - 770).
 - 2 Attach the ashtray insert (29 - 530) to the receptacle (29 - 520).
- (g) Install the handrail (29 - 490), the grip (29 - 500) with the adhesive [DA4-653-3S4] and the screws (29 - 780) to the folding door (29 - 660).

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

- (h) Install the spring (29 - 380), the screws (29 - 730), the plate (29 - 460) and the bolt (29 - 450) to the folding door (29 - 670).
- (i) Install the plate (29 - 470) and the locking bolt (29 - 350) with the screws (29 - 700) to the folding door (29 - 670).

WARNING: BE CAREFUL WHEN YOU USE THE HIGH TEMPERATURE SEALANT. OBEY THE MATERIAL MANUFACTURER'S INSTRUCTIONS.

- (j) Install the set screw (29 - 440) and the bolt (29 - 420) to the folding door (29 - 670).

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

- (k) Install the spring (29 - 480), the bushing (29 - 400), the bolt (29 - 410) with the screw (29 - 750) and the washer (29 - 800) to the folding door (29 - 660).
- (l) Install the plate (29 - 390) and the locking bolt (29 - 600) with the screws (29 - 700) to the folding door (29 - 660).

EFFECT: R225419141-000

- (m) Assembly of the Locking Mechanism (29 - 560)

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

- 1 Attach the spring (29 - 610) and the bolt (29 - 590) to the plate (29 - 580).
- 2 Attach the locking bolt (29 - 600) to the plates (29 - 570), (29 - 580).
- (n) Install the locking mechanism (29 - 560) with the screws (29 - 690) to the folding door (29 - 660).

EFFECT: PN ALL

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

- (o) Install the spring (29 - 380), the bearing (29 - 360) and the bolt (29 - 370).

- (p) Install the plate (29 - 340) and the locking bolt (29 - 350) with the screws (29 - 700) to the folding door (29 - 660).

- (q) Assembly of the Door Damper Assy (29 - 270)

WARNING: **BE CAREFUL WHEN YOU USE THE HIGH TEMPERATURE SEALANT. OBEY THE MATERIAL MANUFACTURER'S INSTRUCTIONS.**

- 1 Attach the blocks (29 - 332) with the set screws (29 - 334).

WARNING: **BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.**

- 2 Install the springs (29 - 330) and the adjusting blocks (29 - 310) to the door damper assemblies (29 - 280), (29 - 290).

- 3 Attach the thread pins (29 - 320) and the coupling hinge (29 - 300) to the door damper assemblies (29 - 280), (29 - 290).

- (r) Install the door damper assy (29 - 270) with the screws (29 - 740), (29 - 750) to the folding doors (29 - 660), (29 - 670).

- (s) Install the plug (29 - 260) to the door damper assy (29 - 270).

- (t) Assembly of the Door Damper Assy (29 - 190)

WARNING: **BE CAREFUL WHEN YOU USE THE HIGH TEMPERATURE SEALANT. OBEY THE MATERIAL MANUFACTURER'S INSTRUCTIONS.**

- 1 Attach the blocks (29 - 252) with the set screws (29 - 254).

WARNING: **BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.**

- 2 Attach the springs (29 - 250) and the adjusting blocks (29 - 230) to the door damper assemblies (29 - 200), (29 - 210).

- 3 Attach the thread pins (29 - 240) and the coupling hinge (29 - 220) to the door damper assemblies (29 - 200), (29 - 210).

- (u) Install the door damper assy (29 - 190) with the screws (29 - 740), (29 - 750) to the folding doors (29 - 660), (29 - 670).

- (v) Install the shock absorber (29 - 180) to the door damper assy (29 - 190).

EFFECT: D2549050001400, D2549050001600

- (w) Install the profile (29 - 170) with the screws (29 - 705) to the folding door (29 - 660).

EFFECT: R225419141-000

- (x) Install the profile (29 - 170) with the screws (29 - 760) to the folding door (29 - 660).

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EFFECT: PN ALL

- (y) Install the profile (29 - 160) with the screws (29 - 760) to the folding door (29 - 670).
- (z) Install the profile (29 - 150) with the screws (29 - 760) to the folding door (29 - 670).

EFFECT: D2549050001400, D2549050001600

- (aa) Install the profile (29 - 140) with the screws (29 - 705) to the folding door (29 - 660).

EFFECT: R225419141-000

- (ab) Install the profile (29 - 140) with the screws (29 - 760) to the folding door (29 - 660).

EFFECT: PN ALL

- (ac) Assembly and Installation of the Lock Assy (29 - 100) (Refer to [FIGURE 3001](#))

- 1 Attach the knob (29 - 130) to the lock (29 - 110) and to the inside face of the door with a spanner (For TORQUE information of the knob refer to SPM 25-00-01). Refer to [TABLE 7001](#).

NOTE: For installation see SPM 25-00-01 special procedures example of the removal and installation of the door lock assy.

- 2 Turn the door over, lift the flap above the lock (29 - 110) and attach the screws that attach the escutcheon (part of the release system (29 - 120)).
- 3 Attach the escutcheon (part of release system (29 - 120) to the lock (29 - 110).
- 4 Attach the lock (29 - 110) with the screws (29 - 710).

- (ad) Install the profile (29 - 90) with the screws (29 - 760) to the folding door (29 - 660).
- (ae) Install the brackets (29 - 70), (29 - 80) with the screws (29 - 740).
- (af) Install the profiles (29 - 30), (29 - 40), (29 - 50) and the hinge (29 - 60) with the screws (29 - 710), (29 - 720) to the folding doors (29 - 660), (29 - 670).
- (ag) If removed, attach the bumpers (29 - 20) with the adhesive [DA4-653-3S4] to the stoppers (29 - 10) (for more information refer to SPM 25-00-01).
- (ah) Install the stoppers (29 - 10) with the screws (29 - 720) to the hinge (29 - 60).

EFFECT: D2549050002400, D2549050002800

SUBTASK 25-46-12-430-005-A00

- (40) Assembly of the Single Blade Door (2C-1)

- (a) If removed, attach the mirror (2C - 10) to the single blade door (2C - 20) (for more information refer to SPM 25-00-01).

(b) Assembly of the Single Blade Door (2C - 20)

WARNING: BE CAREFUL WHEN YOU USE THE HIGH TEMPERATURE SEALANT. OBEY THE MATERIAL MANUFACTURER'S INSTRUCTIONS.

1 Attach the set screw (2C - 370) and the bolt (2C - 360).

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

2 Attach the spring (2C - 350) and the bolt (2C - 340) with the screws (2C - 480).

3 Attach the plate (2C - 320) and the locking bolt (2C - 330) with the screws (2C - 420).

4 Attach the endcaps (2C - 310) with the screws (2C - 410) and the washers (2C - 500).

5 Attach the retainer (2C - 300) with the screws (2C - 410) and the washers (2C - 500).

6 Attach the bumper (2C - 290) to the retainer (2C - 300) and to the endcaps (2C - 310).

7 Attach the thread bolt (2C - 380) to the single blade door (2C - 390).

8 Attach the door knob (2C - 280) with the screws (2C - 450) to the single blade door (2C - 390).

9 Assembly and Installation of the Lock Assy (2C - 240) (Refer to FIGURE 3001)

a Attach the lock (2C - 250) with the screws (2C - 450).

b Attach the escutcheon (part of the release system (2C - 260)) to the lock (2C - 250).

c Turn the single blade door over, lift the flap above the lock (2C - 250) and attach the screws that attach the escutcheon (part of the release system (2C - 260)).

d Attach the knob (2C - 270) to the lock (2C - 250) and to the inside face of the door with a spanner. Refer to TABLE 7001.

10 Attach the coat hooks (2C - 230) with the screws (2C - 430) to the single blade door (2C - 390).

11 Assembly and Installation of the Ashtray Assy (2C - 200)

a Attach the receptacle (2C - 210) with the screws (2C - 440).

b Attach the ashtray insert (2C - 220) to the receptacle (2C - 210).

12 Attach the air outlets (2C - 190) with the screws (2C - 400) to the single blade door (2C - 390).

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- 13 If removed, attach the kick strips (2C - 170), (2C - 180) with the adhesive [FASTBOND 10] (for more information refer to SPM 25-00-01).
- 14 Assembly of the Emergency Release (2C - 100)
 - a Attach the plate (2C - 130) with the screws (2C - 150) to the bracket (2C - 110).
 - b Attach the bracket (2C - 120) with the screws (2C - 140) to the bracket (2C - 110).
- 15 Attach the emergency release (2C - 100), the bushing (2C - 160) and the sheet (2C - 90) with the screws (2C - 430), (2C - 470).
- 16 Attach the bracket (2C - 80) with the screws (2C - 460).
- 17 Attach the profile (2C - 60), the bush (2C - 70) with the screw (2C - 430) and the washer (2C - 510).
- 18 Attach the sections (2C - 30), (2C - 40), (2C - 50) with the screws (2C - 490) to the single blade door (2C - 390).

EFFECT: D2549050001800, D2549050002000

SUBTASK 25-46-12-430-004-A00

(41) Assembly of the Single Blade Door (2B-1)

WARNING: BE CAREFUL WHEN YOU USE THE HIGH TEMPERATURE SEALANT. OBEY THE MATERIAL MANUFACTURER'S INSTRUCTIONS.

- (a) Install the bolt (2B - 240) with the set screw (2B - 250).

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

- (b) Install the spring (2B - 230), the bolt (2B - 220) and the plate (2B - 210) with the screws (2B - 330).
- (c) Install the section (2B - 30) with the screws (2B - 340) to the single blade door (2B - 10).
- (d) Install the locking bolt (2B - 200) and the plate (2B - 190) with the screws (2B - 310).
- (e) If removed, attach the kick strips (2B - 40), (2B - 50) with the adhesive [FASTBOND 10] (for more information refer to SPM 25-00-01).
- (f) Install the thread bolt (2B - 260) to the single blade door (2B - 10).
- (g) Install the endcaps (2B - 180), the retainers (2B - 170) with the screws (2B - 280) and the washers (2B - 350) to the single blade door (2B - 10).
- (h) Install the bumpers (2B - 160) to the retainers (2B - 170) and to the endcaps (2B - 180).

- (i) Install the door knob (2B - 150) with the screws (2B - 320) to the single blade door (2B - 10).
- (j) Assembly and Installation of the Lock Assy (2B - 110) (Refer to FIGURE 3001)
 - 1 Attach the lock (2B - 120) with the screws (2B - 320).
 - 2 Attach the escutcheon (part of release system (2B - 130)) to the lock (2B - 120).
 - 3 Turn the single blade door over, lift the flap above the lock (2B - 120) and attach the screws that attach the escutcheon (part of the release system (2B - 130)).
 - 4 Attach the knob (2B - 140) to the lock (2B - 120) and to the inside face of the door with a spanner. Refer to TABLE 7001.
- (k) Install the coat hook (2B - 100) with the screw (2B - 300) to the single blade door (2B - 10).
- (l) Assembly and Installation of the Ashtray Assy (2B - 70)
 - 1 Attach the receptacle (2B - 80) with the screws (2B - 290).
 - 2 Attach the ashtray insert (2B - 90) to the receptacle (2B - 80).
- (m) Install the air outlets (2B - 60) with the screws (2B - 270) to the single blade door (2B - 10).
- (n) Install the section (2B - 15) with the screws (2B - 340) to the single blade door (2B - 10).
- (o) Install the section (2B - 20) with the screws (2B - 340) to the single blade door (2B - 10).

EFFECT: D2549050002600, D2549050003200, D2549050004400, R225419613-000, R225419613-002, R225419849-000

SUBTASK 25-46-12-430-003-A00

(42) Assembly of the Single Blade Door (2A-1)

- (a) If removed, attach the mirror (2A - 10) to the single blade door (2A - 20) (for more information refer to SPM 25-00-01).
- (b) Assembly of the Single Blade Door (2A - 20)

WARNING: BE CAREFUL WHEN YOU USE THE HIGH TEMPERATURE SEALANT. OBEY THE MATERIAL MANUFACTURER'S INSTRUCTIONS.

- 1 Attach the set screw (2A - 280) and the bolt (2A - 270).

WARNING: BE VERY CAREFUL WHEN YOU REMOVE OR INSTALL THE SPRING. THERE CAN BE REMAINING TENSION IN THE SPRING. IT CAN CAUSE YOU INJURY.

- 2 Attach the spring (2A - 260), the bolt (2A - 250) and the plate (2A - 240) with the screws (2A - 370).

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- 3 Attach the plate (2A - 220) and the locking bolt (2A - 230) with the screws (2A - 350).
- 4 Attach the endcaps (2A - 200) with the screws (2A - 320) and the washers (2A - 390).
- 5 Attach the retainer (2A - 190) with the screws (2A - 320) and the washers (2A - 390).
- 6 Attach the bumper (2A - 180) to the retainer (2A - 190) and to the endcaps (2A - 200).
- 7 Attach the thread bolt (2A - 290) to the single blade door (2A - 300).
- 8 Attach the door knob (2A - 170) with the screws (2A - 360) to the single blade door (2A - 300).
- 9 Assembly and Installation of the Lock Assy (2A - 130) (Refer to FIGURE 3001)
 - a Attach the lock (2A - 140) with the screws (2A - 360).
 - b Attach the escutcheon (part of the release system (2A - 150)) to the lock (2A - 140).
 - c Turn the single blade door over, lift the flap above the lock (2A - 140) and attach the screws that attach the escutcheon (part of the release system (2A - 150)).
 - d Attach the knob (2A - 160) to the lock (2A - 140) and to the inside face of the door with a spanner. Refer to TABLE 7001.
- 10 Attach the coat hook (2A - 120) with the screw (2A - 340) to the single blade door (2A - 300).
- 11 Assembly and Installation of the Ashtray Assy (2A - 90)
 - a Attach the receptacle (2A - 100) with the screws (2A - 330).
 - b Attach the ashtray insert (2A - 110) to the receptacle (2A - 100).
- 12 Attach the air outlets (2A - 80) with the screws (2A - 310) to the single blade door (2A - 300).
- 13 If removed, attach the kick strips (2A - 60), (2A - 70) with the adhesive [FASTBOND 10] (for more information refer to SPM 25-00-01).
- 14 Attach the sections (2A - 30), (2A - 40), (2A - 50) with the screws (2A - 380) to the single blade door (2A - 300).

EFFECT: D2549050000000, D2549050001000

SUBTASK 25-46-12-430-001-A00

(43) Assembly of the Single Blade Door (2-1)

- (a) If removed, attach the mirror (2 - 10) to the single blade door (2 - 20) (for more information refer to SPM 25-00-01).

- (b) Assembly of the Single Blade Door (2 - 20)
- 1 Attach the thread bolt (2 - 200) to the single blade door (2 - 210).
 - 2 Attach the endcaps (2 - 190), the retainer (2 - 180) with the screws (2 - 260) and the washers (2 - 270) to the single blade door (2 - 210).
 - 3 Attach the bumper (2 - 170) to the retainer (2 - 180) and to the endcaps (2 - 190).
 - 4 Attach the door knob (2 - 160) with the screws (2 - 220). Refer to vendor documentation. See [DESCRIPTION AND OPERATION, 2. Subcomponents](#) (Subcomponents) for details.
 - 5 Assembly and Installation of the Lock Assy (2 - 120) (Refer to [FIGURE 3001](#))
 - a Attach the lock (2 - 130) with the screws (2 - 220).
 - b Attach the escutcheon (part of release system (2 - 140)) to the lock (2 - 130).
 - c Turn the door over, lift the flap above the lock (2 - 130) and attach the screws that attach the escutcheon (part of release system (2 - 140)).
 - d Attach the knob (2 - 150) to the lock (2 - 130) and to the inside face of the single blade door with a spanner. Refer to [TABLE 7001](#).
 - 6 Attach the coat hook (2 - 110) with the screw (2 - 250).
 - 7 Assembly and Installation of the Ashtray Assy (2 - 80)
 - a Attach the receptacle (2 - 90) with the screws (2 - 240).
 - b Attach the ashtray insert (2 - 100) to the receptacle (2 - 90).
 - 8 Attach the air outlets (2 - 70) with the screws (2 - 230).
 - 9 If removed, attach the kick strip (2 - 60) with the adhesive [FASTBOND 10] to the single blade door (2 - 210) (for more information refer to SPM 25-00-01).
 - 10 Attach the section (2 - 50) with the screws (2 - 240).
 - 11 Attach the sections (2 - 40) with the screws (2 - 240).
 - 12 Attach the hinge (2 - 30) with the screws (2 - 220) and the washers (2 - 280).

E. Close-Up
Not applicable

COMPONENT MAINTENANCE MANUAL
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FITS AND CLEARANCES

TASK 25-46-12-99F-810-A00

1. General

Fits and Clearances are to agree with aircraft industry standard maintenance procedures.

TASK 25-46-12-820-801-A00

2. Non-Standard Torque Values

Not applicable

TASK 25-46-12-820-802-A00

3. Adjustment of the Doors

A. Reason for the Job

- (1) To make sure there is a 3.00 mm (0.12 in) clearance around the doors and door frame.
- (2) To make sure the gaps on all four edges are equal.

B. Job Set-Up Information

- (1) Tools, fixtures and equipment

Not applicable

- (2) Consumables

Not applicable

C. Job Set-Up

Not applicable

D. Procedure

- (1) Adjustment of the Single Blade Door

- (a) To adjust the single blade door vertically and laterally. Refer to [FIGURE 8001](#).

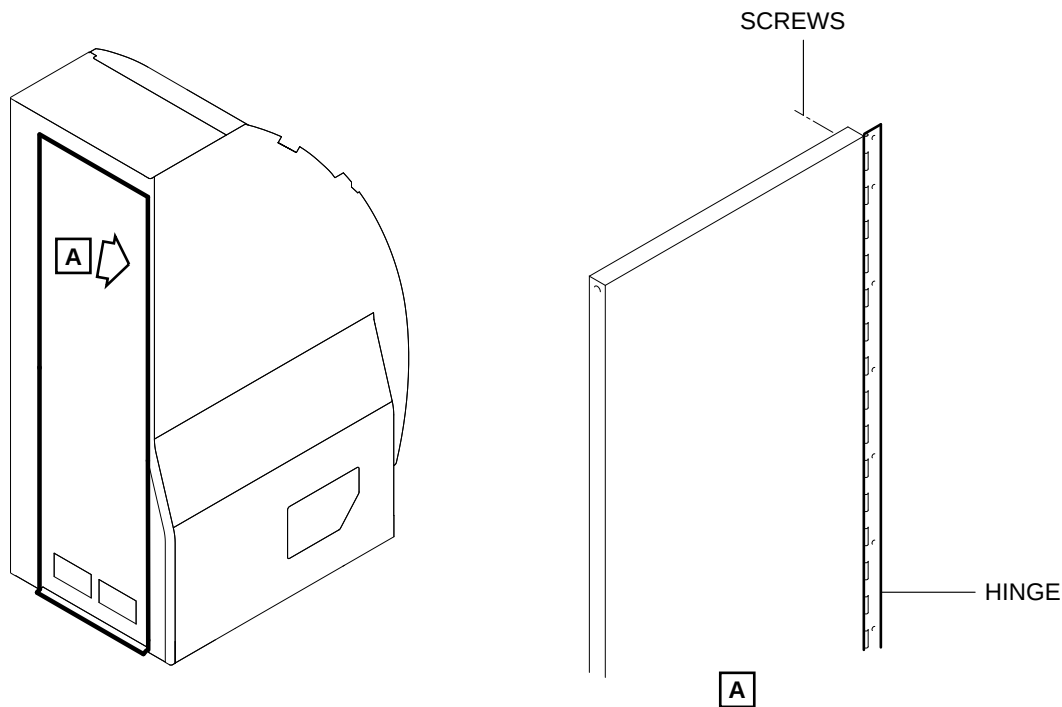
NOTE: Two persons are necessary to do this procedure.

- 1 The door is fitted to the door "frame" (sections) by a hinge.
- 2 The hinge is attached with the screws to the door and to the wall.
- 3 Loosen the screws which attach the hinge to the wall.
- 4 Move the door up, down, rearwards or forwards as necessary.

NOTE: The holes in the hinge are larger than the screws, so that the door plus hinge can be moved up and down as well as rearwards and forwards by a few millimeters.

- 5 When the door position is correct, tighten the screws, attaching the hinge to the wall.

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SINGLE BLADE DOOR ADJUSTMENT
FIGURE 8001

(2) Folding Door Adjustment

(a) To adjust the folding door height. Refer to [FIGURE 8002](#).

- 1 Release the set screw.
- 2 Use a small pin and position it in the small hole.
- 3 Turn the bolt with the pin to move the door up or down.
- 4 When the door is at the correct height, tighten the set screw.

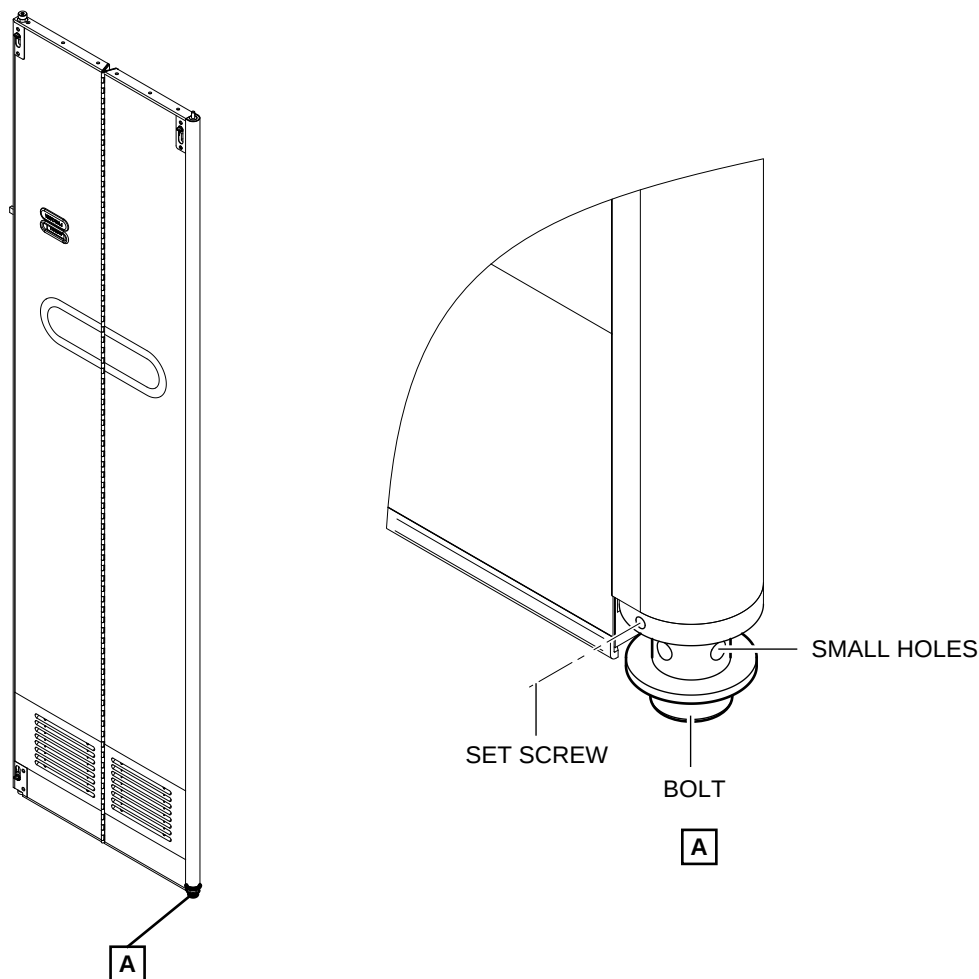
(b) To adjust the folding door gaps at the left and the right side. Refer to [FIGURE 8003](#).

- 1 Remove the folding door. See [DISASSEMBLY, 2. Disassembly of the Lavatory, D.8. Removal of the Folding Door Installation \(30-1\)](#) (Removal of the Folding Door Installation) for the removal procedure.
- 2 Remove the screw and the guide block.
- 3 Attach the guide block with the screw in the new position and put the bush into the guide block.

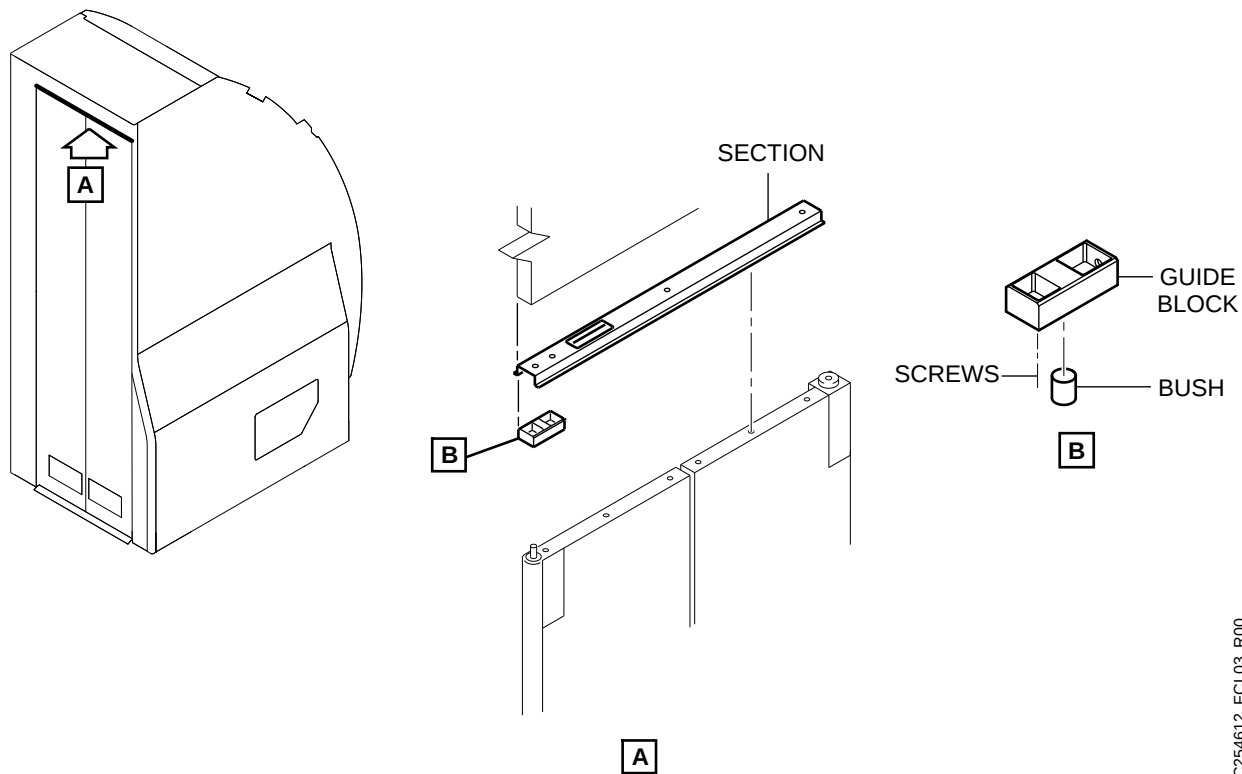
NOTE:

The clip nuts which are installed into the section have some clearance and can be moved in a small distance from 1 mm (0.039 in) up to 2 mm (0.079 in) to the left or right.

- 4 Attach the folding door. See [ASSEMBLY, 2. Assembly of the Lavatory, D.36. Installation of the Folding Door Installation \(30-1\)](#) (Installation of the Folding Door Installation) for the installation procedure.
- 5 Make sure that the door is in the correct position and do the procedure again if necessary.



FOLDING DOOR HEIGHT ADJUSTMENT
FIGURE 8002



FOLDING DOOR GAPS ADJUSTMENT
FIGURE 8003

E. Close-Up
Not applicable

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

SPECIAL TOOLS, FIXTURES, EQUIPMENT AND CONSUMABLES

TASK 25-46-12-940-801-A00

1. List of Standard Tools

A. For all Standard Tools refer to SPM 25-00-01.

PART No.	DESCRIPTION	VENDOR CODE	PAGE BLOCK WHERE USED
9.00 mm (3/8 AF)	Spanner	Local purchase	DISASSEMBLY
-	Hot air blower	Local purchase	ASSEMBLY
-	Seal gun	Local purchase	DISASSEMBLY
			ASSEMBLY

STANDARD TOOLS, FIXTURES AND EQUIPMENT
TABLE 9001

B. List of Materials

(1) The consumables in the list are necessary for the maintenance of the component.

NOTE: Equivalent alternatives can be used for items in the list.

SPECIFICATION	DESIGNATION	VENDOR CODE	PAGE BLOCK WHERE USED
ABS5650BB2-10A	Paint	VD2603	REPAIR
ABS5650BB2-11A	Paint	VD2603	REPAIR
ABS5650BB2-16A	Paint	VD2603	REPAIR
ABS5650BB2-49A	Paint	VD2603	REPAIR
ABS5650BB12-7A	Paint	VD2603	REPAIR
ABS5650BB2-67A	Paint	VD2603	REPAIR
DCIN800-DA12.7	Paint	VD2603	REPAIR
ABS5650BB2-8A	Paint	VD2603	REPAIR
DAN1200DA2.49/5018DA2.49	Paint	VD2603	REPAIR
DAN1200DA2.8/5018DA2.8	Paint	VD2603	REPAIR
DCIN800-DA2.49	Paint	VD2603	REPAIR
DCIN800-DA2.8	Paint	VD2603	REPAIR
ABS5650BB2-66A	Paint	VD2603	REPAIR
DCIN800-DA2.66	Paint	VD2603	REPAIR

CONSUMABLE MATERIAL LIST
TABLE 9002 (continued on next page)

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

SPECIFICATION	DESIGNATION	VENDOR CODE	PAGE BLOCK WHERE USED
ALEXIT-FST-METAL404-72DA2.78	Paint	VD2603	REPAIR
08-007	High Temperature Sealant	Local purchase	ASSEMBLY
Floorsil 2	Silicone sealant	Local purchase	ASSEMBLY
9323-2B/A	Adhesive	Local purchase	ASSEMBLY
DAN1199-01	Adhesive	Local purchase	ASSEMBLY
DAN1284-01	Adhesive	Local purchase	ASSEMBLY
METHYLENCHLORID	Adhesive	Local purchase	ASSEMBLY
DA4-653-3S4	Adhesive	Local purchase	ASSEMBLY
ART.NR.:6450430090	Adhesive	Local purchase	ASSEMBLY
FASTBOND 10	Adhesive	V04963	ASSEMBLY
DA4-653-3P2	Adhesive	Local purchase	ASSEMBLY
-	CELOMER PAINT	Local purchase	ASSEMBLY
-	Acetone cleaner	Local purchase	ASSEMBLY
-	Lint-free cloth	Local purchase	ASSEMBLY
-	Scrub sponge	Local purchase	ASSEMBLY
-	P120 grade abrasive paper	Local purchase	ASSEMBLY
Celomer 4125-6407	Paint	VK5635	ASSEMBLY
		VZ0853	
		V83574	

CONSUMABLE MATERIAL LIST
TABLE 9002 (continued on next page)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

SPECIFICATION	DESIGNATION	VENDOR CODE	PAGE BLOCK WHERE USED
Celomer Haerter	Hardener-Paint	VK5635	ASSEMBLY
		VZ0853	
		V83574	
Celomer Verduenner	Thinner-Paint	VK5635	ASSEMBLY
		VZ0853	
		V83574	
-	Wooden pallet	Locally available	STORAGE INCLUDING TRANSPORTATION
-	Sealed air cushioning material (Bubble Wrap)	Locally available	STORAGE INCLUDING TRANSPORTATION
-	Corrugated cardboard	Locally available	STORAGE INCLUDING TRANSPORTATION
-	Masking tape	Locally available	STORAGE INCLUDING TRANSPORTATION
-	Wooden box	Locally available	STORAGE INCLUDING TRANSPORTATION
-	Identification labels	Locally available	STORAGE INCLUDING TRANSPORTATION

CONSUMABLE MATERIAL LIST
TABLE 9002

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COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIESINSTALLATION

TASK 25-46-12-99F-812-A00

1. General

This task gives information of supplied equipment, necessary for installation of the lavatory in the aircraft. Not all these parts are listed in the IPL.

EFFECT: D2549050000000, D2549050001000

PN	DESCRIPTION	QTY
MS24693C51	Screw	3
S225419292-600	Pelmet	1
NAS1801-08-5	Screw	1
NAS1149CN832R	Washer	1
A425400238-066	Tie rod	1
79387-08-0353	Hose	1
A338300010-306	Hose	1

SUPPLIED EQUIPMENT
TABLE 13001

EFFECT: R225419613-002, R225419849-000

PN	DESCRIPTION	QTY
S225419292-602	Pelmet	1
A425400238-066	Tie rod	1
A425400238-042	Tie rod	1
NAS1801-08-4	Screw	6
NAS1801-08-5	Screw	1
NAS1102-08-4	Screw	4
MS24693C54	Screw	2
NAS1149CN832R	Washer	6

SUPPLIED EQUIPMENT
TABLE 13002

EFFECT: R225419613-000, R225419141-000

PN	DESCRIPTION	QTY
S225419292-900	Pelmet	1

SUPPLIED EQUIPMENT
TABLE 13003 (continued on next page)

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

PN	DESCRIPTION	QTY
S225419292-950	Cover	1
A425400238-066	Tie rod	1
A425400238-042	Tie rod	1
NAS1801-08-4	Screw	6
NAS1801-08-5	Screw	1
NAS1102-08-4	Screw	4
MS24693C54	Screw	2
NAS1149CN832R	Washer	6

SUPPLIED EQUIPMENT
TABLE 13003

EFFECT: D2549050001400, D2549050001600, D2549050002000, D2549050002400, D2549050002600, D2549050002800, D2549050003200

PN	DESCRIPTION	QTY
MS24693C51	Screw	3
S225419292-600	Pelmet	1
NAS1801-08-5	Screw	1
NAS1149CN832R	Washer	1
A425400238-066	Tie rod	1
79387-08-0340	Hose	1
A338300010-306	Hose	1

SUPPLIED EQUIPMENT
TABLE 13004

EFFECT: D2549050001800

PN	DESCRIPTION	QTY
MS24693C51	Screw	3
TBD	Pelmet	1
NAS1801-08-5	Screw	1
NAS1149CN832R	Washer	1
A425400238-066	Tie rod	1
79387-08-0340	Hose	1

SUPPLIED EQUIPMENT
TABLE 13005 (continued on next page)

COMPONENT MAINTENANCE MANUAL
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PN	DESCRIPTION	QTY
A338300010-306	Hose	1

SUPPLIED EQUIPMENT
TABLE 13005

EFFECT: D2549050004400

PN	DESCRIPTION	QTY
MS24693C51	Screw	3
S225419292-602	Pelmet	1
NAS1801-08-5	Screw	1
NAS1149CN832R	Washer	1
A425400238-066	Tie rod	1
79387-08-0340	Hose	1
A338300010-306	Hose	1

SUPPLIED EQUIPMENT
TABLE 13006

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STORAGE (INCLUDING TRANSPORTATION)

TASK 25-46-12-500-801-A00

1. Storage Instructions

A. Reason for the Job

This section provides instructions for storing and transporting the lavatory.

B. Job Set-Up Information

(1) Consumables for Storage

REFERENCE	DESIGNATION	SOURCE
-	Wooden pallet	Local purchase
-	Sealed air cushioning material (Bubble Wrap)	Local purchase V2N822
-	Corrugated cardboard	Local purchase
-	Masking tape	Local purchase
-	Wooden box	Local purchase
-	Identification labels	Local purchase

CONSUMABLES FOR STORAGE
TABLE 15001

NOTE: Equivalent alternatives can be used for listed items.

C. Job Set-Up

Not applicable

D. Procedure

SUBTASK 25-46-12-530-001-A00

(1) Packing

CAUTION: ATTACH ALL LOOSE ITEMS WITH MASKING TAPE TO PREVENT DAMAGE DURING TRANSPORTATION.

CAUTION: USE ONLY THE APPROVED CONSUMABLE MATERIALS FOR THE PROTECTION OF THE LAVATORY.

CAUTION: THE LAVATORY IS NOT APPROVED FOR INSTALLATION IF THERE IS NO IDENTIFICATION LABEL ATTACHED.

(a) Attach an identification label to the lavatory and make sure:

- 1 The identification label has all the related information for the lavatory
- 2 The identification label can be easily read
- 3 Use sealed air cushioning material (Bubble Wrap) or corrugated cardboard and masking tape to prevent damage to the lavatory

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- 4 Attach an identification label to the outside of the wooden box and make sure:
 - a The identification label has all the related information for the lavatory
 - b The identification label can be easily read.

SUBTASK 25-46-12-550-001-A00

(2) Storage

CAUTION: DO NOT KEEP THE LAVATORY NEAR FLUIDS THAT CAN CAUSE CORROSION OR DAMAGE.

CAUTION: DO NOT KEEP THE LAVATORY NEAR SOURCES OF HEAT OR OZONE.

- (a) Keep the lavatory in a clean, dry storage facility with a good supply of air.

NOTE: Temperature and humidity limits are not applicable. The lavatory can be kept outside in a dry area.

NOTE: The use of desiccant is not necessary.

- (b) Put the lavatory in a position where the identification label can be clearly read.

SUBTASK 25-46-12-510-001-A00

(3) Transportation

The correctly packed and labelled lavatory must be transported in an upright position.

E. Close-Up

Not applicable

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ILLUSTRATED PARTS LIST



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INTRODUCTION

TASK 25-46-12-99F-811-A00

1. IPL Introduction

A. General

This ILLUSTRATED PARTS LIST (IPL) contains all replaceable parts of the lavatory.

TASK 25-46-12-950-801-A00

2. Organization

A. Material Arrangement

- The IPL has the following sections:

(1) Introduction

- The introduction gives the basic data that is necessary to use the IPL.
- The introduction contains a list of vendors (LOV).

(2) Numerical Index

- (a) - This section lists part numbers in alphanumerical sequence with reference to the figure and item numbers and units per assy.
- The structure of the part numbers is (from the left side to the right side) :

- A through Z (without "O" as zero)

- 0 to 9.

For subsequent rows, the order is:

- a dash

- A through Z (without "O" as zero)

- 0 to 9.

(3) Detailed Parts List

(a) Column "FIG. / ITEM"

- The first number in the first line of a page shows the number of the figure that shows the part. The second number shows the item number by which the part is identified on the illustration. A dash in front of the item number shows that the part is not illustrated.

(b) Column "PART NUMBER"

- The part number column has the original manufacturer's part numbers. When standard part numbers are used, the standard part number is listed in this column.

(c) Column "AIRLINE STOCK NO."

- The column airline stock number is blank for airline internal use.

(d) Column "INDENTURE"

The indenture system used in the parts list shows the relationship of one part to another. For a given item, the number of indentures depicts the relationship of the item to the associated next higher assy:

1 2 3

Assy

- Detail Parts for Assy
- Sub-assy
- Attaching Parts for Sub-assy
- · Detail Parts for Sub-assy
- · Sub-sub-assy
- · Attaching Parts for Sub-sub-assy
- · · Detail Parts for Sub-sub-assy

NOTE: Attaching part quantities are given for one assy only.

(e) Column "NOMENCLATURE"

1 Attaching Parts

- Attaching parts are written ATTACHING PARTS and are listed immediately after the parts which they attach. The *** symbol follows the last item of the attaching parts group.

(f) Column "EFF CODE"

1 The effectivity code links the part to the highest assy on the same figure. If there are twenty-four item numbers for the highest assy e.g. 1A through 1Z, a possible code could be "ACE" indicating that the part is used on 1A, 1C and 1E, but not on 1B, 1D or 1F. If there is more than one main assy, with different item numbers, the item number must precede the letter e.g. 1ACE. If the part is used on all assemblies the column is left blank.

2 The effectivities code identifies affected parts within a single figure only. The same code can be applied to other figures, but it is only to be used for those parts within the figure which it is listed. The effectivity code does not relate to other figures.

3 Codes A-Z (except I and O) are assigned to existing item numbers when necessary to show:

a Added items

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- b Service Bulletin modifications
 - c Configuration differences
 - d Optional parts
 - e Product improvement parts (no service bulletin).
- 4 Coded item numbers are not shown on the exploded view when the appearance and location of the coded item is the same as the original item.
- (g) Column "UPA"
- The column units per assy contains the quantity of a part required in the sequence of only one next higher assy. For items with variable quantities, the letters "AR" are put in the quantity column to show "As Required". When items are recorded for reference function, they are identified with "RF".

TASK 25-46-12-950-802-A00

3. Interchangeability Terms and Abbreviations

A. Parts Replacement Data

- The interchangeability relationship between parts is identified in the NOMENCLATURE column of the parts list. A list of the terms used to show interchangeability and their definition is:

TERM	PARTS LIST ABBREVIATION	DEFINITION
Optional	OPT	This part is optional to and interchangeable with other parts in the same item number variant group or other item number if designated.
Superseded by	SUPSD BY	The part in the part number column is replaced by and is not interchangeable with the item number shown in the notation.
Supersedes	SUPSDS	The part in the part number column replaces and is not interchangeable with the item number shown in the notation.
Replaced by	RPLD BY	The part in the part number column is replaced by and interchangeable with the item number shown in the notation.
Replaces	RPLS	The part in the part number column replaces and is interchangeable with the item number shown in the notation.

INTERCHANGEABILITY DEFINITIONS
TABLE 10001

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TASK 25-46-12-950-803-A00

4. How to use the IPL

A. If the part number is known:

- (1) Find the part number in the numerical index. Note down figure and item number
- (2) Go to the figure
- (3) Use the item number to find the part in the illustration or in the Parts List.

B. If the part number is unknown:

- (1) Refer to **FIGURE 01**, **FIGURE 01A** and find the figure item number of the part
- (2) Record the figure item number
- (3) Turn to the figure parts list and find the related part number.

TASK 25-46-12-950-804-A00

5. LIST OF VENDORS

A. List of Vendors

- (1) For the vendor names and addresses related to the Vendor Codes listed below refer to the online Commercial and Government Entity Program (CAGE) search engine on : [https:// cage.dla.mil/Search](https://cage.dla.mil/Search).

NOTE: The data contained in CAGE is US government owned information and as such cannot be used or marketed for commercial use. Searches are for free, but DLA Logistics Information Services reserves the right to limit access if unreasonable use of the system is made.

- (2) Standard parts (AN, NAS and MS) are not identified by a vendor code.
- (3) All vendors supplying items not carried under the prime manufacturer's part number (see cover page) are shown with his manufacturer code. Vendor manufacturer codes shall be preceded by capital letter "V".

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
ABS0306B01-2-11		19	390A	1
		21A	30A	AR
		28	380A	AR
ABS0306B01-2-16		13	145C	AR
		13	220C	AR
		21A	70A	AR
ABS0307AB2-11		29	360A	1
ABS0343N04		9	130A	2
ABS0395A4-32		10	90A	5
ABS0395A9-08		10A	130A	8
		10B	170A	7
		10	170A	1
ABS0395C5-08		10A	480A	1
		10B	420A	2
		9	150A	2
ABS0395T5-32		10A	450A	1
ABS0396C20JA		10B	500A	1
		10	51A	AR
ABS0616A1-08A		9	103A	AR
ABS0616A1-16A		10	53A	AR
ABS0619A08C01		13	20C	5
ABS0696-2-12-7		13	20A	5
ABS0696-2-2-49		13	20B	5
ABS0696-2-2-8		2	230A	8
ABS0706-25-16		29	790A	8
		2A	310A	8
		2B	270A	8
		2C	400A	8
		16	50A	1
ABS1265A010B190		19	250A	AR
ABS5006-2F		28	220A	AR
		27	130A	AR
		24A	360A	AR
ABS5088A25		9	105A	AR
ABS5662B01		10	55A	AR
		2A	170A	1
AM767B				

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
AN565B6H4		2B	150A	1
		2C	280A	1
		29	254A	2
		29	334A	2
		29	440A	1
		2A	280A	1
		2B	250A	1
		2C	370A	1
AR9262-5W12D102		10A	40A	1
AR9262-5W12D605		10B	50A	1
ASDP0000-2		11A	130A	1
ASNA0033-022		9	20A	1
ASNA0033-036		16	10A	2
		9	10A	4
		9	10B	3
		16	20A	2
		16	20B	1
		10A	460A	1
		17	10A	3
		17	10B	2
ASNA0033-112		10	140A	2
ASNA0113-40ADL		10A	200A	2
		10B	240A	2
		9	220A	4
		13	320A	3
		25	80A	4
		25	170A	5
		10A	620A	8
		10B	690A	8
		11A	70A	3
		11A	110A	2
		10A	410A	1
		10B	460A	1
ASNE0343-01		9	140A	4
AS3578-226		2	210A	1
A2-254-0002-01		29	660A	1
A2-254-0003-339				

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A2-254-0003-445		29	670A	1
A2-254-0006-312		24A	30C	1
A2-254-0006-315		24A	50C	1
A2-254-0006-319		24A	40B	1
A2-254-0006-600		24	20A	1
		24A	30A	1
A2-254-0006-603		24	40A	1
		24A	50A	1
A2-254-0006-607		24	30A	1
		24A	40A	1
A2-254-0006-616		24A	30B	1
A2-254-0006-619		24A	50B	1
A2-254-0011-18		26	10A	1
A20054-3		4	40A	1
A2028-3		24A	195A	1
		2B	100A	1
A2028-9		2	110A	1
		29	540A	1
		2A	120A	1
		2B	100B	1
A2033-5		2A	120B	2
		2C	230A	2
A225400205-254		3	30A	1
A225400205-257		30	140A	1
A225400205-338		3A	200A	1
A225400207-200		12	190A	4
A225400207-220		12	190B	4
A225400208-000		3	50A	1
		3A	120A	1
A225400208-200		3	60A	1
		3A	130A	1
A225400208-202		3	110A	1
		3A	140A	1
A225400208-204		3	90A	1
		3A	150A	1
A225400208-208		3	70A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A225400208-210		3A	170A	1
		3	80A	1
		3A	180A	1
A225400210-268		12	230A	3
A225400211-212		29	640A	1
A225400211-214		29	650A	1
A225400211-218		12	234A	1
A225400212-216		24A	193A	1
A225400216-222		2	60A	1
A225400232-012		12	232A	1
A225400233-294		5	210A	2
		6	360A	2
A225400233-300		24A	310A	1
A225400239-214		12	40A	1
A225400268-602		2	20A	1
A225400268-912		1	10A	1
		2	1A	RF
A225400272-000		2	30A	1
A225400272-202		2	40A	2
A225400272-205		2	50A	1
		2A	50A	1
		2B	30A	1
A225400272-248		2C	50A	1
		2A	30A	1
		2B	15A	1
A225400272-249		2A	40A	1
		2B	20A	1
		2C	40A	1
A225400272-252		2C	30A	1
A225400274-021		2C	100A	1
A225400274-232		2C	70A	1
A225400274-237		2C	110A	1
A225400274-239		2C	120A	1
A225400274-260		3A	11A	1
A225400274-262		3A	13A	1
A225400281-017		29	60A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A225400281-206		29	90A	1
A225400281-207		29	90B	1
A225400281-231		29	40A	1
A225400281-242		29	30A	1
A225400281-243		29	30B	1
A225400281-250		29	150B	1
		29	160A	1
A225400281-251		29	150A	1
		29	160B	1
A225400281-252		29	140B	1
		29	170A	1
A225400281-253		29	140A	1
		29	170B	1
A225400282-210		29	620A	1
A225400282-215		29	470A	1
		2C	320A	1
A225400282-216		29	450A	1
		2A	250A	1
		2B	220A	1
		2C	340A	1
A225400282-220		29	460A	1
		2A	240A	1
		2B	210A	1
A225400282-254		2C	130A	1
A225400282-272		29	370B	1
A225400284-265		29	50A	1
A225400284-276		30	10A	1
A225400403-602		4	10B	1
A225400403-636		4	10A	1
A225400403-806		4	10C	1
A225400426-005		18	11A	1
A225400426-072		18	14A	1
A225400426-076		7	130A	1
		7A	140A	1
A225400426-077		7	160A	1
		7A	170A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A225400426-209		18	13A	1
A225400426-276		18	16A	1
A225400426-280		7	90A	2
		7A	80A	2
A225400426-282		7	140A	1
		7A	150A	1
A225400426-283		7	170A	1
		7A	180A	1
A225400427-202		7	60A	1
		18	70A	2
		7A	60A	1
A225400427-204		7	150A	1
		7	180A	1
		18	12A	1
		7A	160A	1
		7A	190A	1
A225400427-212		18	15A	1
A225400427-220		7	70A	1
		7A	70A	1
A225400428-210		27	10A	1
A225400431-218		27	20A	1
A225400436-000		19	130A	1
		28	90A	1
A225400436-200		19	140A	1
		28	100A	1
A225400436-202		19	150A	1
		28	110A	1
A225400440-000		13	170A	3
A225400440-200		13	190A	3
A225400445-228		13	140A	1
A225400445-230		13	240A	1
A225400445-234		13	90A	1
A225400450-016		10A	440A	1
		10B	490A	1
A225400450-206		6	70A	2
A225400450-248		20	130A	2

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A225400451-214		20	190A	2
		5	220A	2
		6	370A	2
		7	220A	2
		24	140A	3
		7A	230A	2
		24A	470A	2
A225400454-204		17	80A	1
A225400454-206		17	85A	1
A225400454-500		17	90B	1
A225400454-532		17	90A	1
A225400454-540		17	90C	1
A225400455-200		17	70A	1
A225400470-010		24A	55A	1
A225400470-150		2	10A	1
		2A	10A	1
A225400470-152		2A	10B	1
A225400470-154		29	672A	1
A225400470-156		29	674A	1
A225400470-158		2C	10A	1
A225408453-004		12	200A	1
A225419341-600		24A	140A	1
A225419341-700		23	80B	1
A225419713-600		24A	140B	1
A225419713-602		24A	140C	1
A225419713-700		23	80C	1
A225419713-702		23	80D	1
A225419949-600		24A	140D	1
A225419949-700		23	80E	1
A238100303-203		10	320A	1
		10A	380A	1
		10B	430A	1
A238100308-200		9	45A	1
A2547769420000		19	270A	1
		28	240A	1
		27	140A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A3-929-0001-01		20	10A	1
A3-929-0009-001		6	170C	1
A3-929-0009-003		6	170A	1
A3-929-0009-03M		6	170B	1
A321200010-386		16	60A	1
A321200011-204		17	30A	1
A321200301-216		17	50A	1
A325400272-250		2C	60A	1
A325400282-000		29	560A	1
A325400282-200		29	570A	1
A325400282-202		29	580A	1
A325400282-204		29	590A	1
A325400284-206		29	420A	1
		2A	270A	1
		2B	240A	1
		2C	360A	1
A325400284-208		30	110A	1
		3A	100A	1
A325400284-210		29	410A	1
A325400285-214		30	120A	1
A325400286-206		29	630A	2
A325400287-200		29	400A	1
A325400472-208		11	80A	1
A325438273-014		24A	270A	1
A325438273-018		24A	230A	1
A325438273-218		24A	240A	1
A325438273-226		24A	250A	1
A325438273-236		24A	280A	1
A338100308-200		23	40A	2
A338300010-298		9	30A	1
A338300010-306		9	110A	1
A39144118101290		24A	220A	1
A392500305-000		3	130A	1
		30	130A	1
		3A	190A	1
A421200304-200		17	40A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A425400201-200		3	40A	1
		30	150A	1
		3A	30A	1
A425400203-024		12	110A	4
		12	110B	3
		12	110C	2
		12	110D	1
A425400213-250		2C	80A	1
A425400218-218		7	80A	2
		12	140A	4
		18	60A	2
I A425400238-042		12	21B	1
A425400238-052		12	21A	1
A425400238-066		12	30A	1
I A425400238-242		12	27B	1
A425400238-252		12	27A	1
A425400238-266		12	90A	1
A425400488-002		26A	10C	1
A425400488-022		26A	10A	1
A425400488-092		26A	10B	1
A425400488-202		26A	20C	1
A425400488-222		26A	20A	1
A425400488-292		26A	20B	1
A425469217-260		2C	90A	1
A8-254-1034-01D		29	100C	1
A8-254-1034-01P		29	100B	1
A8-254-1034-111		29	100A	1
A8-254-1034-90D		29	110C	1
A8-254-1034-90P		29	110B	1
A8-254-1034-911		29	110A	1
A8-254-2014-931		29	120A	1
A8-254-2014-941		2	150A	1
		29	130A	1
		2A	160A	1
		2B	140A	1
		2C	270A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A8-254-2015-011		2	120A	1
		2A	130A	1
		2B	110A	1
		2C	240A	1
A8-254-2015-014		2B	110B	1
A8-254-2015-015		2A	130B	1
A8-254-2015-931		2	140A	1
		2A	150A	1
		2B	130A	1
		2C	260A	1
A8-254-2015-951		2	130A	1
		2A	140A	1
		2B	120A	1
		2C	250A	1
A8-254-2015-954		2B	120B	1
A8-254-2015-955		2A	140B	1
A821200200-204		16	70A	1
A821200200-206		17	60A	1
A821200407-002		16	90A	1
A825400209-284		2C	160A	1
A825400219-002		30	90A	1
A825400219-004		30	80A	1
A825400219-040		3A	20A	1
A825400219-220		5	40A	2
A825400224-202		3	20A	1
A825400224-274		3A	80A	1
A825400224-360		3A	10A	1
A825400224-362		30	30A	1
		3A	70A	1
A825400224-364		30	40A	1
A825400224-380		3A	10B	1
A825400226-296		20	140A	2
A825400226-350		20	200A	1
A825400232-250		12	160A	4
A825400232-252		12	170A	4
A825400232-278		12	150A	4

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A825400248-020		19	220A	1
		28	150A	1
A825400250-206		7	210A	1
		7A	220A	1
A825400250-208		20	80A	2
A825400250-218		5	50A	6
		5	50B	9
A825400250-256		10A	400A	1
		10B	450A	1
A825400250-270		25	110A	5
A825400250-314		22	75A	1
A825400250-356		14	30A	2
A825400255-002		7A	40A	1
A825400265-220		29	230A	2
		29	310A	2
A825400265-228		29	240A	2
		29	320A	2
A825400265-256		29	260A	1
A825400265-258		29	180A	1
A825400265-268		29	252A	2
		29	332A	2
A825400285-302		30	20A	1
A825400285-304		3A	90A	1
A825400285-338		30	22A	1
A825400285-340		30	24A	1
A825400285-344		3A	90B	1
A825400288-008		29	70A	2
A825400288-010		29	190A	1
A825400288-011		29	270A	1
A825400288-012		29	200A	1
A825400288-013		29	280A	1
A825400288-014		29	210A	1
A825400288-015		29	290A	1
A825400288-016		29	220A	1
		29	300A	1
A825400288-018		29	80A	2

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A825400288-205		2A	220A	1
		2B	190A	1
A825400298-200		29	10A	2
A825400404-800		4	60A	2
A825400404-806		4	60B	2
A825400404-810		4	60C	2
A825400406-004		7A	10A	1
A825400406-012		7	10A	1
		7A	10B	1
A825400407-280		5	130A	2
		31	60A	1
A825400424-212		19	120A	AR
A825400441-000		23	30A	2
A825400462-000		8	70A	1
A825400463-200		8	80A	1
A825400463-500		8	60A	1
A825400463-522		8	60C	1
A825400463-744		8	60B	1
A825400463-748		8	60D	1
A825400463-750		8	60E	1
A825400464-000		8	100A	1
A825400465-200		8	110A	1
A825400465-500		8	90A	1
A825400465-522		8	90C	1
A825400465-640		8	90D	1
A825400465-702		8	90B	1
A825400465-706		8	90E	1
A825400478-002		31	50A	1
A825400479-002		31	30A	1
A825400479-502		31	40A	1
A825400503-000		2	80A	2
		29	510A	2
		2A	90A	2
		2B	70A	2
		2C	200A	2
A825400503-200		2	90A	2

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A825400503-204		29	520A	2
		2A	100A	2
		2B	80A	2
		2C	210A	2
		2	100A	2
		29	530A	2
		2A	110A	2
		2B	90A	2
		2C	220A	2
		8	30C	1
A825400658-500		8	30D	1
A825400658-540		8	30E	1
A825400658-622		8	30F	1
A825400658-678		8	30A	1
A825400658-742		8	30B	1
A825400658-770		8	50C	1
A825400659-500		8	50D	1
A825400659-504		8	40C	1
A825400659-600		8	40D	1
A825400659-604		8	50E	1
A825400659-820		8	40B	1
A825400659-880		8	40E	1
A825400659-940		8	50B	1
A825400659-980		8	40A	1
A825400667-556		8	50A	1
A825400667-560		8	40F	2
		8	40F	2
A825416208-500		25	40A	1
A825416208-536		25	40B	1
A825416208-544		25	40D	1
A825416208-546		25	40C	1
A825416208-548		25	40F	1
A825416208-552		25	40E	1
A838100202-200		10	240A	1
		10A	300A	1
		10B	340A	1
		10A	180A	1
A838100202-218		10A	180A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A838100202-220		10B	220A	1
		10A	170A	1
		10B	210A	1
A838100300-200		9	90A	1
A838100306-202		10A	430A	1
		10B	480A	1
A838100306-210		10A	420A	1
A838100306-214		10B	470A	1
A838100306-236		10	210A	1
		10A	270A	1
		10B	310A	1
A838100306-256		10	180A	1
		10A	240A	1
		10B	280A	1
A838100306-268		10	190A	1
		10A	250A	1
		10B	290A	1
A838100306-274		10	200A	1
		10A	260A	1
		10B	300A	1
A838100312-212		10	300A	1
		10A	360A	1
		10B	400A	1
A838100313-218		10	250A	1
		10A	310A	1
		10B	350A	1
BA24320A1		19	180A	1
		27	50A	1
B805342-501		6	120A	1
CPLD0009-2		11A	120A	2
C1117		13	50A	2
		13	180A	3
DAN125-4		6	420A	2
DAN165-1		5	75A	AR
DAN316-3012		24A	430A	1
DAN316-3025		2	240A	26

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
		29	760A	17
		29	760B	12
		2A	380A	22
		2B	340A	22
		2C	490A	20
DAN316-3030		23	110A	6
DAN316-4020		29	770A	4
DAN316-5030		25	150A	5
DAN77-2		19	240A	AR
		28	210A	AR
		27	120A	1
DAN80-3-100		12	10A	1
		12	10B	2
DAN80-3-170		18	10A	1
DAN80-3-320		5	10A	2
DAN80-3-530		6	10A	2
DAN98S1A		28	180A	AR
DAN98S1B		28	190A	AR
DCIN101-2-16		2	170A	AR
		2A	190B	AR
		2B	170B	AR
		2C	300A	AR
DCIN101-2-9		2B	170A	AR
DCIN102-2-16		2	180A	AR
		24	80A	AR
		2A	180B	AR
		24A	90C	AR
		2B	160B	AR
		2C	290A	AR
DCIN102-2-9		24A	90A	AR
		2B	160A	AR
DCIN103-2-16		2	190A	2
		24	90A	2
		2A	200B	4
		24A	80C	2
		24A	80E	4

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DCIN103-2-9		2B	180B	4
		2C	310A	4
		24A	80A	2
		24A	80D	4
DCIN108-01DA2-1		2B	180A	4
		8	170A	1
DCIN108-02DA2-1		4	30A	2
		29	20A	2
		3A	205A	1
		31	20A	1
DCIN114		10A	470A	AR
		10B	510A	AR
DCIN114-2-16		5	70A	AR
		13	145B	AR
		13	220B	AR
DCIN154-040		11	10A	1
DCIN154-042		11	10B	1
DCIN183-01		22	70A	AR
		24	110A	AR
		7A	285A	AR
		24A	110A	AR
DCIN183-02		18	90A	AR
		24A	112A	AR
DCIN183-03		24A	114A	AR
DCIN205		6	80A	AR
DCIN206		21	50A	AR
DCIN206-2-49		21B	60A	AR
DCMSN00070070		15	100D	1
		15	110B	2
		15	110C	1
DCMSN00070100		15A	120A	1
DCMSN00070120		15	95A	1
		15	100A	1
		15A	150A	1
DCMSN00070130		15	20A	1
		15A	20A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DCMSN00070150		15	230B	1
		15A	250A	1
DCMSN00070170		15	115A	1
		15	145C	1
		15A	95A	1
		15A	260A	1
DCMSN00070200		15	20B	1
		15A	130A	1
DCMSN00070210		15	30A	1
		15A	30A	1
DCMSN00070220		15	100B	1
DCMSN00070230		15	100C	1
		15	120A	1
DCMSN00070240		15A	110A	1
DCMSN00070300		15	90B	2
DCMSN00070310		15A	90A	1
		15A	90B	2
DCMSN00070320		15	140A	1
DCMSN00070340		15	40A	1
		15	90C	1
		15	130B	1
		15A	40A	1
DCMSN00070350		15	50A	1
		15	210A	1
		15A	50A	1
		15A	230A	1
DCMSN00070380		15	130C	1
DCMSN00070450		15	140C	1
		15	145B	1
DCMSN00070460		15	120B	1
		15A	100A	1
DCMSN00070490		15	230A	1
DCMSN00070530		15A	160A	1
DCMSN00070570		15	170B	1
		15	220A	1
		15A	165A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
		15A	240A	2
DCMSN00070600		15	70A	1
DCMSN00070610		15	110A	1
DCMSN00070620		15	70B	1
		15A	70A	1
DCMSN00070660		15	90A	1
DCMSN00070710		15	160B	1
		15A	180A	1
DCMSN00070740		15	120C	1
DCMSN00070760		15	145A	1
DCMSN00070800		15	130A	1
DCMSN00070850		15	80A	1
		15	170A	1
DCMSN00070860		15A	80A	1
DCMSN00070880		15	80C	1
DCMSN00070900		15	80B	1
DCMSN00070950		15	160A	1
DCMSN00071120		15	200A	1
		15A	220A	1
DCMSN00071290		15	180A	1
DCMSN00071650		15	180B	1
		15A	200A	1
DCMSN00071680		15	190B	1
		15A	210A	1
DCMSN00071730		15	190A	1
DCMSN00180320		15	140B	1
DCMSN00180420		15A	140A	1
DIN6799RS4		31	120A	2
DIN7-6M6X36ST		5	20A	2
		6	20A	2
DIN915M3X8A2-70		7A	65A	2
D2549050000000		1	1A	RF
D2549050001000		1	1C	RF
D2549050001400		1A	1B	RF
D2549050001600		1A	1C	RF
D2549050001800		1	1F	RF

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
D2549050002000		1	1L	RF
D2549050002400		1	1G	RF
D2549050002600		1	1J	RF
D2549050002800		1	1H	RF
D2549050003200		1	1K	RF
D2549050004400		1	1M	RF
EN6049-007-08-5		10A	230A	2
		10B	270A	2
FA259-52700-000		12	220A	1
FLOORSIL2AI8-15		25	105B	1
FLOORSIL2AI8-3		25	105A	1
FLOORSIL2AI8-57		25	105C	1
FLOORSIL2AI815		7A	45A	AR
FLOORSIL2AI870		28	350A	AR
		27	30A	AR
FLOORSIL2DUNKEL		25	60A	1
FL0240-0001		13	250A	1
FL0240-1003		13	30A	1
FL0240-1005		13	100A	1
FRH340003H		9	50A	1
FRH340038D		10A	390A	1
		10B	440A	1
FT1436ACE		10A	190A	1
		10B	230A	1
FT1601GAHAGF		10	130A	1
F1000240-01		14	10A	1
F1000403-03		6	200A	1
F1000403-05		6	200B	1
F1000404-03		6	210A	1
F1000404-05		6	210B	1
F1000407-00		6	230A	1
F1000407-01		6	230B	1
F1000408-00		6	260A	1
F1000408-01		6	270A	1
F1000440-00		6	190A	1
F1000449-00		6	250A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
F1000457-00		6	220A	1
F1000457-01		6	220B	1
F1000640-01		14	25A	1
F1000640-10		14	20A	1
F1001019-10		6	180A	1
F1001020-00		6	240A	1
F2547242620000		2	70A	4
		29	550A	4
		2A	80A	4
		2B	60A	4
		2C	190A	4
GLS01-021-0000		10	260A	1
		10A	320A	1
		10B	360A	1
H321-1R		12	200B	1
H321-5		12	210A	1
		21B	30A	2
LC663-06A		10	110A	1
		10A	150A	5
		10B	190A	5
LN9240-6X2		10	310A	1
		10A	370A	1
		10B	410A	1
MS17987C610		12	20A	1
		12	20B	2
MS20253P2-65		19	160A	1
		28	120A	1
MS21042-04		10	480A	1
		14	140A	2
		10A	650A	1
		10B	710A	1
MS21042-06		31	90A	2
MS21042-08		6	150A	4
		9	225A	4
		10	290A	4
		10	490A	9

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
		19	300A	2
		19	360A	2
		25	90A	2
		10A	350A	4
		10A	640A	13
		28	270A	2
		28	320A	2
		27	170A	2
		10B	390A	4
		10B	700A	13
MS21042-3		9	80A	3
MS21919WCH07		10	20A	11
		10	20B	10
MS21919WCH11		10	10A	10
		10	10B	9
		10A	10A	12
		10B	10A	9
MS21919WCH18		9	100A	9
		9	100B	10
		9	100C	8
		16	30A	8
		10B	40A	1
MS21919WCH30		17	20A	2
MS21919WCH7		10A	30A	1
		10B	30A	2
MS21919WCH9		10	30A	1
		10	30B	2
		10A	20A	5
		10B	20A	6
MS24693C51		3	150A	3
		30	170A	3
		3A	270A	4
MS24693C52		11	65A	2
MS24693C54		8	180A	2
MS35338-158		8	160A	4
NAS1100-08-5		20	260A	4

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
		21	70A	6
		24	130A	8
		21A	90A	6
		24A	460A	8
		21B	80A	6
NAS1100-08-6		11	50A	2
		11A	150A	2
NAS1100-08-8		6	140A	4
NAS1101-04-10		10	330A	1
		14	110A	2
		10B	660A	1
NAS1101-08-4		13	265A	3
NAS1101-08-5		31	130A	2
NAS1101-08-6		23	120A	2
NAS1101E08-12		10B	60A	4
NAS1102-04-6		24A	482A	4
NAS1102-06-12		2C	470A	1
NAS1102-06-14		29	730A	2
		2A	370A	2
		2B	330A	2
		2C	480A	2
NAS1102-06-3		18	100A	2
		2C	140A	2
NAS1102-06-4		7A	100A	2
		2C	150A	2
NAS1102-06-8		24A	484A	4
NAS1102-08-10		10	270A	4
		13	290A	2
		18	125A	2
		30	200A	2
		3A	260A	3
		10A	330A	4
		10B	370A	4
NAS1102-08-12		6	380A	2
		19	340A	2
		28	310A	2

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1102-08-3		24A	450A	2
NAS1102-08-4		5	95A	8
		7	100A	8
		23	100A	5
		25	120A	5
		29	740A	12
		24A	290A	1
NAS1102-08-5		4	110A	2
		7	110A	4
		19	405A	8
		20	20A	4
		7A	110A	4
		24A	420A	14
NAS1102-08-6		7	315A	1
		19	280A	2
		20	20B	4
		25	140A	5
		29	750A	12
		29	750B	13
		7A	325A	1
		28	250A	2
		27	150A	2
		21B	100A	4
NAS1102-08-7		3	140A	2
		10	50A	2
		19	190A	2
		19	320A	11
		20	20C	4
		30	160A	2
		3A	210A	4
		10A	50A	2
		28	290A	9
		27	60A	2
		10B	600A	2
NAS1102-08-8		9	200B	4
NAS1102-08-9		12	240A	2

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1102-3-5		12	272A	4
NAS1102E06-22		14	50A	4
NAS1149CN432R		10	470A	2
		14	120A	2
		10A	630A	2
		10B	680A	2
NAS1149CN632R		5	105A	4
		5	285A	4
		12	320A	1
		31	110A	2
NAS1149CN832R		2	270A	7
		5	110A	16
		5	110B	12
		5	110C	22
		5	110D	18
		5	280A	10
		6	60A	4
		6	310A	14
		6	410A	12
		7	240A	1
		7	340A	26
		9	210A	9
		9	210B	10
		9	210C	8
		9	210D	13
		9	210E	12
		10	280A	4
		10	460A	40
		10	460B	48
		10	460C	46
		11	70A	12
		12	310A	14
		12	310B	24
		12	310C	3
		12	310D	10
		13	310A	18

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
		13	310B	15
		14	130A	2
		16	120A	8
		17	140A	2
		18	130A	12
		19	290A	2
		19	350A	2
		19	420A	20
		19	420B	12
		20	100A	2
		20	160A	8
		20	220A	4
		20	270A	10
		21	80A	1
		22	130A	61
		22	130B	52
		22	130D	56
		22	130E	49
		22	130F	55
		23	130A	1
		24	160A	8
		25	160A	10
		25	160B	8
		2A	390A	5
		2A	390B	14
		7A	120A	2
		7A	250A	1
		7A	350A	26
		10A	70A	8
		10A	340A	4
		10A	610A	47
		21A	100A	9
		21A	100B	1
		24A	490A	8
		24A	490B	5
		24A	490C	12

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1149C0332R		28	260A	2
		28	330A	2
		28	410A	20
		27	160A	2
		27	200A	20
		10B	90A	8
		10B	380A	4
		10B	670A	59
		2B	350A	14
		2C	500A	10
		11A	170A	12
		21B	110A	3
		9	70A	6
		12	315A	15
		22	140A	7
NAS1149C0432R		22	140B	13
		12	300B	4
NAS1149C0463R		12	290A	4
NAS1149C0563R		19	200A	2
		27	70A	2
NAS1149C0832R		12	300A	4
		31	140A	2
NAS1169DD8		7A	130A	2
NAS1611-209A		12	180A	4
NAS1801-06-12		5	270B	2
NAS1801-06-13		5	245A	2
		31	80A	2
NAS1801-06-4		5	100A	4
NAS1801-06-5		13	300A	4
NAS1801-06-9		5	270A	2
NAS1801-08-10		10	380A	10
		12	270A	2
		10A	530A	16
		10B	590A	13
NAS1801-08-12		10	390A	1
		10A	590A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1801-08-13		10B	610A	1
		10A	540A	1
		10A	490A	2
NAS1801-08-14		10B	70A	4
		10B	520A	2
		10	400A	1
NAS1801-08-15		10A	570A	1
		10B	620A	2
		9	180A	1
NAS1801-08-17		9	180B	2
		10	410A	1
		10	410B	2
NAS1801-08-18		16	110A	4
		10	420A	1
		9	190A	1
NAS1801-08-19		10	425A	4
		10	425B	1
		10A	550A	1
NAS1801-08-20		10B	80A	4
		10B	630A	1
		10	430A	1
NAS1801-08-21		10A	560A	1
		10B	640A	1
		9	200A	4
NAS1801-08-22		9	175A	1
		9	175B	2
		10	375A	2
NAS1801-08-23		10A	600A	1
		10B	650A	1
		10	440A	1
NAS1801-08-24		10A	510A	2
		10B	540A	2
		10	445A	1
NAS1801-08-3		7	280A	2
		18	110A	1
		7A	290A	2

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1801-08-30		17	130A	1
NAS1801-08-34		10	450A	1
NAS1801-08-4		5	90A	16
		5	90B	12
		5	90C	22
		5	90D	18
		5	230A	4
		6	50A	4
		6	290A	10
		6	300B	4
		6	390A	8
		7	230B	1
		7	290A	9
		10	340A	2
		19	400A	18
		19	400B	10
		20	150A	8
		20	230A	4
		22	90A	6
		7A	90B	2
		7A	240B	1
		7A	300A	9
		28	390A	18
		27	180A	15
		10B	550A	2
NAS1801-08-5		2	260A	7
		5	240A	2
		6	300A	4
		7	230A	1
		7	300A	2
		9	160A	1
		9	160B	2
		10	350A	8
		11	60A	12
		13	270A	9
		16	100A	3

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1801-08-6		17	120A	1
		18	120A	9
		19	410A	2
		20	90A	2
		20	210A	4
		20	240A	4
		21	60A	1
		22	100A	34
		22	100C	38
		24	150A	8
		25	130A	15
		25	130B	10
		25	130C	8
		2A	320A	5
		2A	320B	14
		7A	240A	1
		7A	310A	2
		10A	60A	8
		10A	520A	15
		21A	80A	3
		21A	80B	1
		24A	440A	8
		24A	440B	5
		24A	440C	12
		28	400A	2
		10B	560A	17
		2B	280A	14
		2C	410A	10
		11A	60A	3
		11A	100A	2
		11A	160A	12
		21B	70A	1
		5	250A	4
		6	400A	4
		7	310A	8
		13	280A	3

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1801-08-7		20	250A	2
		22	120A	21
		22	120B	12
		22	120C	10
		22	120D	15
		7A	320A	8
		27	190A	5
		10B	570A	1
		7	320A	1
		10	360A	3
		10	360B	4
		14	100A	2
		22	125A	5
		7A	90A	2
NAS1801-08-8		7A	330A	1
		7	330A	4
		12	250A	11
		12	250B	21
		12	250C	1
		12	250D	7
		18	123A	2
		25	70A	2
		7A	340A	4
		10A	500A	1
		10B	530A	1
NAS1801-08-9		9	170A	6
		9	170B	5
		9	170C	4
		9	170D	2
		10	370A	2
		12	260A	1
		16	105A	1
		10A	580A	2
		10B	580A	2
		21B	90A	2
NAS1801-3-14		9	60A	3

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1801-3-6		12	255A	15
		12	265A	1
		22	110A	7
NAS1801-3-7		22	105A	6
NAS1801-3-9		22	110B	7
NAS509-6		12	25A	1
		12	70A	1
NAS509L5		12	26A	1
NAS509L6		12	26B	1
		12	80A	1
NAS513-6		12	24A	1
		12	60A	1
NAS514P1032-12		29	780A	2
NAS514P632-11		3A	275A	1
NAS514P632-13		29	690A	3
NAS514P632-4		12	274A	4
		2C	420A	2
NAS514P632-6		2	250A	1
		29	680A	1
		2A	340A	1
		2A	340B	2
		24A	486A	1
		2B	300A	1
		2C	430A	8
		31	70A	2
NAS514P632-7		31	70A	2
NAS514P632-9		24A	380A	2
NAS514P832-14		30	190A	2
NAS514P832-16		3A	265A	3
NAS514P832-20		3	170A	3
		3A	250A	1
NAS514P832-4		3	180A	8
		17	110A	4
		29	700A	6
		29	700B	8
		2A	350A	2
		24A	480A	2

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS514P832-5		2B	310A	2
		3	190A	14
		29	705A	4
		2A	330A	4
		30	180A	27
		3A	220A	8
		24A	390A	8
		2B	290A	4
NAS514P832-6		2C	440A	4
		2	220A	19
		4	80A	4
		4	100A	4
		29	710A	18
		2A	360A	6
		24A	400A	9
		24A	410A	4
		24A	410B	20
		2B	320A	6
		2C	450A	6
		3	160A	9
NAS514P832-7		29	720A	18
		30	182A	14
		3A	230A	25
		3A	240A	3
NAS514P832-8		2C	460A	2
NAS514P832-9		4	90A	2
NAS564C15		8	150A	4
NAS6604-42		12	280A	4
NSA5066-08-1		19	210A	2
		27	80A	2
NSA5066-08-3		10A	660A	2
		10B	730A	1
NSA5067-06-1		5	290A	2
		31	100A	2
NSA5067-08-1		3	210A	21
		20	25A	4

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NSA5067-08-2		20	280A	2
		30	220A	18
		3A	290A	18
		3A	290B	16
		8	190A	2
		10	500A	1
		10A	670A	1
		10B	720A	2
		21B	120A	2
		10	515A	3
NSA5527-03-01		10A	730A	1
		10B	110A	4
		10B	740A	1
NSA5527-03-02		10	510A	4
		10	510B	3
		10	510C	2
NSA5527-03-03		9	230A	5
		9	230B	4
		9	230C	2
		10	520A	3
		14	70A	4
		16	140A	1
		10A	720A	3
		10B	750A	3
		5	310A	2
		10	530A	3
NSA5527-03-04		10A	710A	6
		10B	760A	4
		10	540A	6
NSA5527-03-05		10	540B	5
		9	240A	1
NSA5527-03-07		9	240B	2
		10	550A	2
		10	550B	3
		14	80A	4
		16	130A	4
NSA5527-03-08				

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NSA5527-03-09		17	150A	2
		10A	690A	2
		10B	100A	4
		10B	770A	2
		9	250A	1
		10	570B	1
NSA5527-03-09D		10B	780A	1
		10	570A	1
NSA5527-03-10		10A	700A	1
NSA5527-03-11		10	560A	1
		9	260A	4
		10A	680A	1
NSA5527-03-14		10B	790A	1
		9	235A	2
		10	525A	2
		10	525B	4
		10A	740A	4
		10B	800A	4
NSA8140-05LK		12	22A	1
NSA8140-06LK		12	22B	1
		12	50A	1
NSA8140-06RK		12	23A	1
NSA8203-013		10	120A	1
		10A	160A	5
		10B	200A	5
NSA8203-015		10	100A	5
		10A	140A	9
		10B	180A	9
PPA1204-00		6	130B	1
PPC1200-00		6	130A	1
RF1208		11	16A	1
RZ097CX		29	250A	2
		29	330A	2
R225419141-000		1A	1A	RF
R225419613-000		1	1B	RF
R225419613-002		1	1D	RF

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
R225419849-000		1	1E	RF
R292919311-000		14	3E	1
R292919311-002		14	3D	1
R292919311-004		14	3C	1
R292919313-000		14	5D	1
R292919313-002		14	5C	1
R292919313-004		14	5B	1
R292919315-000		14	8C	1
R292919315-002		14	8B	1
R292919401-000		15A	60A	1
R292919401-002		15	60B	1
SAM250-1		18	80A	1
		7A	50A	1
SJ5302TRANSPARE		3	120A	3
		4	15A	1
SM1275-1KNM04		3	100A	1
		3A	160A	1
SM1275-11KNSM10		24A	260A	2
SSKP3A		29	360B	1
S125400296-921		1A	10A	1
		29	1A	RF
S125400298-500		1A	10C	1
		29	1C	RF
S125400298-800		1A	10B	1
		29	1B	RF
S125400500-200		7	345A	1
		19	425A	8
		7A	355A	1
S125400500-500		25	180A	5
S125400500-514		25	180D	5
S125400500-518		25	180B	5
S125400500-572		25	180C	5
S125419001-500		11	20A	AR
		11A	30A	AR
S125419001-502		11	20B	AR
S125419333-600		24A	140J	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S125419333-602		24A	210G	1
S125419333-604		24A	140H	1
S125419333-702		23	80K	1
S125419333-704		23	80J	1
S125419333-802		24A	200G	1
S125419350-600		24	120A	1
S125419350-700		23	80A	1
S125419707-600		24A	140E	1
S125419707-602		24A	210D	1
S125419707-700		23	80F	1
S125419707-802		24A	200D	1
S125419708-600		24A	140F	1
S125419708-602		24A	210E	1
S125419708-700		23	80G	1
S125419708-802		24A	200E	1
S125419717-600		24A	140G	1
S125419717-602		24A	210F	1
S125419717-700		23	80H	1
S125419717-802		24A	200F	1
S125419721-600		24A	140L	1
S125419721-602		24A	210J	1
S125419721-700		23	80M	1
S125419721-802		24A	200J	1
S125419725-600		24A	140K	1
S125419725-602		24A	210H	1
S125419725-700		23	80L	1
S125419725-802		24A	200H	1
S125419734-600		24A	140M	1
S225400201-200		25	50A	1
S225400206-853		23	90A	1
S225400206-857		23	90B	1
S225400206-859		23	90D	1
S225400206-861		23	90K	1
S225400206-863		23	90C	1
S225400206-865		23	90H	1
S225400206-867		23	90E	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225400206-869		23	90F	1
S225400206-871		23	90G	1
S225400206-877		23	90J	1
S225400210-020		6	340A	2
S225400210-024		5	190A	2
S225400210-220		5	200A	2
S225400210-226		6	350A	2
S225400211-218		2A	60A	1
		2B	40A	1
		2C	170A	1
S225400211-220		2A	70A	1
		2B	50A	1
		2C	180A	1
S225400211-222		24A	60A	1
S225400211-223		24	60A	1
		24A	60B	1
S225400211-224		24	70A	1
		24A	70A	1
S225400211-226		23	70A	1
S225400211-238		23	60B	1
S225400211-239		23	60A	1
S225400213-252		14	90A	1
S225400214-262		30	22B	1
S225400224-283		3	10A	1
S225400224-288		3A	60A	1
S225400224-290		3A	40A	1
S225400224-298		3A	50A	1
S225400224-318		30	60A	1
S225400224-320		30	50A	1
S225400224-322		30	70A	1
S225400226-200		24A	130A	1
S225400226-204		23	50A	1
S225400226-206		24A	330A	1
S225400226-208		24	50A	1
S225400226-210		24A	120C	1
S225400226-218		24A	120A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225400226-220		24A	120B	1
S225400226-224		23	50B	1
S225400226-226		24A	125A	1
S225400226-230		24A	125B	1
S225400231-266		6	100A	1
S225400231-310		3A	15A	1
S225400234-200		24A	360B	AR
S225400234-202		22	50A	3
		22	50B	1
		22	50C	2
S225400234-204		22	60A	2
		22	60B	1
S225400234-210		24A	145A	1
S225400242-200		12	105A	1
S225400242-205		12	100A	1
S225400250-060		13	40A	2
S225400250-064		6	320A	1
S225400250-065		6	330A	1
S225400250-344		24A	20A	1
S225400250-354		13	60A	2
S225400250-364		22	40A	1
S225400251-028		19	370A	1
		28	360A	1
S225400251-254		11	40A	2
		11A	140A	2
S225400251-263		22	30A	1
S225400251-270		19	380A	1
		28	370A	1
S225400252-002		21B	10A	1
S225400252-200		21B	20A	1
S225400275-506		2A	300D	1
S225400275-706		2A	20D	1
S225400275-906		1	10G	1
		2A	1D	RF
S225400276-500		2A	300B	1
S225400276-502		2A	300A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225400276-504		2B	10B	1
S225400276-508		2B	10A	1
S225400276-550		2A	300C	1
S225400276-552		2C	390A	1
S225400276-700		1	10H	1
		2B	1B	RF
S225400276-702		1	10D	1
		2B	1A	RF
S225400276-750		2A	20C	1
S225400276-800		2C	20A	1
S225400276-896		2A	20B	1
S225400276-898		2A	20A	1
S225400276-900		1	10C	1
		2A	1B	RF
S225400276-902		1	10B	1
		2A	1A	RF
S225400276-904		1	10F	1
		2A	1C	RF
S225400276-908		1	10E	1
		2C	1A	RF
S225400292-031		19	90A	1
		28	80A	1
S225400292-041		7	260A	1
		7A	270A	1
S225400292-043		7	250A	1
		7A	260A	1
S225400292-045		7	270A	1
		7A	280A	1
S225400292-049		22	10A	1
S225400292-075		28	160A	1
S225400292-097		22	10B	1
S225400292-226		5	60A	1
S225400292-288		10	160A	2
		10A	220A	2
		10B	260A	2
S225400292-307		18	20A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225400292-327		22	20A	1
S225400292-328		13	260A	1
S225400292-332		24	100A	2
		24A	100A	2
S225400292-339		28	170A	1
S225400292-340		28	140A	1
S225400292-344		5	120A	1
S225400292-368		24A	100B	2
S225400401-700		4	70A	1
S225400401-704		4	70B	1
S225400401-708		4	70C	1
S225400401-800		4	20A	1
S225400401-804		4	20B	1
S225400401-806		4	20C	1
S225400402-002		24A	320A	1
S225400410-501		5	30C	1
S225400410-701		5	30A	1
S225400410-707		5	30D	1
S225400410-950		5	30B	1
S225400411-501		5	80C	1
S225400411-601		6	280A	1
S225400411-605		6	280B	1
S225400411-607		6	280C	1
S225400411-701		5	80A	1
S225400411-707		5	80D	1
S225400411-950		5	80B	1
S225400413-500		6	90A	1
S225400413-502		6	90B	1
S225400413-506		6	90C	1
S225400419-201		7	40A	1
S225400419-202		5	65A	2
S225400421-001		28	10A	1
S225400421-002		28	10B	1
S225400422-011		19	230A	1
		28	200A	1
S225400422-013		19	20A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225400422-015		27	40A	1
S225400422-017		27	90A	1
S225400422-021		28	200B	1
S225400422-219		19	260A	1
		28	230A	1
S225400422-223		27	100A	1
S225400422-225		28	230B	1
S225400423-006		19	10A	1
S225400423-008		27	5A	1
S225400424-003		19	100A	1
S225400424-215		19	110A	1
S225400436-011		20	180A	1
S225400437-501		7	30C	1
S225400437-503		7	30A	1
S225400437-509		7	30D	1
S225400437-513		7	30E	1
S225400437-551		7	200B	1
S225400437-553		7	200A	1
S225400437-559		7	200C	1
S225400437-563		7	200D	1
S225400437-601		18	50C	1
S225400437-603		18	50A	1
S225400437-605		18	50B	1
S225400437-609		18	50D	1
S225400437-651		20	70C	1
S225400437-653		20	70A	1
S225400437-655		20	70B	1
S225400437-659		20	70D	1
S225400437-701		20	120C	1
S225400437-703		20	120A	1
S225400437-705		20	120B	1
S225400437-709		20	120D	1
S225400437-713		20	120E	1
S225400437-901		7A	210A	1
S225400438-501		7	20C	1
S225400438-503		7	20A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225400438-509		7	20D	1
S225400438-513		7	20E	1
S225400438-551		7	190B	1
S225400438-553		7	190A	1
S225400438-559		7	190C	1
S225400438-563		7	190D	1
S225400438-601		18	40C	1
S225400438-603		18	40A	1
S225400438-605		18	40B	1
S225400438-609		18	40D	1
S225400438-651		20	60C	1
S225400438-653		20	60A	1
S225400438-655		20	60B	1
S225400438-659		20	60D	1
S225400438-701		20	110C	1
S225400438-703		20	110A	1
S225400438-705		20	110B	1
S225400438-709		20	110D	1
S225400438-713		20	110E	1
S225400438-751		20	170A	1
S225400438-901		7A	200A	1
S225400439-501		7	20B	1
S225400439-601		7A	20A	1
S225400439-701		7	30B	1
S225400439-801		7A	30A	1
S225400444-002		13	12A	1
S225400444-006		13	12B	1
S225400445-224		13	14A	1
S225400445-226		13	14B	1
S225400445-901		13	120A	1
S225400445-903		13	120B	1
S225400445-905		13	120C	1
S225400445-907		13	120E	1
S225400445-909		13	120D	1
S225400445-951		13	210A	1
S225400445-953		13	210B	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225400445-955		13	210C	1
S225400445-957		13	210E	1
S225400445-959		13	210D	1
S225400446-500		13	10A	1
S225400446-502		13	10B	1
S225400446-553		13	70B	1
S225400446-555		13	80C	1
S225400446-601		13	70A	1
S225400446-603		13	70C	1
S225400446-605		13	70D	1
S225400446-650		13	10C	1
S225400446-652		13	10E	1
S225400446-654		13	10D	1
S225400446-701		13	110A	1
S225400446-703		13	110B	1
S225400446-705		13	110C	1
S225400446-707		13	110E	1
S225400446-709		13	110D	1
S225400446-751		13	200A	1
S225400446-753		13	200B	1
S225400446-755		13	200C	1
S225400446-757		13	200E	1
S225400446-759		13	200D	1
S225400447-501		13	80A	1
S225400447-503		13	80B	1
S225400460-852		8	20C	1
S225400460-858		8	20A	1
S225400460-862		8	20B	1
S225400460-866		8	20D	1
S225400460-870		8	20E	1
S225400462-502		8	10D	1
S225400462-508		8	10A	1
S225400462-514		8	10B	1
S225400462-516		8	10E	1
S225400462-608		8	10C	1
S225400462-620		8	10F	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225400485-500		23	20C	1
S225400485-502		23	20A	1
S225400485-504		23	20B	1
S225400485-508		23	20D	1
S225400485-512		23	20E	1
S225400487-500		23	10C	1
S225400487-502		23	10A	1
S225400487-504		23	10B	1
S225400487-508		23	10D	1
S225400487-512		23	10E	1
S225419202-500		25	20A	1
S225419202-502		25	20B	1
S225419209-502		25	100A	1
S225419209-506		25	100B	1
S225419209-508		25	100C	1
S225419209-510		25	100G	1
S225419209-512		25	100E	1
S225419209-514		25	100D	1
S225419209-516		25	100F	1
S225419209-520		25	100H	1
S225419223-200		24A	160A	1
S225419223-201		24A	170A	1
S225419223-202		24A	150A	1
S225419223-204		24A	180A	1
S225419223-205		24A	190A	1
S225419223-206		24A	340A	1
S225419223-207		24A	350A	1
S225419227-602		24A	210A	1
S225419227-604		24A	210C	1
S225419227-606		24A	210B	1
S225419227-702		24A	200A	1
S225419227-704		24A	200C	1
S225419227-706		24A	200B	1
S225419242-500		22	80A	1
S225419242-502		22	80B	1
S225419242-504		22	80E	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225419242-600		22	80C	1
S225419242-602		22	80D	1
S225419292-200		21	30A	1
		21A	30B	AR
S225419292-202		21	40A	1
		21A	45A	AR
S225419292-208		21	45A	1
		21A	40B	AR
S225419292-500		21	20A	1
		21A	20B	1
S225419292-502		21	20B	1
S225419292-504		21	20C	1
S225419292-550		21B	50A	1
S225419292-600		21	10A	1
		21A	10B	1
S225419292-602		21	10B	1
S225419292-604		21	10C	1
S225419292-650		21B	40A	1
S225419292-800		21A	20A	1
S225419292-850		21A	60A	1
S225419292-900		21A	10A	1
S225419292-950		21A	50A	1
S225419300-800		24A	370A	1
S225419410-500		6	30A	1
S225419410-502		6	30D	1
S225419410-504		6	30C	1
S225419410-508		6	30H	1
S225419410-510		6	30F	1
S225419410-514		6	30J	1
S225419410-516		6	30E	1
S225419410-520		6	30G	1
S225419410-600		6	30B	1
S225419601-000		25	10A	1
S225419601-002		25	10B	1
S225419601-006		25	10D	1
S225419601-008		25	10E	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
S225419601-010		25	10C	1
S225419601-500		25	30A	1
S225419601-504		25	30B	1
S225419601-506		25	30D	1
S225419601-508		25	30E	1
S225419601-510		25	30C	1
S238119251-030		11A	90A	1
S238300050-002		9	120A	1
S238300050-006		9	120B	1
S292919311-000		14	3A	1
S292919311-004		14	3B	1
S292919311-006		14	3F	1
S292919313-000		14	5A	1
S292919313-002		14	5E	1
S292919315-000		14	8A	1
S292919401-000		15	60A	1
S292919401-006		15	60E	1
S292919401-008		15	60D	1
S292919401-012		15	60F	1
S292919401-014		15	60C	1
S292919402-000		15	150A	1
S292919402-002		15	150B	1
		15A	170A	1
S292919402-006		15	150C	1
S292919403-000		15	10A	1
		15A	10A	1
S292919403-002		15	10B	1
S7224		26	20A	2
TBD		11A	80A	1
TPSS83208MFS		17	100A	4
TRBASE125G1		11	15A	1
TRBR10WE		11A	10A	1
TRB12BCA		11	15B	1
		11A	20A	1
VD115H02		29	610A	1
VD125		19	170A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
VD127E		28	130A	1
		29	380A	2
		29	480A	1
		2A	260A	1
		2B	230A	1
VD142B		2C	350A	1
VD145H11		14	95A	1
Z365H0310121		27	110A	AR
0-112-0016-2000		21A	40A	AR
0-112-002400000		2	280A	15
0-123-000700000		3	200A	15
		24A	300A	1
		28	340A	6
		4	50A	2
		13	150A	1
		13	160A	2
045-04-705		18	30D	1
1J512-01800-000		18	30A	1
1X516-03000-000		18	30E	1
1014-19-02		18	30B	1
1014-19-03		18	30F	1
1014-19-04		18	30C	1
1014-19-06		11	30F	1
1014-19-17		11	30G	1
1014-19-22		11	30A	1
1014-19A170000A		11	31D	1
1014-19C220000A		11	31A	1
1014-19E030000A		11	31B	1
1014-19F0200A		11	30B	1
1014-19F0300A		11A	50A	1
1014-19F0303A		11	31E	1
1014-19F030303A		11	31C	1
1014-19F0404A		11	31F	1
1014-19F1700A		11	30H	1
1014-19F2200A		11	30C	1
1014-19G030303A		11	30E	1
1014-19J0600NAB				
1014-19S020000A				

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
1014-19Y040404A		11A	40A	1
1014-19Z220000A		11	30D	1
11594		8	120A	2
11595		8	130A	2
14330-004C2		8	140A	1
14330-514-206		8	140B	1
22C15L150320009		6	40B	1
22C15L150460009		6	40A	1
22C15L150640009		6	40E	1
22C22L150460009		6	40F	1
22G150150320400		6	40C	1
22G220150460400		6	40D	1
24E507009G03		10	150A	1
		10A	210A	1
		10B	250A	1
246-41-736		7	50A	2
254612-03A1RF		1	20B	1
		3A	1A	RF
254612-03A2RF		1	20C	1
		3A	1B	RF
254612-03A3RF		1	20D	1
		3A	1C	RF
254612-031RF		1	20A	1
		3	1A	RF
254612-041RF		1	30A	1
		4	1A	RF
254612-042RF		4	1B	RF
		1A	30A	1
254612-043RF		1	30B	1
		4	1C	RF
254612-044RF		1	30D	1
		4	1D	RF
		1A	30B	1
254612-045RF		1	30C	1
		4	1E	RF
254612-051RF		1	40A	1

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NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-052RF		5	1A	RF
		1	40B	1
		5	1B	RF
254612-054RF		1A	40D	1
		1	40D	1
		5	1D	RF
254612-055RF		1A	40B	1
		1	40E	1
		5	1E	RF
254612-056RF		1A	40C	1
		1	40C	1
		5	1F	RF
254612-057RF		1	40F	1
		5	1G	RF
		1	50A	1
254612-061RF		6	1A	RF
		1	50F	1
		1	50F	1
254612-062RF		6	1K	RF
		6	1B	RF
		1A	50A	1
254612-063RF		1	50B	1
		6	1C	RF
		1	50C	1
254612-064RF		6	1D	RF
		6	1E	RF
		1A	50B	1
254612-065RF		6	1F	RF
		1A	50C	1
		1	50D	1
254612-066RF		6	1G	RF
		1	50E	1
		6	1H	RF
254612-067RF		1	50F	1
		6	1J	RF
		1	50F	1
254612-068RF		1	50F	1
		6	1J	RF
		1	50F	1
254612-069RF		1	50F	1
		1	50F	1
		6	1J	RF
254612-0610RF		1	50F	1
		1	50F	1
		6	1J	RF

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-07A1RF		1	60B	1
		7A	1A	RF
254612-07A2RF		1	60F	1
		7A	1B	RF
254612-071RF		1	60A	1
		7	1A	RF
254612-072RF		7	1B	RF
		1A	60A	1
254612-073RF		7	1C	RF
		1A	60B	1
254612-074RF		1	60D	1
		7	1D	RF
		1A	60C	1
254612-075RF		1	60C	1
		7	1E	RF
254612-076RF		1	60E	1
		7	1F	RF
254612-081RF		1	70A	1
		8	1A	RF
		1A	70C	1
254612-082RF		1	70B	1
		8	1B	RF
254612-083RF		1	70E	1
		8	1C	RF
		1A	70A	1
254612-084RF		8	1D	RF
		1A	70B	1
254612-085RF		1	70C	1
		8	1E	RF
254612-086RF		1	70D	1
		8	1F	RF
254612-091RF		1	80A	1
		9	1A	RF
		1A	80C	1
254612-092RF		1	80B	1
		9	1B	RF

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-093RF		9	1C	RF
		1A	80A	1
254612-094RF		9	1D	RF
		1A	80B	1
254612-096RF		1	80C	1
		9	1F	RF
254612-097RF		1	80D	1
		9	1G	RF
254612-098RF		1	80E	1
		9	1H	RF
254612-099RF		1	80F	1
		9	1J	RF
254612-10A1RF		1A	90A	1
		10A	1A	RF
254612-10B1RF		1A	90B	1
		10B	1A	RF
254612-101RF		1	90A	1
		10	1A	RF
254612-102RF		1	90B	1
		10	1B	RF
254612-103RF		1	90D	1
		10	1C	RF
		1A	90C	1
254612-104RF		1	90C	1
		10	1D	RF
254612-105RF		1	90E	1
		10	1E	RF
254612-106RF		1	90F	1
		10	1F	RF
254612-11A1RF		1	100C	1
		11A	1A	RF
254612-111RF		1	100A	1
		11	1A	RF
254612-112RF		11	1B	RF
		1A	100A	1
254612-113RF		1	100B	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-114RF		11	1C	RF
		11	1D	RF
		1A	100B	1
254612-115RF		11	1E	RF
		1A	100C	1
254612-116RF		1	100D	1
		11	1F	RF
254612-117RF		1	100E	1
		11	1G	RF
254612-118RF		1	100F	1
		11	1H	RF
254612-119RF		1	100G	1
		11	1J	RF
254612-121RF		1	110A	1
		12	1A	RF
254612-1210RF		1	110G	1
		12	1K	RF
254612-1211RF		1	110H	1
		12	1L	RF
254612-122RF		12	1B	RF
		1A	110A	1
254612-123RF		1	110B	1
		12	1C	RF
254612-124RF		1	110C	1
		12	1D	RF
254612-125RF		1	110D	1
		12	1E	RF
254612-126RF		12	1F	RF
		1A	110B	1
254612-127RF		12	1G	RF
		1A	110C	1
254612-128RF		1	110E	1
		12	1H	RF
254612-129RF		1	110F	1
		12	1J	RF
254612-131RF		1	120A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-132RF		13	1A	RF
		13	1B	RF
		1A	120A	1
254612-133RF		1	120B	1
		13	1C	RF
254612-134RF		1	120C	1
		13	1D	RF
254612-135RF		1	120E	1
		13	1E	RF
		1A	120B	1
254612-136RF		1	120D	1
		13	1F	RF
254612-137RF		1	120F	1
		13	1G	RF
254612-141RF		1	130A	1
		14	1A	RF
254612-142RF		14	1B	RF
		1A	130A	1
254612-144RF		14	1D	RF
		1A	130B	1
		1	130B	1
254612-145RF		14	1E	RF
		1	130C	1
254612-146RF		14	1F	RF
		1A	130D	1
		1	130D	1
254612-147RF		14	1G	RF
		1	130E	1
254612-148RF		14	1H	RF
		1	140B	1
254612-15A1RF		15A	1A	RF
		1	140C	1
254612-15A2RF		15A	1B	RF
		1	140H	1
254612-15A3RF		15A	1C	RF
		1	140A	1
254612-151RF		1	140A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-152RF		15	1A	RF
		15	1B	RF
		1A	140A	1
254612-153RF		15	1C	RF
		1A	140B	1
254612-154RF		15	1D	RF
		1A	140C	1
254612-155RF		1	140D	1
		15	1E	RF
254612-156RF		1	140E	1
		15	1F	RF
254612-157RF		1	140F	1
		15	1G	RF
254612-158RF		1	140G	1
		15	1H	RF
254612-161RF		1	150A	1
		16	1A	RF
		1A	150A	1
254612-162RF		1	150B	1
		16	1B	RF
		1A	150B	1
254612-171RF		1	160A	1
		17	1A	RF
254612-172RF		1	160B	1
		17	1B	RF
		1A	160A	1
254612-173RF		1	160D	1
		17	1C	RF
		1A	160B	1
254612-174RF		1	160C	1
		17	1D	RF
254612-175RF		1	160E	1
		17	1E	RF
254612-181RF		1	170A	1
		18	1A	RF
		1A	170A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-182RF		1	170B	1
		18	1B	RF
254612-183RF		1	170E	1
		18	1C	RF
		1A	170B	1
254612-184RF		18	1D	RF
		1A	170C	1
254612-185RF		1	170C	1
		18	1E	RF
254612-186RF		1	170D	1
		18	1F	RF
254612-187RF		1	170F	1
		18	1G	RF
254612-191RF		1	180A	1
		19	1A	RF
		1A	180A	1
254612-192RF		1	180B	1
		19	1B	RF
		1A	180B	1
254612-201RF		1	190A	1
		20	1A	RF
254612-202RF		20	1B	RF
		1A	190A	1
254612-203RF		1	190B	1
		20	1C	RF
254612-204RF		20	1D	RF
		1A	190B	1
		1	190D	1
254612-205RF		20	1E	RF
		1A	190C	1
		1	190C	1
254612-206RF		20	1F	RF
		1	190E	1
254612-207RF		20	1G	RF
		1	190F	1
254612-208RF		20	1H	RF

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-21A1RF		1	200B	1
		1A	200A	1
		21A	1A	RF
254612-21A2RF		1A	200B	1
		21A	1B	RF
254612-21B1RF		1	200E	1
		21B	1A	RF
254612-211RF		1	200A	1
		21	1A	RF
254612-212RF		1	200C	1
		21	1B	RF
254612-213RF		1	200D	1
		21	1C	RF
254612-214RF		1	200F	1
		21	1D	RF
254612-215RF		1	200G	1
		21	1E	RF
254612-221RF		1	210A	1
		22	1A	RF
254612-222RF		22	1B	RF
		1A	210A	1
254612-223RF		1	210B	1
		22	1C	RF
254612-224RF		1	210C	1
		22	1D	RF
254612-225RF		1	210G	1
		22	1E	RF
		1A	210B	1
254612-226RF		1	210F	1
		22	1F	RF
		1A	210C	1
254612-227RF		1	210D	1
		22	1G	RF
254612-228RF		1	210E	1
		22	1H	RF
254612-229RF		1	210H	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-231RF		22	1J	RF
		1	220A	1
254612-2310RF		23	1A	RF
		1	220G	1
254612-2311RF		23	1K	RF
		1	220H	1
254612-2312RF		23	1L	RF
		1	220J	1
254612-232RF		23	1M	RF
		23	1B	RF
254612-233RF		1A	220A	1
		1	220B	1
254612-234RF		23	1C	RF
		1	220C	1
254612-235RF		23	1D	RF
		1	220D	1
254612-236RF		23	1E	RF
		23	1F	RF
254612-237RF		1A	220B	1
		23	1G	RF
254612-238RF		1A	220C	1
		1	220E	1
254612-239RF		23	1H	RF
		1	220F	1
254612-24A1RF		23	1J	RF
		1A	230A	1
254612-24A10RF		24A	1A	RF
		1	230H	1
254612-24A11RF		24A	1K	RF
		1	230J	1
254612-24A12RF		24A	1L	RF
		1	230K	1
254612-24A2RF		24A	1M	RF
		1	230B	1
254612-24A3RF		24A	1B	RF
		1	230C	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-24A4RF		24A	1C	RF
		1	230D	1
254612-24A5RF		24A	1D	RF
		1A	230B	1
254612-24A6RF		24A	1E	RF
		1A	230C	1
254612-24A7RF		24A	1F	RF
		1	230E	1
254612-24A8RF		24A	1G	RF
		1	230F	1
254612-24A9RF		24A	1H	RF
		1	230G	1
254612-241RF		24A	1J	RF
		1	230A	1
254612-251RF		24	1A	RF
		1	240A	1
254612-2510RF		25	1A	RF
		1	240G	1
254612-252RF		25	1K	RF
		25	1B	RF
254612-253RF		1A	240A	1
		1	240B	1
254612-254RF		25	1C	RF
		25	1D	RF
254612-255RF		1A	240B	1
		25	1E	RF
254612-256RF		1A	240C	1
		1	240C	1
254612-257RF		25	1F	RF
		1	240D	1
254612-258RF		25	1G	RF
		1	240E	1
254612-259RF		25	1H	RF
		1	240F	1
254612-26A1RF		25	1J	RF
		24A	10B	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
254612-26A2RF		26A	1A	RF
		24A	10C	1
		26A	1B	RF
254612-26A3RF		24A	10D	1
		26A	1C	RF
		24	10A	1
254612-261RF		26	1A	RF
		24A	10A	1
		1	250A	1
254612-271RF		27	1A	RF
		1	260A	1
254612-281RF		28	1A	RF
		1	260B	1
254612-282RF		28	1B	RF
		1A	20A	1
254612-301RF		30	1A	RF
		1A	20B	1
254612-302RF		30	1B	RF
		1A	225A	1
254612-311RF		31	1A	RF
		2	160A	1
2863		2A	170B	1
		16	80A	1
2966-01		10	40A	1
2980372100000		10	40B	1
2980432100000		26A	40A	2
33723		26A	30A	2
33767		14	40A	1
4056		2A	180A	AR
432W7100-1C		24A	85A	AR
432W7100-2C		2A	190A	AR
		24A	90B	AR
432W7101-6C		2A	200A	2
		24A	80B	2
4913211080		6	110A	1
5L0024400200000		31	10A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
5L0039100108000		30	100A	1
		3A	110A	1
5L0042000113000		29	800A	1
		3A	285A	1
5L0042000114000		5	115A	8
		7	120A	4
		14	60A	4
		18	105A	2
		30	210A	2
		7A	130B	2
		2C	510A	1
5L0043100111000		29	340A	1
5L0043100112000		29	390A	1
5L0043100114000		29	370A	1
5L0043100115000		29	350A	3
		29	600A	1
		2A	230A	1
		2B	200A	1
		2C	330A	1
5L0043100132000		29	490A	1
5L0043100133000		29	500A	1
5L0044600109000		2	200A	1
		2A	290A	1
		2B	260A	1
		2C	380A	1
5L0064200100000		6	160A	1
5L0939000106000		13	130A	2
		13	230A	1
500845		26A	50A	2
774-081-31		20	30A	1
774-101-79		20	40A	1
774-101-81		20	50A	1
7800258		9	40B	1
7800259		9	40A	1
79009-06-0032		10	80B	1
79009-06-0040		10	80A	1

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PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
79019-06-0060		10A	90A	1
		10B	130A	1
79022-08-0220		10	60A	1
79022-08-0250		10A	80A	1
		10B	120A	1
79381-06-0084		10A	110A	1
		10B	150A	1
79383-06-0170		10A	120A	1
		10B	160A	1
79387-06-0112		10A	100A	1
		10B	140A	1
79387-08-0340		10	220A	1
		10A	280A	1
		10B	320A	1
79388H0120-087		10	230A	1
		10A	290A	1
		10B	330A	1
79390-06-0056		10	70B	1
79390-06-0094		10	70A	1
8534		26	40A	2
8587		26	30A	2
9HV408882-00		16	40A	1

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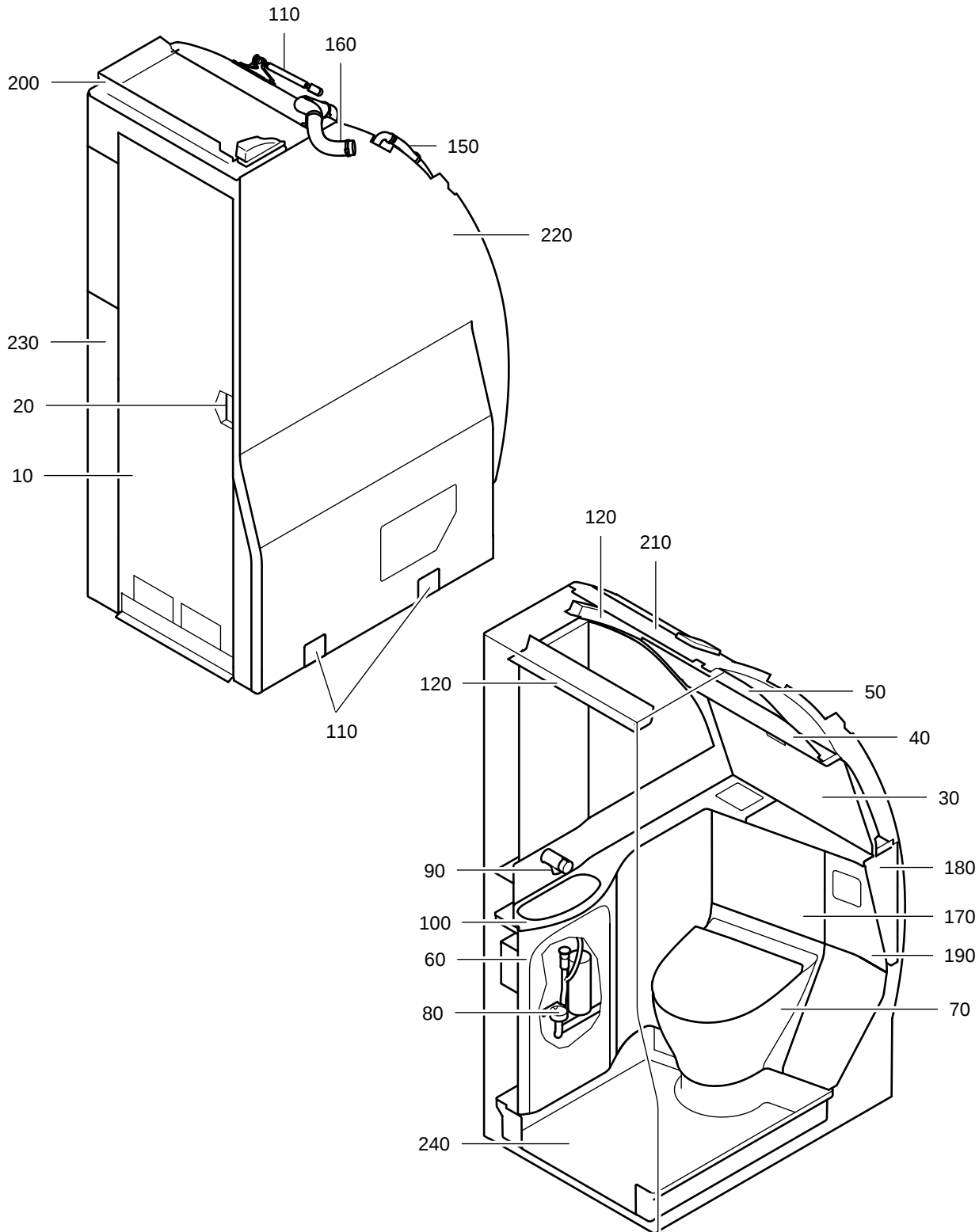
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DETAILED PARTS LIST



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LAVATORY DS
FIGURE 1

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FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
- 1A	D2549050000000		LAVATORY DS ORDER PN D254-90500-000-00	A	RF
- 1B	R225419613-000		LAVATORY DS	B	RF
- 1C	D2549050001000		LAVATORY DS ORDER PN D254-90500-010-00	C	RF
- 1D	R225419613-002		LAVATORY DS	D	RF
- 1E	R225419849-000		LAVATORY DS	E	RF
- 1F	D2549050001800		LAVATORY DS ORDER PN D254-90500-018-00	F	RF
- 1G	D2549050002400		LAVATORY DS ORDER PN D254-90500-024-00	G	RF
- 1H	D2549050002800		LAVATORY DS ORDER PN D254-90500-028-00	H	RF
- 1J	D2549050002600		LAVATORY DS ORDER PN D254-90500-026-00	J	RF
- 1K	D2549050003200		LAVATORY DS ORDER PN D254-90500-032-00	K	RF
- 1L	D2549050002000		LAVATORY DS ORDER PN D254-90500-020-00	L	RF
- 1M	D2549050004400		LAVATORY DS ORDER PN D254-90500-044-00	M	RF
10A	A225400268-912		. DOOR, SINGLE BLADE FOR DET SEE FIGURE 02	A C	1
- 10B	S225400276-902		. DOOR, SINGLE BLADE FOR DET SEE FIGURE 02A	B	1
- 10C	S225400276-900		. DOOR, SINGLE BLADE FOR DET SEE FIGURE 02A	D E M	1
- 10D	S225400276-702		. DOOR, SINGLE BLADE FOR DET SEE FIGURE 02B	F	1
- 10E	S225400276-908		. DOOR, SINGLE BLADE FOR DET SEE FIGURE 02C	G H	1
- 10F	S225400276-904		. DOOR, SINGLE BLADE FOR DET SEE FIGURE 02A	J	1
- 10G	S225400275-906		. DOOR, SINGLE BLADE FOR DET SEE FIGURE 02A	K	1
- 10H	S225400276-700		. DOOR, SINGLE BLADE FOR DET SEE FIGURE 02B	L	1
20A	254612-031RF		. SINGLE BLADE DOOR INSTALLATION FOR DET SEE FIGURE 03	NP A C	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
- 20B	254612-03A1RF		. SINGLE BLADE DOOR INSTALLATION FOR DET SEE FIGURE 03A	NP B D E	1
- 20C	254612-03A2RF		. SINGLE BLADE DOOR INSTALLATION FOR DET SEE FIGURE 03A	NP F J K L M	1
- 20D	254612-03A3RF		. SINGLE BLADE DOOR INSTALLATION FOR DET SEE FIGURE 03A	NP G H	1
	30A 254612-041RF		. TABLE, NURSING FOR DET SEE FIGURE 04	NP A C G H J	1
- 30B	254612-043RF		. TABLE, NURSING FOR DET SEE FIGURE 04	NP B D E M	1
- 30C	254612-045RF		. TABLE, NURSING FOR DET SEE FIGURE 04	NP F	1
- 30D	254612-044RF		. TABLE, NURSING FOR DET SEE FIGURE 04	NP K L	1
	40A 254612-051RF		. FLAP, SERVICE FOR DET SEE FIGURE 05	NP A C	1
- 40B	254612-052RF		. FLAP, SERVICE FOR DET SEE FIGURE 05	NP B D E	1
- 40C	254612-056RF		. FLAP, SERVICE FOR DET SEE FIGURE 05	NP F	1
- 40D	254612-054RF		. FLAP, SERVICE FOR DET SEE FIGURE 05	NP G H J L	1
- 40E	254612-055RF		. FLAP, SERVICE FOR DET SEE FIGURE 05	NP K	1
- 40F	254612-057RF		. FLAP, SERVICE FOR DET SEE FIGURE 05	NP M	1
	50A 254612-061RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP A C	1
- 50B	254612-063RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP B	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
- 50C	254612-064RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP D E M	1
- 50D	254612-067RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP F	1
- 50E	254612-068RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP G H J	1
- 50F	254612-069RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP L	1
- 50F	254612-0610RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP K	1
60A	254612-071RF		. WASHTABLE DOOR AND PANEL ASSY FOR DET SEE FIGURE 07	NP A C	1
- 60B	254612-07A1RF		. WASHTABLE DOOR AND PANEL ASSY FOR DET SEE FIGURE 07A	NP B D E	1
- 60C	254612-075RF		. WASHTABLE DOOR AND PANEL ASSY FOR DET SEE FIGURE 07	NP F	1
- 60D	254612-074RF		. WASHTABLE DOOR AND PANEL ASSY FOR DET SEE FIGURE 07	NP G H J L	1
- 60E	254612-076RF		. WASHTABLE DOOR AND PANEL ASSY FOR DET SEE FIGURE 07	NP K	1
- 60F	254612-07A2RF		. WASHTABLE DOOR AND PANEL ASSY FOR DET SEE FIGURE 07A	NP M	1
70A	254612-081RF		. TOILET UNIT COVER AND SEAT FOR DET SEE FIGURE 08	NP A C G H J	1
- 70B	254612-082RF		. TOILET UNIT COVER AND SEAT FOR DET SEE FIGURE 08	NP B D E M	1
- 70C	254612-085RF		. TOILET UNIT COVER AND SEAT FOR DET SEE FIGURE 08	NP F	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
- 70D	254612-086RF		. TOILET UNIT COVER AND SEAT FOR DET SEE FIGURE 08	NP K	1
- 70E	254612-083RF		. TOILET UNIT COVER AND SEAT FOR DET SEE FIGURE 08	NP L	1
80A	254612-091RF		. WATER SYSTEM, WASTE FOR DET SEE FIGURE 09	NP A C H J	1
- 80B	254612-092RF		. WATER SYSTEM, WASTE FOR DET SEE FIGURE 09	NP B D E	1
- 80C	254612-096RF		. WATER SYSTEM, WASTE FOR DET SEE FIGURE 09	NP F K	1
- 80D	254612-097RF		. WATER SYSTEM, WASTE FOR DET SEE FIGURE 09	NP G	1
- 80E	254612-098RF		. WATER SYSTEM, WASTE FOR DET SEE FIGURE 09	NP L	1
- 80F	254612-099RF		. WATER SYSTEM, WASTE FOR DET SEE FIGURE 09	NP M	1
90A	254612-101RF		. WATER SYSTEM, POTABLE FOR DET SEE FIGURE 10	NP A C	1
- 90B	254612-102RF		. WATER SYSTEM, POTABLE FOR DET SEE FIGURE 10	NP B D E	1
- 90C	254612-104RF		. WATER SYSTEM, POTABLE FOR DET SEE FIGURE 10	NP F G	1
- 90D	254612-103RF		. WATER SYSTEM, POTABLE FOR DET SEE FIGURE 10	NP H J L	1
- 90E	254612-105RF		. WATER SYSTEM, POTABLE FOR DET SEE FIGURE 10	NP K	1
- 90F	254612-106RF		. WATER SYSTEM, POTABLE FOR DET SEE FIGURE 10	NP M	1
100A	254612-111RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11	NP A C	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
- 100B	254612-113RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11	NP B D E	1
- 100C	254612-11A1RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11A	NP F	1
- 100D	254612-116RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11	NP G H J	1
- 100E	254612-117RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11	NP K	1
- 100F	254612-118RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11	NP L	1
- 100G	254612-119RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11	NP M	1
110A	254612-121RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP A	1
- 110B	254612-123RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP B	1
- 110C	254612-124RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP C	1
- 110D	254612-125RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP D E	1
- 110E	254612-128RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP F J K	1
- 110F	254612-129RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP G H	1
- 110G	254612-1210RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP L	1
- 110H	254612-1211RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP M	1
120A	254612-131RF		. LAMP ASSY FOR DET SEE FIGURE 13	NP A C G H J	1
- 120B	254612-133RF		. LAMP ASSY FOR DET SEE FIGURE 13	NP B D	1
- 120C	254612-134RF		. LAMP ASSY FOR DET SEE FIGURE 13	NP E	1
- 120D	254612-136RF		. LAMP ASSY FOR DET SEE FIGURE 13	NP F	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
- 120E	254612-135RF		. LAMP ASSY FOR DET SEE FIGURE 13	NP K L	1
- 120F	254612-137RF		. LAMP ASSY FOR DET SEE FIGURE 13	NP M	1
- 130A	254612-141RF		. ELECTRIC ASSY FOR DET SEE FIGURE 14	NP A C	1
- 130B	254612-145RF		. ELECTRIC ASSY FOR DET SEE FIGURE 14	NP M	1
- 130C	254612-146RF		. ELECTRIC ASSY FOR DET SEE FIGURE 14	NP F G H J K L	1
- 130D	254612-147RF		. ELECTRIC ASSY FOR DET SEE FIGURE 14	NP D E	1
- 130E	254612-148RF		. ELECTRIC ASSY FOR DET SEE FIGURE 14	NP B	1
- 140A	254612-151RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15	NP A C	1
- 140B	254612-15A1RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15A	NP B	1
- 140C	254612-15A2RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15A	NP D E	1
- 140D	254612-155RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15	NP F	1
- 140E	254612-156RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15	NP G H J	1
- 140F	254612-157RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15	NP K	1
- 140G	254612-158RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15	NP L	1
- 140H	254612-15A3RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15A	NP M	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1	150A 254612-161RF		. VENTILATION SYSTEM FOR DET SEE FIGURE 16	NP A B C D E	1
-	150B 254612-162RF		. VENTILATION SYSTEM FOR DET SEE FIGURE 16	NP F G H J K L M	1
	160A 254612-171RF		. AIR EXTRACTION SYSTEM FOR DET SEE FIGURE 17	NP A C	1
-	160B 254612-172RF		. AIR EXTRACTION SYSTEM FOR DET SEE FIGURE 17	NP B D E	1
-	160C 254612-174RF		. AIR EXTRACTION SYSTEM FOR DET SEE FIGURE 17	NP F	1
-	160D 254612-173RF		. AIR EXTRACTION SYSTEM FOR DET SEE FIGURE 17	NP G H J K L	1
-	160E 254612-175RF		. AIR EXTRACTION SYSTEM FOR DET SEE FIGURE 17	NP M	1
	170A 254612-181RF		. DOOR, WASTE COMPARTMENT FOR DET SEE FIGURE 18	NP A C L	1
-	170B 254612-182RF		. DOOR, WASTE COMPARTMENT FOR DET SEE FIGURE 18	NP B D E	1
-	170C 254612-185RF		. DOOR, WASTE COMPARTMENT FOR DET SEE FIGURE 18	NP F	1
-	170D 254612-186RF		. DOOR, WASTE COMPARTMENT FOR DET SEE FIGURE 18	NP G H J	1
-	170E 254612-183RF		. DOOR, WASTE COMPARTMENT FOR DET SEE FIGURE 18	NP K	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
- 170F	254612-187RF		. DOOR, WASTE COMPARTMENT FOR DET SEE FIGURE 18	NP M	1
180A	254612-191RF		. WASTEBOX ASSY FOR DET SEE FIGURE 19	NP A C	1
- 180B	254612-192RF		. WASTEBOX ASSY FOR DET SEE FIGURE 19	NP F G H J K L	1
190A	254612-201RF		. PANEL ASSY FOR DET SEE FIGURE 20	NP A C	1
- 190B	254612-203RF		. PANEL ASSY FOR DET SEE FIGURE 20	NP B D E	1
- 190C	254612-206RF		. PANEL ASSY FOR DET SEE FIGURE 20	NP F	1
- 190D	254612-205RF		. PANEL ASSY FOR DET SEE FIGURE 20	NP G H J L	1
- 190E	254612-207RF		. PANEL ASSY FOR DET SEE FIGURE 20	NP K	1
- 190F	254612-208RF		. PANEL ASSY FOR DET SEE FIGURE 20	NP M	1
200A	254612-211RF		. PELMET FOR DET SEE FIGURE 21	NP A C	1
- 200B	254612-21A1RF		. PELMET FOR DET SEE FIGURE 21A	NP B	1
- 200C	254612-212RF		. PELMET FOR DET SEE FIGURE 21	NP D E	1
- 200D	254612-213RF		. PELMET FOR DET SEE FIGURE 21	NP F	1
- 200E	254612-21B1RF		. PELMET FOR DET SEE FIGURE 21B	NP G H	1
- 200F	254612-214RF		. PELMET FOR DET SEE FIGURE 21	NP J K L	1
- 200G	254612-215RF		. PELMET FOR DET SEE FIGURE 21	NP M	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
210A	254612-221RF		. WALL, REAR FOR DET SEE FIGURE 22	NP A C	1
- 210B	254612-223RF		. WALL, REAR FOR DET SEE FIGURE 22	NP B	1
- 210C	254612-224RF		. WALL, REAR FOR DET SEE FIGURE 22	NP D E	1
- 210D	254612-227RF		. WALL, REAR FOR DET SEE FIGURE 22	NP F	1
- 210E	254612-228RF		. WALL, REAR FOR DET SEE FIGURE 22	NP G H J	1
- 210F	254612-226RF		. WALL, REAR FOR DET SEE FIGURE 22	NP K	1
- 210G	254612-225RF		. WALL, REAR FOR DET SEE FIGURE 22	NP L	1
- 210H	254612-229RF		. WALL, REAR FOR DET SEE FIGURE 22	NP M	1
220A	254612-231RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP A C	1
- 220B	254612-233RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP B	1
- 220C	254612-234RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP D	1
- 220D	254612-235RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP E M	1
- 220E	254612-238RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP F	1
- 220F	254612-239RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP G H	1
- 220G	254612-2310RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP J	1
- 220H	254612-2311RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP K	1
- 220J	254612-2312RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP L	1
230A	254612-241RF		. HOUSING FOR DET SEE FIGURE 24	NP A C	1
- 230B	254612-24A2RF		. HOUSING FOR DET SEE FIGURE 24A	NP B	1
- 230C	254612-24A3RF		. HOUSING FOR DET SEE FIGURE 24A	NP D	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
- 230D	254612-24A4RF		. HOUSING FOR DET SEE FIGURE 24A	NP E	1
- 230E	254612-24A7RF		. HOUSING FOR DET SEE FIGURE 24A	NP F	1
- 230F	254612-24A8RF		. HOUSING FOR DET SEE FIGURE 24A	NP G H	1
- 230G	254612-24A9RF		. HOUSING FOR DET SEE FIGURE 24A	NP J	1
- 230H	254612-24A10RF		. HOUSING FOR DET SEE FIGURE 24A	NP K	1
- 230J	254612-24A11RF		. HOUSING FOR DET SEE FIGURE 24A	NP L	1
- 230K	254612-24A12RF		. HOUSING FOR DET SEE FIGURE 24A	NP M	1
240A	254612-251RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP A C	1
- 240B	254612-253RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP B D E	1
- 240C	254612-256RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP F	1
- 240D	254612-257RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP G H J	1
- 240E	254612-258RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP K	1
- 240F	254612-259RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP L	1
- 240G	254612-2510RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP M	1
- 250A	254612-271RF		. WASTEBOX ASSY FOR DET SEE FIGURE 27	NP B D E M	1
- 260A	254612-281RF		. STOWAGE ASSY FOR DET SEE FIGURE 28	NP B D E	1
- 260B	254612-282RF		. STOWAGE ASSY FOR DET SEE FIGURE 28	NP M	1

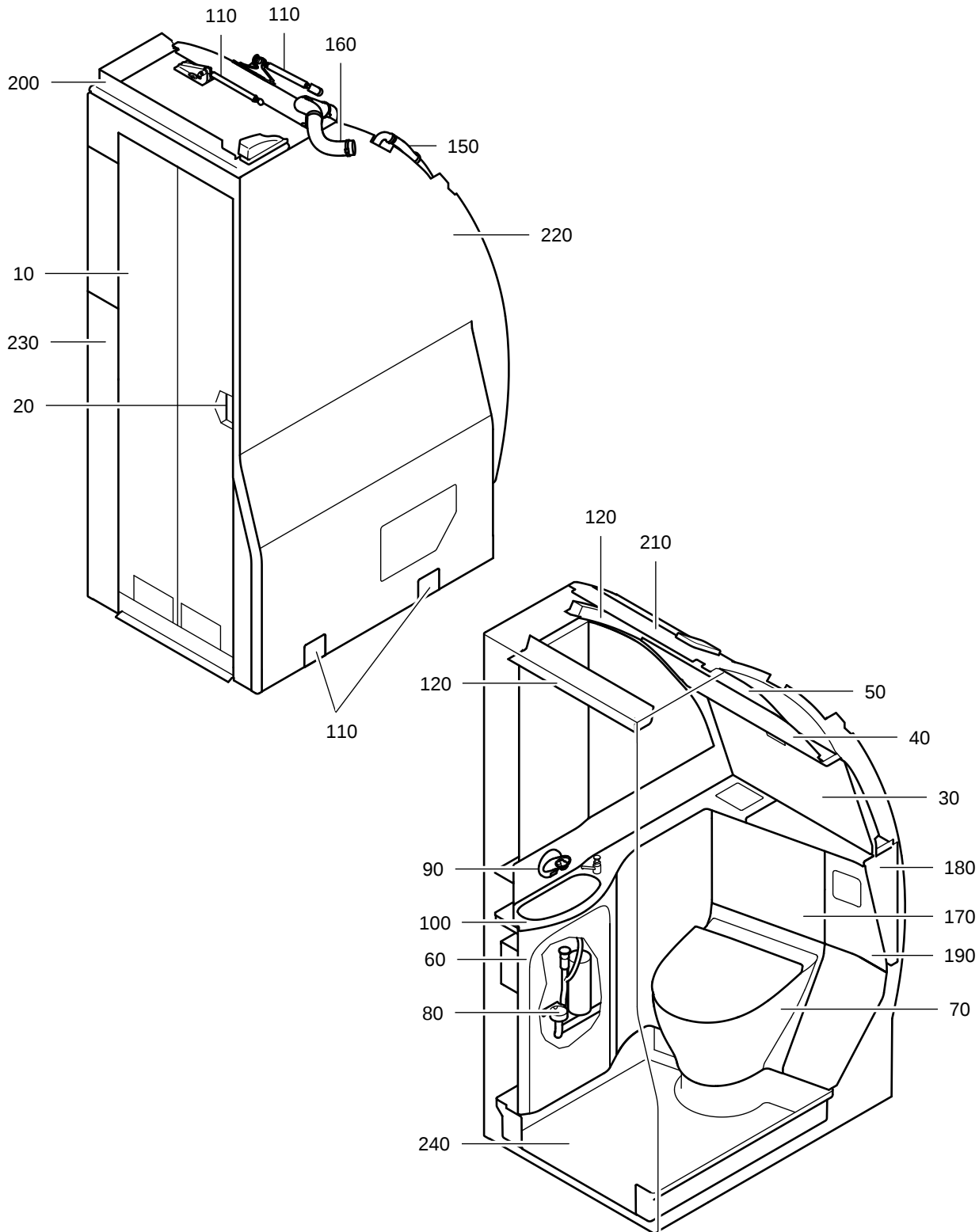
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COMPONENT MAINTENANCE MANUAL

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LAVATORY DS
FIGURE 1A

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1A					
- 1A	R225419141-000		LAVATORY DS	A	RF
- 1B	D2549050001400		LAVATORY DS ORDER PN D254-90500-014-00	B	RF
- 1C	D2549050001600		LAVATORY DS ORDER PN D254-90500-016-00	C	RF
10A	S125400296-921		. DOOR, FOLDING FOR DET SEE FIGURE 029	A	1
- 10B	S125400298-800		. DOOR, FOLDING FOR DET SEE FIGURE 029	B	1
- 10C	S125400298-500		. DOOR, FOLDING FOR DET SEE FIGURE 029	C	1
R 20A	254612-301RF		. FOLDING DOOR INSTALLATION FOR DET SEE FIGURE 030	NP A	1
R - 20B	254612-302RF		. FOLDING DOOR INSTALLATION FOR DET SEE FIGURE 030	NP B	1
30A	254612-042RF		. TABLE, NURSING FOR DET SEE FIGURE 04	NP A	1
- 30B	254612-044RF		. TABLE, NURSING FOR DET SEE FIGURE 04	NP B C	1
40B	254612-054RF		. FLAP, SERVICE FOR DET SEE FIGURE 05	NP B	1
- 40C	254612-055RF		. FLAP, SERVICE FOR DET SEE FIGURE 05	NP C	1
- 40D	254612-052RF		. FLAP, SERVICE FOR DET SEE FIGURE 05	NP A	1
50A	254612-062RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP A	1
- 50B	254612-065RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP B	1
- 50C	254612-066RF		. FLAP, SYSTEM FOR DET SEE FIGURE 06	NP C	1
60A	254612-072RF		. WASHTABLE DOOR AND PANEL ASSY FOR DET SEE FIGURE 07	NP A	1
- 60B	254612-073RF		. WASHTABLE DOOR AND PANEL ASSY FOR DET SEE FIGURE 07	NP B	1
- 60C	254612-074RF		. WASHTABLE DOOR AND PANEL ASSY FOR DET SEE FIGURE 07	NP C	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1A					
70A	254612-083RF		. TOILET UNIT COVER AND SEAT FOR DET SEE FIGURE 08	NP A	1
- 70B	254612-084RF		. TOILET UNIT COVER AND SEAT FOR DET SEE FIGURE 08	NP B	1
- 70C	254612-081RF		. TOILET UNIT COVER AND SEAT FOR DET SEE FIGURE 08	NP C	1
80A	254612-093RF		. WATER SYSTEM, WASTE FOR DET SEE FIGURE 09	NP A	1
- 80B	254612-094RF		. WATER SYSTEM, WASTE FOR DET SEE FIGURE 09	NP B	1
- 80C	254612-091RF		. WATER SYSTEM, WASTE FOR DET SEE FIGURE 09	NP C	1
90A	254612-10A1RF		. WATER SYSTEM, POTABLE FOR DET SEE FIGURE 10A	NP A	1
- 90B	254612-10B1RF		. WATER SYSTEM, POTABLE FOR DET SEE FIGURE 10B	NP B	1
- 90C	254612-103RF		. WATER SYSTEM, POTABLE FOR DET SEE FIGURE 10	NP C	1
100A	254612-112RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11	NP A	1
- 100B	254612-114RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11	NP B	1
- 100C	254612-115RF		. WASHBASIN UNIT FOR DET SEE FIGURE 11	NP C	1
110A	254612-122RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP A	1
- 110B	254612-126RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP B	1
- 110C	254612-127RF		. ATTACHMENT, LAVATORY FOR DET SEE FIGURE 12	NP C	1
120A	254612-132RF		. LAMP ASSY FOR DET SEE FIGURE 13	NP A	1
- 120B	254612-135RF		. LAMP ASSY FOR DET SEE FIGURE 13	NP B C	1
- 130A	254612-142RF		. ELECTRIC ASSY FOR DET SEE FIGURE 14	NP A	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1A					
- 130B	254612-144RF		. ELECTRIC ASSY FOR DET SEE FIGURE 14	NP B	1
- 130D	254612-146RF		. ELECTRIC ASSY FOR DET SEE FIGURE 14	NP C	1
- 140A	254612-152RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15	NP A	1
- 140B	254612-153RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15	NP B	1
- 140C	254612-154RF		. BONDING ASSY, ELECTRICAL FOR DET SEE FIGURE 15	NP C	1
150A	254612-161RF		. VENTILATION SYSTEM FOR DET SEE FIGURE 16	NP A	1
- 150B	254612-162RF		. VENTILATION SYSTEM FOR DET SEE FIGURE 16	NP B C	1
160A	254612-172RF		. AIR EXTRACTION SYSTEM FOR DET SEE FIGURE 17	NP A	1
- 160B	254612-173RF		. AIR EXTRACTION SYSTEM FOR DET SEE FIGURE 17	NP B C	1
170A	254612-181RF		. DOOR, WASTE COMPARTMENT FOR DET SEE FIGURE 18	NP A	1
- 170B	254612-183RF		. DOOR, WASTE COMPARTMENT FOR DET SEE FIGURE 18	NP B	1
- 170C	254612-184RF		. DOOR, WASTE COMPARTMENT FOR DET SEE FIGURE 18	NP C	1
180A	254612-191RF		. WASTEBOX ASSY FOR DET SEE FIGURE 19	NP A	1
- 180B	254612-192RF		. WASTEBOX ASSY FOR DET SEE FIGURE 19	NP B C	1
190A	254612-202RF		. PANEL ASSY FOR DET SEE FIGURE 20	NP A	1
- 190B	254612-204RF		. PANEL ASSY FOR DET SEE FIGURE 20	NP B	1
- 190C	254612-205RF		. PANEL ASSY FOR DET SEE FIGURE 20	NP C	1

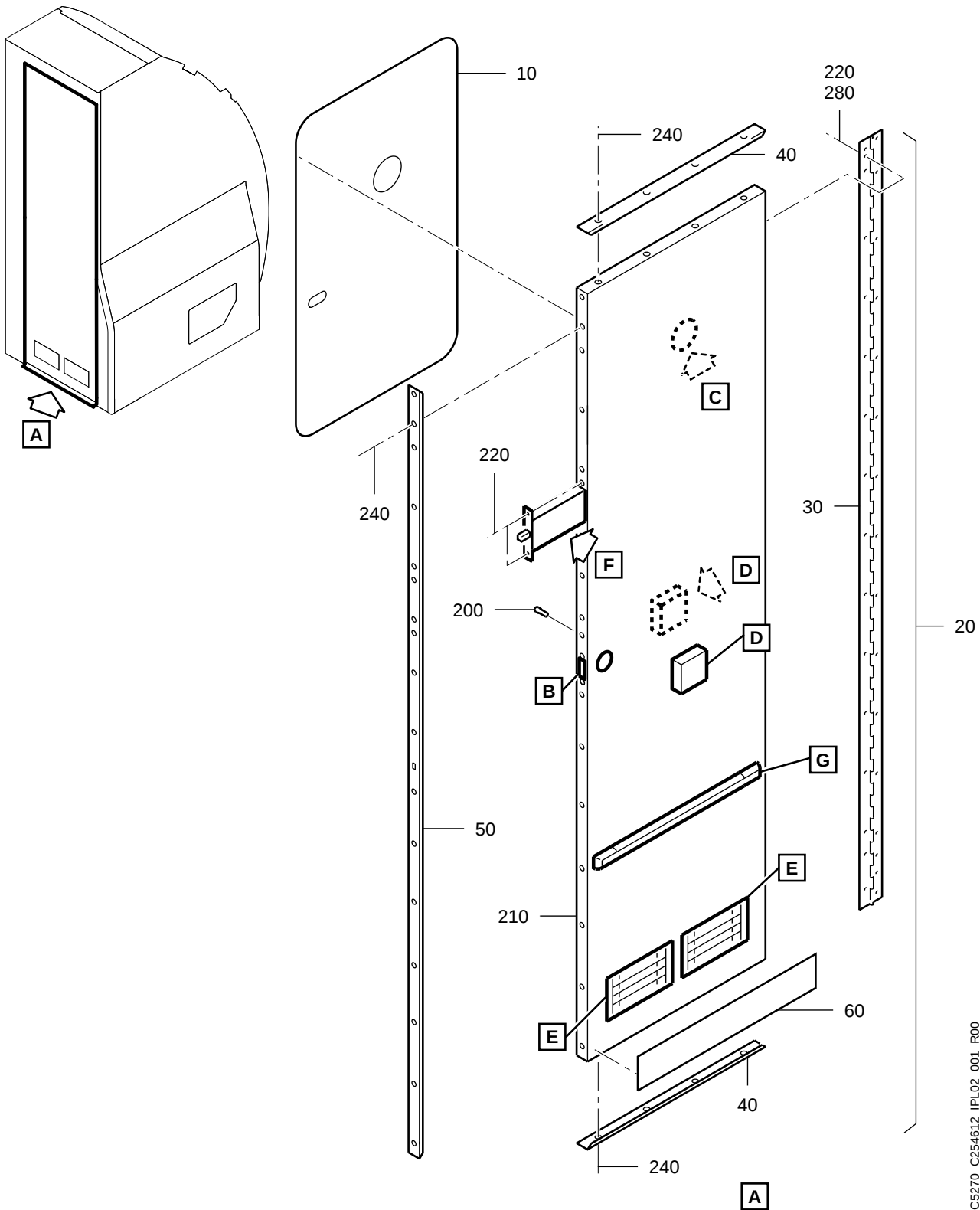
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1A					
200A	254612-21A1RF		. PELMET FOR DET SEE FIGURE 21A	NP A	1
- 200B	254612-21A2RF		. PELMET FOR DET SEE FIGURE 21A	NP B C	1
210A	254612-222RF		. WALL, REAR FOR DET SEE FIGURE 22	NP A	1
- 210B	254612-225RF		. WALL, REAR FOR DET SEE FIGURE 22	NP B	1
- 210C	254612-226RF		. WALL, REAR FOR DET SEE FIGURE 22	NP C	1
220A	254612-232RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP A	1
- 220B	254612-236RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP B	1
- 220C	254612-237RF		. WALL, SIDE FOR DET SEE FIGURE 23	NP C	1
- 225A	254612-311RF		. DISPENSER ASSY, WATER CUP FOR DET SEE FIGURE 031	NP B	1
230A	254612-24A1RF		. HOUSING FOR DET SEE FIGURE 24A	NP A	1
- 230B	254612-24A5RF		. HOUSING FOR DET SEE FIGURE 24A	NP B	1
- 230C	254612-24A6RF		. HOUSING FOR DET SEE FIGURE 24A	NP C	1
240A	254612-252RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP A	1
- 240B	254612-254RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP B	1
- 240C	254612-255RF		. FLOOR ASSY FOR DET SEE FIGURE 25	NP C	1



COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

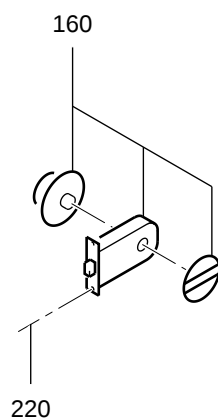
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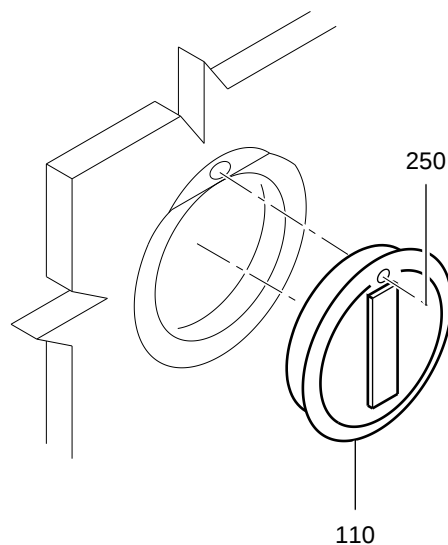
SINGLE BLADE DOOR
FIGURE 2 [SHEET 1 OF 3]

C5270_C254612_IPL02_001_R00

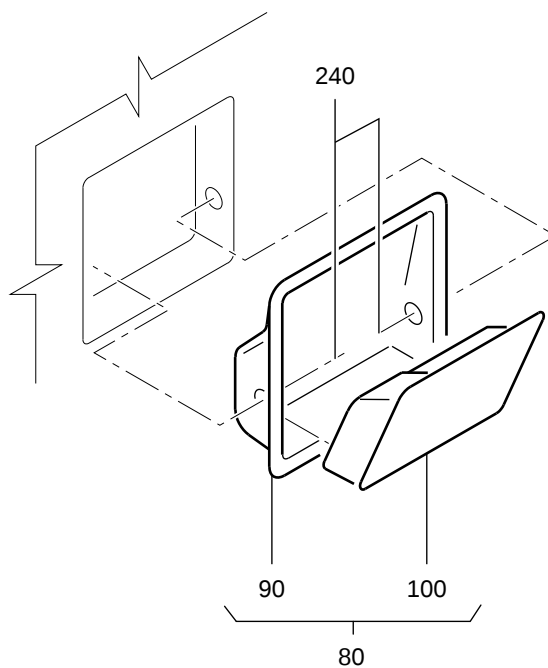
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D254-, R2254-SERIES



B



C



D

SINGLE BLADE DOOR
FIGURE 2 [SHEET 2 OF 3]

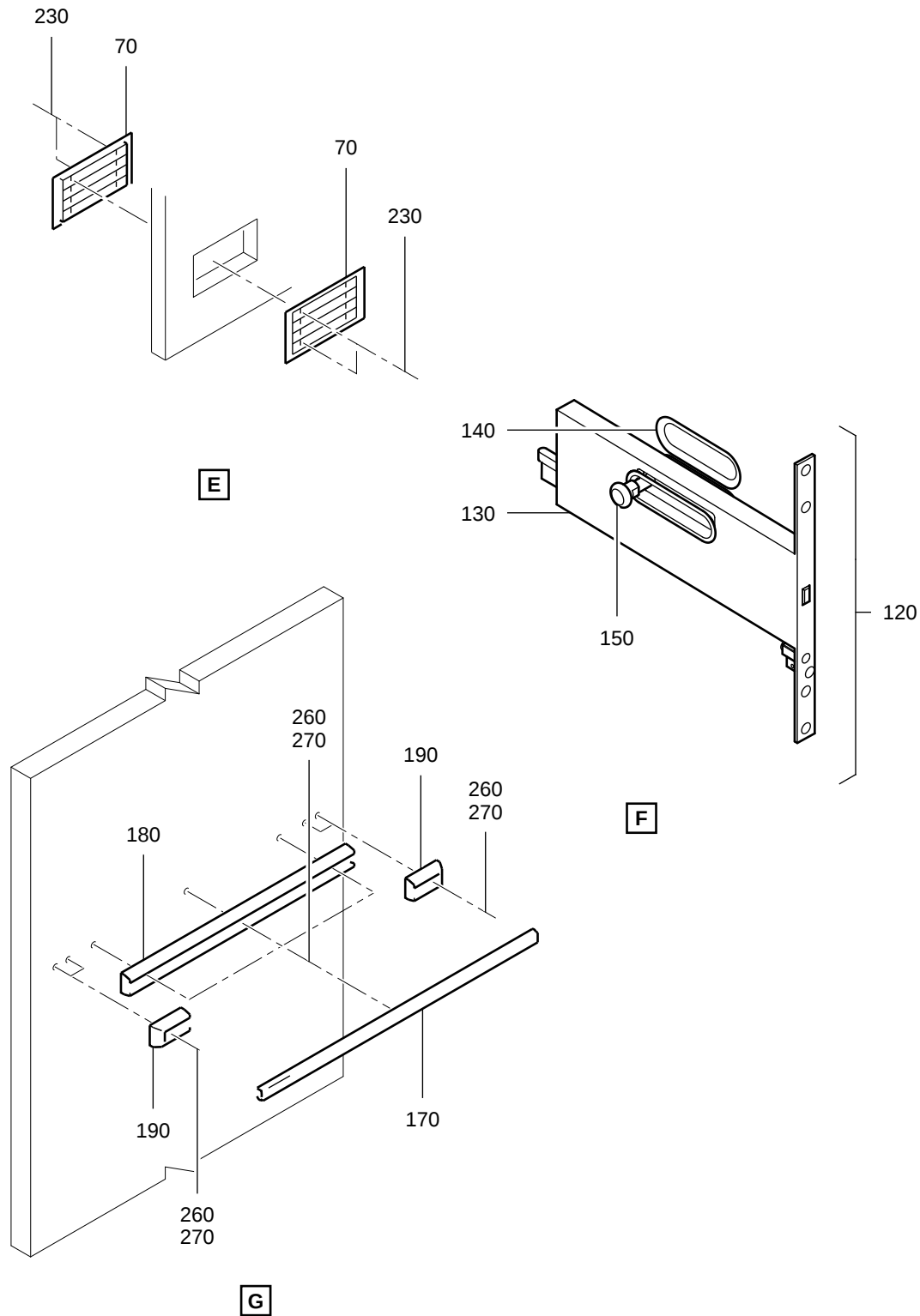
C5270_C254612_IPL02_002_R00

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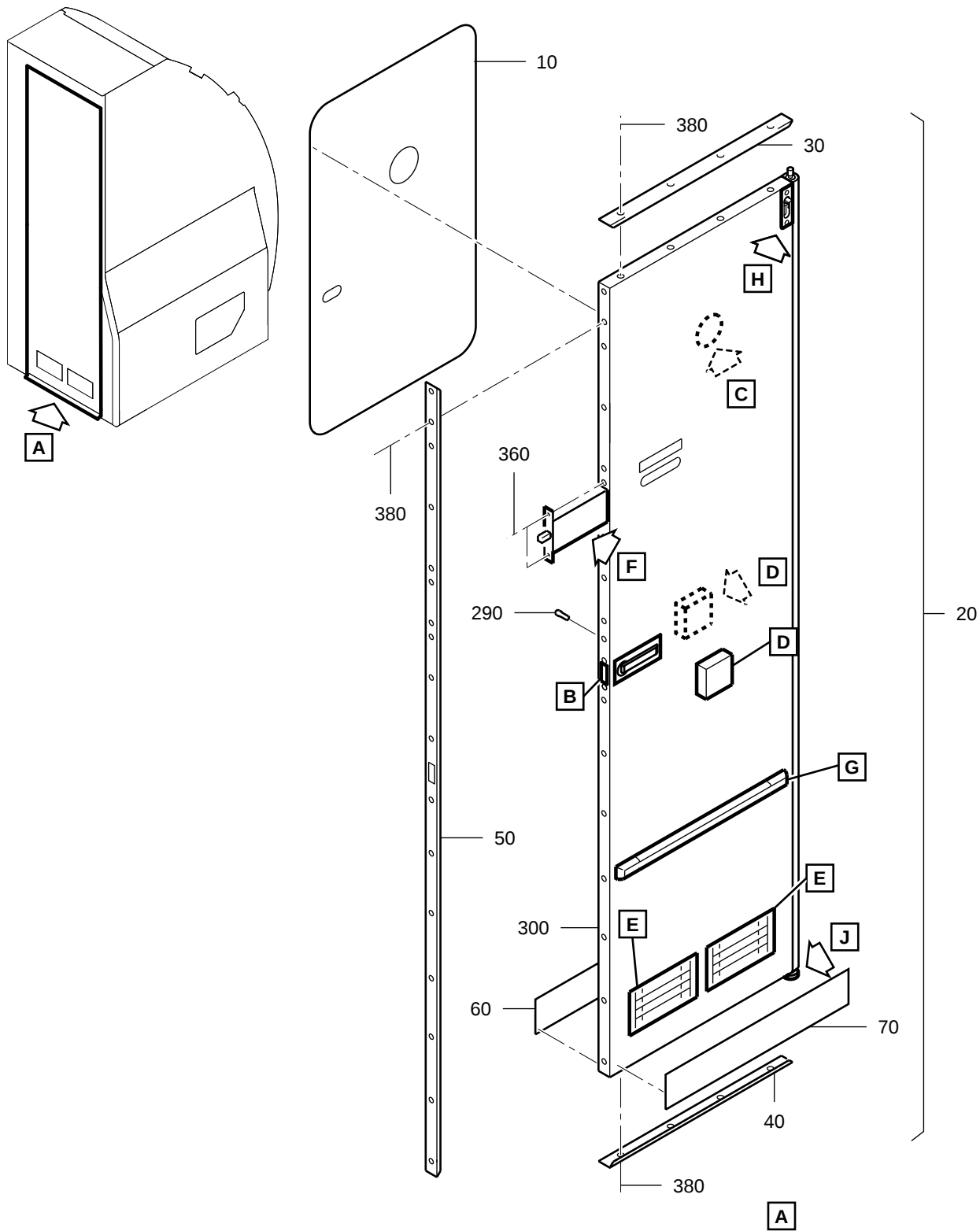


SINGLE BLADE DOOR
FIGURE 2 [SHEET 3 OF 3]

C5270_C254612_JPL02_003_R00

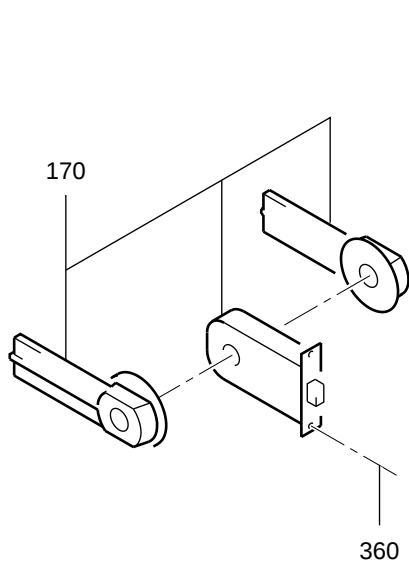
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2					
-	1A A225400268-912		DOOR, SINGLE BLADE FOR NHA SEE FIGURE 01		RF
	10A A225400470-150		. MIRROR BONDED PART		1
	20A A225400268-602		. DOOR, SINGLE BLADE		1
	30A A225400272-000		. . HINGE		1
	40A A225400272-202		. . SECTION		2
	50A A225400272-205		. . SECTION		1
	60A A225400216-222		. . STRIP, KICK BONDED PART		1
	70A F2547242620000		. . OUTLET, AIR ORDER PN F254-72426-200-00		4
	80A A825400503-000		. . ASHTRAY ASSY		2
	90A A825400503-200		. . . RECEPTACLE		1
	100A A825400503-204		. . . INSERT, ASHTRAY		1
	110A A2028-9		. . HOOK, COAT		1
	120A A8-254-2015-011		. . LOCK ASSY		1
	130A A8-254-2015-951		. . . LOCK		1
	140A A8-254-2015-931		. . . RELEASE SYSTEM		1
	150A A8-254-2014-941		. . . KNOB		1
	160A 2863		. . KNOB, DOOR V80477		1
	170A DCIN101-2-16		. . BUMPER		AR
	180A DCIN102-2-16		. . RETAINER		AR
	190A DCIN103-2-16		. . ENDCAP		2
	200A 5L0044600109000		. . BOLT, THREAD		1
	210A A2-254-0002-01		. . DOOR, SINGLE BLADE NP		1
	220A NAS514P832-6		. . SCREW		19
	230A ABS0706-25-16		. . SCREW		8
	240A DAN316-3025		. . SCREW		26
	250A NAS514P632-6		. . SCREW		1
	260A NAS1801-08-5		. . SCREW		7
	270A NAS1149CN832R		. . WASHER		7
	280A 0-123-000700000		. . WASHER		15

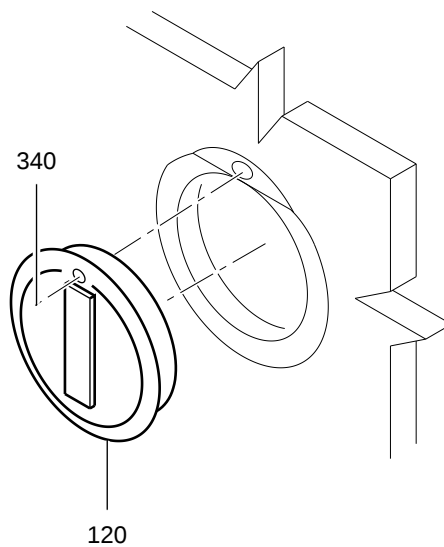


C5270_C254612_JPL02A_001_R00

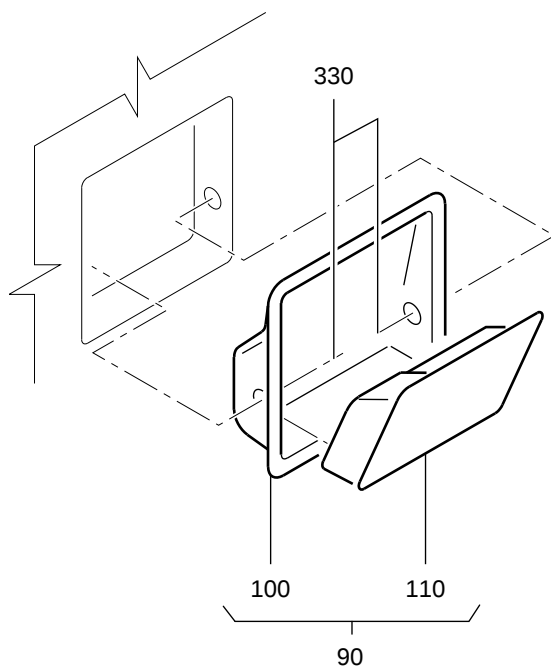
SINGLE BLADE DOOR
FIGURE 2A [SHEET 1 OF 3]



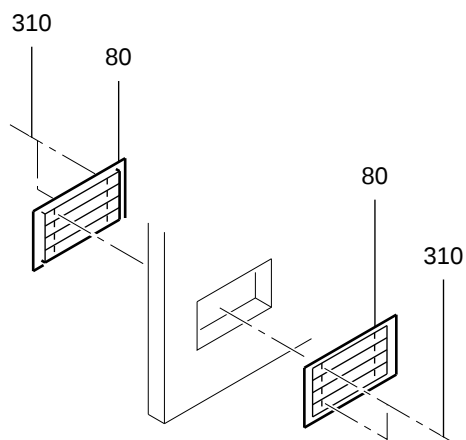
B



C



D



E

SINGLE BLADE DOOR
FIGURE 2A [SHEET 2 OF 3]

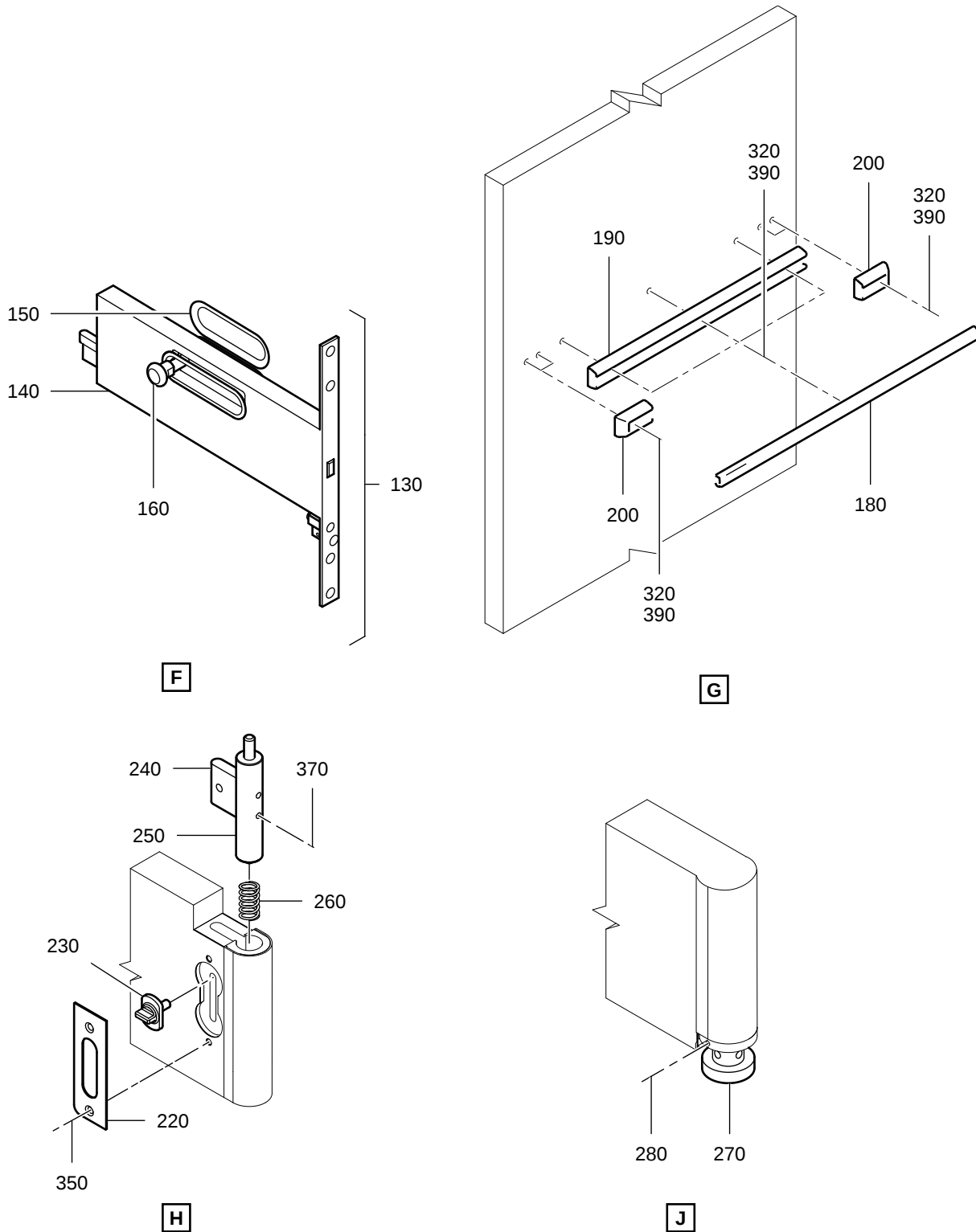
C5270_C254612_IPL02A_002_R00

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



SINGLE BLADE DOOR
FIGURE 2A [SHEET 3 OF 3]

C5270_C254612_IPL02A_003_R00

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

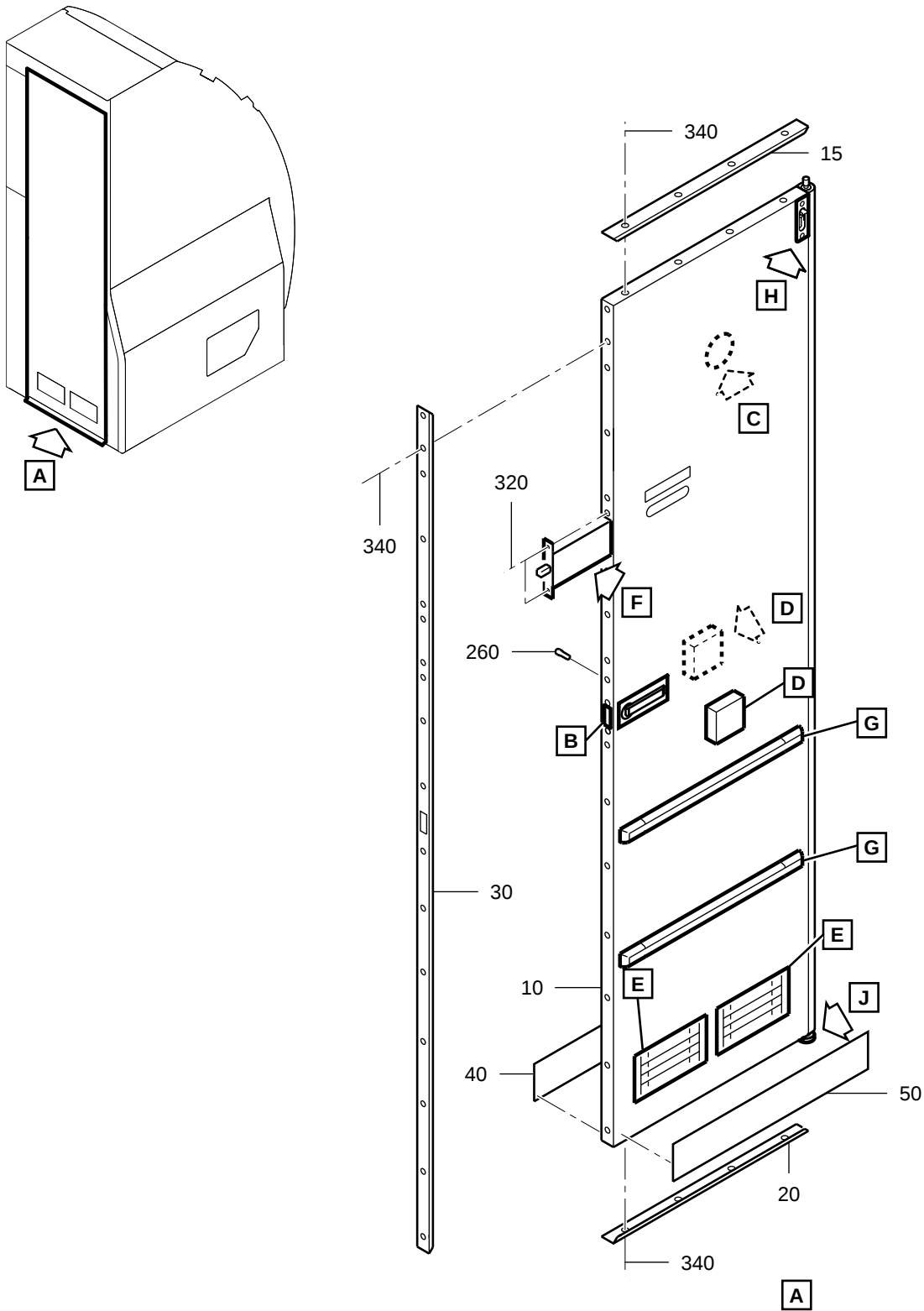
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2A					
- 1A	S225400276-902		DOOR, SINGLE BLADE FOR NHA SEE FIGURE 01	A	RF
- 1B	S225400276-900		DOOR, SINGLE BLADE FOR NHA SEE FIGURE 01	B	RF
- 1C	S225400276-904		DOOR, SINGLE BLADE FOR NHA SEE FIGURE 01	C	RF
- 1D	S225400275-906		DOOR, SINGLE BLADE FOR NHA SEE FIGURE 01	D	RF
10A	A225400470-150		. MIRROR BONDED PART	A B D	1
- 10B	A225400470-152		. MIRROR BONDED PART	C	1
20A	S225400276-898		. DOOR, SINGLE BLADE	A	1
- 20B	S225400276-896		. DOOR, SINGLE BLADE	B	1
- 20C	S225400276-750		. DOOR, SINGLE BLADE	C	1
- 20D	S225400275-706		. DOOR, SINGLE BLADE	D	1
30A	A225400272-248		. . SECTION		1
40A	A225400272-249		. . SECTION		1
50A	A225400272-205		. . SECTION		1
60A	S225400211-218		. . STRIP, KICK BONDED PART		1
70A	S225400211-220		. . STRIP, KICK BONDED PART		1
80A	F2547242620000		. . OUTLET, AIR ORDER PN F254-72426-200-00		4
90A	A825400503-000		. . ASHTRAY ASSY		2
100A	A825400503-200		. . . RECEPTACLE		1
110A	A825400503-204		. . . INSERT, ASHTRAY		1
120A	A2028-9		. . HOOK, COAT	A B D	1
- 120B	A2033-5		. . HOOK, COAT	C	2
130A	A8-254-2015-011		. . LOCK ASSY	A B C	1
- 130B	A8-254-2015-015		. . LOCK ASSY	D	1
140A	A8-254-2015-951		. . . LOCK	A B C	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2A					
- 140B	A8-254-2015-955		. . . LOCK	D	1
150A	A8-254-2015-931		. . . RELEASE SYSTEM		1
160A	A8-254-2014-941		. . . KNOB		1
170A	AM767B		. . KNOB, DOOR	A B C	1
- 170B	2863		. . KNOB, DOOR	D	1
180A	432W7100-1C		. . BUMPER	A B	AR
- 180B	DCIN102-2-16		. . BUMPER	C D	AR
190A	432W7100-2C		. . RETAINER	A B	AR
- 190B	DCIN101-2-16		. . RETAINER	C D	AR
200A	432W7101-6C		. . ENDCAP	A B	2
- 200B	DCIN103-2-16		. . ENDCAP	C D	4
220A	A825400288-205		. . PLATE		1
230A	5L0043100115000		. . BOLT, LOCKING		1
240A	A225400282-220		. . PLATE		1
250A	A225400282-216		. . BOLT		1
260A	VD142B		. . SPRING		1
270A	A325400284-206		. . BOLT		1
280A	AN565B6H4		. . SCREW, SET		1
290A	5L0044600109000		. . BOLT, THREAD		1
300A	S225400276-502		. . DOOR, SINGLE BLADE	NP	1
- 300B	S225400276-500		. . DOOR, SINGLE BLADE	NP	1
- 300C	S225400276-550		. . DOOR, SINGLE BLADE	NP	1
- 300D	S225400275-506		. . DOOR, SINGLE BLADE	NP	1
310A	ABS0706-25-16		. . SCREW		8
320A	NAS1801-08-5		. . SCREW	A B	5
- 320B	NAS1801-08-5		. . SCREW	C D	14
330A	NAS514P832-5		. . SCREW		4
340A	NAS514P632-6		. . SCREW	A B	1

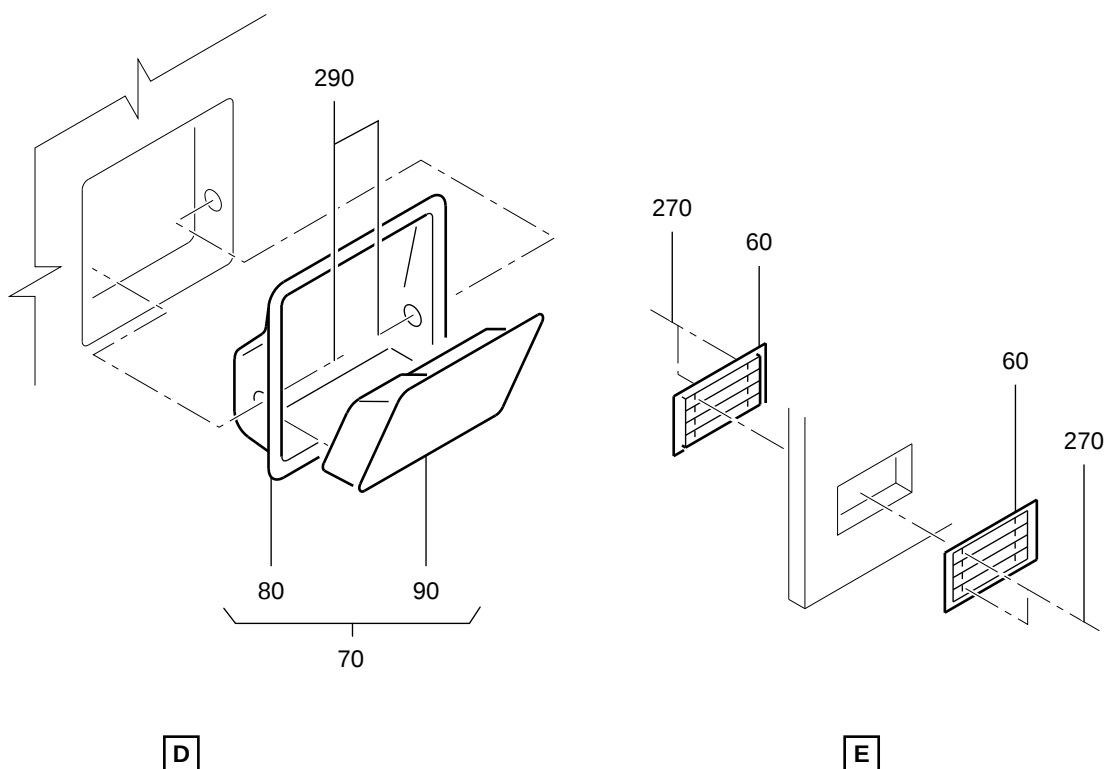
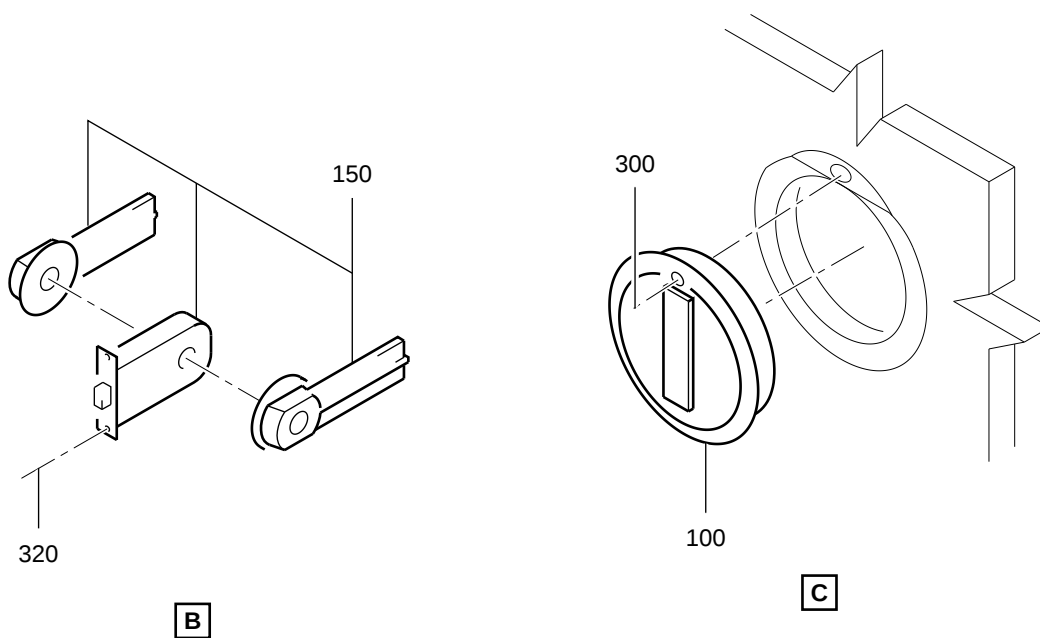
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2A					
- 340B	NAS514P632-6		. . SCREW	C D	2
350A	NAS514P832-4		. . SCREW		2
360A	NAS514P832-6		. . SCREW		6
370A	NAS1102-06-14		. . SCREW		2
380A	DAN316-3025		. . SCREW		22
390A	NAS1149CN832R		. . WASHER	A B	5
- 390B	NAS1149CN832R		. . WASHER	C D	14



SINGLE BLADE DOOR
FIGURE 2B [SHEET 1 OF 3]

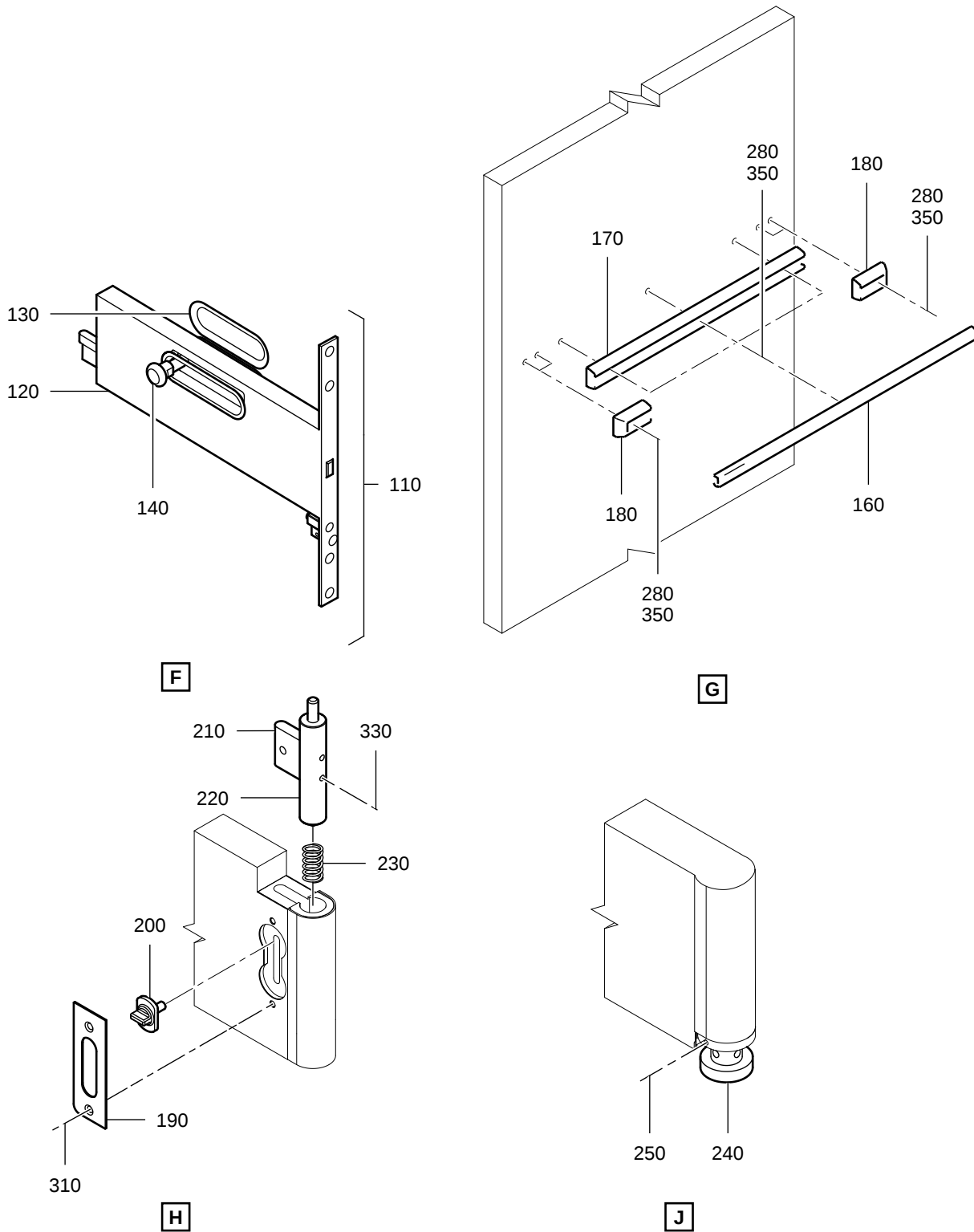
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SINGLE BLADE DOOR
FIGURE 2B [SHEET 2 OF 3]

C5270_C254612_IPL02B_002_R00

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D254-, R2254-SERIES



SINGLE BLADE DOOR
FIGURE 2B [SHEET 3 OF 3]

C5270_C254612_IPL02B_003_R00

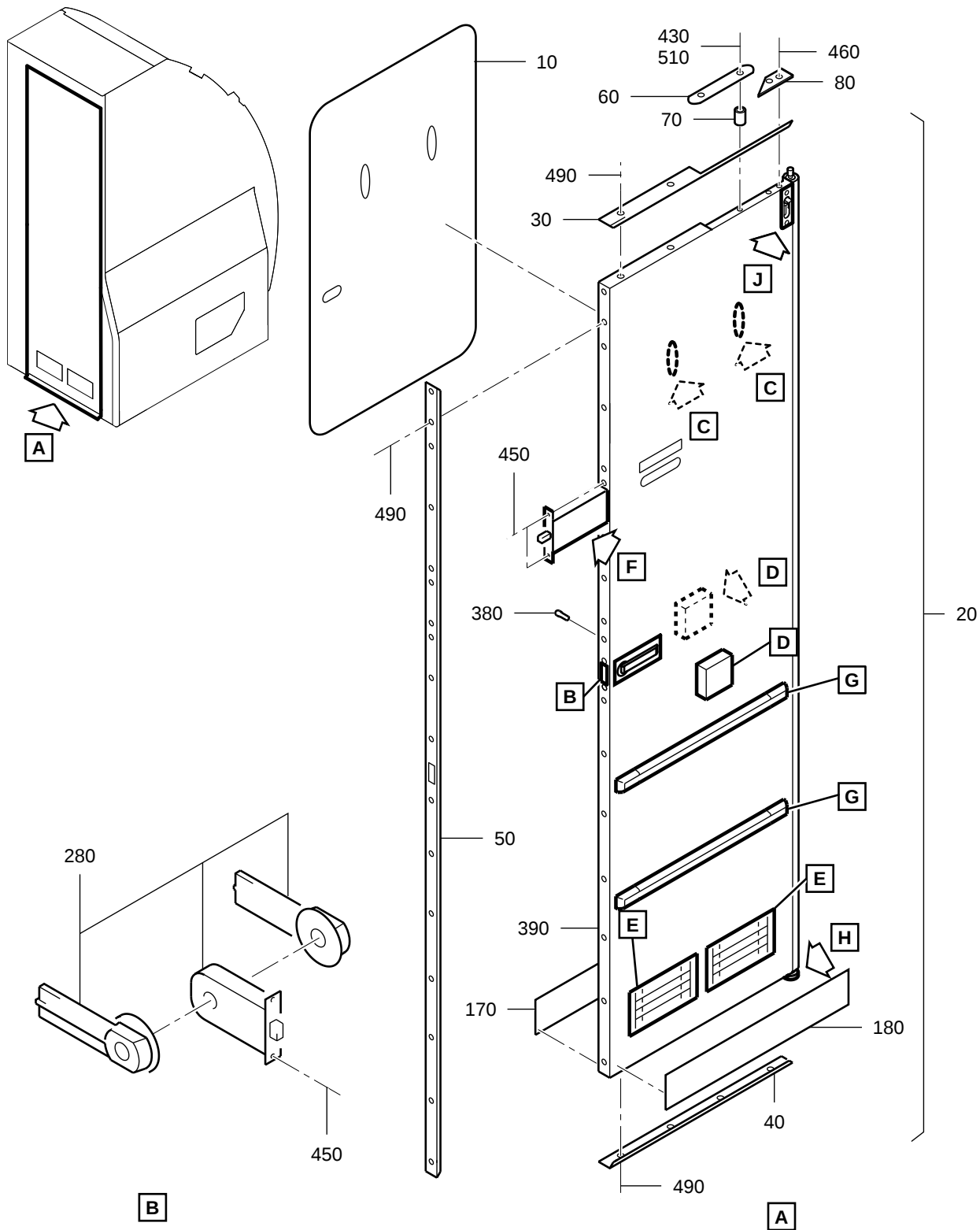
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2B					
- 1A	S225400276-702		DOOR, SINGLE BLADE FOR NHA SEE FIGURE 01	A	RF
- 1B	S225400276-700		DOOR, SINGLE BLADE FOR NHA SEE FIGURE 01	B	RF
	10A	S225400276-508	. DOOR, SINGLE BLADE	NP A	1
- 10B	S225400276-504		. DOOR, SINGLE BLADE	NP B	1
	15A	A225400272-248	. SECTION		1
	20A	A225400272-249	. SECTION		1
	30A	A225400272-205	. SECTION		1
	40A	S225400211-218	. STRIP, KICK BONDED PART		1
	50A	S225400211-220	. STRIP, KICK BONDED PART		1
	60A	F2547242620000	. OUTLET, AIR ORDER PN F254-72426-200-00		4
	70A	A825400503-000	. ASHTRAY ASSY		2
	80A	A825400503-200	. . RECEPTACLE		1
	90A	A825400503-204	. . INSERT, ASHTRAY		1
	100A	A2028-3	. HOOK, COAT	A	1
- 100B	A2028-9		. HOOK, COAT	B	1
	110A	A8-254-2015-011	. LOCK ASSY	A	1
- 110B	A8-254-2015-014		. LOCK ASSY	B	1
	120A	A8-254-2015-951	. . LOCK	A	1
- 120B	A8-254-2015-954		. . LOCK	B	1
	130A	A8-254-2015-931	. . RELEASE SYSTEM		1
	140A	A8-254-2014-941	. . KNOB		1
	150A	AM767B	. KNOB, DOOR		1
	160A	DCIN102-2-9	. BUMPER	A	AR
- 160B	DCIN102-2-16		. BUMPER	B	AR
	170A	DCIN101-2-9	. RETAINER	A	AR
- 170B	DCIN101-2-16		. RETAINER	B	AR
	180A	DCIN103-2-9	. ENDCAP	A	4
- 180B	DCIN103-2-16		. ENDCAP	B	4
	190A	A825400288-205	. PLATE		1
	200A	5L0043100115000	. BOLT, LOCKING		1
	210A	A225400282-220	. PLATE		1
	220A	A225400282-216	. BOLT		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

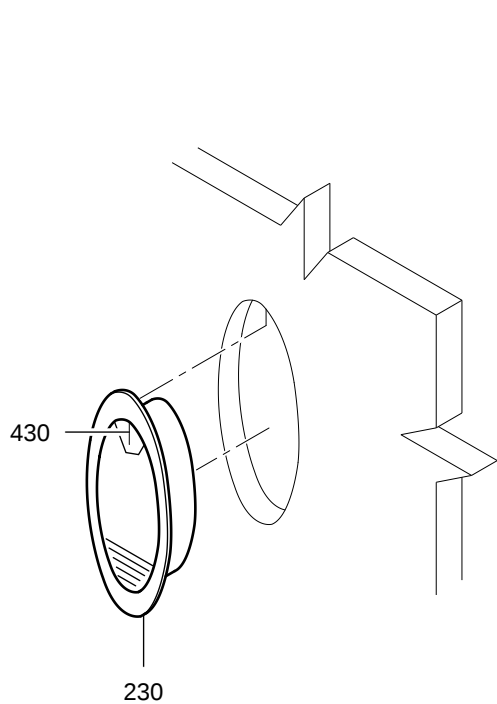
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2B					
230A	VD142B		. SPRING		1
240A	A325400284-206		. BOLT		1
250A	AN565B6H4		. SCREW, SET		1
260A	5L0044600109000		. BOLT, THREAD		1
270A	ABS0706-25-16		. SCREW		8
280A	NAS1801-08-5		. SCREW		14
290A	NAS514P832-5		. SCREW		4
300A	NAS514P632-6		. SCREW		1
310A	NAS514P832-4		. SCREW		2
320A	NAS514P832-6		. SCREW		6
330A	NAS1102-06-14		. SCREW		2
340A	DAN316-3025		. SCREW		22
350A	NAS1149CN832R		. WASHER		14

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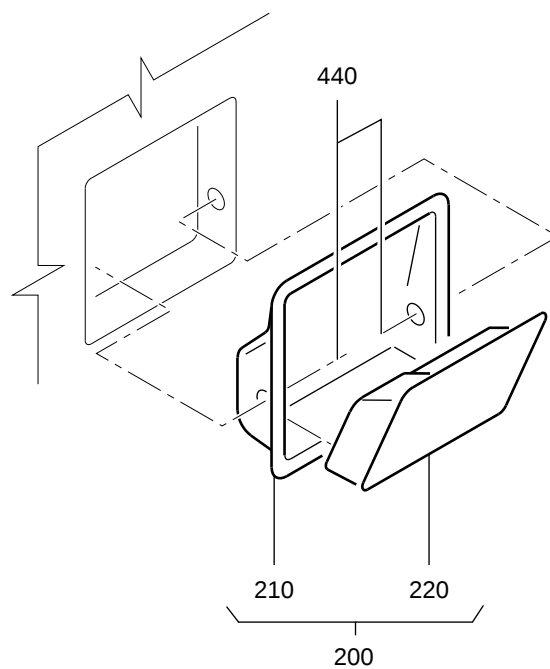


SINGLE BLADE DOOR
FIGURE 2C [SHEET 1 OF 3]

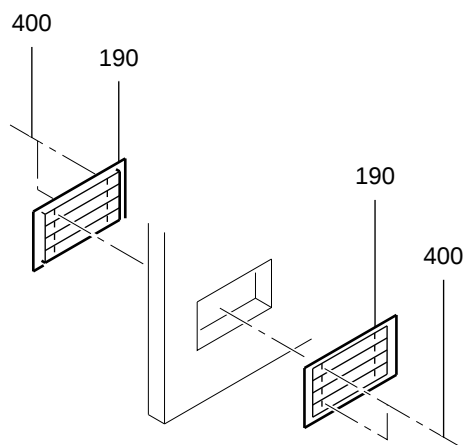
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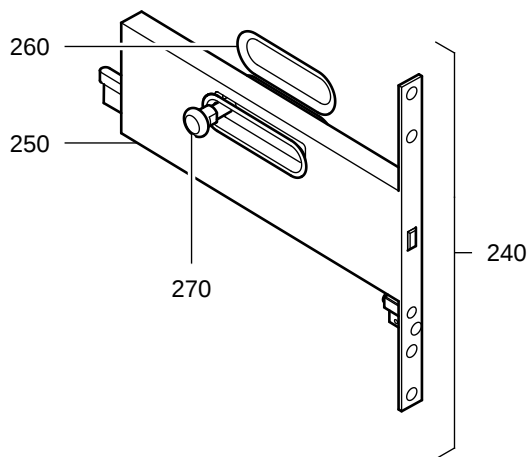
C



D



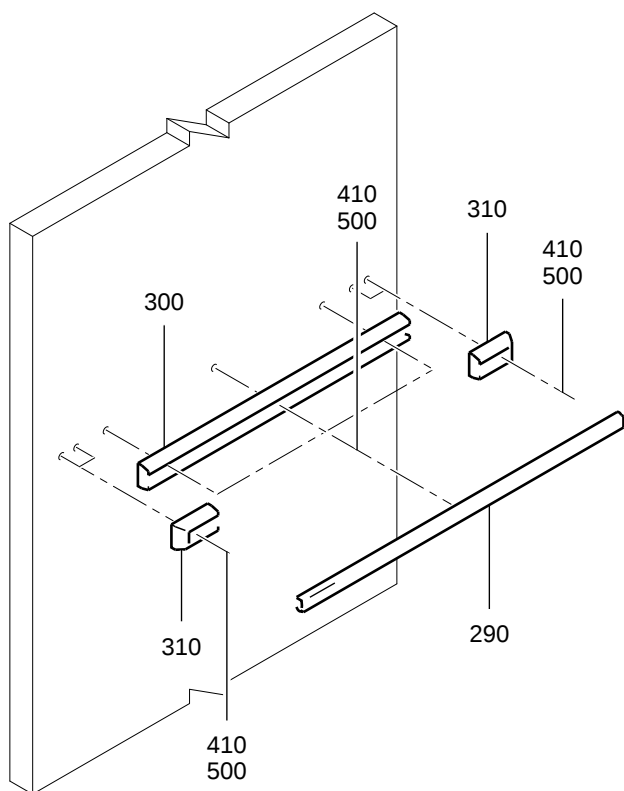
E



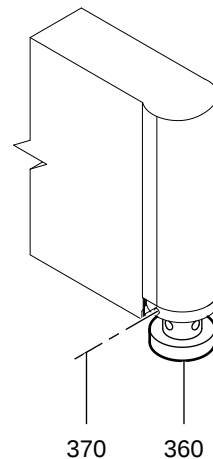
F

SINGLE BLADE DOOR
FIGURE 2C [SHEET 2 OF 3]

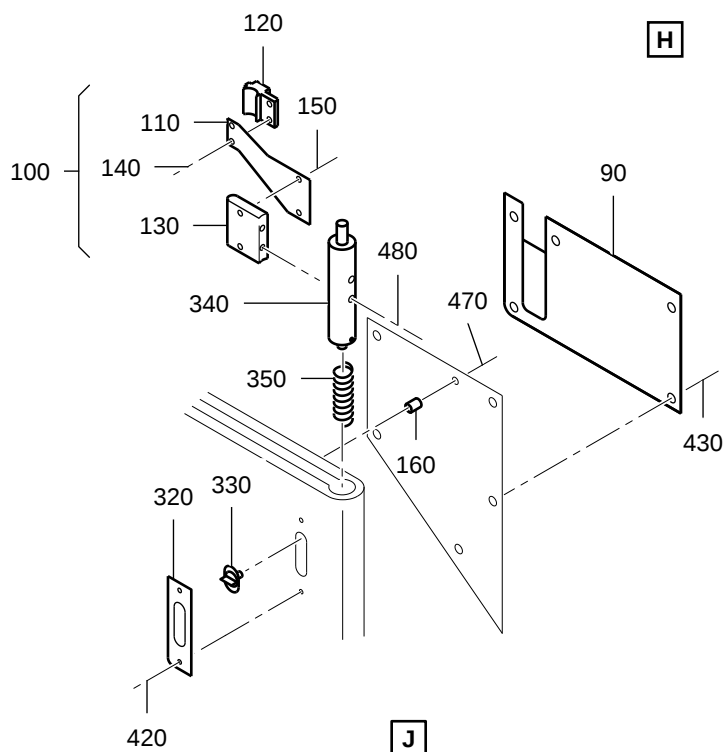
C5270_C254612_IPLO2C_002_R00



G



H



J

SINGLE BLADE DOOR
FIGURE 2C [SHEET 3 OF 3]

C5270_C254612_IPL02C_003_R00

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2C					
- 1A	S225400276-908		DOOR, SINGLE BLADE FOR NHA SEE FIGURE 01		RF
10A	A225400470-158		. MIRROR BONDED PART		1
20A	S225400276-800		. DOOR, SINGLE BLADE		1
30A	A225400272-252		. . SECTION		1
40A	A225400272-249		. . SECTION		1
50A	A225400272-205		. . SECTION		1
60A	A325400272-250		. . PROFILE		1
70A	A225400274-232		. . BUSH		1
80A	A425400213-250		. . BRACKET		1
90A	A425469217-260		. . SHEET		1
100A	A225400274-021		. . EMERGENCY RELEASE		1
110A	A225400274-237		. . . BRACKET		1
120A	A225400274-239		. . . BRACKET		1
130A	A225400282-254		. . . PLATE		1
140A	NAS1102-06-3		. . . SCREW		2
150A	NAS1102-06-4		. . . SCREW		2
160A	A825400209-284		. . BUSHING		1
170A	S225400211-218		. . STRIP, KICK BONDED PART		1
180A	S225400211-220		. . STRIP, KICK BONDED PART		1
190A	F2547242620000		. . OUTLET, AIR ORDER PN F254-72426-200-00		4
200A	A825400503-000		. . ASHTRAY ASSY		2
210A	A825400503-200		. . . RECEPTACLE		1
220A	A825400503-204		. . . INSERT, ASHTRAY		1
230A	A2033-5		. . HOOK, COAT		2
240A	A8-254-2015-011		. . LOCK ASSY		1
250A	A8-254-2015-951		. . . LOCK		1
260A	A8-254-2015-931		. . . RELEASE SYSTEM		1
270A	A8-254-2014-941		. . . KNOB		1
280A	AM767B		. . KNOB, DOOR		1
290A	DCIN102-2-16		. . BUMPER		AR
300A	DCIN101-2-16		. . RETAINER		AR
310A	DCIN103-2-16		. . ENDCAP		4

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2C					
320A	A225400282-215		. . PLATE		1
330A	5L0043100115000		. . BOLT, LOCKING		1
340A	A225400282-216		. . BOLT		1
350A	VD145H11		. . SPRING		1
360A	A325400284-206		. . BOLT		1
370A	AN565B6H4		. . SCREW, SET		1
380A	5L0044600109000		. . BOLT, THREAD		1
390A	S225400276-552		. . DOOR, SINGLE BLADE NP		1
400A	ABS0706-25-16		. . SCREW		8
410A	NAS1801-08-5		. . SCREW		10
420A	NAS514P632-4		. . SCREW		2
430A	NAS514P632-6		. . SCREW		8
440A	NAS514P832-5		. . SCREW		4
450A	NAS514P832-6		. . SCREW		6
460A	NAS514P832-8		. . SCREW		2
470A	NAS1102-06-12		. . SCREW		1
480A	NAS1102-06-14		. . SCREW		2
490A	DAN316-3025		. . SCREW		20
500A	NAS1149CN832R		. . WASHER		10
510A	5L0042000114000		. . WASHER		1

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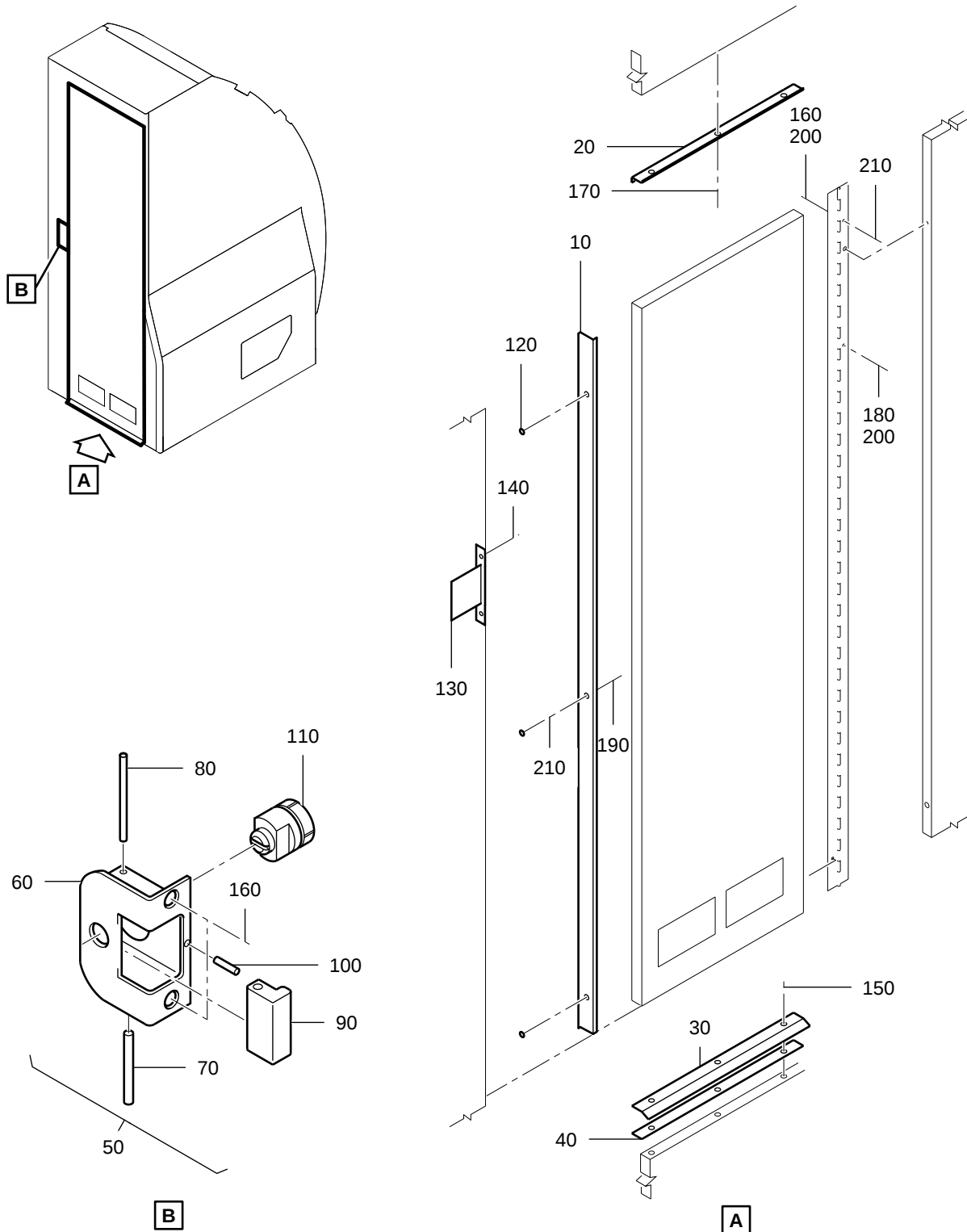
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SINGLE BLADE DOOR INSTALLATION
FIGURE 3

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

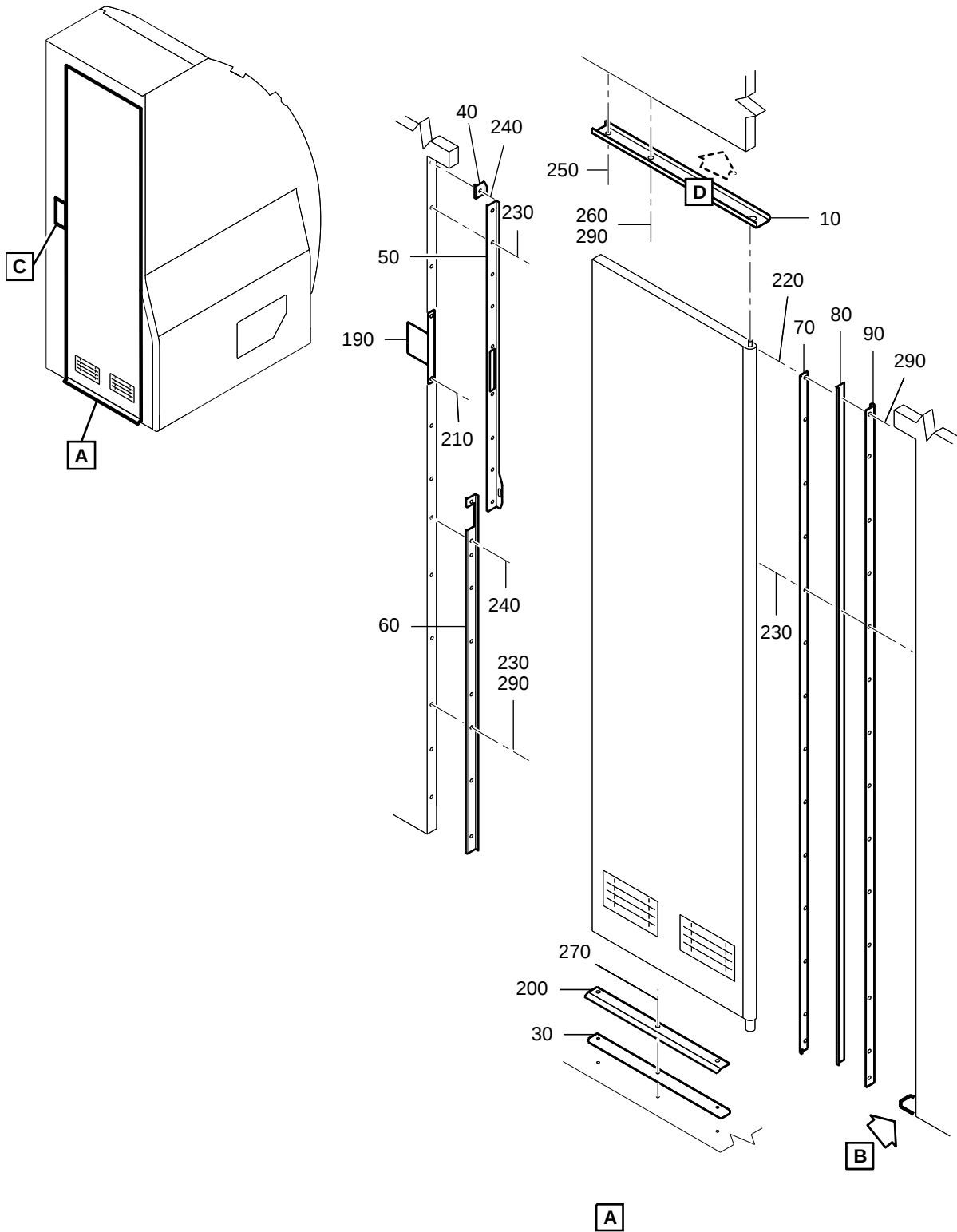
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
3					
-	1A 254612-031RF		SINGLE BLADE DOOR NP INSTALLATION FOR NHA SEE FIGURE 01		RF
	10A S225400224-283		. SECTION		1
	20A A825400224-202		. SECTION		1
	30A A225400205-254		. SILL		1
	40A A425400201-200		. SPACER		1
	50A A225400208-000		. QUICK-RELEASE, EMERGENCY		1
	60A A225400208-200		. . QUICK-RELEASE, EMERGENCY		1
	70A A225400208-208		. . PIVOT		1
	80A A225400208-210		. . PIN		1
	90A A225400208-204		. . CATCH		1
	100A SM1275-1KNM04		. . LATCH, SPRING		1
	110A A225400208-202		. . PIN, PIVOT		1
	120A SJ5302TRANSPARE		. BUMPER VDM889 ORDER PN SJ5302TRANSPARENT		3
	130A A392500305-000		. SWITCH, MICRO		1
	140A NAS1102-08-7		. SCREW		2
	150A MS24693C51		. SCREW		3
	160A NAS514P832-7		. SCREW		9
	170A NAS514P832-20		. SCREW		3
	180A NAS514P832-4		. SCREW		8
	190A NAS514P832-5		. SCREW		14
	200A 0-123-000700000		. WASHER		15
	210A NSA5067-08-1		. NUT, CLIP		21

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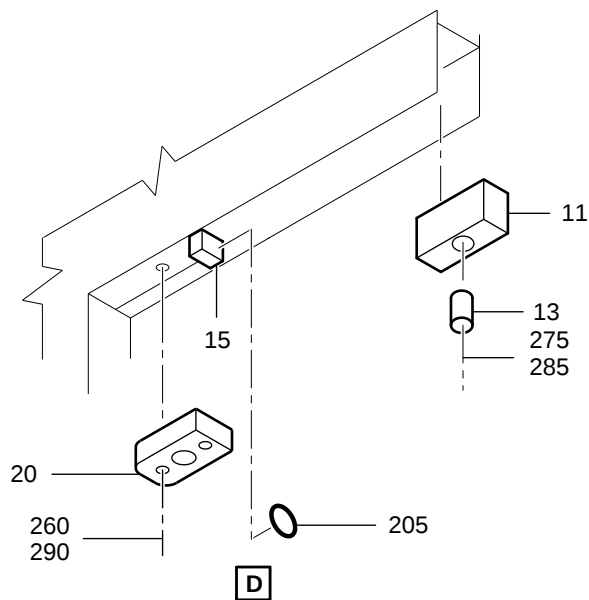
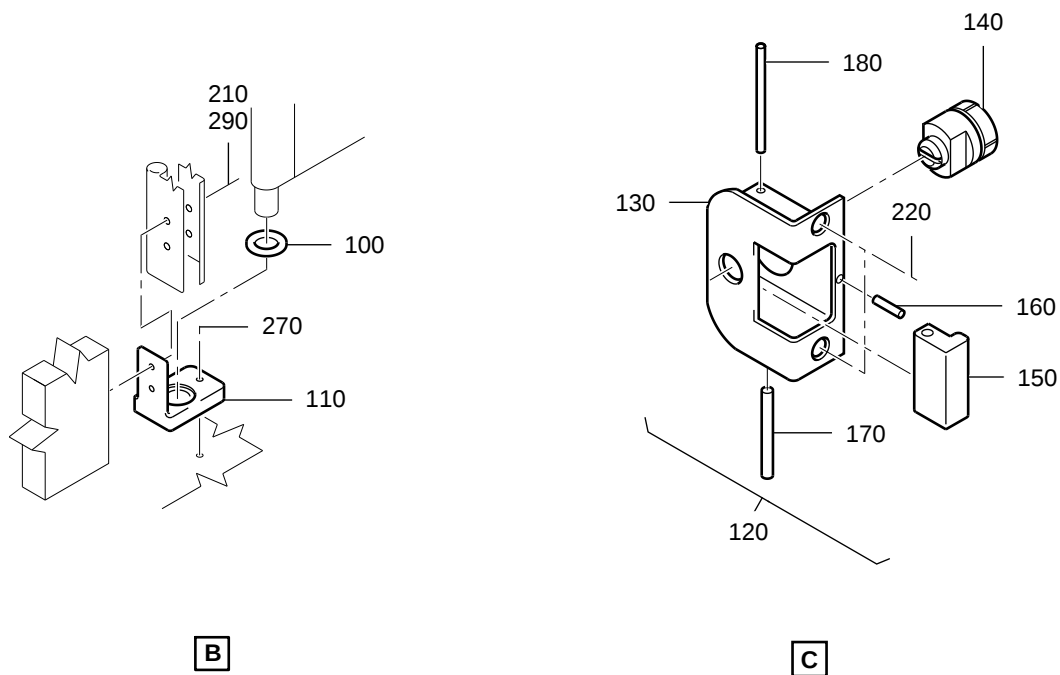
COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



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SINGLE BLADE DOOR INSTALLATION
FIGURE 3A [SHEET 1 OF 2]



SINGLE BLADE DOOR INSTALLATION
FIGURE 3A [SHEET 2 OF 2]

C5270_C254612_IPL03A_002_R01



COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
3A					
- 1A	254612-03A1RF		SINGLE BLADE DOOR INSTALLATION FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-03A2RF		SINGLE BLADE DOOR INSTALLATION FOR NHA SEE FIGURE 01	NP B	RF
- 1C	254612-03A3RF		SINGLE BLADE DOOR INSTALLATION FOR NHA SEE FIGURE 01	NP C	RF
10A	A825400224-360		. SECTION	A B	1
- 10B	A825400224-380		. SECTION	C	1
11A	A225400274-260		. SLIDE	C	1
13A	A225400274-262		. BOLT	C	1
15A	S225400231-310		. BLOCK BONDED PART	C	1
20A	A825400219-040		. BLOCK		1
30A	A425400201-200		. SPACER		1
40A	S225400224-290		. SECTION		1
50A	S225400224-298		. SECTION		1
60A	S225400224-288		. SECTION		1
70A	A825400224-362		. PROFILE		1
80A	A825400224-274		. SECTION	A	1
90A	A825400285-304		. STRIP, RUBBER	A	1
- 90B	A825400285-344		. STRIP, RUBBER	B C	1
100A	A325400284-208		. BUSH		1
110A	5L0039100108000		. BRACKET		1
120A	A225400208-000		. QUICK-RELEASE, EMERGENCY		1
130A	A225400208-200		. . QUICK-RELEASE, EMERGENCY		1
140A	A225400208-202		. . PIN, PIVOT		1
150A	A225400208-204		. . CATCH		1
160A	SM1275-1KNM04		. . LATCH, SPRING		1
170A	A225400208-208		. . PIVOT		1
180A	A225400208-210		. . PIN		1
190A	A392500305-000		. SWITCH, MICRO		1
200A	A225400205-338		. SILL		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
3A					
205A	DCIN108-02DA2-1		. BUMPER	B C	1
210A	NAS1102-08-7		. SCREW		4
220A	NAS514P832-5		. SCREW		8
230A	NAS514P832-7		. SCREW		25
240A	NAS514P832-8		. SCREW		3
250A	NAS514P832-20		. SCREW		1
260A	NAS1102-08-10		. SCREW	A B	3
- 265A	NAS514P832-16		. SCREW	C	3
270A	MS24693C51		. SCREW		4
275A	NAS514P632-11		. SCREW	C	1
285A	5L0042000113000		. WASHER	C	1
290A	NSA5067-08-1		. NUT, CLIP	A	18
- 290B	NSA5067-08-1		. NUT, CLIP	B C	16

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

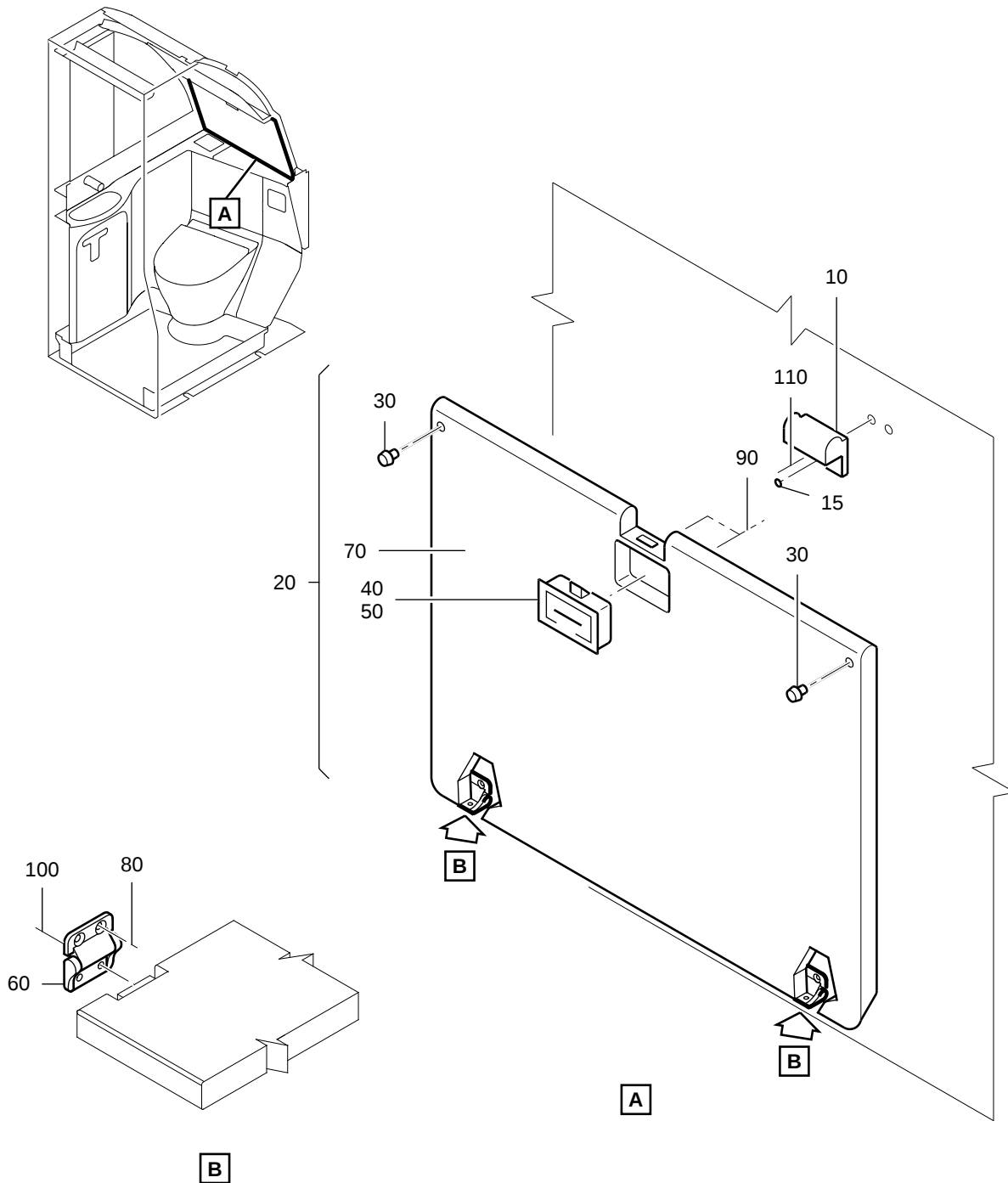
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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



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NURSING TABLE
FIGURE 4

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
4					
- 1A	254612-041RF		TABLE, NURSING FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-042RF		TABLE, NURSING FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-043RF		TABLE, NURSING FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-044RF		TABLE, NURSING FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-045RF		TABLE, NURSING FOR NHA SEE FIGURE 01	NP E	RF
10A	A225400403-636		. HOOK, NURSING TABLE	A B D	1
- 10B	A225400403-602		. HOOK, NURSING TABLE	C	1
- 10C	A225400403-806		. HOOK, NURSING TABLE	E	1
15A	SJ5302TRANSPARE		. BUMPER VDM889 ORDER PN SJ5302TRANSPARENT	D E	1
20A	S225400401-800		. TABLE, NURSING	A D	1
- 20B	S225400401-804		. TABLE, NURSING	B C	1
- 20C	S225400401-806		. TABLE, NURSING	E	1
30A	DCIN108-02DA2-1		. . BUMPER BONDED PART		2
40A	A20054-3		. . LOCK		1
50A	045-04-705		. . CAP		2
60A	A825400404-800		. . HINGE	A D	2
- 60B	A825400404-806		. . HINGE	B C	2
- 60C	A825400404-810		. . HINGE	E	2
70A	S225400401-700		. . TABLE, NURSING	NP A D	1
- 70B	S225400401-704		. . TABLE, NURSING	NP B C	1
- 70C	S225400401-708		. . TABLE, NURSING	NP E	1
80A	NAS514P832-6		. . SCREW		4
90A	NAS514P832-9		. . SCREW		2
100A	NAS514P832-6		. SCREW		4

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
4 110A	NAS1102-08-5		. SCREW		2

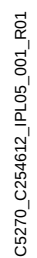
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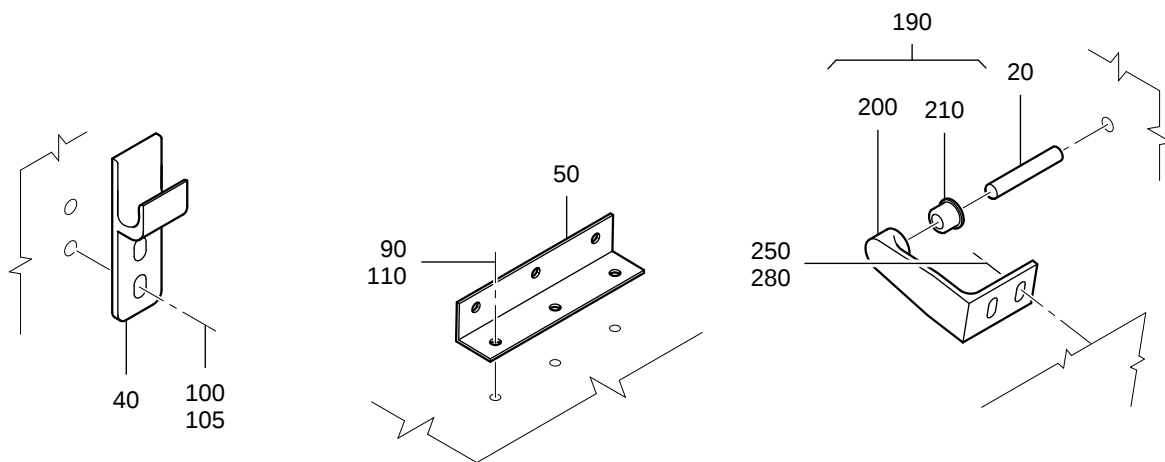
COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

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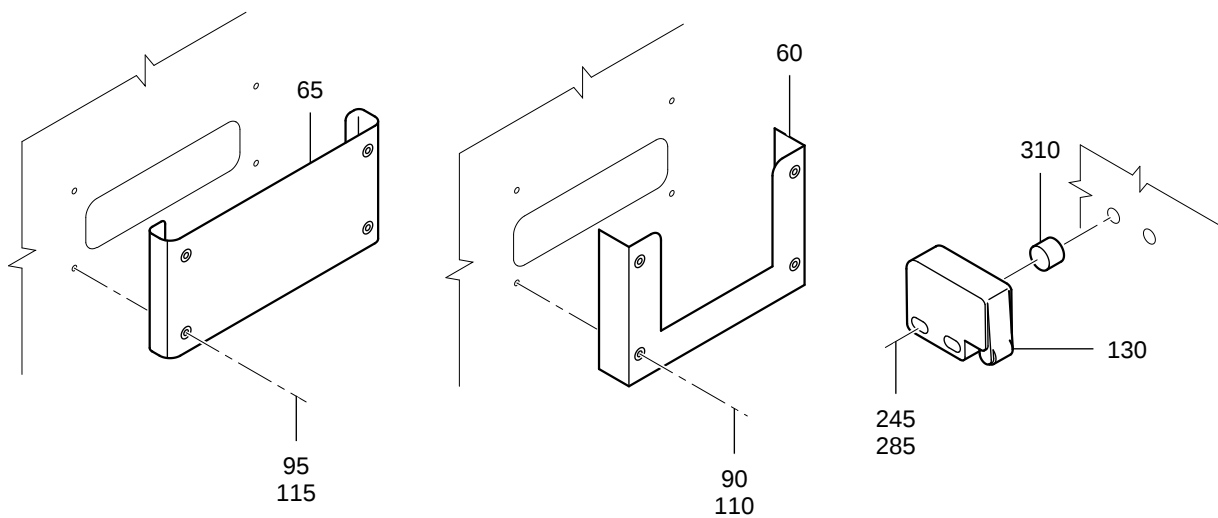
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SERVICE FLAP
FIGURE 5 [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
5					
- 1A	254612-051RF		FLAP, SERVICE FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-052RF		FLAP, SERVICE FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP B	RF
- 1D	254612-054RF		FLAP, SERVICE FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-055RF		FLAP, SERVICE FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP E	RF
- 1F	254612-056RF		FLAP, SERVICE FOR NHA SEE FIGURE 01	NP F	RF
- 1G	254612-057RF		FLAP, SERVICE FOR NHA SEE FIGURE 01	NP G	RF
	10A DAN80-3-320		. LANYARD		2
	20A DIN7-6M6X36ST		. PIN, PARALLEL		2
	30A S225400410-701		. FLAP, SERVICE	A E	1
- 30B	S225400410-950		. FLAP, SERVICE	B G	1
- 30C	S225400410-501		. FLAP, SERVICE	D	1
- 30D	S225400410-707		. FLAP, SERVICE	F	1
	40A A825400219-220		. . BRACKET		2
	50A A825400250-218		. . ANGLE	A B E G	6
- 50B	A825400250-218		. . ANGLE	D F	9
	60A S225400292-226		. . DISPENSER, AIRSICKNESS BAG	A D E	1
	65A S225400419-202		. . DISPENSER, PAPER	B G	2
	70A DCIN114-2-16		. . SEALING BONDED PART		AR
- 75A	DAN165-1		. . SECTION, RUBBER BONDED PART	B D E F G	AR

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
5					
80A	S225400411-701		. . FLAP, SERVICE	A E	1
- 80B	S225400411-950		. . FLAP, SERVICE	B G	1
- 80C	S225400411-501		. . FLAP, SERVICE	D	1
- 80D	S225400411-707		. . FLAP, SERVICE	F	1
90A	NAS1801-08-4		. . SCREW	A E	16
- 90B	NAS1801-08-4		. . SCREW	B G	12
- 90C	NAS1801-08-4		. . SCREW	D	22
- 90D	NAS1801-08-4		. . SCREW	F	18
95A	NAS1102-08-4		. . SCREW	B G	8
100A	NAS1801-06-4		. . SCREW		4
105A	NAS1149CN632R		. . WASHER	B D E F G	4
110A	NAS1149CN832R		. . WASHER	A E	16
- 110B	NAS1149CN832R		. . WASHER	B G	12
- 110C	NAS1149CN832R		. . WASHER	D	22
- 110D	NAS1149CN832R		. . WASHER	F	18
115A	5L0042000114000		. . WASHER	B G	8
120A	S225400292-344		. SUPPORT		1
130A	A825400407-280		. LATCH, PUSH		2
190A	S225400210-024		. BRACKET		2
200A	S225400210-220		. . BRACKET		1
210A	A225400233-294		. . BUSH		1
220A	A225400451-214		. SCREW		2
230A	NAS1801-08-4		. SCREW		4
240A	NAS1801-08-5		. SCREW		2
245A	NAS1801-06-13		. SCREW		2
250A	NAS1801-08-6		. SCREW		4

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

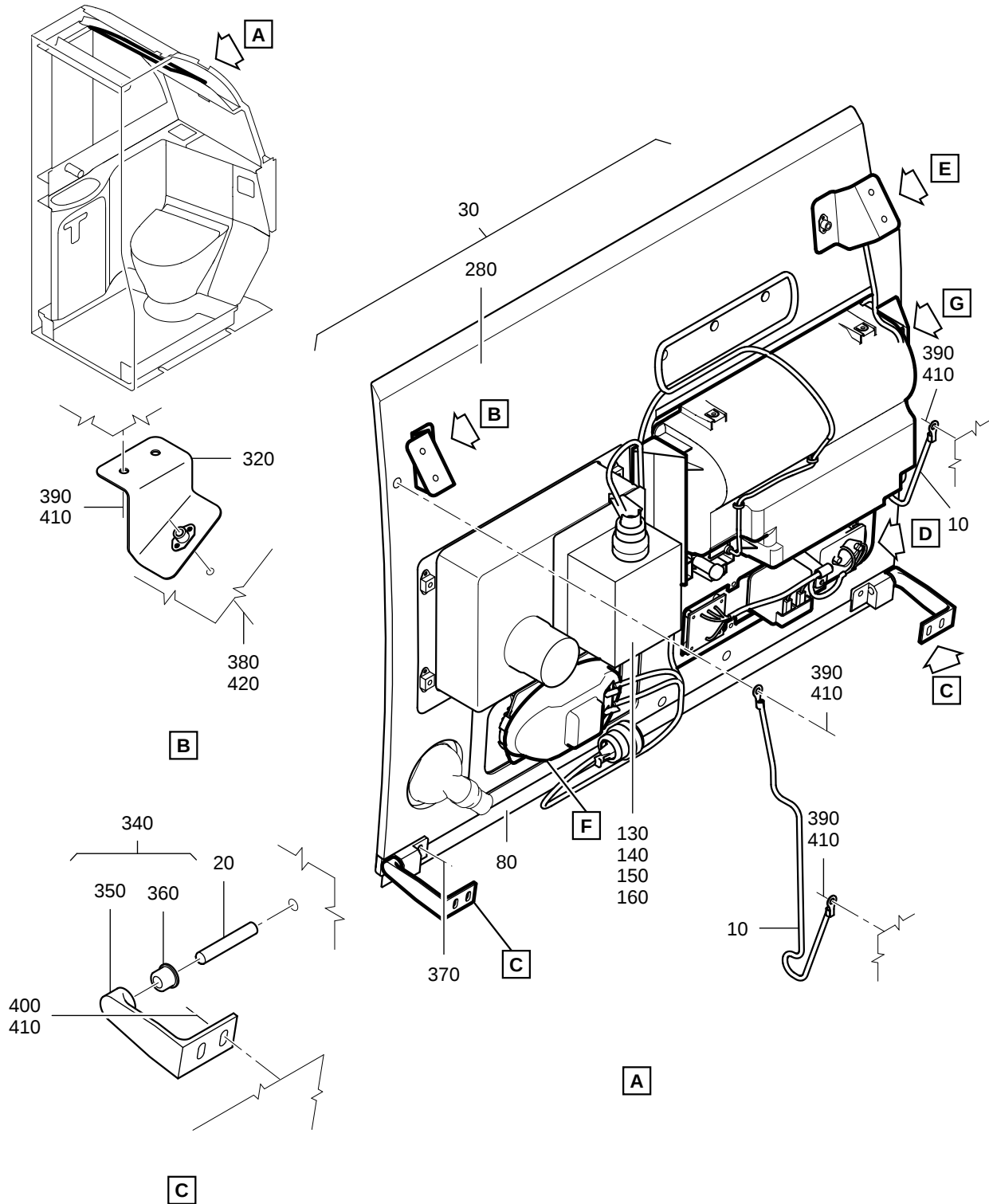
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
5	270A NAS1801-06-9		. SCREW	A	2
-	270B NAS1801-06-12		. SCREW	B	2
				D	
				E	
				F	
				G	
	280A NAS1149CN832R		. WASHER		10
	285A NAS1149CN632R		. WASHER		4
	290A NSA5067-06-1		. NUT, CLIP		2
	310A NSA5527-03-04		. SPACER		2

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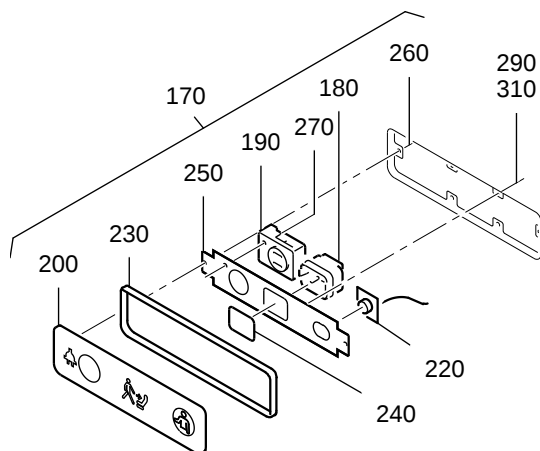
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COMPONENT MAINTENANCE MANUAL

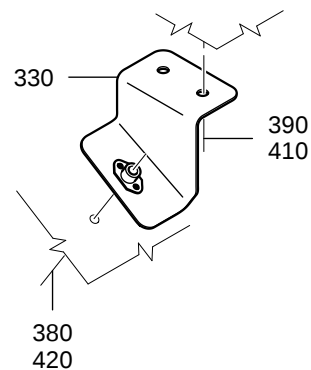
D254-, R2254-SERIES



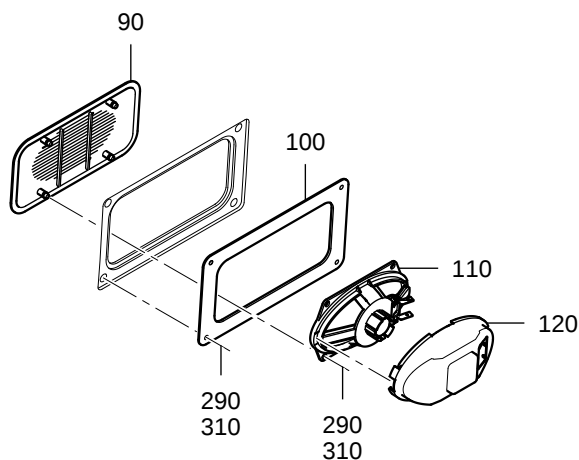
SYSTEM FLAP
FIGURE 6 [SHEET 1 OF 2]



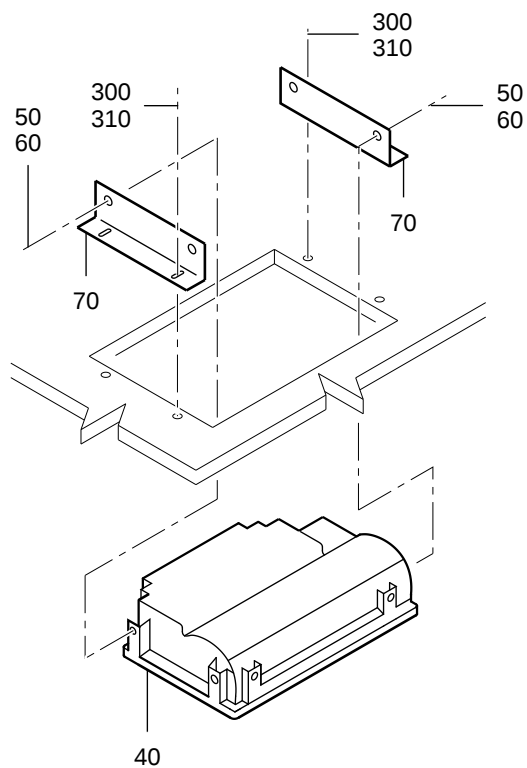
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SYSTEM FLAP
FIGURE 6 [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
6					
- 1A	254612-061RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-062RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-063RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-064RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01	NP D	RF
- 1E	254612-065RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01A	NP E	RF
- 1F	254612-066RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01A	NP F	RF
- 1G	254612-067RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01	NP G	RF
- 1H	254612-068RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01	NP H	RF
- 1J	254612-069RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01	NP J	RF
- 1K	254612-0610RF		FLAP, SYSTEM FOR NHA SEE FIGURE 01	NP K	RF
10A	DAN80-3-530		. LANYARD		2
20A	DIN7-6M6X36ST		. PIN, PARALLEL		2
30A	S225419410-500		. FLAP, SYSTEM	A	1
- 30B	S225419410-600		. FLAP, SYSTEM	B	1
- 30C	S225419410-504		. FLAP, SYSTEM	C	1
- 30D	S225419410-502		. FLAP, SYSTEM	D	1
- 30E	S225419410-516		. FLAP, SYSTEM	E	1
- 30F	S225419410-510		. FLAP, SYSTEM	F	1
- 30G	S225419410-520		. FLAP, SYSTEM	G	1
- 30H	S225419410-508		. FLAP, SYSTEM	H	1
- 30J	S225419410-514		. FLAP, SYSTEM	J K	1
40A	22C15L150460009		. . CONTAINER ASSY, OXYGEN VD1379	A F	1
- 40B	22C15L150320009		. . CONTAINER ASSY, OXYGEN VD1379	B	1
- 40C	22G150150320400		. . CONTAINER ASSY, OXYGEN VD1379	C D	1
- 40D	22G220150460400		. . CONTAINER ASSY, OXYGEN VD1379	E H	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
6					
- 40E	22C15L150640009		. . CONTAINER ASSY, OXYGEN VD1379	G	1
- 40F	22C22L150460009		. . CONTAINER ASSY, OXYGEN VD1379	J K	1
			ATTACHING PARTS		
50A	NAS1801-08-4		. . SCREW		4
60A	NAS1149CN832R		. . WASHER		4
			* * *		
70A	A225400450-206		. . ANGLE		2
80A	DCIN205		. . SEALING BONDED PART		AR
90A	S225400413-500		. . COVER, LOUDSPEAKER	A E F H J K	1
- 90B	S225400413-502		. . COVER, LOUDSPEAKER	B C D	1
- 90C	S225400413-506		. . COVER, LOUDSPEAKER	G	1
100A	S225400231-266		. . PLATE, LOUDSPEAKER		1
110A	4913211080		. . LOUDSPEAKER VD7320		1
120A	B805342-501		. . COVER, SPEAKER		1
130A	PPC1200-00		. . DETECTOR, SMOKE VF4885	A D E F G H J K	1
- 130B	PPA1204-00		. . DETECTOR, SMOKE VF4885	B C	1
			ATTACHING PARTS		
140A	NAS1100-08-8		. . SCREW		4
150A	MS21042-08		. . NUT		4
			* * *		
160A	5L0064200100000		. . SEALING		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

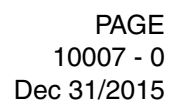
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6	170A A3-929-0009-003		. . PSU	A C D E F G H J	1
- 170B	A3-929-0009-03M		. . PSU	B	1
- 170C	A3-929-0009-001		. . PSU	K	1
180A	F1001019-10		. . . HOUSING, LED		1
190A	F1000440-00		. . . OUTLET, SHAVER	A C D E F G H J K	1
200A	F1000403-03		. . . FOIL, FRONT	A C D E F G H J K	1
- 200B	F1000403-05		. . . FOIL, FRONT	B	1
- 210A	F1000404-03		. . . FRAME, FRONT	A C D E F G H J K	1
- 210B	F1000404-05		. . . FRAME, FRONT	B	1

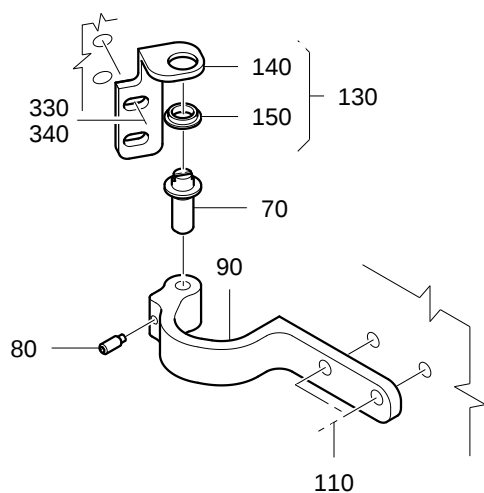
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
6					
220A	F1000457-00		. . . HARNESS	A C D E F G H J K	1
- 220B	F1000457-01		. . . HARNESS	B	1
230A	F1000407-00		. . . FRAME	A C D E F G H J K	1
- 230B	F1000407-01		. . . FRAME	B	1
240A	F1001020-00		. . . LENS		1
250A	F1000449-00		. . . MOUNT, PSU		1
260A	F1000408-00		. . . SCREW	A C D E F G H J K	1
270A	F1000408-01		. . . SCREW		1
280A	S225400411-601		. . FLAP, SYSTEM	NP A E F H J K	1
- 280B	S225400411-605		. . FLAP, SYSTEM	NP B C D	1
- 280C	S225400411-607		. . FLAP, SYSTEM	NP G	1
290A	NAS1801-08-4		. . SCREW		10
300A	NAS1801-08-5		. . SCREW	A	4

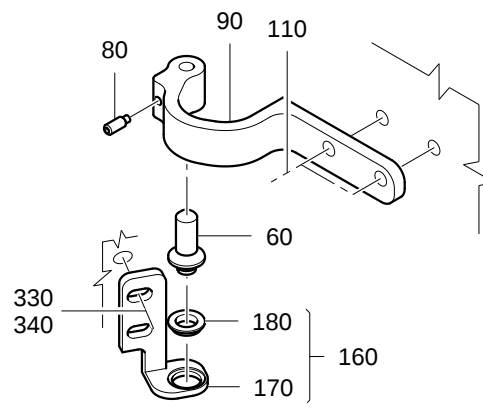
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
6					
- 300B	NAS1801-08-4		. . SCREW	B C D E F G H J K	4
310A	NAS1149CN832R		. . WASHER		14
320A	S225400250-064		. BRACKET		1
330A	S225400250-065		. BRACKET		1
340A	S225400210-020		. BRACKET		2
350A	S225400210-226		. . BRACKET		1
360A	A225400233-294		. . BUSH		1
370A	A225400451-214		. SCREW		2
380A	NAS1102-08-12		. SCREW		2
390A	NAS1801-08-4		. SCREW		8
400A	NAS1801-08-6		. SCREW		4
410A	NAS1149CN832R		. WASHER		12
420A	DAN125-4		. WASHER		2

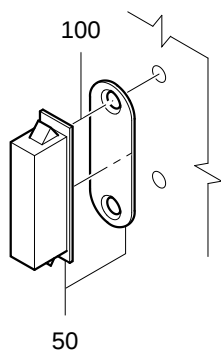




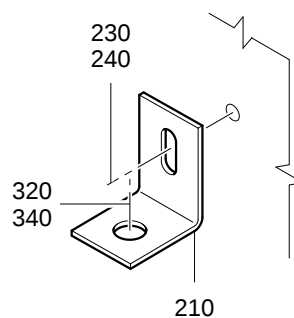
B



C



D



E

WASHTABLE DOOR AND PANEL ASSY
FIGURE 7 [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

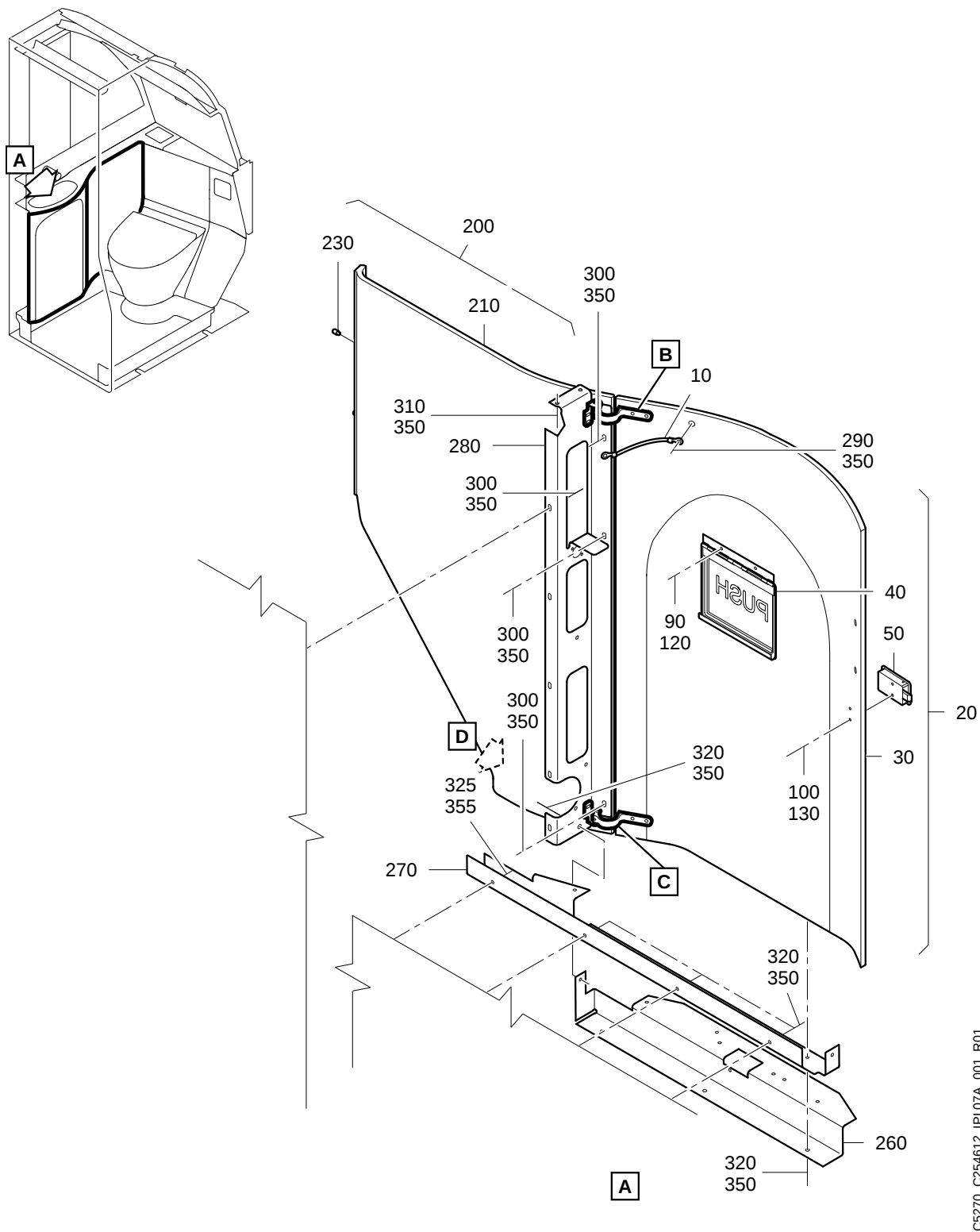
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
7					
- 1A	254612-071RF		WASHTABLE DOOR AND PANEL ASSY FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-072RF		WASHTABLE DOOR AND PANEL ASSY FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-073RF		WASHTABLE DOOR AND PANEL ASSY FOR NHA SEE FIGURE 01A	NP C	RF
- 1D	254612-074RF		WASHTABLE DOOR AND PANEL ASSY FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-075RF		WASHTABLE DOOR AND PANEL ASSY FOR NHA SEE FIGURE 01	NP E	RF
- 1F	254612-076RF		WASHTABLE DOOR AND PANEL ASSY FOR NHA SEE FIGURE 01	NP F	RF
10A	A825400406-012		. LANYARD		1
20A	S225400438-503		. DOOR, WASHTABLE	A D	1
- 20B	S225400439-501		. DOOR, WASHTABLE	B	1
- 20C	S225400438-501		. DOOR, WASHTABLE	C	1
- 20D	S225400438-509		. DOOR, WASHTABLE	E	1
- 20E	S225400438-513		. DOOR, WASHTABLE	F	1
30A	S225400437-503		. . DOOR, WASHTABLE	A D	1
- 30B	S225400439-701		. . DOOR, WASHTABLE	B	1
- 30C	S225400437-501		. . DOOR, WASHTABLE	C	1
- 30D	S225400437-509		. . DOOR, WASHTABLE	E	1
- 30E	S225400437-513		. . DOOR, WASHTABLE	F	1
40A	S225400419-201		. . DISPENSER, PAPER		1
50A	246-41-736		. . CATCH		2
60A	A225400427-202		. . PIN		1
70A	A225400427-220		. . PIN		1
80A	A425400218-218		. . PIN		2
90A	A225400426-280		. . BRACKET		2
100A	NAS1102-08-4		. . SCREW		8
110A	NAS1102-08-5		. . SCREW		4

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
7					
	120A 5L0042000114000		. . WASHER		4
	130A A225400426-076		. BRACKET		1
	140A A225400426-282		. . BRACKET		1
	150A A225400427-204		. . BUSH		1
	160A A225400426-077		. BRACKET		1
	170A A225400426-283		. . BRACKET		1
	180A A225400427-204		. . BUSH		1
	190A S225400438-553		. COVER, WASHTABLE	A B D	1
-	190B S225400438-551		. COVER, WASHTABLE	C	1
-	190C S225400438-559		. COVER, WASHTABLE	E	1
-	190D S225400438-563		. COVER, WASHTABLE	F	1
	200A S225400437-553		. . COVER, WASHTABLE	A B D	1
-	200B S225400437-551		. . COVER, WASHTABLE	C	1
-	200C S225400437-559		. . COVER, WASHTABLE	E	1
-	200D S225400437-563		. . COVER, WASHTABLE	F	1
	210A A825400250-206		. . ANGLE		1
	220A A225400451-214		. . SCREW		2
	230A NAS1801-08-5		. . SCREW	A B	1
-	230B NAS1801-08-4		. . SCREW	C D E F	1
	240A NAS1149CN832R		. . WASHER		1
	250A S225400292-043		. PLATE, BASE PROTECTION		1
	260A S225400292-041		. SUPPORT		1
	270A S225400292-045		. SUPPORT, WASHTABLE		1
	280A NAS1801-08-3		. SCREW		2
	290A NAS1801-08-4		. SCREW		9
	300A NAS1801-08-5		. SCREW		2
	310A NAS1801-08-6		. SCREW		8
	315A NAS1102-08-6		. SCREW		1
	320A NAS1801-08-7		. SCREW		1
	330A NAS1801-08-8		. SCREW		4

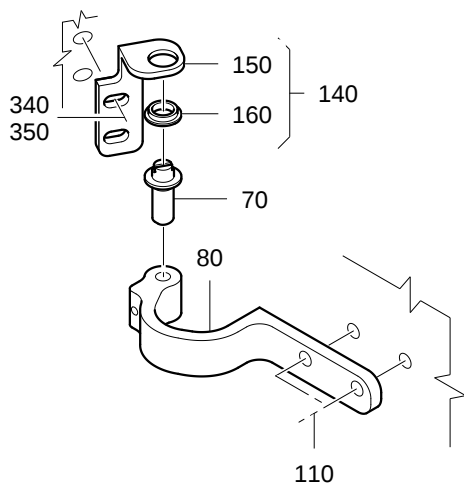
COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
7	340A NAS1149CN832R 345A S125400500-200		. WASHER . WASHER		26 1

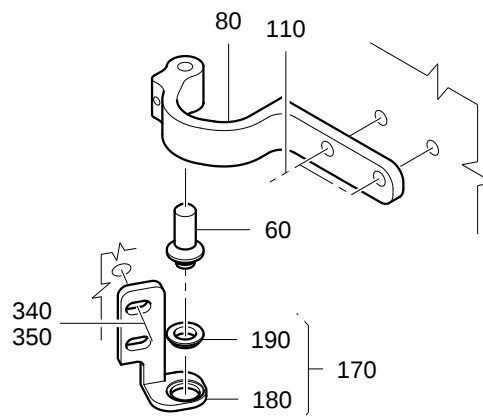


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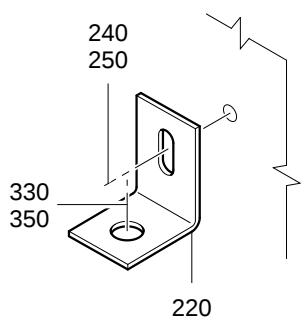
WASHTABLE DOOR AND PANEL ASSY
FIGURE 7A [SHEET 1 OF 2]



B



C



D

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WASHTABLE DOOR AND PANEL ASSY
FIGURE 7A [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
7A					
- 1A	254612-07A1RF		WASHTABLE DOOR AND PANEL ASSY FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-07A2RF		WASHTABLE DOOR AND PANEL ASSY FOR NHA SEE FIGURE 01	NP B	RF
	10A A825400406-004		. LANYARD	A	1
- 10B	A825400406-012		. LANYARD	B	1
	20A S225400439-601		. DOOR, WASHTABLE		1
	30A S225400439-801		. . DOOR, WASHTABLE		1
	40A A825400255-002		. . FLAP		1
- 45A	FLOORSIL2AI815		. . SEALANT ORDER PN FLOORSIL2-AI8-15	B	AR
	50A SAM250-1		. . LATCH		1
	60A A225400427-202		. . PIN		1
- 65A	DIN915M3X8A2-70		. . SCREW, SET	B	2
	70A A225400427-220		. . PIN		1
	80A A225400426-280		. . BRACKET		2
	90A NAS1801-08-7		. . SCREW	A	2
- 90B	NAS1801-08-4		. . SCREW	B	2
	100A NAS1102-06-4		. . SCREW		2
	110A NAS1102-08-5		. . SCREW		4
	120A NAS1149CN832R		. . WASHER		2
	130A NAS1169DD8		. . WASHER	A	2
- 130B	5L0042000114000		. . WASHER	B	2
	140A A225400426-076		. BRACKET		1
	150A A225400426-282		. . BRACKET		1
	160A A225400427-204		. . BUSH		1
	170A A225400426-077		. BRACKET		1
	180A A225400426-283		. . BRACKET		1
	190A A225400427-204		. . BUSH		1
	200A S225400438-901		. COVER, WASHTABLE		1
	210A S225400437-901		. . COVER, WASHTABLE		1
	220A A825400250-206		. . ANGLE		1
	230A A225400451-214		. . SCREW		2
	240A NAS1801-08-5		. . SCREW	A	1
- 240B	NAS1801-08-4		. . SCREW	B	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
7A					
250A	NAS1149CN832R		. . WASHER		1
260A	S225400292-043		. PLATE, BASE PROTECTION		1
270A	S225400292-041		. SUPPORT		1
280A	S225400292-045		. SUPPORT, WASHTABLE		1
- 285A	DCIN183-01		. STRIP BONDED PART	B	AR
290A	NAS1801-08-3		. SCREW		2
300A	NAS1801-08-4		. SCREW		9
310A	NAS1801-08-5		. SCREW		2
320A	NAS1801-08-6		. SCREW		8
325A	NAS1102-08-6		. SCREW		1
330A	NAS1801-08-7		. SCREW		1
340A	NAS1801-08-8		. SCREW		4
350A	NAS1149CN832R		. WASHER		26
355A	S125400500-200		. WASHER		1

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

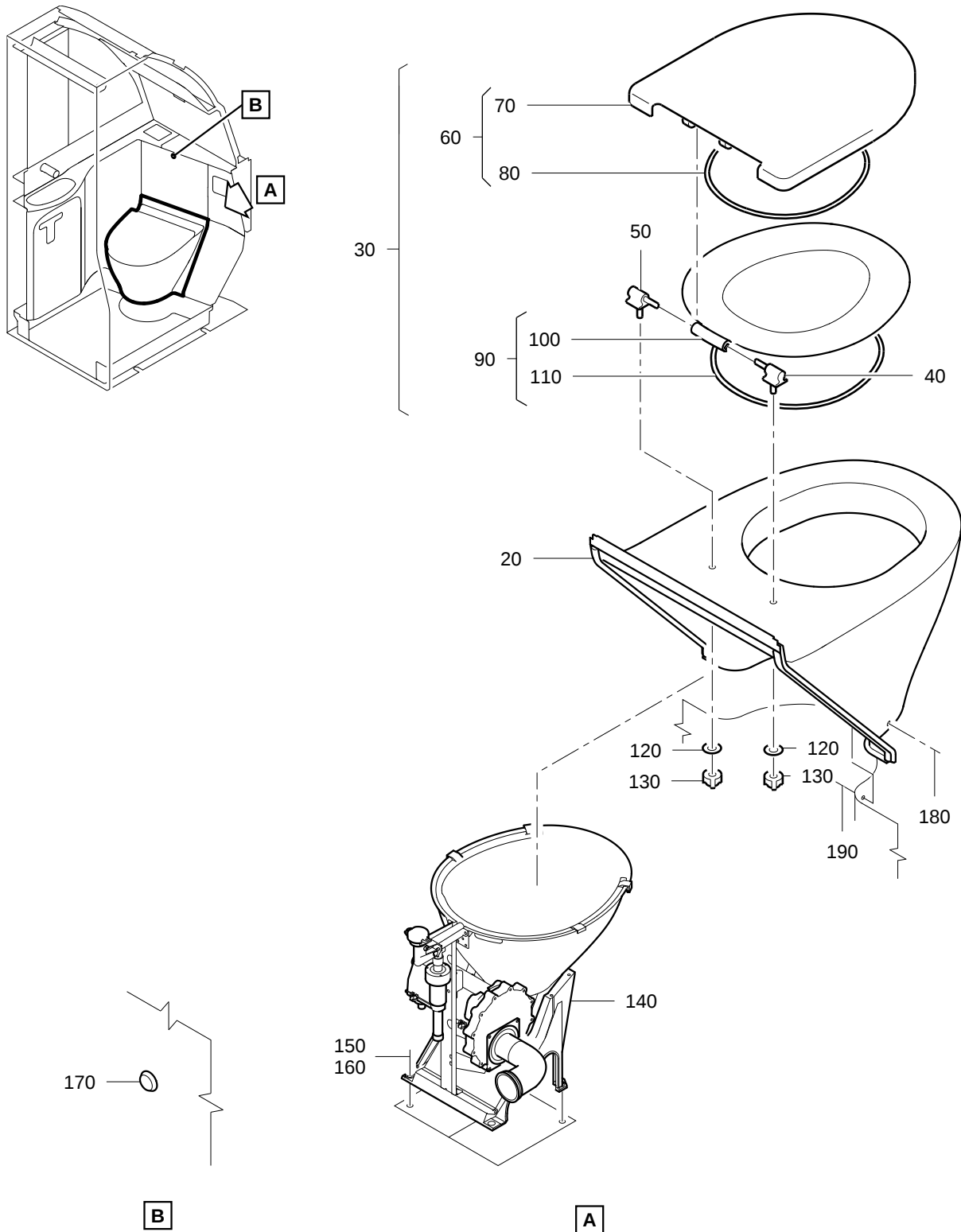
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D254-, R2254-SERIES



TOILET UNIT COVER AND SEAT
FIGURE 8

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

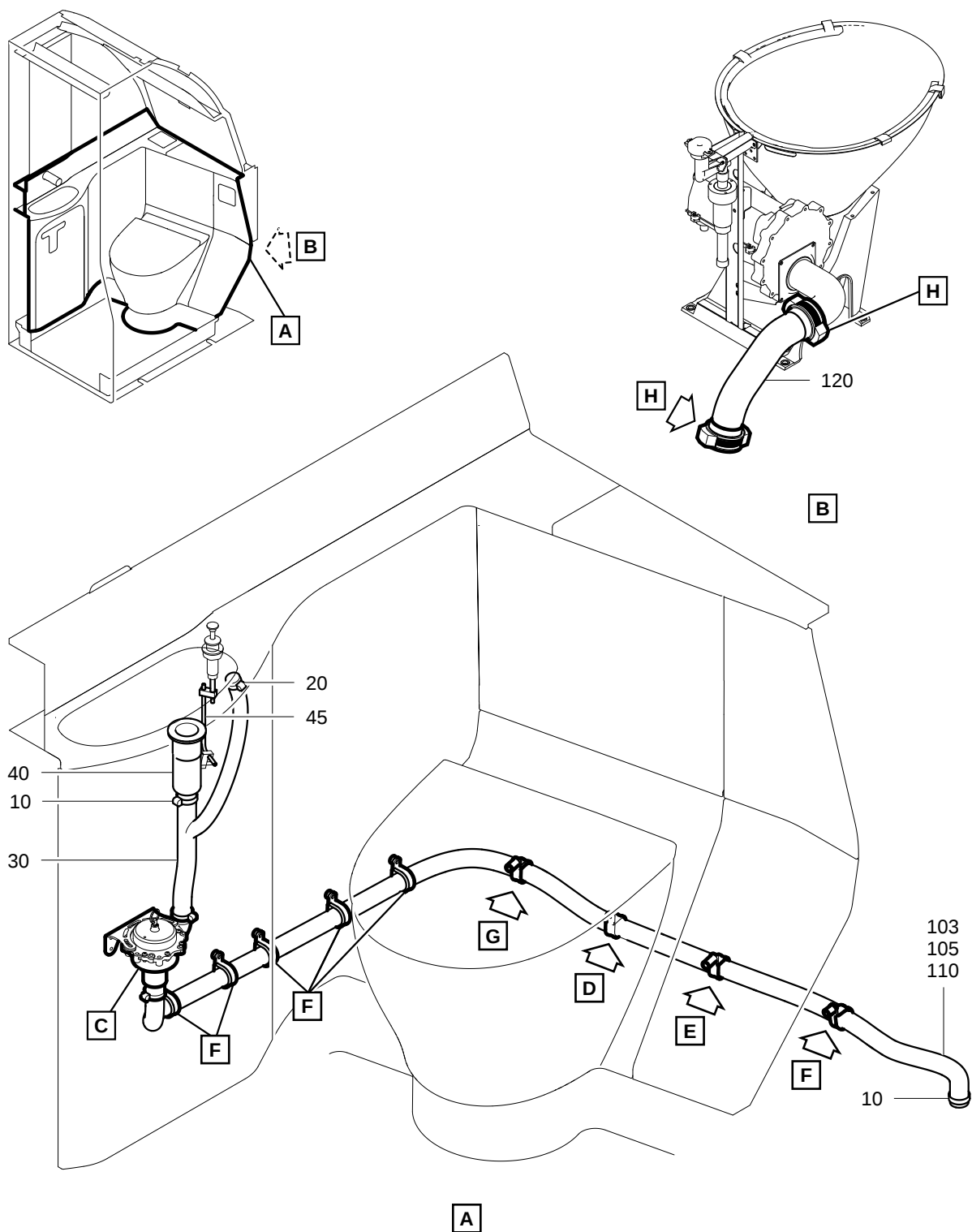
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
8					
- 1A	254612-081RF		TOILET UNIT COVER AND SEAT FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP A	RF
- 1B	254612-082RF		TOILET UNIT COVER AND SEAT FOR NHA SEE FIGURE 01	NP B	RF
- 1C	254612-083RF		TOILET UNIT COVER AND SEAT FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP C	RF
- 1D	254612-084RF		TOILET UNIT COVER AND SEAT FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-085RF		TOILET UNIT COVER AND SEAT FOR NHA SEE FIGURE 01	NP E	RF
- 1F	254612-086RF		TOILET UNIT COVER AND SEAT FOR NHA SEE FIGURE 01	NP F	RF
- 10A	S225400462-508		. SHROUD, TOILET	C	1
- 10B	S225400462-514		. SHROUD, TOILET	B	1
- 10C	S225400462-608		. SHROUD, TOILET	A	1
- 10D	S225400462-502		. SHROUD, TOILET	D	1
- 10E	S225400462-516		. SHROUD, TOILET	E	1
R - 10F	S225400462-620		. SHROUD, TOILET	F	1
20A	S225400460-858		. . SHROUD, TOILET	A C	1
- 20B	S225400460-862		. . SHROUD, TOILET	B	1
- 20C	S225400460-852		. . SHROUD, TOILET	D	1
- 20D	S225400460-866		. . SHROUD, TOILET	E	1
- 20E	S225400460-870		. . SHROUD, TOILET	F	1
30A	A825400658-742		. . SEAT ASSY, TOILET	A	1
- 30B	A825400658-770		. . SEAT ASSY, TOILET	B	1
- 30C	A825400658-500		. . SEAT ASSY, TOILET	C	1
- 30D	A825400658-540		. . SEAT ASSY, TOILET	D	1
- 30E	A825400658-622		. . SEAT ASSY, TOILET	E	1
R - 30F	A825400658-678		. . SEAT ASSY, TOILET	F	1
40A	A825400667-556		. . . DAMPER	A	1
- 40B	A825400659-880		. . . DAMPER	B	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
8					
-	40C A825400659-600		. . . DAMPER	C	1
-	40D A825400659-604		. . . DAMPER	D	1
-	40E A825400659-940		. . . DAMPER	E	1
R -	40F A825400667-560		. . . DAMPER	F	2
	50A A825400667-556		. . . DAMPER	A	1
-	50B A825400659-980		. . . DAMPER	B	1
-	50C A825400659-500		. . . DAMPER	C	1
-	50D A825400659-504		. . . DAMPER	D	1
-	50E A825400659-820		. . . DAMPER	E	1
R -	50F A825400659-888		DELETED		
	60A A825400463-500		. . . COVER, TOILET	A	1
				C	
-	60B A825400463-744		. . . COVER, TOILET	B	1
-	60C A825400463-522		. . . COVER, TOILET	D	1
-	60D A825400463-748		. . . COVER, TOILET	E	1
-	60E A825400463-750		. . . COVER, TOILET	F	1
	70A A825400462-000		 COVER, TOILET	NP	1
	80A A825400463-200		 SEAL		1
			BONDED PART		
	90A A825400465-500		. . . SEAT, TOILET	A	1
				C	
-	90B A825400465-702		. . . SEAT, TOILET	B	1
-	90C A825400465-522		. . . SEAT, TOILET	D	1
-	90D A825400465-640		. . . SEAT, TOILET	E	1
-	90E A825400465-706		. . . SEAT, TOILET	F	1
	100A A825400464-000		 SEAT, TOILET	NP	1
	110A A825400465-200		 SEAL		1
			BONDED PART		
	120A 11594		. . . WASHER		2
	130A 11595		. . . NUT		2
	140A 14330-004C2		. UNIT, TOILET	V29780	1
				A	
				B	
				C	
				D	
-	140B 14330-514-206		. UNIT, TOILET	V29780	1
				E	
				F	
			ATTACHING PARTS		
	150A NAS564C15		. SCREW		4

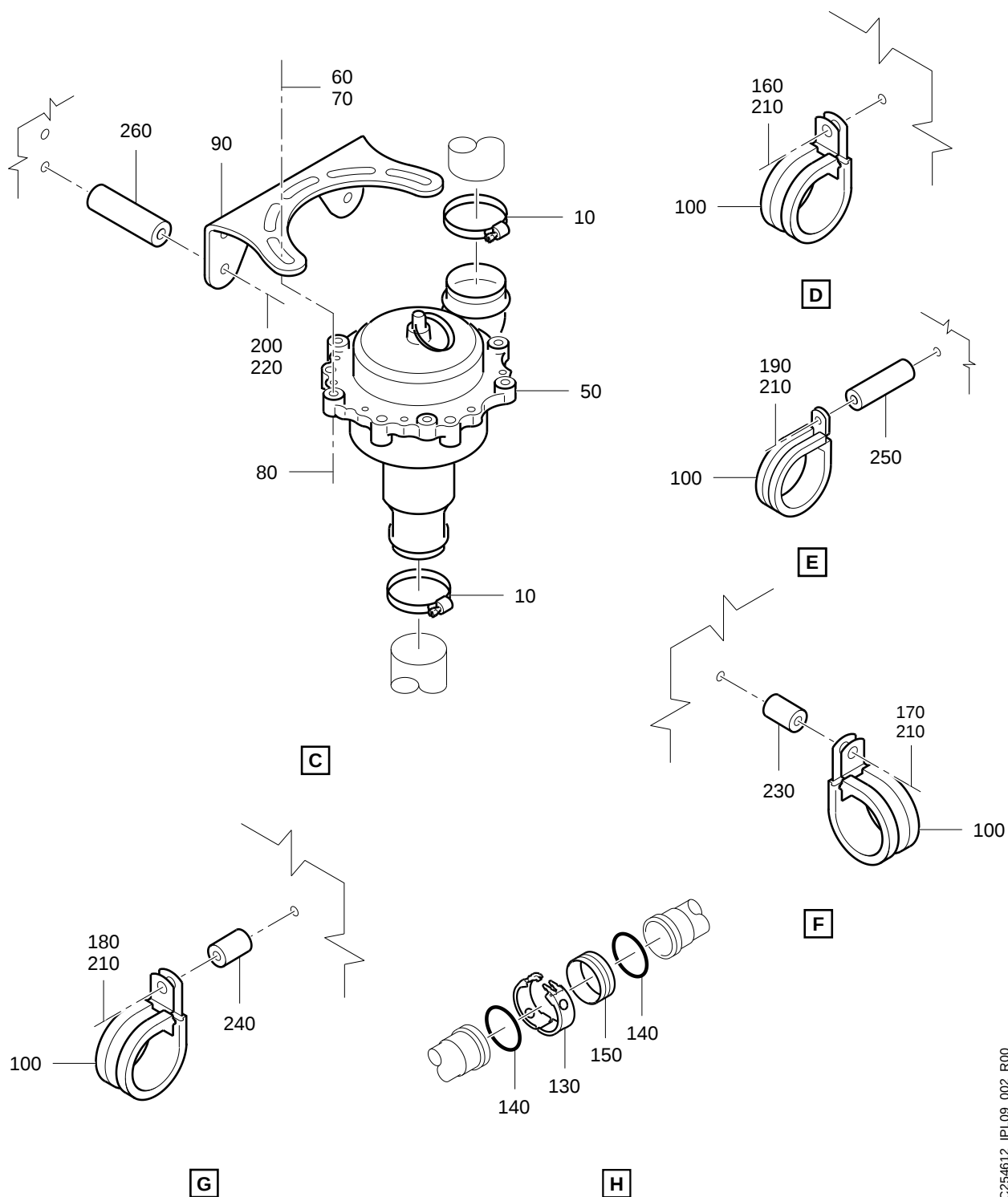
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
8	160A MS35338-158		. WASHER * * *		4
	170A DCIN108-01DA2-1		. BUMPER BONDED PART		1
	180A MS24693C54		. SCREW		2
	190A NSA5067-08-2		. NUT, CLIP		2



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WASTE WATER SYSTEM
FIGURE 9 [SHEET 1 OF 2]



WASTE WATER SYSTEM
FIGURE 9 [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
9					
- 1A	254612-091RF		WATER SYSTEM, WASTE FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP A	RF
- 1B	254612-092RF		WATER SYSTEM, WASTE FOR NHA SEE FIGURE 01	NP B	RF
- 1C	254612-093RF		WATER SYSTEM, WASTE FOR NHA SEE FIGURE 01A	NP C	RF
- 1D	254612-094RF		WATER SYSTEM, WASTE FOR NHA SEE FIGURE 01A	NP D	RF
- 1F	254612-096RF		WATER SYSTEM, WASTE FOR NHA SEE FIGURE 01	NP F	RF
- 1G	254612-097RF		WATER SYSTEM, WASTE FOR NHA SEE FIGURE 01	NP G	RF
- 1H	254612-098RF		WATER SYSTEM, WASTE FOR NHA SEE FIGURE 01	NP H	RF
- 1J	254612-099RF		WATER SYSTEM, WASTE FOR NHA SEE FIGURE 01	NP J	RF
10A	ASNA0033-036		. CLAMP	A B C D G H	4
- 10B	ASNA0033-036		. CLAMP	J	3
20A	ASNA0033-022		. CLAMP		1
30A	A338300010-298		. HOSE		1
40A	7800259		. VALVE ASSY, DRAIN	V29780 A B C G J	1
- 40B	7800258		. VALVE ASSY, DRAIN	V29780 D F H	1
45A	A238100308-200		. ROD, LINKAGE	D F H	1
50A	FRH340003H		. VALVE ASSY, DRAIN	VU9084	1
			ATTACHING PARTS		
60A	NAS1801-3-14		. SCREW		3
70A	NAS1149C0332R		. WASHER		6

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
9					
80A	MS21042-3		. NUT		3
			* * *		
90A	A838100300-200		. BRACKET		1
100A	MS21919WCH18		. CLAMP	A	9
				B	
				F	
				G	
				H	
- 100B	MS21919WCH18		. CLAMP	C	10
- 100C	MS21919WCH18		. CLAMP	D	8
				J	
103A	ABS0616A1-16A		. INSULATION BONDED PART	F	AR
				G	
105A	ABS5662B01		. ADHESIVE TAPE BONDED PART	F	AR
				G	
110A	A338300010-306		. HOSE		1
120A	S238300050-002		. TUBE, VACUUM	A	1
				B	
				C	
				D	
				G	
				H	
				J	
- 120B	S238300050-006		. TUBE, VACUUM	F	1
130A	ABS0395A4-32		. CLAMP		2
140A	AS3578-226		. RING, SEALING		4
150A	ABS0395T5-32		. SLEEVE		2
160A	NAS1801-08-5		. SCREW	A	1
				B	
				C	
				F	
				G	
				H	
- 160B	NAS1801-08-5		. SCREW	J	2
170A	NAS1801-08-9		. SCREW	C	6
- 170B	NAS1801-08-9		. SCREW	A	5
				B	
				F	
				G	
				H	
- 170C	NAS1801-08-9		. SCREW	D	4

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
9					
- 170D	NAS1801-08-9		. SCREW	J	2
- 175A	NAS1801-08-22		. SCREW	A	1
				B	
				D	
				F	
				G	
				H	
				J	
- 175B	NAS1801-08-22		. SCREW	C	2
180A	NAS1801-08-17		. SCREW	A	1
				B	
				C	
				D	
				F	
				G	
				H	
- 180B	NAS1801-08-17		. SCREW	J	2
190A	NAS1801-08-19		. SCREW		1
200A	NAS1801-08-21		. SCREW	A	4
				C	
				D	
				F	
				G	
				H	
- 200B	NAS1102-08-8		. SCREW	B	4
				J	
210A	NAS1149CN832R		. WASHER	A	9
				F	
				G	
				H	
- 210B	NAS1149CN832R		. WASHER	C	10
- 210C	NAS1149CN832R		. WASHER	D	8
- 210D	NAS1149CN832R		. WASHER	B	13
- 210E	NAS1149CN832R		. WASHER	J	12
220A	ASNA0113-40ADL		. WASHER	A	4
				C	
				D	
				F	
				G	
				H	
- 225A	MS21042-08		. NUT	B	4
				J	

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
9	230A NSA5527-03-03		. SPACER	A B C F G H	5
-	230B NSA5527-03-03		. SPACER	D	4
-	230C NSA5527-03-03		. SPACER	J	2
-	235A NSA5527-03-14		. SPACER		2
	240A NSA5527-03-08		. SPACER	A B C D F G H	1
-	240B NSA5527-03-08		. SPACER	J	2
	250A NSA5527-03-09		. SPACER		1
	260A NSA5527-03-11		. SPACER	A C D F G H	4

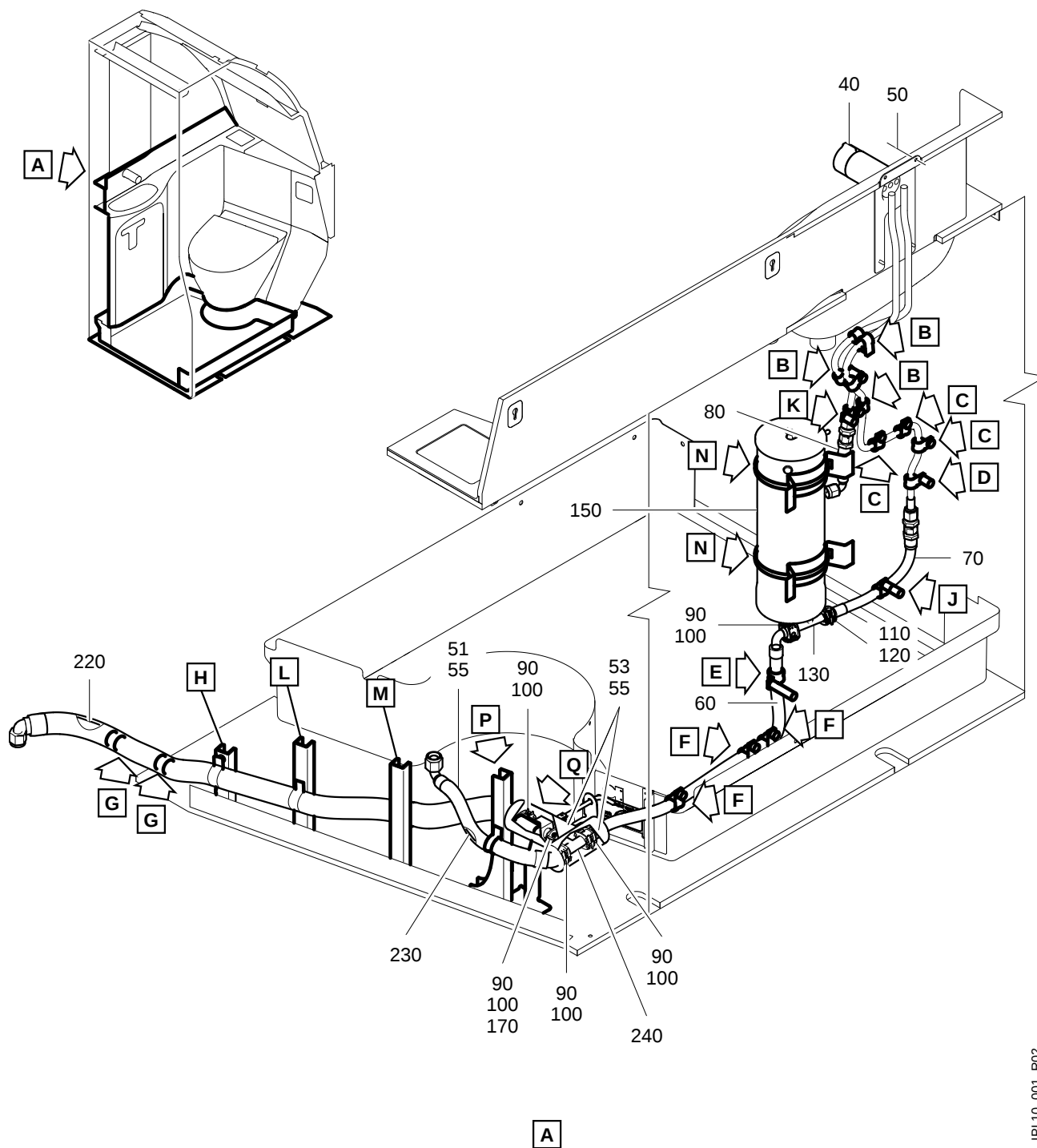
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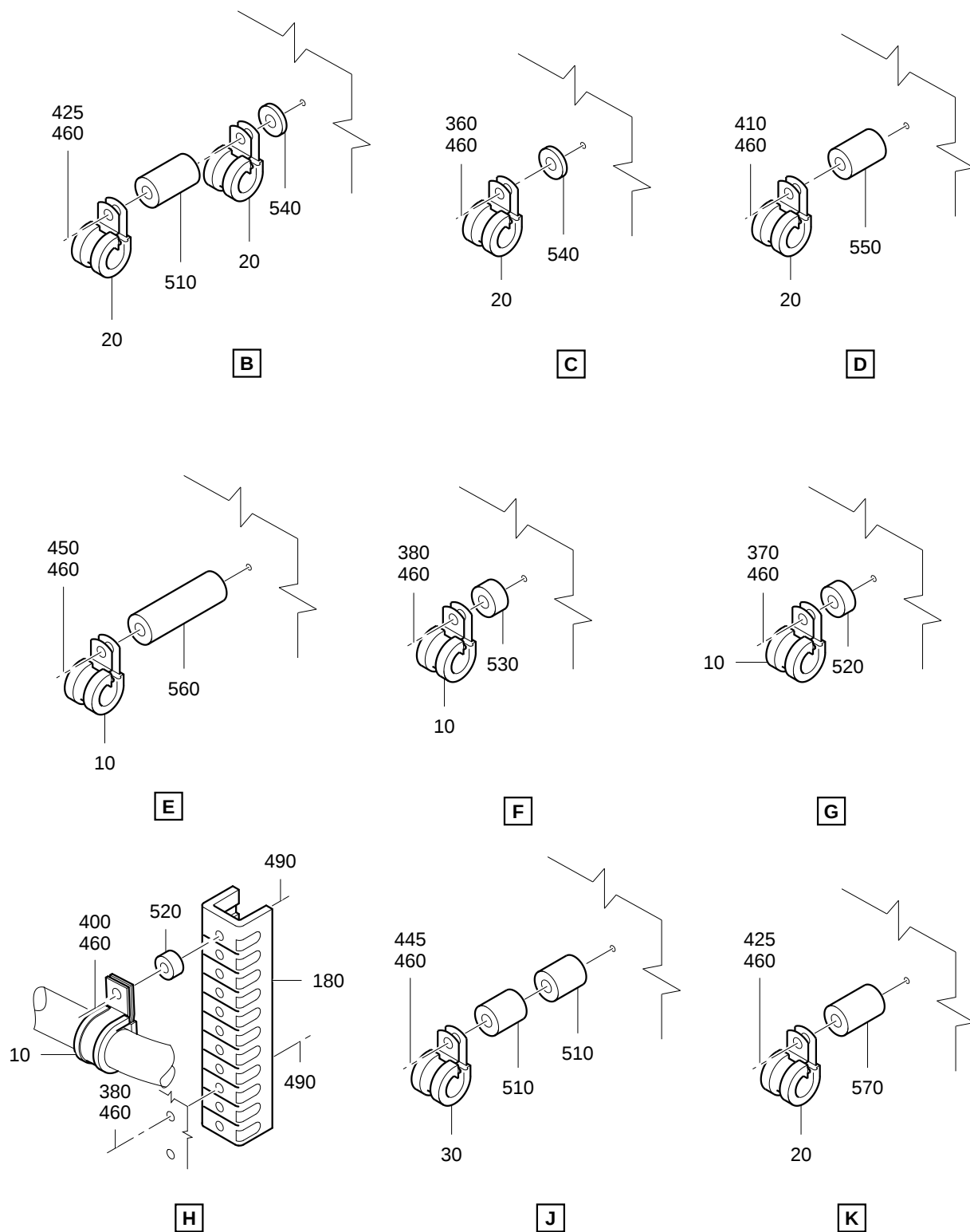
COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

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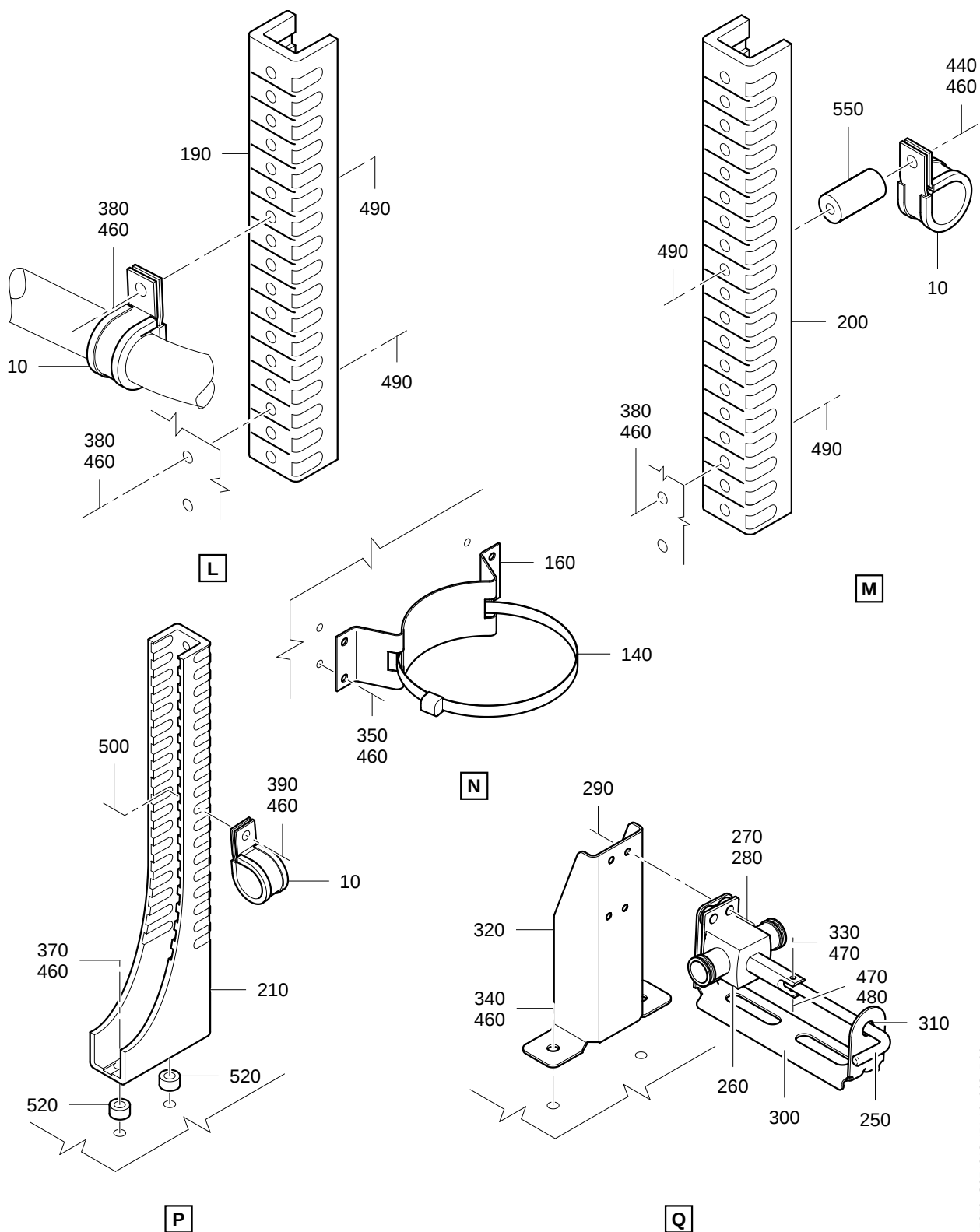


POTABLE WATER SYSTEM
FIGURE 10 [SHEET 1 OF 3]



POTABLE WATER SYSTEM
FIGURE 10 [SHEET 2 OF 3]

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C5270_C254612_IPL10_003_R00

POTABLE WATER SYSTEM
FIGURE 10 [SHEET 3 OF 3]

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10					
- 1A	254612-101RF		WATER SYSTEM, NP POTABLE FOR NHA SEE FIGURE 01	A	RF
- 1B	254612-102RF		WATER SYSTEM, NP POTABLE FOR NHA SEE FIGURE 01	B	RF
- 1C	254612-103RF		WATER SYSTEM, NP POTABLE FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	C	RF
- 1D	254612-104RF		WATER SYSTEM, NP POTABLE FOR NHA SEE FIGURE 01	D	RF
- 1E	254612-105RF		WATER SYSTEM, NP POTABLE FOR NHA SEE FIGURE 01	E	RF
- 1F	254612-106RF		WATER SYSTEM, NP POTABLE FOR NHA SEE FIGURE 01	F	RF
10A	MS21919WCH11		. CLAMP	A	10
- 10B	MS21919WCH11		. CLAMP	B	
				C	9
				D	
				E	
				F	
20A	MS21919WCH07		. CLAMP	A	11
				C	
				D	
				E	
				F	
- 20B	MS21919WCH07		. CLAMP	B	10
30A	MS21919WCH9		. CLAMP	A	1
				B	
- 30B	MS21919WCH9		. CLAMP	C	2
				D	
				E	
40A	2980372100000		. FAUCET, WATER V80477	A	1
				B	
				C	
				D	
				F	
- 40B	2980432100000		. FAUCET, WATER V80477	E	1
			ATTACHING PARTS		

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10					
50A	NAS1102-08-7		. SCREW * * *		2
51A	ABS0616A1-08A		. INSULATION BONDED PART	D E	AR
53A	ABS0619A08C01		. INSULATION BONDED PART	D E	AR
55A	ABS5662B01		. ADHESIVE TAPE BONDED PART	D E	AR
60A	79022-08-0220		. HOSE		1
70A	79390-06-0094		. HOSE	A C D E	1
- 70B	79390-06-0056		. HOSE	B F	1
80A	79009-06-0040		. HOSE	A C D E	1
- 80B	79009-06-0032		. HOSE	B F	1
90A	ABS0395A9-08		. CLAMP		5
100A	NSA8203-015		. RING, SEALING		5
110A	LC663-06A		. CLAMP		1
120A	NSA8203-013		. RING, SEALING		1
130A	FT1601GAHAGF		. FITTING, TEE ORDER PN FT1601-GAHAGF		1
140A	ASNA0033-112		. CLAMP		2
150A	24E507009G03		. HEATER, WATER	V0AJJ0	1
160A	S225400292-288		. SUPPORT		2
170A	ABS0395C5-08		. SLEEVE		1
180A	A838100306-256		. BRACKET		1
190A	A838100306-268		. BRACKET		1
200A	A838100306-274		. BRACKET		1
210A	A838100306-236		. BRACKET		1
220A	79387-08-0340		. HOSE		1
230A	79388H0120-087		. HOSE		1
240A	A838100202-200		. TEE		1
250A	A838100313-218		. ROD		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10					
	260A GLS01-021-0000		. VALVE, SHUT-OFF ATTACHING PARTS		1
	270A NAS1102-08-10		. SCREW		4
	280A NAS1149CN832R		. WASHER		4
	290A MS21042-08		. NUT		4
			* * *		
	300A A838100312-212		. SUPPORT		1
	310A LN9240-6X2		. SLEEVE		1
	320A A238100303-203		. BRACKET		1
	330A NAS1101-04-10		. SCREW		1
	340A NAS1801-08-4		. SCREW		2
	350A NAS1801-08-5		. SCREW		8
	360A NAS1801-08-7		. SCREW	A C D E F	3
-	360B NAS1801-08-7		. SCREW	B	4
	370A NAS1801-08-9		. SCREW		2
-	375A NAS1801-08-22		. SCREW		2
	380A NAS1801-08-10		. SCREW		10
	390A NAS1801-08-12		. SCREW		1
	400A NAS1801-08-15		. SCREW		1
	410A NAS1801-08-17		. SCREW	A B	1
-	410B NAS1801-08-17		. SCREW	C D E F	2
-	420A NAS1801-08-18		. SCREW	B	1
	425A NAS1801-08-19		. SCREW	A C D E F	4
-	425B NAS1801-08-19		. SCREW	B	1
-	430A NAS1801-08-20		. SCREW	B	1
	440A NAS1801-08-23		. SCREW		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10					
445A	NAS1801-08-24		. SCREW	A B C D E	1
450A	NAS1801-08-34		. SCREW		1
460A	NAS1149CN832R		. WASHER	A B	40
- 460B	NAS1149CN832R		. WASHER	C D E	48
- 460C	NAS1149CN832R		. WASHER	F	46
470A	NAS1149CN432R		. WASHER		2
480A	MS21042-04		. NUT		1
490A	MS21042-08		. NUT		9
500A	NSA5067-08-2		. NUT, CLIP		1
510A	NSA5527-03-02		. SPACER	A	4
- 510B	NSA5527-03-02		. SPACER	B	3
- 510C	NSA5527-03-02		. SPACER	C D E	2
- 515A	NSA5527-03-01		. SPACER	C D E F	3
520A	NSA5527-03-03		. SPACER		3
- 525A	NSA5527-03-14		. SPACER	A C D E F	2
- 525B	NSA5527-03-14		. SPACER	B	4
530A	NSA5527-03-05		. SPACER		3
540A	NSA5527-03-07		. SPACER	A C D E F	6
- 540B	NSA5527-03-07		. SPACER	B	5
550A	NSA5527-03-08		. SPACER	A B	2

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

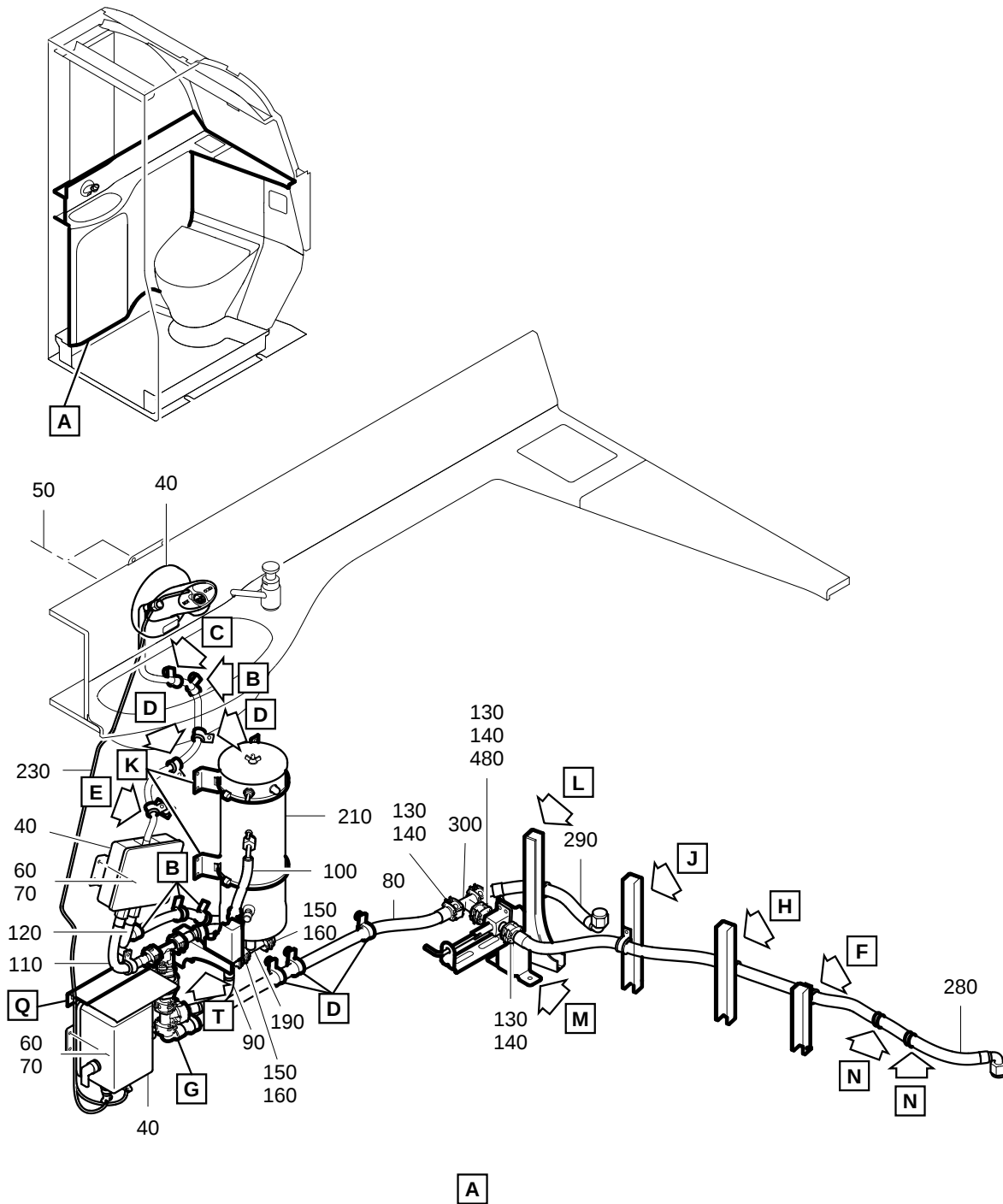
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10					
- 550B	NSA5527-03-08		. SPACER	C D E F	3
560A	NSA5527-03-10		. SPACER		1
570A	NSA5527-03-09D		. SPACER	A B	1
- 570B	NSA5527-03-09		. SPACER	C D E F	1

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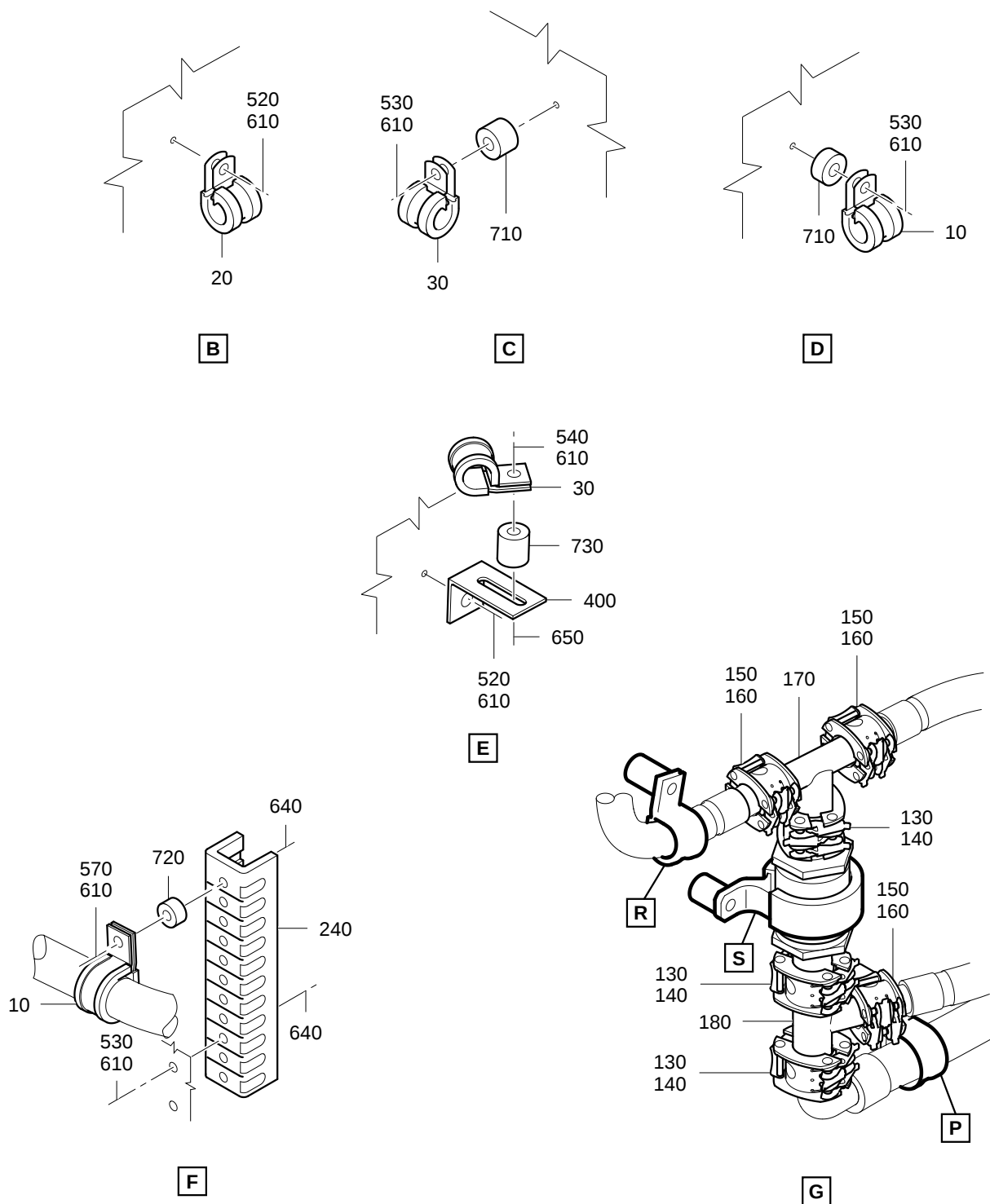
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D254-, R2254-SERIES

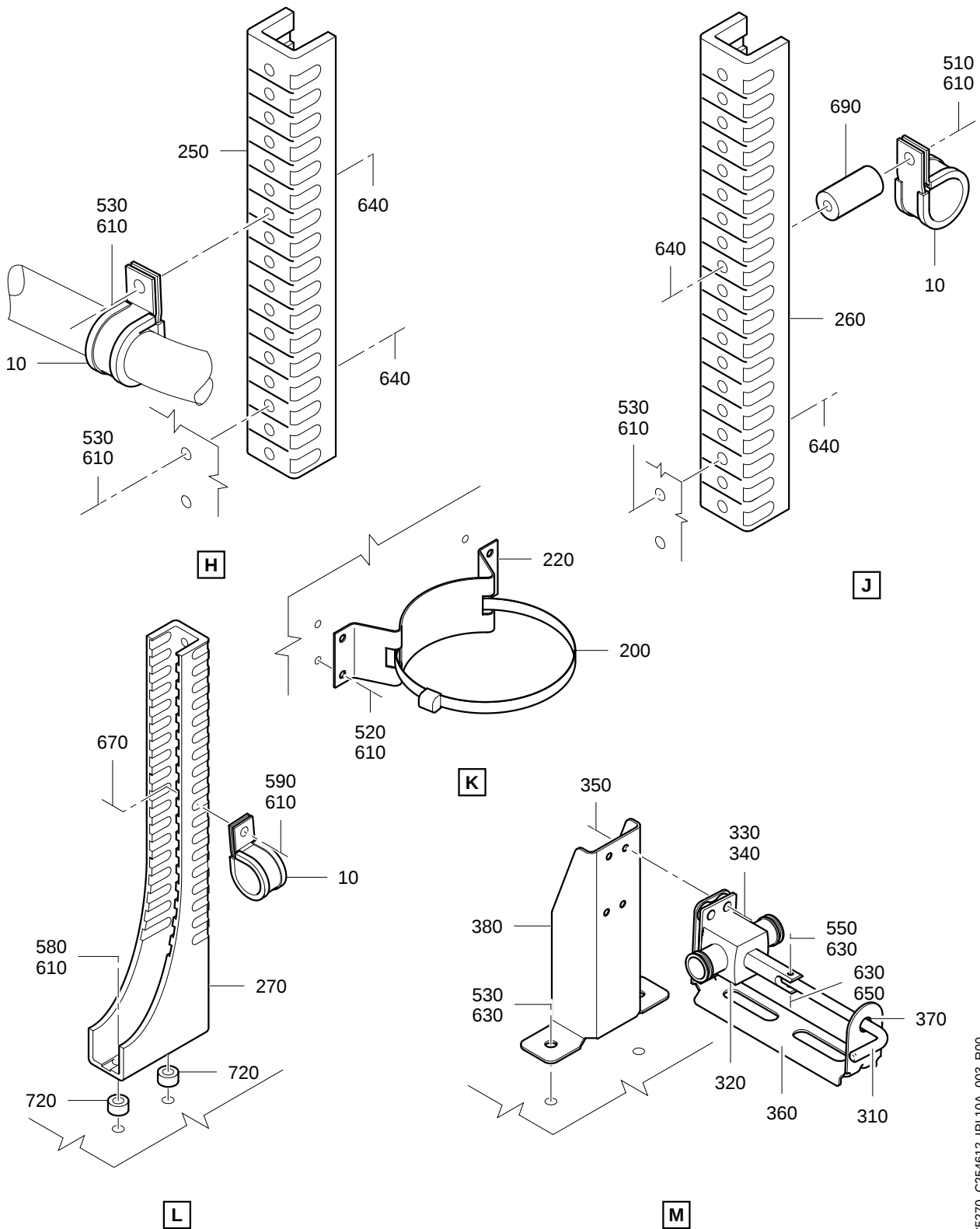


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POTABLE WATER SYSTEM
FIGURE 10A [SHEET 1 OF 4]

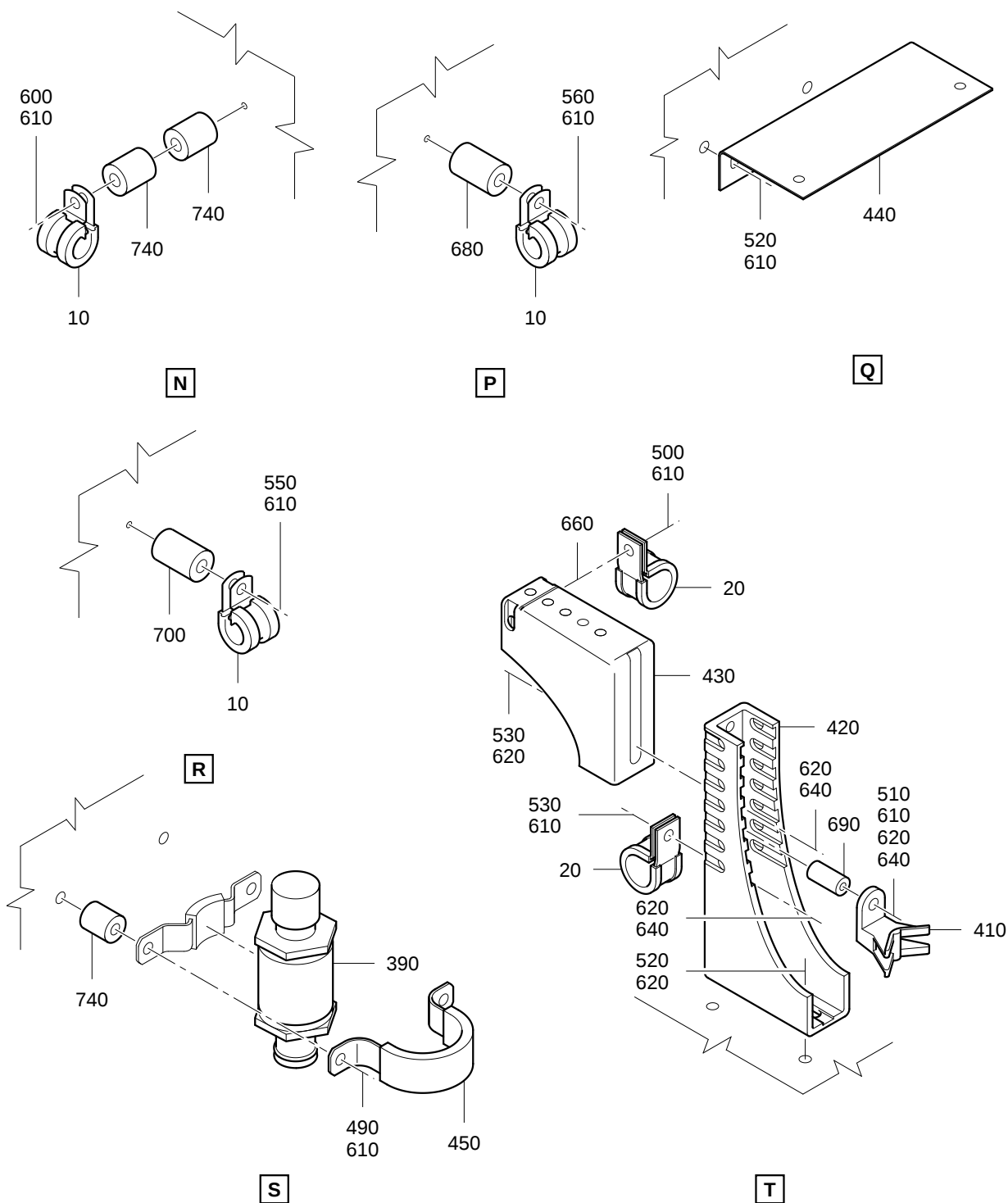


POTABLE WATER SYSTEM
FIGURE 10A [SHEET 2 OF 4]



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POTABLE WATER SYSTEM
FIGURE 10A [SHEET 3 OF 4]



C5270_C254612_IPL10A_004_R00

POTABLE WATER SYSTEM
FIGURE 10A [SHEET 4 OF 4]

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10A					
- 1A	254612-10A1RF		WATER SYSTEM, NP POTABLE FOR NHA SEE FIGURE 01A		RF
10A	MS21919WCH11		. CLAMP		12
20A	MS21919WCH9		. CLAMP		5
30A	MS21919WCH7		. CLAMP		1
40A	AR9262-5W12D102		. FAUCET, WATER V80477		1
			ATTACHING PARTS		
50A	NAS1102-08-7		. SCREW		2
60A	NAS1801-08-5		. SCREW		8
70A	NAS1149CN832R		. WASHER		8
			* * *		
80A	79022-08-0250		. HOSE		1
90A	79019-06-0060		. HOSE		1
100A	79387-06-0112		. HOSE		1
110A	79381-06-0084		. HOSE		1
120A	79383-06-0170		. HOSE		1
130A	ABS0395A9-08		. CLAMP		8
140A	NSA8203-015		. RING, SEALING		9
150A	LC663-06A		. CLAMP		5
160A	NSA8203-013		. RING, SEALING		5
170A	A838100202-220		. TEE		1
180A	A838100202-218		. TEE		1
190A	FT1436ACE		. FITTING, TEE ORDER PN FT1436-ACE		1
200A	ASNA0033-112		. CLAMP		2
210A	24E507009G03		. HEATER, WATER V0AJJ0		1
220A	S225400292-288		. SUPPORT		2
230A	EN6049-007-08-5		. SLEEVING		2
240A	A838100306-256		. BRACKET		1
250A	A838100306-268		. BRACKET		1
260A	A838100306-274		. BRACKET		1
270A	A838100306-236		. BRACKET		1
280A	79387-08-0340		. HOSE		1
290A	79388H0120-087		. HOSE		1
300A	A838100202-200		. TEE		1
310A	A838100313-218		. ROD		1

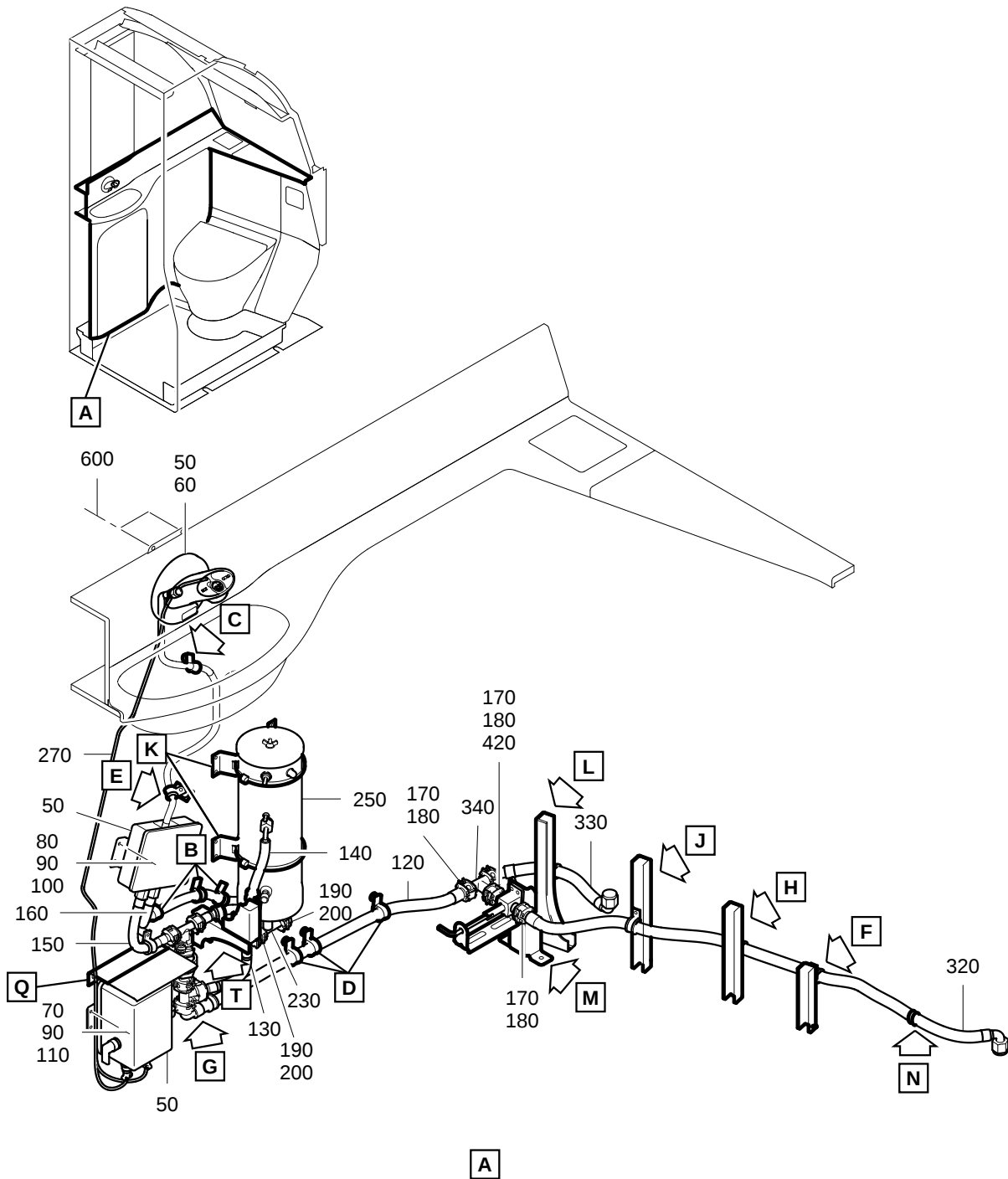
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10A					
320A	GLS01-021-0000		. VALVE, SHUT-OFF ATTACHING PARTS		1
330A	NAS1102-08-10		. SCREW		4
340A	NAS1149CN832R		. WASHER		4
350A	MS21042-08		. NUT		4
			* * *		
360A	A838100312-212		. SUPPORT		1
370A	LN9240-6X2		. SLEEVE		1
380A	A238100303-203		. BRACKET		1
390A	FRH340038D		. VALVE, NON-RETURN VU9084		1
400A	A825400250-256		. ANGLE		1
410A	ASNE0343-01		. MOUNT, CABLE		1
420A	A838100306-210		. BRACKET		1
430A	A838100306-202		. BRACKET		1
440A	A225400450-016		. ANGLE		1
450A	ABS0396C20JA		. CLAMP		1
- 460A	ASNA0033-036		. CLAMP		1
- 470A	DCIN114		. SEALING BONDED PART		AR
480A	ABS0395C5-08		. SLEEVE		1
490A	NAS1801-08-14		. SCREW		2
500A	NAS1801-08-8		. SCREW		1
510A	NAS1801-08-23		. SCREW		2
520A	NAS1801-08-5		. SCREW		15
530A	NAS1801-08-10		. SCREW		16
540A	NAS1801-08-13		. SCREW		1
550A	NAS1801-08-19		. SCREW		1
560A	NAS1801-08-20		. SCREW		1
570A	NAS1801-08-15		. SCREW		1
580A	NAS1801-08-9		. SCREW		2
590A	NAS1801-08-12		. SCREW		1
600A	NAS1801-08-22		. SCREW		1
610A	NAS1149CN832R		. WASHER		47
620A	ASNA0113-40ADL		. WASHER		8
630A	NAS1149CN432R		. WASHER		2

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

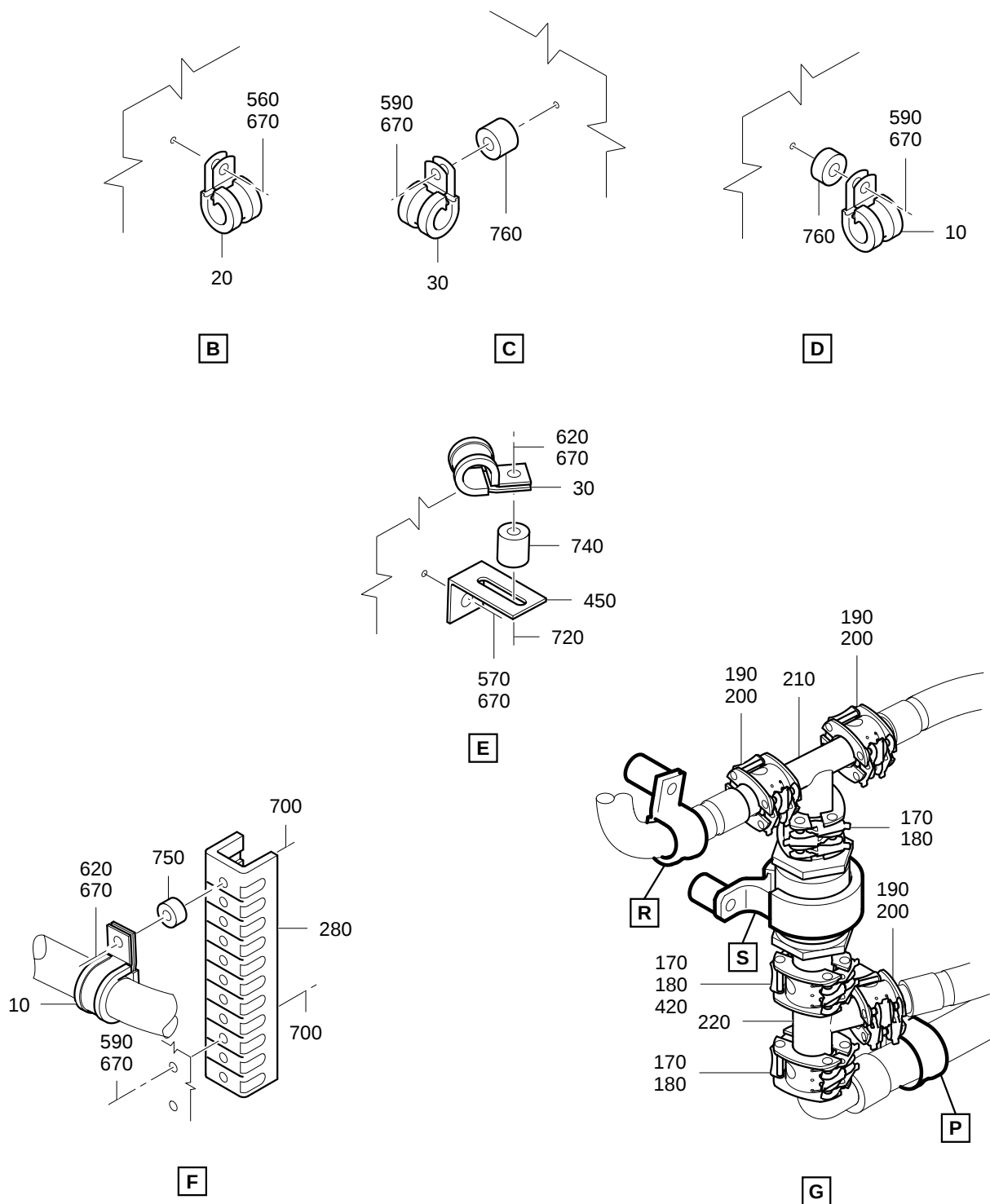
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10A					
640A	MS21042-08		. NUT		13
650A	MS21042-04		. NUT		1
660A	NSA5066-08-3		. NUT, CLIP		2
670A	NSA5067-08-2		. NUT, CLIP		1
680A	NSA5527-03-11		. SPACER		1
690A	NSA5527-03-08		. SPACER		2
700A	NSA5527-03-09D		. SPACER		1
710A	NSA5527-03-05		. SPACER		6
720A	NSA5527-03-03		. SPACER		3
730A	NSA5527-03-01		. SPACER		1
740A	NSA5527-03-14		. SPACER		4

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D254-, R2254-SERIES

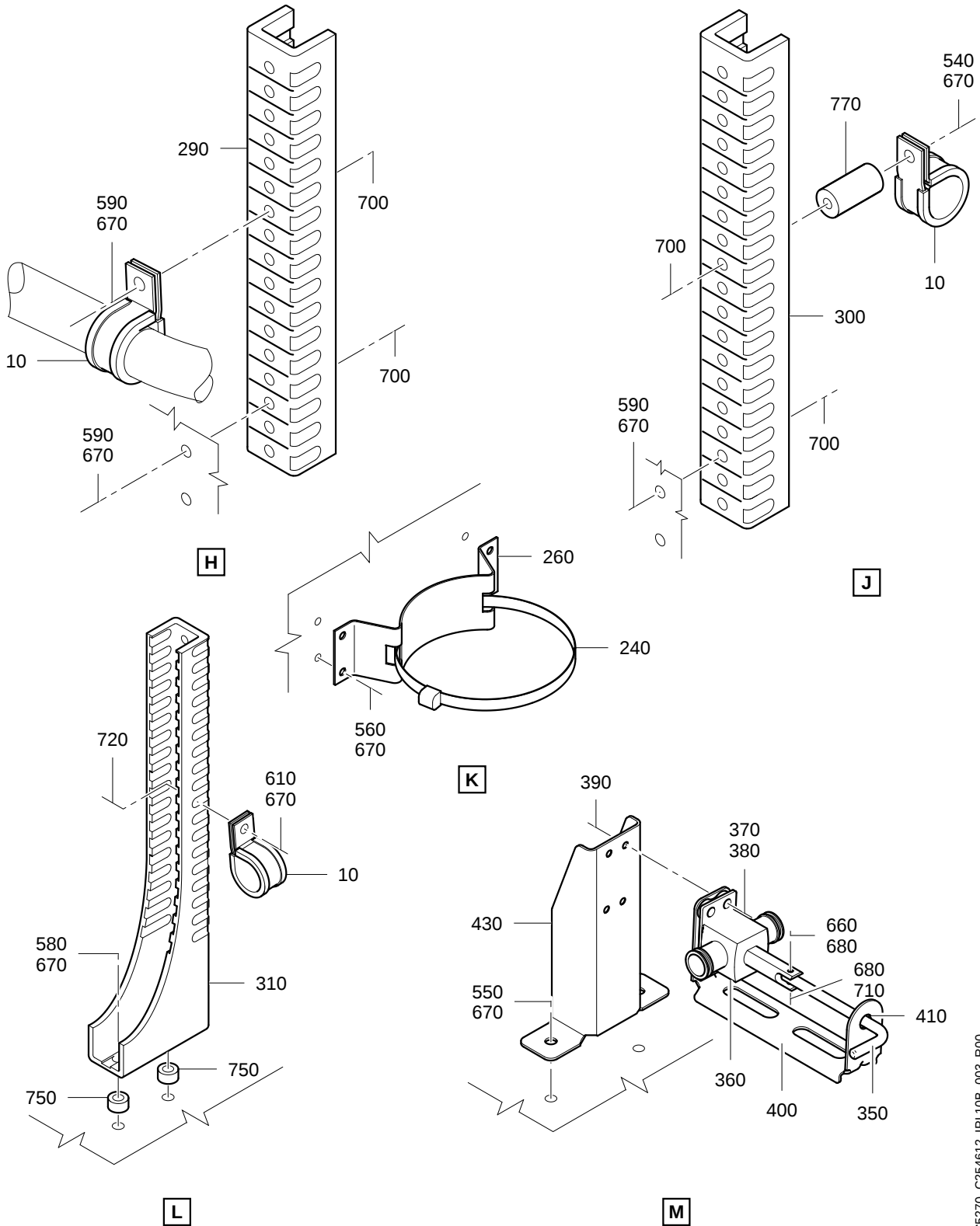


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POTABLE WATER SYSTEM
FIGURE 10B [SHEET 1 OF 4]

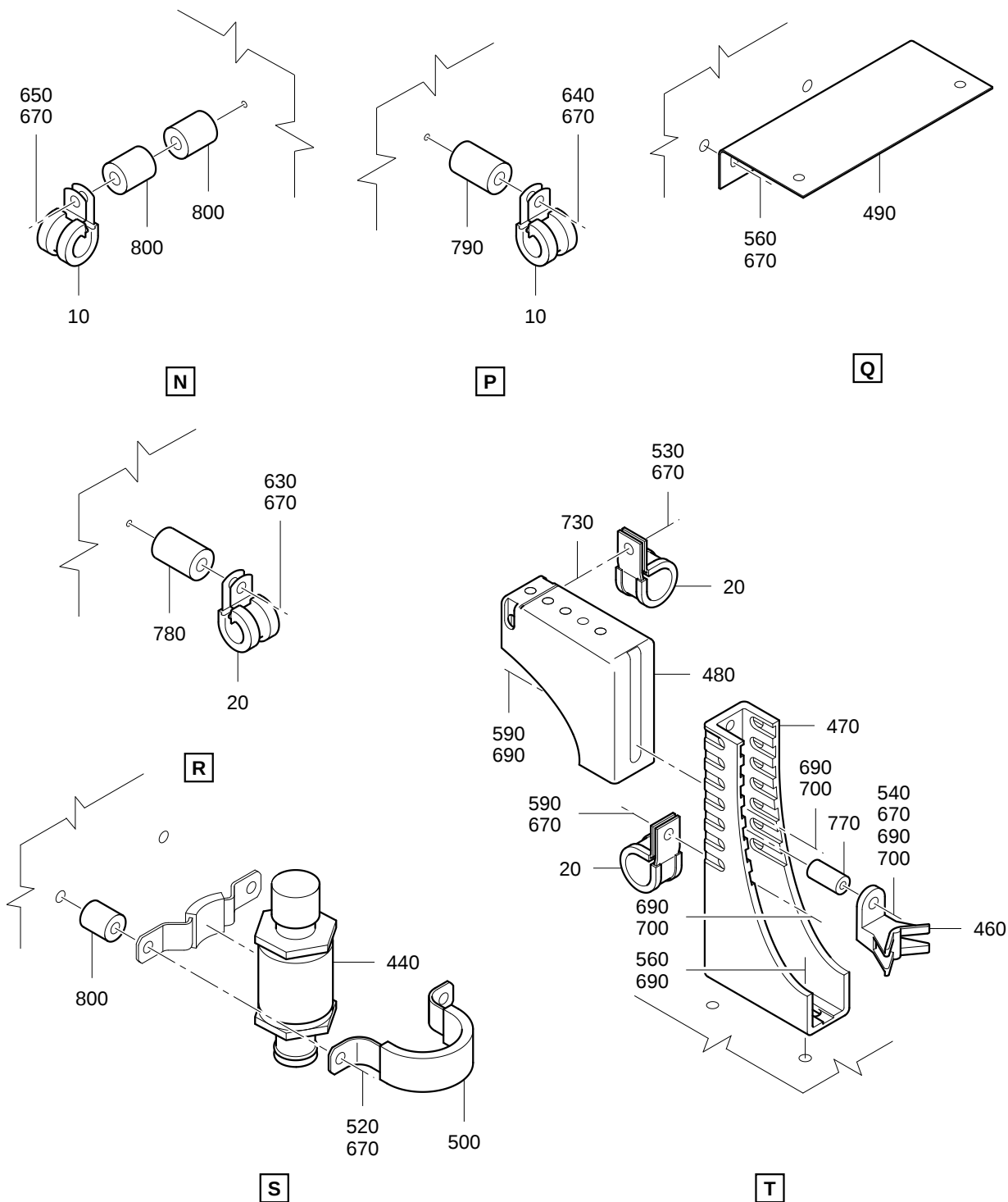


POTABLE WATER SYSTEM
FIGURE 10B [SHEET 2 OF 4]



POTABLE WATER SYSTEM
FIGURE 10B [SHEET 3 OF 4]

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POTABLE WATER SYSTEM
FIGURE 10B [SHEET 4 OF 4]

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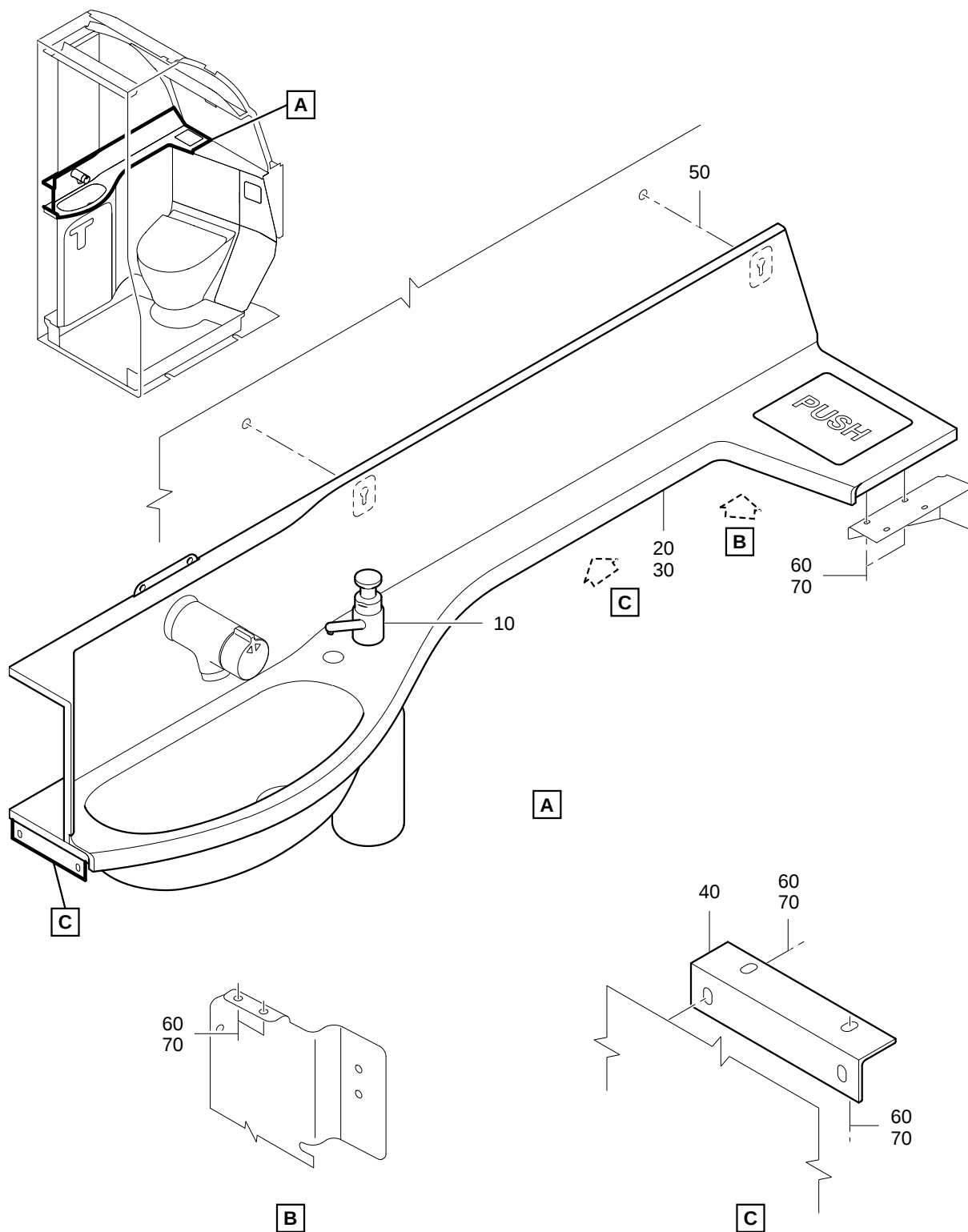
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10B					
- 1A	254612-10B1RF		WATER SYSTEM, NP POTABLE FOR NHA SEE FIGURE 01A		RF
	10A MS21919WCH11		. CLAMP		9
	20A MS21919WCH9		. CLAMP		6
	30A MS21919WCH7		. CLAMP		2
- 40A	MS21919WCH18		. CLAMP		1
	50A AR9262-5W12D605		. FAUCET, WATER V80477 ATTACHING PARTS		1
	60A NAS1101E08-12		. SCREW		4
	70A NAS1801-08-14		. SCREW		4
	80A NAS1801-08-19		. SCREW		4
	90A NAS1149CN832R		. WASHER		8
100A	NSA5527-03-08		. SPACER		4
110A	NSA5527-03-01		. SPACER		4
			* * *		
	120A 79022-08-0250		. HOSE		1
	130A 79019-06-0060		. HOSE		1
	140A 79387-06-0112		. HOSE		1
	150A 79381-06-0084		. HOSE		1
	160A 79383-06-0170		. HOSE		1
	170A ABS0395A9-08		. CLAMP		7
	180A NSA8203-015		. RING, SEALING		9
	190A LC663-06A		. CLAMP		5
	200A NSA8203-013		. RING, SEALING		5
	210A A838100202-220		. TEE		1
	220A A838100202-218		. TEE		1
	230A FT1436ACE		. FITTING, TEE ORDER PN FT1436-ACE		1
	240A ASNA0033-112		. CLAMP		2
	250A 24E507009G03		. HEATER, WATER VOAJJ0		1
	260A S225400292-288		. SUPPORT		2
	270A EN6049-007-08-5		. SLEEVEING		2
	280A A838100306-256		. BRACKET		1
	290A A838100306-268		. BRACKET		1
	300A A838100306-274		. BRACKET		1
	310A A838100306-236		. BRACKET		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10B					
320A	79387-08-0340		. HOSE		1
330A	79388H0120-087		. HOSE		1
340A	A838100202-200		. TEE		1
350A	A838100313-218		. ROD		1
360A	GLS01-021-0000		. VALVE, SHUT-OFF		1
			ATTACHING PARTS		
370A	NAS1102-08-10		. SCREW		4
380A	NAS1149CN832R		. WASHER		4
390A	MS21042-08		. NUT		4
			* * *		
400A	A838100312-212		. SUPPORT		1
410A	LN9240-6X2		. SLEEVE		1
420A	ABS0395C5-08		. SLEEVE		2
430A	A238100303-203		. BRACKET		1
440A	FRH340038D		. VALVE, NON-RETURN	VU9084	1
450A	A825400250-256		. ANGLE		1
460A	ASNE0343-01		. MOUNT, CABLE		1
470A	A838100306-214		. BRACKET		1
480A	A838100306-202		. BRACKET		1
490A	A225400450-016		. ANGLE		1
500A	ABS0396C20JA		. CLAMP		1
- 510A	DCIN114		. SEALING		AR
520A	NAS1801-08-14		. SCREW		2
530A	NAS1801-08-8		. SCREW		1
540A	NAS1801-08-23		. SCREW		2
550A	NAS1801-08-4		. SCREW		2
560A	NAS1801-08-5		. SCREW		17
570A	NAS1801-08-6		. SCREW		1
580A	NAS1801-08-9		. SCREW		2
590A	NAS1801-08-10		. SCREW		13
600A	NAS1102-08-7		. SCREW		2
610A	NAS1801-08-12		. SCREW		1
620A	NAS1801-08-15		. SCREW		2
630A	NAS1801-08-19		. SCREW		1
640A	NAS1801-08-20		. SCREW		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10B					
650A	NAS1801-08-22		. SCREW		1
660A	NAS1101-04-10		. SCREW		1
670A	NAS1149CN832R		. WASHER		59
680A	NAS1149CN432R		. WASHER		2
690A	ASNA0113-40ADL		. WASHER		8
700A	MS21042-08		. NUT		13
710A	MS21042-04		. NUT		1
720A	NSA5067-08-2		. NUT, CLIP		2
730A	NSA5066-08-3		. NUT, CLIP		1
740A	NSA5527-03-01		. SPACER		1
750A	NSA5527-03-03		. SPACER		3
760A	NSA5527-03-05		. SPACER		4
770A	NSA5527-03-08		. SPACER		2
780A	NSA5527-03-09		. SPACER		1
790A	NSA5527-03-11		. SPACER		1
800A	NSA5527-03-14		. SPACER		4



WASHBASIN UNIT
FIGURE 11

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
11					
- 1A	254612-111RF		WASHBASIN UNIT FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-112RF		WASHBASIN UNIT FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-113RF		WASHBASIN UNIT FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-114RF		WASHBASIN UNIT FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-115RF		WASHBASIN UNIT FOR NHA SEE FIGURE 01A	NP E	RF
- 1F	254612-116RF		WASHBASIN UNIT FOR NHA SEE FIGURE 01	NP F	RF
- 1G	254612-117RF		WASHBASIN UNIT FOR NHA SEE FIGURE 01	NP G	RF
- 1H	254612-118RF		WASHBASIN UNIT FOR NHA SEE FIGURE 01	NP H	RF
- 1J	254612-119RF		WASHBASIN UNIT FOR NHA SEE FIGURE 01	NP J	RF
10A	DCIN154-040		. DISPENSER ASSY, SOAP	A B	1
- 10B	DCIN154-042		. DISPENSER ASSY, SOAP	H	1
- 15A	TRBASE125G1		. BRACKET	C J	1
- 15B	TRB12BCA		. BRACKET	D	1
- 16A	RF1208		. BRACKET	E	1
20A	S125419001-500		. SEALING BONDED PART	A D E F G H	AR
- 20B	S125419001-502		. SEALING BONDED PART	J	AR
30A	1014-19E030000A		. WASHBASIN	A	1
- 30B	1014-19F030303A		. WASHBASIN	B	1
- 30C	1014-19J0600NAB		. WASHBASIN	C J	1
- 30D	1014-19Z220000A		. WASHBASIN	D	1
- 30E	1014-19S020000A		. WASHBASIN	E	1
- 30F	1014-19A170000A		. WASHBASIN	F	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
11					
- 30G	1014-19C220000A		. WASHBASIN	G	1
- 30H	1014-19G030303A		. WASHBASIN	H	1
- 31A	1014-19F0300A		. . FLAP, WASTE	A	1
- 31B	1014-19F0303A		. . FLAP, WASTE	B	1
				H	
- 31C	1014-19F2200A		. . FLAP, WASTE	D	1
- 31D	1014-19F0200A		. . FLAP, WASTE	E	1
- 31E	1014-19F1700A		. . FLAP, WASTE	F	1
- 31F	1014-19F2200A		. . FLAP, WASTE	G	1
40A	S225400251-254		. ANGLE		2
50A	NAS1100-08-6		. SCREW		2
60A	NAS1801-08-5		. SCREW		12
- 65A	MS24693C52		. SCREW	E	2
70A	NAS1149CN832R		. WASHER		12
- 80A	A325400472-208		. SPACER	E	1

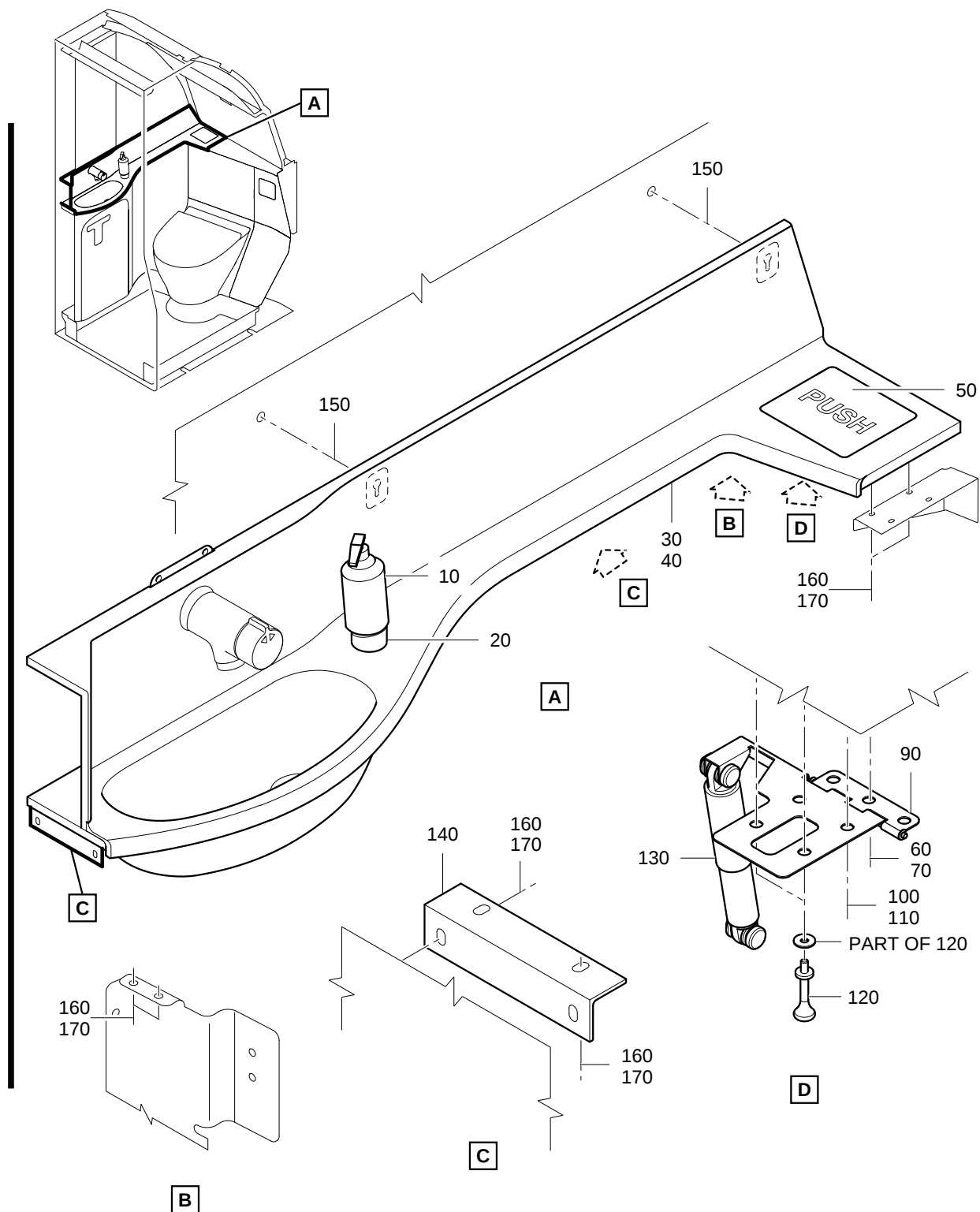
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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

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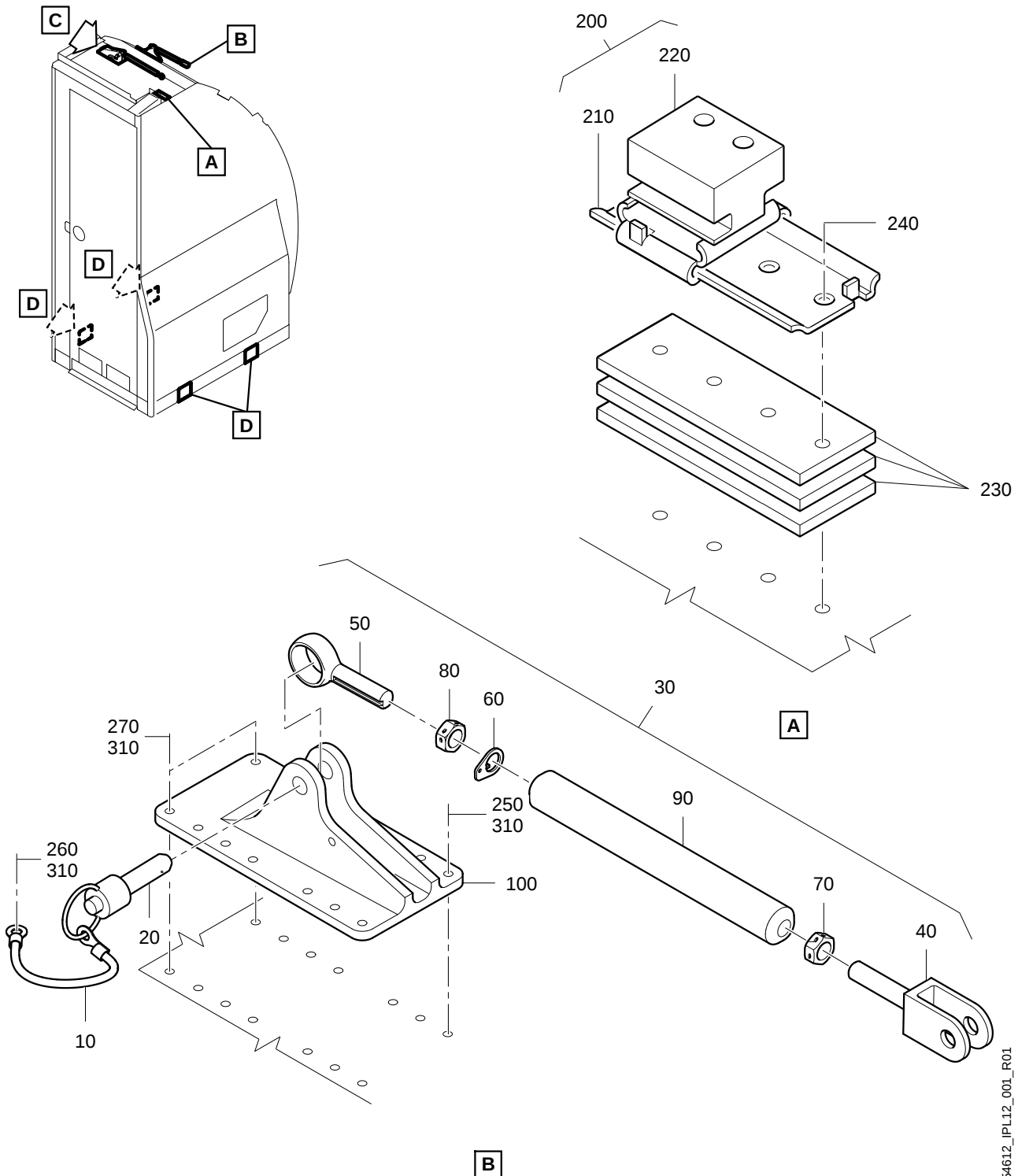


WASHBASIN UNIT
FIGURE 11A

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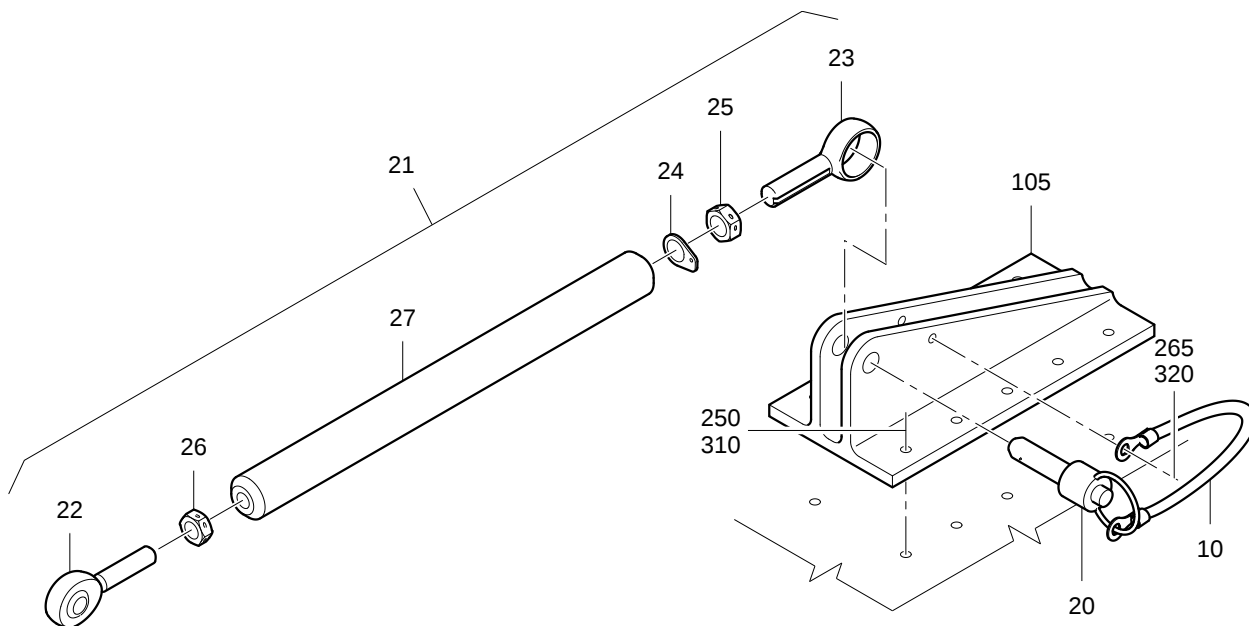
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
11A					
- 1A	254612-11A1RF		WASHBASIN UNIT NP		RF
			FOR NHA SEE FIGURE 01		
10A	TRBR10WE		. DISPENSER ASSY, SOAP		1
20A	TRB12BCA		. BRACKET		1
30A	S125419001-500		. SEALING BONDED PART		AR
40A	1014-19Y040404A		. WASHBASIN		1
50A	1014-19F0404A		. . FLAP ASSY, WASTE		1
			ATTACHING PARTS		
60A	NAS1801-08-5		. . SCREW		3
70A	ASNA0113-40ADL		. . WASHER		3
			* * *		
- 80A	TBD		. . . FLAP, WASTE		1
90A	S238119251-030		. . . HINGE		1
			ATTACHING PARTS		
100A	NAS1801-08-5		. . . SCREW		2
110A	ASNA0113-40ADL		. . . WASHER		2
			* * *		
120A	CPLD0009-2		. . ENDSTOPPER		2
130A	ASDP0000-2		. . DAMPER ASSY		1
140A	S225400251-254		. ANGLE		2
150A	NAS1100-08-6		. SCREW		2
160A	NAS1801-08-5		. SCREW		12
170A	NAS1149CN832R		. WASHER		12

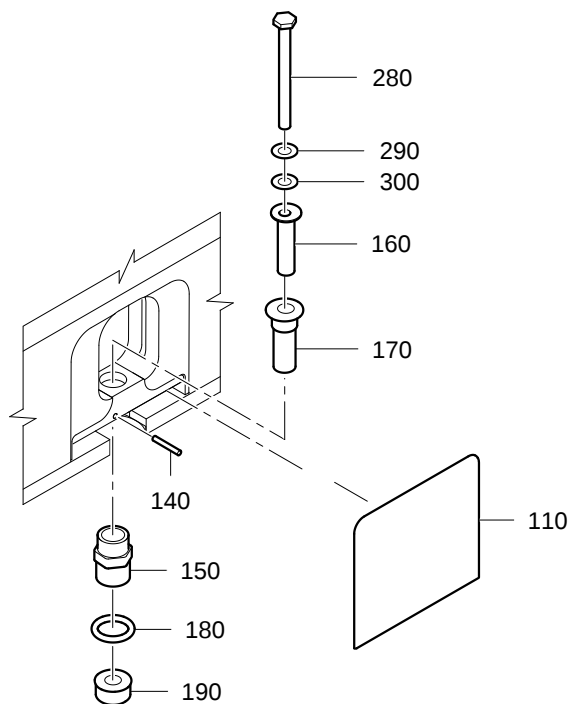


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LAVATORY ATTACHMENT
FIGURE 12 [SHEET 1 OF 2]



C



D

LAVATORY ATTACHMENT
FIGURE 12 [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
12					
- 1A	254612-121RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-122RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-123RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-124RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01	NP D	RF
- 1E	254612-125RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01	NP E	RF
- 1F	254612-126RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01A	NP F	RF
- 1G	254612-127RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01A	NP G	RF
- 1H	254612-128RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01	NP H	RF
- 1J	254612-129RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01	NP J	RF
- 1K	254612-1210RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01	NP K	RF
- 1L	254612-1211RF		ATTACHMENT, LAVATORY FOR NHA SEE FIGURE 01	NP L	RF
	10A DAN80-3-100		. LANYARD	A D G H J L	1
R -	10B DAN80-3-100		. LANYARD	B C E F K	2
	20A MS17987C610		. PIN, QUICK-RELEASE	A D G H J L	1

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
12					
R - 20B	MS17987C610		. PIN, QUICK-RELEASE	B C E F K	2
21A	A425400238-052		. ROD ASSY, TIE	C E F K L	1
R - 21B	A425400238-042		. ROD ASSY, TIE	B	1
22A	NSA8140-05LK		. . END, ROD	C E F K L	1
R - 22B	NSA8140-06LK		. . END, ROD	B	1
R 23A	NSA8140-06RK		. . END, ROD	B C E F K L	1
R 24A	NAS513-6		. . WASHER	B C E F K L	1
R 25A	NAS509-6		. . NUT	B C E F K L	1
26A	NAS509L5		. . NUT	C E F K L	1
R - 26B	NAS509L6		. . NUT	B	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
12	27A A425400238-252		. . ROD, TIE	C E F K L	1
R -	27B A425400238-242		. . ROD, TIE	B	1
	30A A425400238-066		. ROD ASSY, TIE		1
	40A A225400239-214		. . JOINT, FORK		1
	50A NSA8140-06LK		. . END, ROD		1
	60A NAS513-6		. . WASHER		1
	70A NAS509-6		. . NUT		1
	80A NAS509L6		. . NUT		1
	90A A425400238-266		. . ROD, TIE		1
	100A S225400242-205		. BRACKET		1
R	105A S225400242-200		. BRACKET	B C E F K L	1
	110A A425400203-024		. COVER	A D G	4
-	110B A425400203-024		. COVER	B H J K L	3
-	110C A425400203-024		. COVER	C E	2
-	110D A425400203-024		. COVER	F	1
	140A A425400218-218		. PIN		4
	150A A825400232-278		. SCREW, SET		4
	160A A825400232-250		. BUSHING, ECCENTRIC		4
	170A A825400232-252		. BUSHING, ECCENTRIC		4
	180A NAS1611-209A		. RING, SEALING		4
	190A A225400207-200		. BUSH	A B C E	4

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
12					
- 190B	A225400207-220		. BUSH	D F G H J K L	4
200A	A225408453-004		. BRACKET	A B D E F G H K L	1
- 200B	H321-1R		. BRACKET	C	1
210A	H321-5		. . BRACKET	A B D E F G H K L	1
220A	FA259-52700-000		. . SUPPORT	A B D E F G H K L	1
230A	A225400210-268		. PLATE	A B C D E F G H K L	3

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
12					
- 232A	A225400232-012		. FITTING	C E	1
- 234A	A225400211-218		. STRIP, KICK	C E	1
240A	NAS1102-08-9		. SCREW	A B C D E F G H K L	2
	250A	NAS1801-08-8	. SCREW	A D	11
R - 250B	NAS1801-08-8		. SCREW	B C E	21
- 250C	NAS1801-08-8		. SCREW	F K L	1
- 250D	NAS1801-08-8		. SCREW	G H J	7
- 255A	NAS1801-3-14		. SCREW	F K L	15
	260A	NAS1801-08-9	. SCREW	A B C D E G H J	1
R 265A	NAS1801-3-6		. SCREW	B C E	1
	270A	NAS1801-08-10	. SCREW		2
- 272A	NAS1102-3-5		. SCREW	C E	4
- 274A	NAS514P632-4		. SCREW	C E	4

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
12					
	280A NAS6604-42		. SCREW		4
	290A NAS1149C0463R		. WASHER		4
	300A NAS1149C0832R		. WASHER	A D F G H J K	4
-	300B NAS1149C0432R		. WASHER	B C E L	4
	310A NAS1149CN832R		. WASHER	A D	14
R -	310B NAS1149CN832R		. WASHER	B C E	24
-	310C NAS1149CN832R		. WASHER	F K L	3
-	310D NAS1149CN832R		. WASHER	G H J	10
-	315A NAS1149C0332R		. WASHER	F K L	15
R	320A NAS1149CN632R		. WASHER	B C E	1

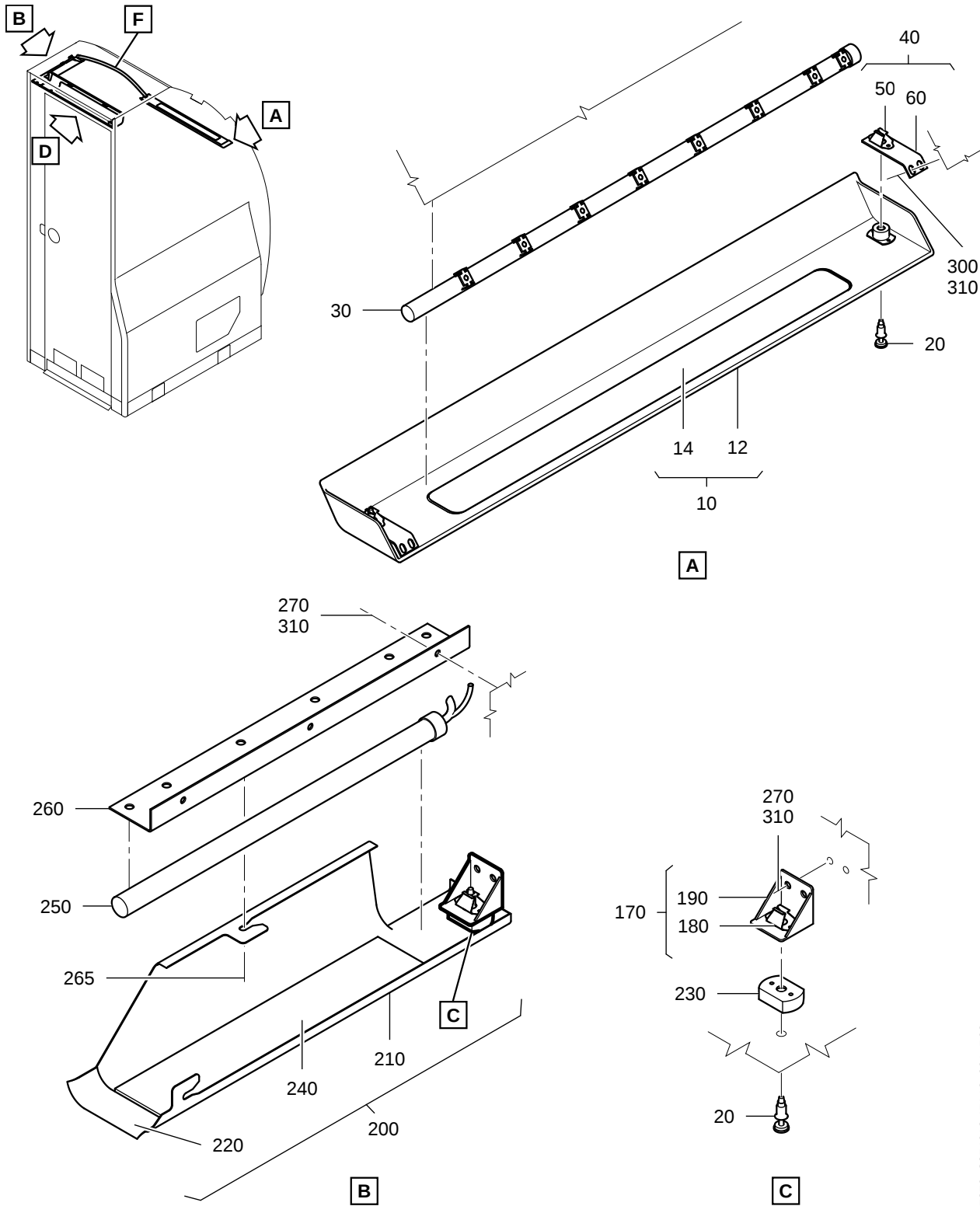
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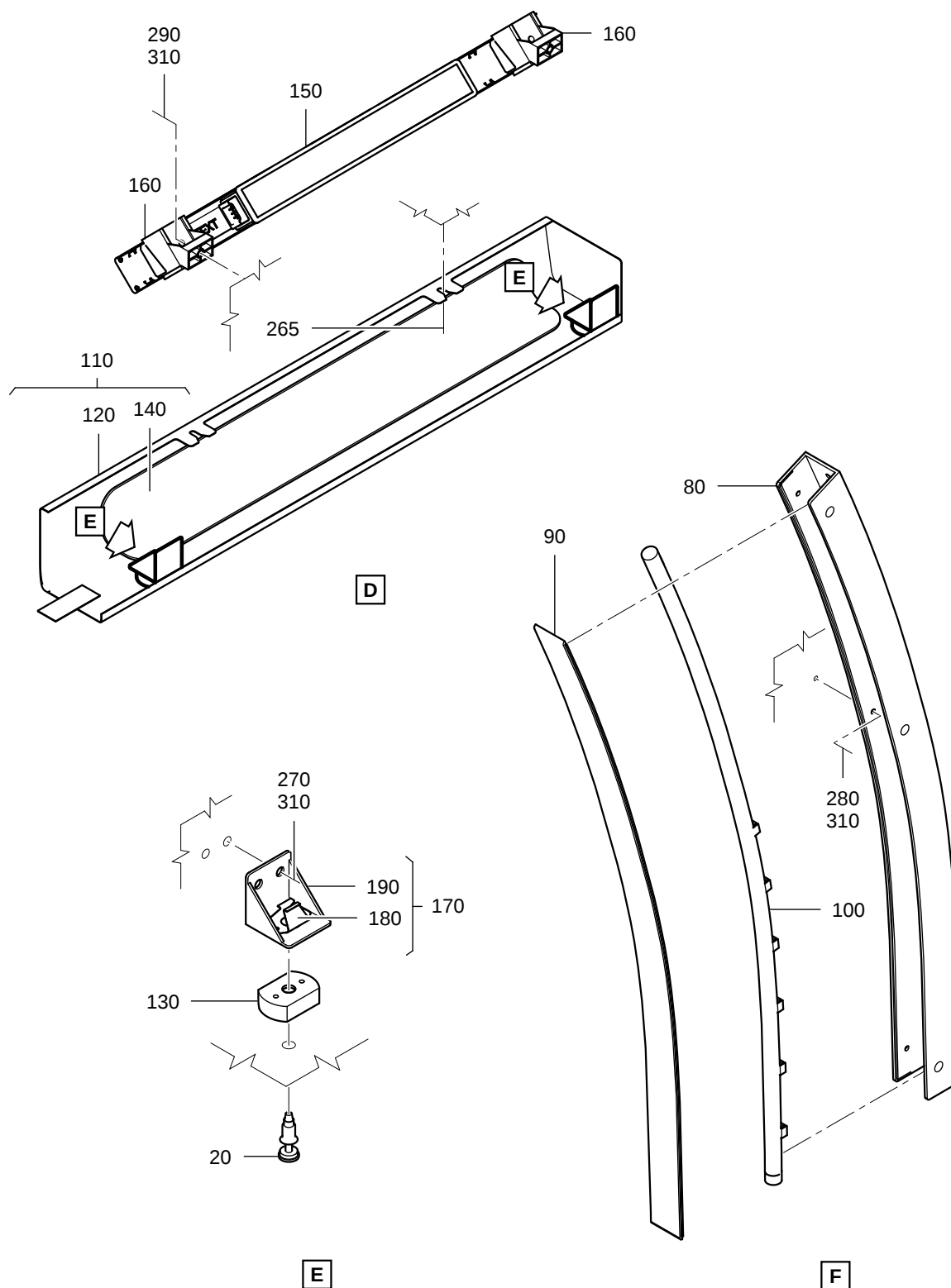
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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



LAMP ASSY
FIGURE 13 [SHEET 1 OF 2]



LAMP ASSY
FIGURE 13 [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
13					
- 1A	254612-131RF		LAMP ASSY FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-132RF		LAMP ASSY FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-133RF		LAMP ASSY FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-134RF		LAMP ASSY FOR NHA SEE FIGURE 01	NP D	RF
- 1E	254612-135RF		LAMP ASSY FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP E	RF
- 1F	254612-136RF		LAMP ASSY FOR NHA SEE FIGURE 01	NP F	RF
- 1G	254612-137RF		LAMP ASSY FOR NHA SEE FIGURE 01	NP G	RF
10A	S225400446-500		. COVER ASSY, LAMP	A	1
- 10B	S225400446-502		. COVER ASSY, LAMP	B C D	1
- 10C	S225400446-650		. COVER ASSY, LAMP	E	1
- 10D	S225400446-654		. COVER ASSY, LAMP	F	1
- 10E	S225400446-652		. COVER ASSY, LAMP	G	1
12A	S225400444-002		. . COVER, LAMP	NP A B C D	1
- 12B	S225400444-006		. . COVER, LAMP	NP E F G	1
14A	S225400445-224		. . LENS BONDED PART	A B C D	1
- 14B	S225400445-226		. . LENS BONDED PART	E F G	1
20A	ABS0696-2-2-49		. STUD ASSY	A E	5
- 20B	ABS0696-2-2-8		. STUD ASSY	B C D G	5

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
13					
- 20C	ABS0696-2-12-7		. STUD ASSY	F	5
30A	FL0240-1003		. LIGHT, FLEXIBLE TUBE		1
40A	S225400250-060		. BRACKET		2
50A	C1117		. . CLIP, SPRING		1
60A	S225400250-354		. . BRACKET		1
- 70A	S225400446-601		. COVER ASSY, LAMP	A E	1
- 70B	S225400446-553		. COVER ASSY, LAMP	B C G	1
- 70C	S225400446-603		. COVER ASSY, LAMP	D G	1
- 70D	S225400446-605		. COVER ASSY, LAMP	F	1
80A	S225400447-501		. . COVER, LAMP	NP A E	1
- 80B	S225400447-503		. . COVER, LAMP	NP B C D G	1
- 80C	S225400446-555		. . COVER, LAMP	NP F	1
90A	A225400445-234		. . LENS BONDED PART		1
100A	FL0240-1005		. LIGHT, FLEXIBLE TUBE		1
110A	S225400446-701		. COVER ASSY, LAMP	A	1
- 110B	S225400446-703		. COVER ASSY, LAMP	B C D	1
- 110C	S225400446-705		. COVER ASSY, LAMP	E	1
- 110D	S225400446-709		. COVER ASSY, LAMP	F	1
- 110E	S225400446-707		. COVER ASSY, LAMP	G	1
120A	S225400445-901		. . COVER, LAMP	NP A	1
- 120B	S225400445-903		. . COVER, LAMP	NP B C D	1
- 120C	S225400445-905		. . COVER, LAMP	NP E	1
- 120D	S225400445-909		. . COVER, LAMP	NP F	1
- 120E	S225400445-907		. . COVER, LAMP	NP G	1
130A	5L0939000106000		. . SPACER BONDED PART		2

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
13					
140A	A225400445-228		. . LENS BONDED PART		1
- 145B	DCIN114-2-16		. . SEAL BONDED PART	A B C D	AR
- 145C	ABS0306B01-2-16		. . SEAL BONDED PART	E F G	AR
150A	1J512-01800-000		. CLEDU	VD1347	1
160A	1X516-03000-000		. BRACKET		2
170A	A225400440-000		. BRACKET		3
180A	C1117		. . CLIP, SPRING		1
190A	A225400440-200		. . BRACKET		1
200A	S225400446-751		. COVER ASSY, LAMP	A	1
- 200B	S225400446-753		. COVER ASSY, LAMP	B C D	1
- 200C	S225400446-755		. COVER ASSY, LAMP	E	1
- 200D	S225400446-759		. COVER ASSY, LAMP	F	1
- 200E	S225400446-757		. COVER ASSY, LAMP	G	1
210A	S225400445-951		. . COVER, LAMP	NP A	1
- 210B	S225400445-953		. . COVER, LAMP	NP B C D	1
- 210C	S225400445-955		. . COVER, LAMP	NP E	1
- 210D	S225400445-959		. . COVER, LAMP	NP F	1
- 210E	S225400445-957		. . COVER, LAMP	NP G	1
220B	DCIN114-2-16		. . SEALING BONDED PART	B C D	AR
- 220C	ABS0306B01-2-16		. . SEALING BONDED PART	A E F G	AR
230A	5L0939000106000		. . SPACER BONDED PART		1
240A	A225400445-230		. . LENS BONDED PART		1
250A	FL0240-0001		. LIGHT, FLEXIBLE TUBE		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
13					
260A	S225400292-328		. BRACKET		1
265A	NAS1101-08-4		. SCREW	A E F G	3
270A	NAS1801-08-5		. SCREW		9
280A	NAS1801-08-6		. SCREW		3
290A	NAS1102-08-10		. SCREW		2
300A	NAS1801-06-5		. SCREW		4
310A	NAS1149CN832R		. WASHER	B C D	18
- 310B	NAS1149CN832R		. WASHER	A E F G	15
- 320A	ASNA0113-40ADL		. WASHER	A E F G	3

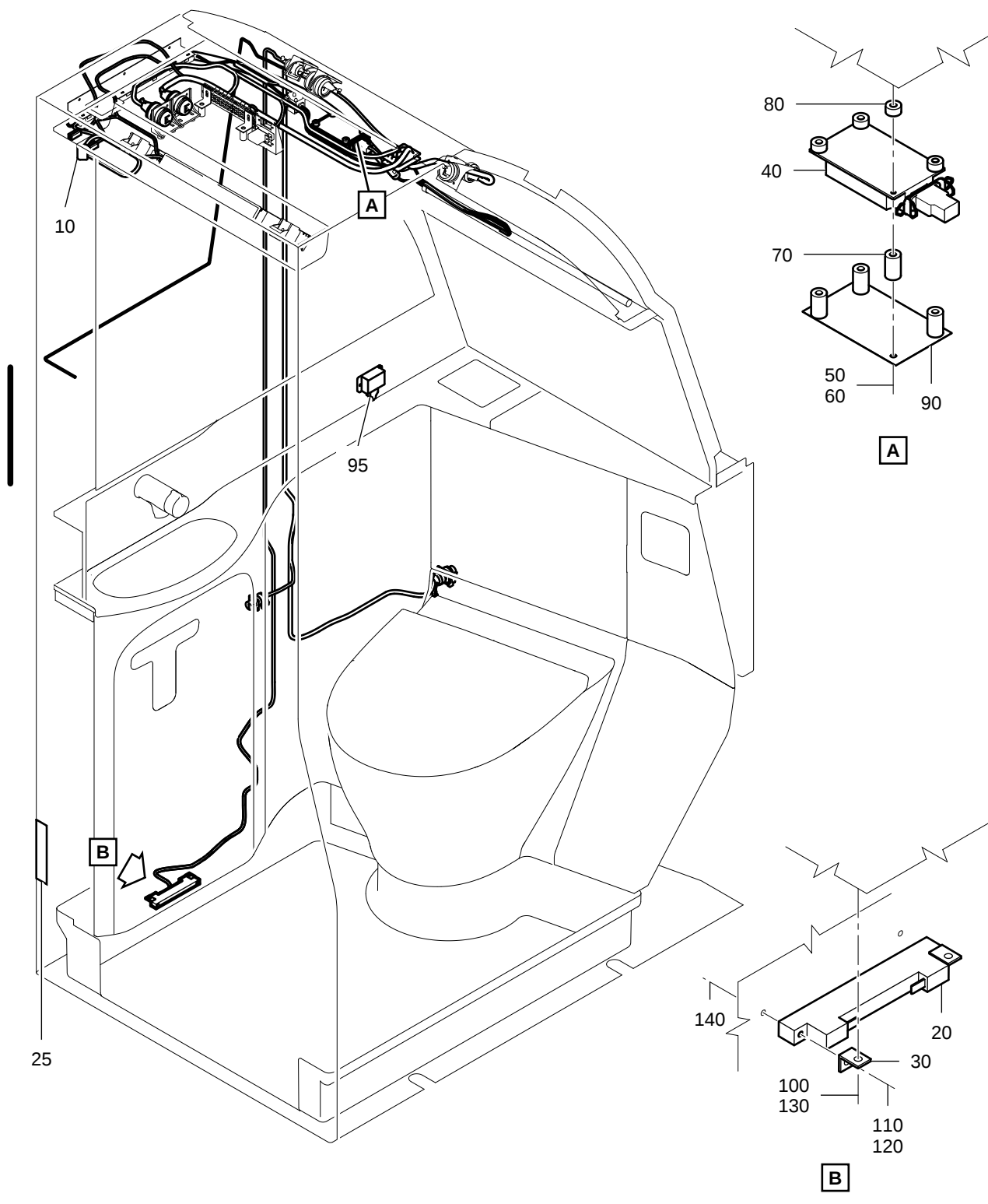
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ELECTRIC ASSY
FIGURE 14

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

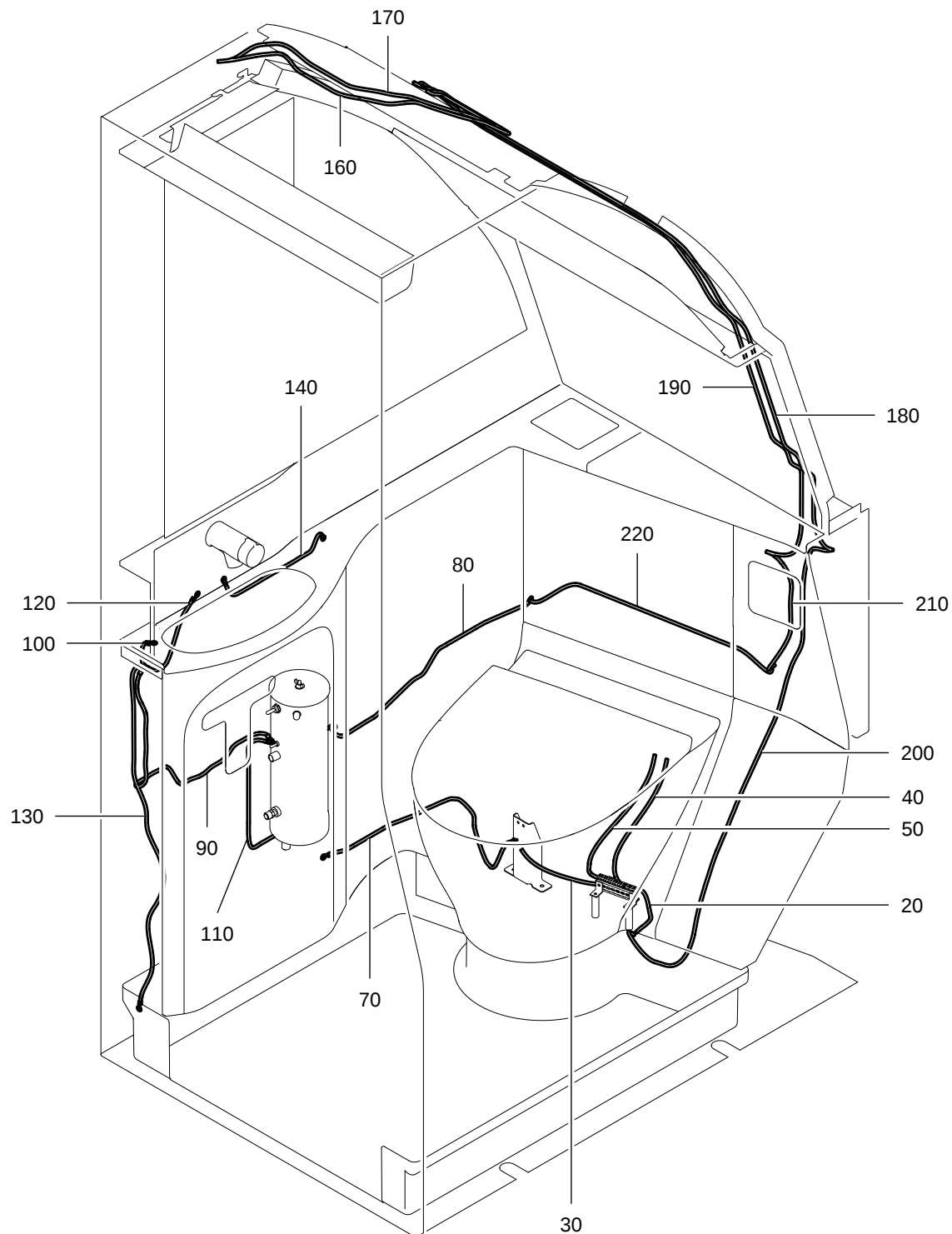
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
14					
- 1A	254612-141RF		ELECTRIC ASSY FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-142RF		ELECTRIC ASSY FOR NHA SEE FIGURE 01A	NP B	RF
- 1D	254612-144RF		ELECTRIC ASSY FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-145RF		ELECTRIC ASSY FOR NHA SEE FIGURE 01	NP E	RF
- 1F	254612-146RF		ELECTRIC ASSY FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP F	RF
- 1G	254612-147RF		ELECTRIC ASSY FOR NHA SEE FIGURE 01	NP G	RF
- 1H	254612-148RF		ELECTRIC ASSY FOR NHA SEE FIGURE 01	NP H	RF
- 3A	S292919311-000		. HARNESS ASSY	A	1
- 3B	S292919311-004		. HARNESS ASSY	F	1
- 3C	R292919311-004		. HARNESS ASSY	E G	1
- 3D	R292919311-002		. HARNESS ASSY	H	1
- 3E	R292919311-000		. HARNESS ASSY	B	1
- 3F	S292919311-006		. HARNESS ASSY	D	1
- 5A	S292919313-000		. HARNESS ASSY	A F	1
- 5B	R292919313-004		. HARNESS ASSY	E G	1
- 5C	R292919313-002		. HARNESS ASSY	H	1
- 5D	R292919313-000		. HARNESS ASSY	B	1
- 5E	S292919313-002		. HARNESS ASSY	D	1
- 8A	S292919315-000		. HARNESS ASSY	A D F	1
- 8B	R292919315-002		. HARNESS ASSY	E G	1
- 8C	R292919315-000		. HARNESS ASSY	B H	1
10A	F1000240-01		. LIGHT, CALL VDD704		1
20A	F1000640-10		. LIGHT, FLOOR PATH		1
25A	F1000640-01		. LIGHT, FLOOR PATH	D	1
30A	A825400250-356		. ANGLE		2

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
14					
40A	4056		. CONVERTER VD2361	A D E F G H	1
			ATTACHING PARTS		
50A	NAS1102E06-22		. SCREW	A D E F G H	4
60A	5L0042000114000		. WASHER	A D E F G H	4
70A	NSA5527-03-03		. SPACER	A D E F G H	4
80A	NSA5527-03-08		. SPACER	A D E F G H	4
			* * *		
90A	S225400213-252		. PLATE	A D E F G H	1
95A	Z365H0310121		. BUTTON, STEWARD CALL	E	1
100A	NAS1801-08-7		. SCREW		2
110A	NAS1101-04-10		. SCREW		2
120A	NAS1149CN432R		. WASHER		2
130A	NAS1149CN832R		. WASHER		2

COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
14 140A	MS21042-04		. NUT		2



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ELECTRICAL BONDING ASSY
FIGURE 15

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
15					
- 1A	254612-151RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-152RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-153RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01A	NP C	RF
- 1D	254612-154RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-155RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01	NP E	RF
- 1F	254612-156RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01	NP F	RF
- 1G	254612-157RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01	NP G	RF
- 1H	254612-158RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01	NP H	RF
- 10A	S292919403-000		. BONDING ASSY, ELECTRICAL	A B C D F H	1
- 10B	S292919403-002		. BONDING ASSY, ELECTRICAL	E G	1
20A	DCMSN00070130		. . WIRE, BONDING ORDER PN DCMS-N-0007-0130	A B C D F H	1
- 20B	DCMSN00070200		. . WIRE, BONDING ORDER PN DCMS-N-0007-0200	E G	1
30A	DCMSN00070210		. . WIRE, BONDING ORDER PN DCMS-N-0007-0210		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
15					
40A	DCMSN00070340		. . WIRE, BONDING ORDER PN DCMS-N-0007-0340		1
50A	DCMSN00070350		. . WIRE, BONDING ORDER PN DCMS-N-0007-0350		1
- 60A	S292919401-000		. BONDING ASSY, ELECTRICAL	A	1
- 60B	R292919401-002		. BONDING ASSY, ELECTRICAL	B	1
- 60C	S292919401-014		. BONDING ASSY, ELECTRICAL	C	1
- 60D	S292919401-008		. BONDING ASSY, ELECTRICAL	D F G	1
- 60E	S292919401-006		. BONDING ASSY, ELECTRICAL	E	1
- 60F	S292919401-012		. BONDING ASSY, ELECTRICAL	H	1
70A	DCMSN00070600		. . WIRE, BONDING ORDER PN DCMS-N-0007-0600	A B	1
- 70B	DCMSN00070620		. . WIRE, BONDING ORDER PN DCMS-N-0007-0620	C D E F G H	1
80A	DCMSN00070850		. . WIRE, BONDING ORDER PN DCMS-N-0007-0850	A B	1
- 80B	DCMSN00070900		. . WIRE, BONDING ORDER PN DCMS-N-0007-0900	C	1
- 80C	DCMSN00070880		. . WIRE, BONDING ORDER PN DCMS-N-0007-0880	D E F G H	1
90A	DCMSN00070660		. . WIRE, BONDING ORDER PN DCMS-N-0007-0660	A D E F G H	1
- 90B	DCMSN00070300		. . WIRE, BONDING ORDER PN DCMS-N-0007-0300	B	2
- 90C	DCMSN00070340		. . WIRE, BONDING ORDER PN DCMS-N-0007-0340	C	1
- 95A	DCMSN00070120		. . WIRE, BONDING ORDER PN DCMS-N-0007-0120	C	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

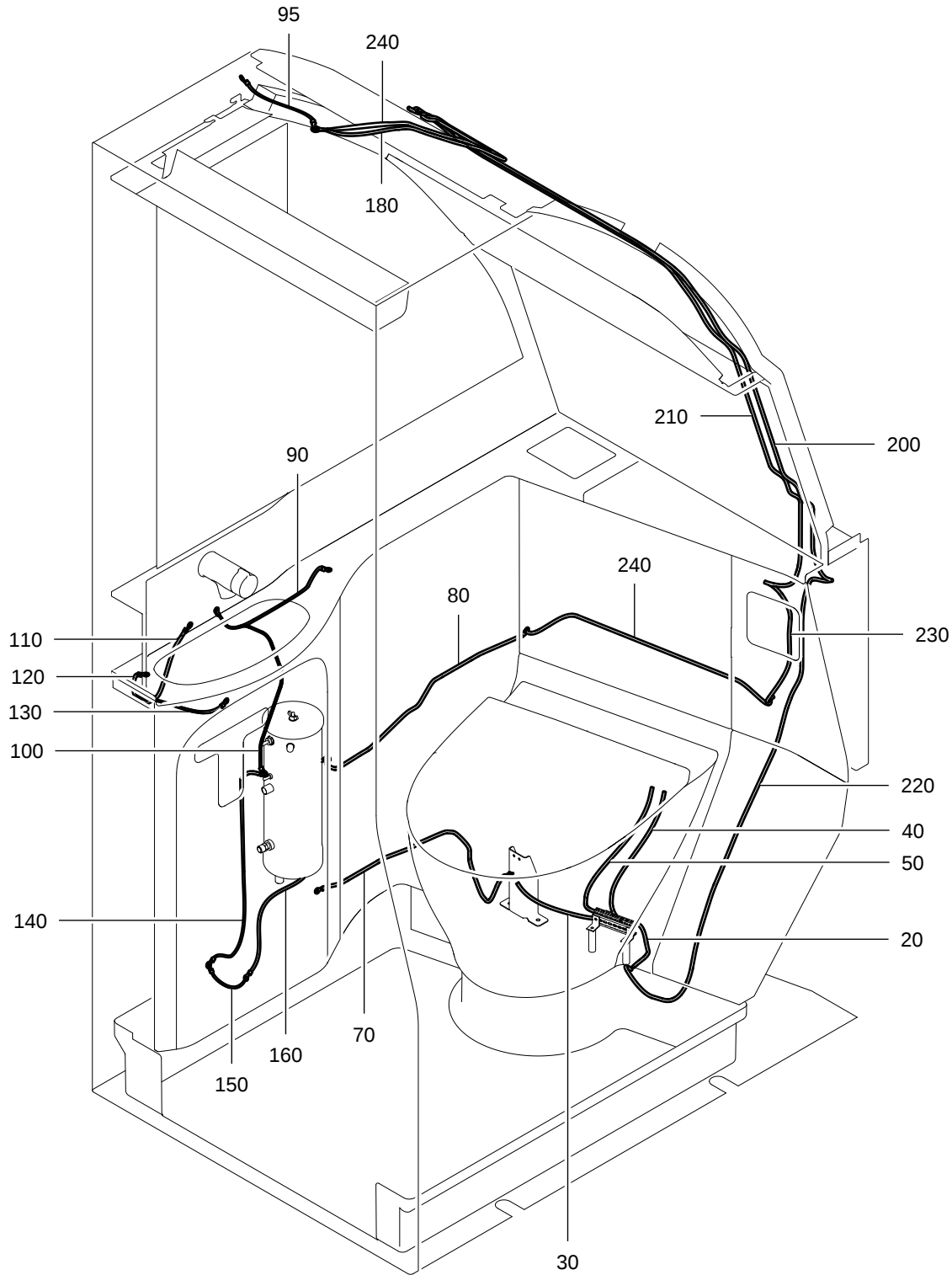
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
15	100A	DCMSN00070120	. . WIRE, BONDING ORDER PN DCMS-N-0007-0120	A	1
-	100B	DCMSN00070220	. . WIRE, BONDING ORDER PN DCMS-N-0007-0220	B	1
-	100C	DCMSN00070230	. . WIRE, BONDING ORDER PN DCMS-N-0007-0230	C	1
-	100D	DCMSN00070070	. . WIRE, BONDING ORDER PN DCMS-N-0007-0070	D F G	1
	110A	DCMSN00070610	. . WIRE, BONDING ORDER PN DCMS-N-0007-0610	A D E F G H	1
-	110B	DCMSN00070070	. . WIRE, BONDING ORDER PN DCMS-N-0007-0070	B	2
-	110C	DCMSN00070070	. . WIRE, BONDING ORDER PN DCMS-N-0007-0070	C	1
-	115A	DCMSN00070170	. . WIRE, BONDING ORDER PN DCMS-N-0007-0170	C	1
	120A	DCMSN00070230	. . WIRE, BONDING ORDER PN DCMS-N-0007-0230	A D E F G H	1
-	120B	DCMSN00070460	. . WIRE, BONDING ORDER PN DCMS-N-0007-0460	B	1
-	120C	DCMSN00070740	. . WIRE, BONDING ORDER PN DCMS-N-0007-0740	C	1
	130A	DCMSN00070800	. . WIRE, BONDING ORDER PN DCMS-N-0007-0800	A D E F G H	1
-	130B	DCMSN00070340	. . WIRE, BONDING ORDER PN DCMS-N-0007-0340	B	1
-	130C	DCMSN00070380	. . WIRE, BONDING ORDER PN DCMS-N-0007-0380	C	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
15					
140A	DCMSN00070320		. . WIRE, BONDING ORDER PN DCMS-N-0007-0320	A D E F G H	1
- 140B	DCMSN00180320		. . WIRE, BONDING ORDER PN DCMS-N-0018-0320	B	1
- 140C	DCMSN00070450		. . WIRE, BONDING ORDER PN DCMS-N-0007-0450	C	1
- 145A	DCMSN00070760		. . WIRE, BONDING ORDER PN DCMS-N-0007-0760	B	1
- 145B	DCMSN00070450		. . WIRE, BONDING ORDER PN DCMS-N-0007-0450	C	1
- 145C	DCMSN00070170		. . WIRE, BONDING ORDER PN DCMS-N-0007-0170	H	1
- 150A	S292919402-000		. BONDING ASSY, ELECTRICAL	A B D E G	1
- 150B	S292919402-002		. BONDING ASSY, ELECTRICAL	C H	1
- 150C	S292919402-006		. BONDING ASSY, ELECTRICAL	F	1
160A	DCMSN00070950		. . WIRE, BONDING ORDER PN DCMS-N-0007-0950	A B D E F G	1
- 160B	DCMSN00070710		. . WIRE, BONDING ORDER PN DCMS-N-0007-0710	C H	1
170A	DCMSN00070850		. . WIRE, BONDING ORDER PN DCMS-N-0007-0850	A B D E F G	1
- 170B	DCMSN00070570		. . WIRE, BONDING ORDER PN DCMS-N-0007-0570	C H	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
15	180A	DCMSN00071290	. . WIRE, BONDING ORDER PN DCMS-N-0007-1290	A B D E G	1
-	180B	DCMSN00071650	. . WIRE, BONDING ORDER PN DCMS-N-0007-1650	C F H	1
	190A	DCMSN00071730	. . WIRE, BONDING ORDER PN DCMS-N-0007-1730	A B D E G	1
-	190B	DCMSN00071680	. . WIRE, BONDING ORDER PN DCMS-N-0007-1680	C F H	1
	200A	DCMSN00071120	. . WIRE, BONDING ORDER PN DCMS-N-0007-1120		1
	210A	DCMSN00070350	. . WIRE, BONDING ORDER PN DCMS-N-0007-0350		1
	220A	DCMSN00070570	. . WIRE, BONDING ORDER PN DCMS-N-0007-0570		1
-	230A	DCMSN00070490	. . WIRE, BONDING ORDER PN DCMS-N-0007-0490	A B D E G	1
-	230B	DCMSN00070150	. . WIRE, BONDING ORDER PN DCMS-N-0007-0150	C F H	1



CS270_C254612_IPL15A_R01

ELECTRICAL BONDING ASSY
FIGURE 15A

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
15A					
- 1A	254612-15A1RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-15A2RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01	NP B	RF
- 1C	254612-15A3RF		BONDING ASSY, ELECTRICAL FOR NHA SEE FIGURE 01	NP C	RF
- 10A	S292919403-000		. BONDING ASSY, ELECTRICAL		1
20A	DCMSN00070130		. . WIRE, BONDING ORDER PN DCMS-N-0007-0130		1
30A	DCMSN00070210		. . WIRE, BONDING ORDER PN DCMS-N-0007-0210		1
40A	DCMSN00070340		. . WIRE, BONDING ORDER PN DCMS-N-0007-0340		1
50A	DCMSN00070350		. . WIRE, BONDING ORDER PN DCMS-N-0007-0350		1
- 60A	R292919401-000		. BONDING ASSY, ELECTRICAL		1
70A	DCMSN00070620		. . WIRE, BONDING ORDER PN DCMS-N-0007-0620		1
80A	DCMSN00070860		. . WIRE, BONDING ORDER PN DCMS-N-0007-0860		1
90A	DCMSN00070310		. . WIRE, BONDING ORDER PN DCMS-N-0007-0310	A C	1
- 90B	DCMSN00070310		. . WIRE, BONDING ORDER PN DCMS-N-0007-0310	B	2
95A	DCMSN00070170		. . WIRE, BONDING ORDER PN DCMS-N-0007-0170	A C	1
100A	DCMSN00070460		. . WIRE, BONDING ORDER PN DCMS-N-0007-0460	A B	1
110A	DCMSN00070240		. . WIRE, BONDING ORDER PN DCMS-N-0007-0240		1
120A	DCMSN00070100		. . WIRE, BONDING ORDER PN DCMS-N-0007-0100		1
130A	DCMSN00070200		. . WIRE, BONDING ORDER PN DCMS-N-0007-0200		1
140A	DCMSN00180420		. . WIRE, BONDING ORDER PN DCMS-N-0018-0420		1
150A	DCMSN00070120		. . WIRE, BONDING ORDER PN DCMS-N-0007-0120		1

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
15A					
160A	DCMSN00070530		. . WIRE, BONDING ORDER PN DCMS-N-0007-0530	C	1
- 165A	DCMSN00070570		. . WIRE, BONDING ORDER PN DCMS-N-0007-0570		1
- 170A	S292919402-002		. BONDING ASSY, ELECTRICAL		1
180A	DCMSN00070710		. . WIRE, BONDING ORDER PN DCMS-N-0007-0710		1
200A	DCMSN00071650		. . WIRE, BONDING ORDER PN DCMS-N-0007-1650		1
210A	DCMSN00071680		. . WIRE, BONDING ORDER PN DCMS-N-0007-1680		1
220A	DCMSN00071120		. . WIRE, BONDING ORDER PN DCMS-N-0007-1120		1
230A	DCMSN00070350		. . WIRE, BONDING ORDER PN DCMS-N-0007-0350		1
240A	DCMSN00070570		. . WIRE, BONDING ORDER PN DCMS-N-0007-0570		2
- 250A	DCMSN00070150		. . WIRE, BONDING ORDER PN DCMS-N-0007-0150		1
- 260A	DCMSN00070170		. . WIRE, BONDING ORDER PN DCMS-N-0007-0170	B	1

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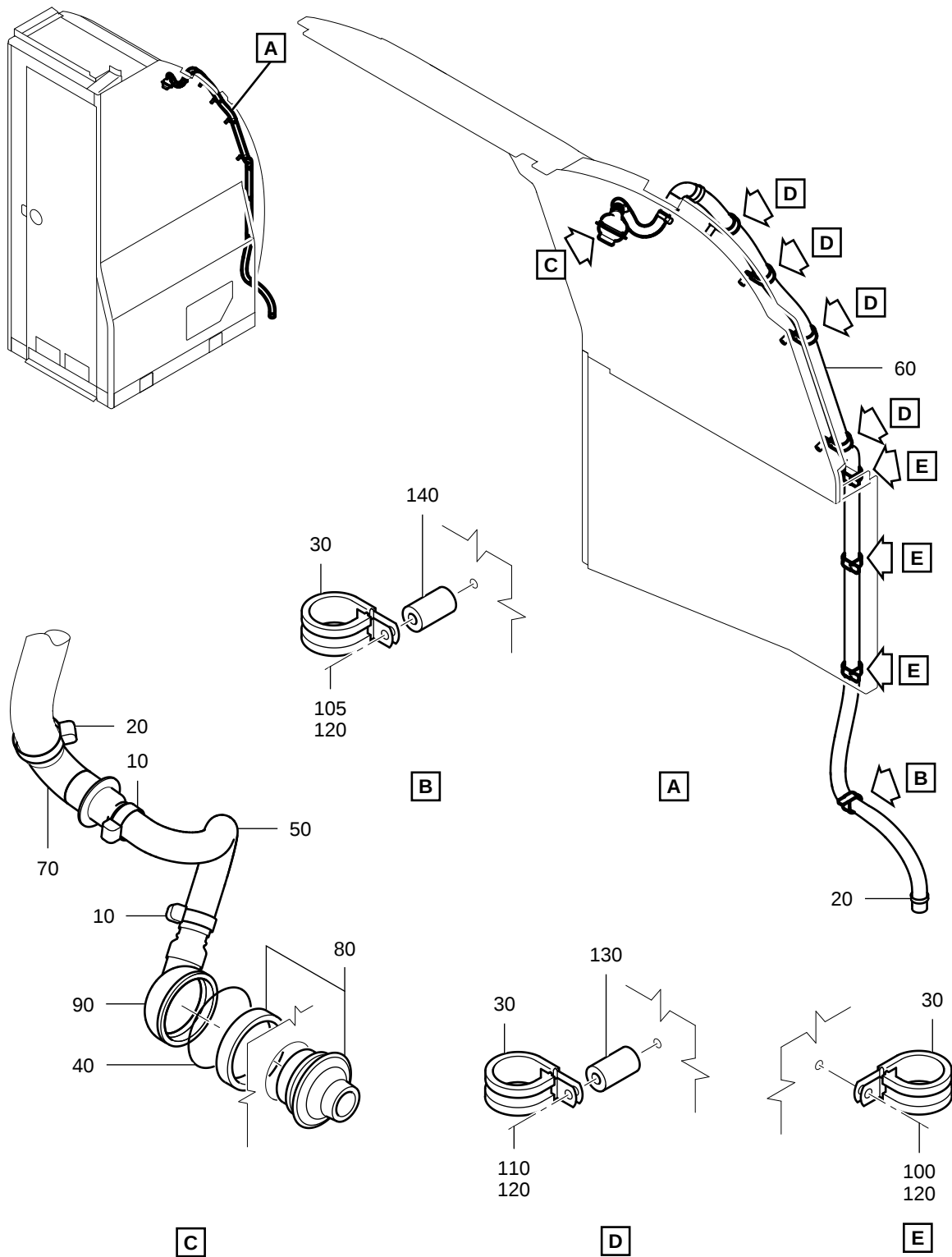
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D254-, R2254-SERIES



CS270_C254612_IPL16_R01

VENTILATION SYSTEM
FIGURE 16

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

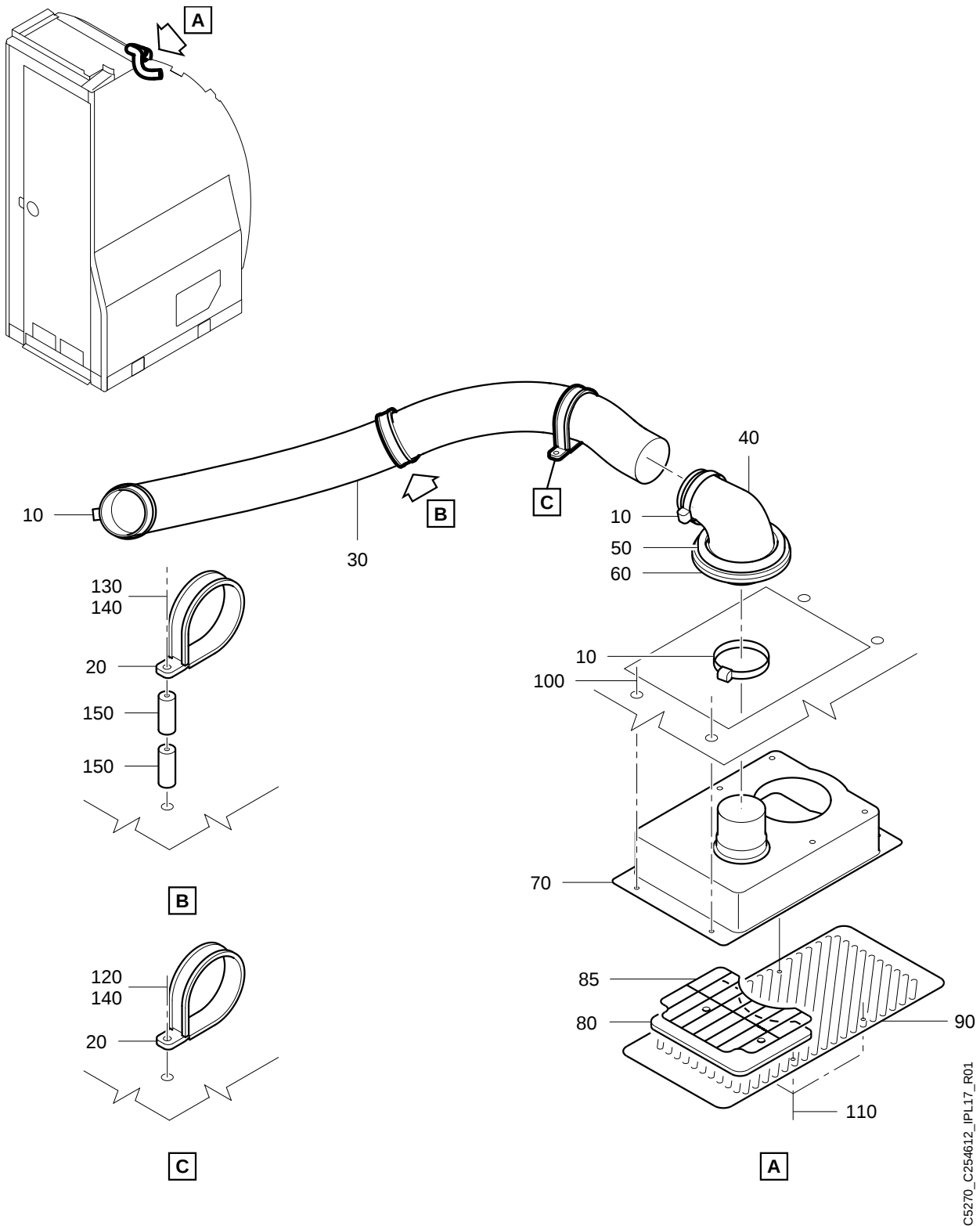
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
16					
- 1A	254612-161RF		VENTILATION SYSTEM NP FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	A	RF
- 1B	254612-162RF		VENTILATION SYSTEM NP FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	B	RF
	10A ASNA0033-022		. CLAMP		2
	20A ASNA0033-036		. CLAMP	A	2
- 20B	ASNA0033-036		. CLAMP	B	1
	30A MS21919WCH18		. CLAMP		8
	40A 9HV408882-00		. CLAMP		1
	50A ABS1265A010B190		. HOSE		1
	60A A321200010-386		. HOSE		1
	70A A821200200-204		. TUBE BONDED PART		1
	80A 2966-01		. OUTLET, AIR V59579		1
	90A A821200407-002		. CAP		1
	100A NAS1801-08-5		. SCREW		3
	105A NAS1801-08-9		. SCREW		1
	110A NAS1801-08-17		. SCREW		4
	120A NAS1149CN832R		. WASHER		8
	130A NSA5527-03-08		. SPACER		4
	140A NSA5527-03-03		. SPACER		1

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



AIR EXTRACTION SYSTEM
FIGURE 17

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

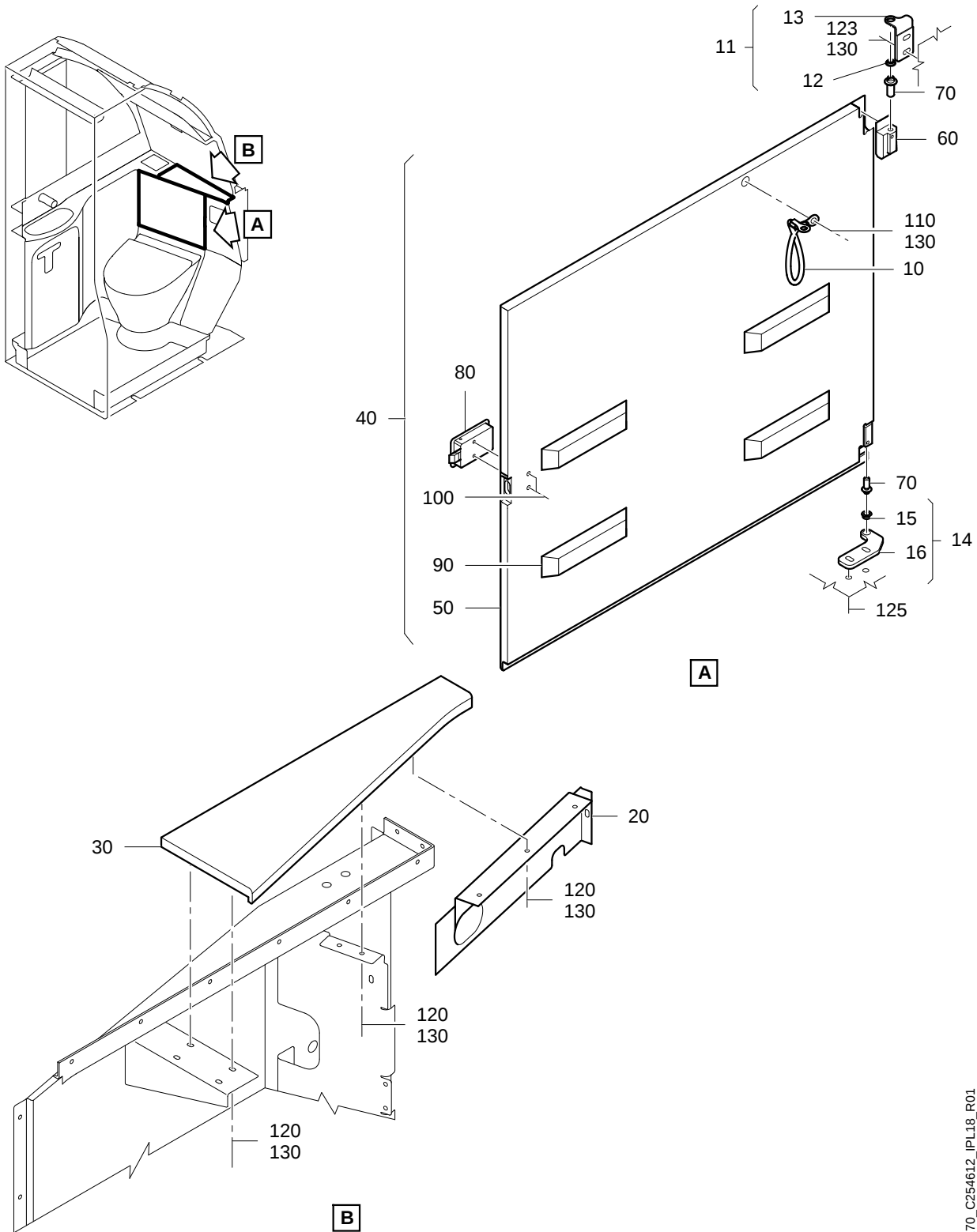
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
17					
- 1A	254612-171RF		AIR EXTRACTION SYSTEM FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-172RF		AIR EXTRACTION SYSTEM FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-173RF		AIR EXTRACTION SYSTEM FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP C	RF
- 1D	254612-174RF		AIR EXTRACTION SYSTEM FOR NHA SEE FIGURE 01	NP D	RF
- 1E	254612-175RF		AIR EXTRACTION SYSTEM FOR NHA SEE FIGURE 01	NP E	RF
10A	ASNA0033-052		. CLAMP	A B	3
- 10B	ASNA0033-052		. CLAMP	C D E	2
20A	MS21919WCH30		. CLAMP		2
30A	A321200011-204		. HOSE		1
40A	A421200304-200		. ELBOW		1
50A	A321200301-216		. SEALING BONDED PART		1
60A	A821200200-206		. TUBE		1
70A	A225400455-200		. HOOD, AIR EXTRACTION		1
80A	A225400454-204		. FLEECE		1
85A	A225400454-206		. GRILLE		1
90A	A225400454-532		. GRILLE, AIR EXTRACTION	A C	1
- 90B	A225400454-500		. GRILLE, AIR EXTRACTION	B E	1
- 90C	A225400454-540		. GRILLE, AIR EXTRACTION	D	1
100A	TPSS83208MFS		. SCREW		4
110A	NAS514P832-4		. SCREW		4
120A	NAS1801-08-5		. SCREW		1
130A	NAS1801-08-30		. SCREW		1

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
17					
140A	NAS1149CN832R		. WASHER		2
150A	NSA5527-03-08		. SPACER		2

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WASTE COMPARTMENT DOOR
FIGURE 18

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
18					
- 1A	254612-181RF		DOOR, WASTE COMPARTMENT FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP A	RF
- 1B	254612-182RF		DOOR, WASTE COMPARTMENT FOR NHA SEE FIGURE 01	NP B	RF
- 1C	254612-183RF		DOOR, WASTE COMPARTMENT FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP C	RF
- 1D	254612-184RF		DOOR, WASTE COMPARTMENT FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-185RF		DOOR, WASTE COMPARTMENT FOR NHA SEE FIGURE 01	NP E	RF
- 1F	254612-186RF		DOOR, WASTE COMPARTMENT FOR NHA SEE FIGURE 01	NP F	RF
- 1G	254612-187RF		DOOR, WASTE COMPARTMENT FOR NHA SEE FIGURE 01	NP G	RF
10A	DAN80-3-170		. LANYARD		1
11A	A225400426-005		. BRACKET		1
12A	A225400427-204		. . BUSH		1
13A	A225400426-209		. . BRACKET		1
14A	A225400426-072		. BRACKET		1
15A	A225400427-212		. . BUSH		1
16A	A225400426-276		. . BRACKET		1
20A	S225400292-307		. PLATE		1
30A	1014-19-03		. WASHTABLE	A	1
- 30B	1014-19-06		. WASHTABLE	B G	1
- 30C	1014-19-22		. WASHTABLE	C	1
- 30D	1014-19-02		. WASHTABLE	D	1
- 30E	1014-19-04		. WASHTABLE	E	1
- 30F	1014-19-17		. WASHTABLE	F	1
40A	S225400438-603		. DOOR, WASTE COMPARTMENT	A D F	1

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
18					
- 40B	S225400438-605		. DOOR, WASTE COMPARTMENT	B G	1
- 40C	S225400438-601		. DOOR, WASTE COMPARTMENT	C	1
- 40D	S225400438-609		. DOOR, WASTE COMPARTMENT	E	1
50A	S225400437-603		. . DOOR, WASTE COMPARTMENT	A D F	1
- 50B	S225400437-605		. . DOOR, WASTE COMPARTMENT	B G	1
- 50C	S225400437-601		. . DOOR, WASTE COMPARTMENT	C	1
- 50D	S225400437-609		. . DOOR, WASTE COMPARTMENT	E	1
60A	A425400218-218		. . PIN		2
70A	A225400427-202		. . PIN		2
80A	SAM250-1		. . LATCH		1
90A	DCIN183-02		. . STRIP BONDED PART		AR
100A	NAS1102-06-3		. . SCREW		2
- 105A	5L0042000114000		. . WASHER	A C D E F G	2
110A	NAS1801-08-3		. SCREW		1
120A	NAS1801-08-5		. SCREW		9
123A	NAS1801-08-8		. SCREW		2
125A	NAS1102-08-10		. SCREW		2
130A	NAS1149CN832R		. WASHER		12

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

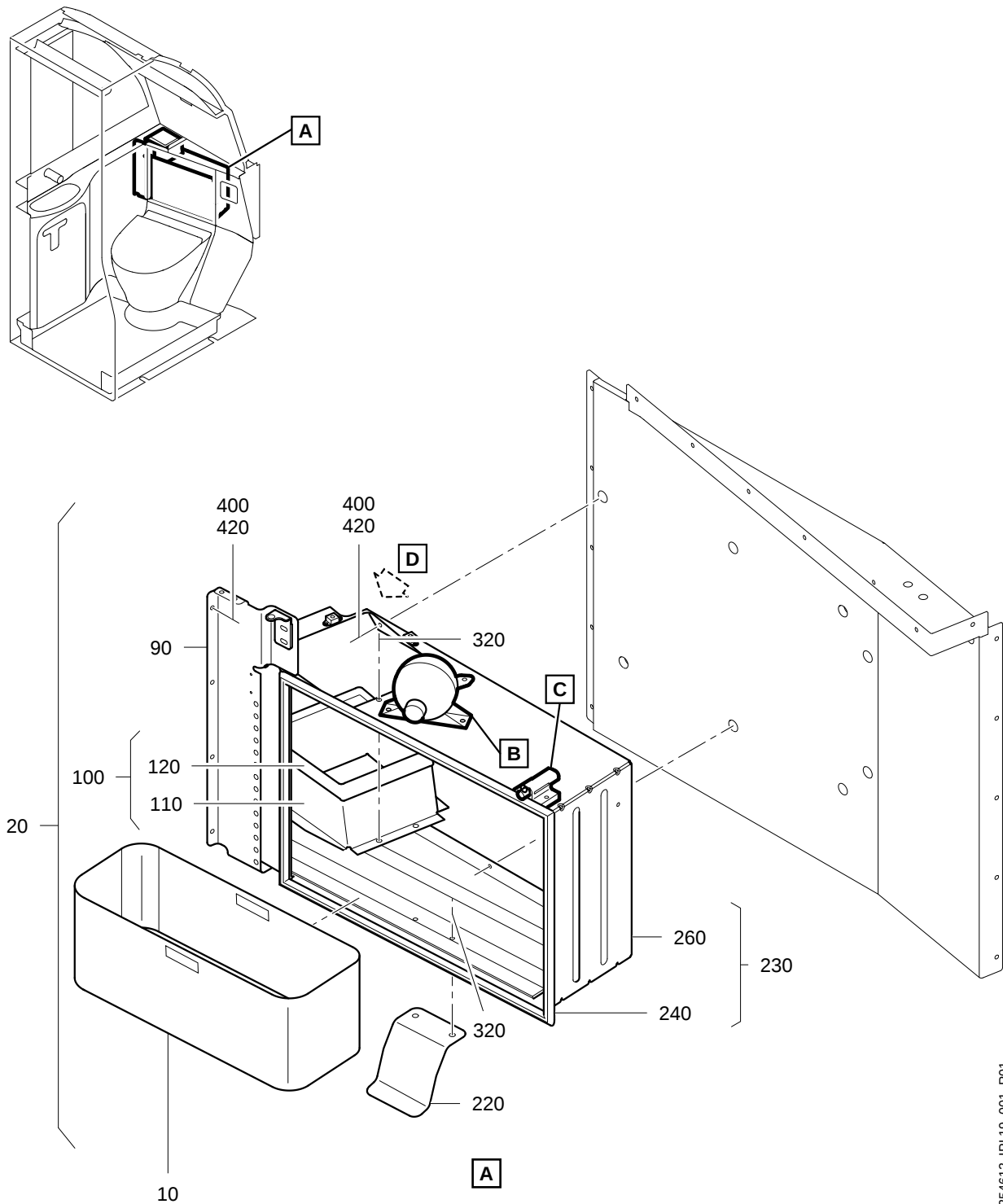
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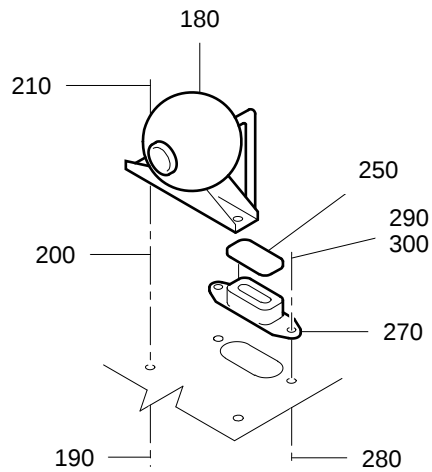
COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

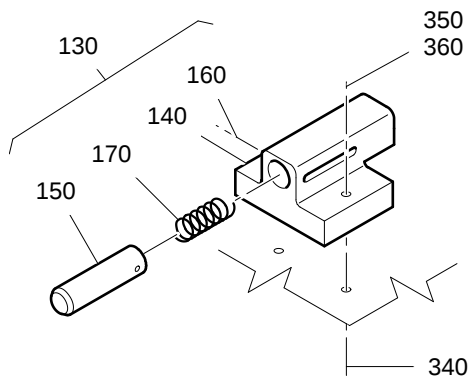


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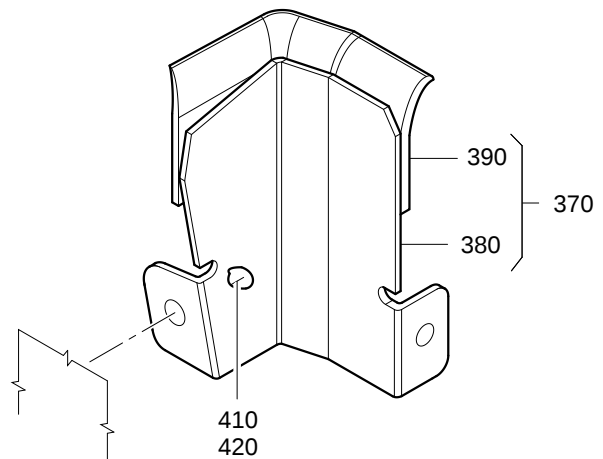
WASTEBOX ASSY
FIGURE 19 [SHEET 1 OF 2]



B



C



D

WASTEBOX ASSY
FIGURE 19 [SHEET 2 OF 2]

C5270_C254612_IPL19_002_R00

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
19					
- 1A	254612-191RF		WASTEBOX ASSY NP FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	A	RF
- 1B	254612-192RF		WASTEBOX ASSY NP FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	B	RF
10A	S225400423-006		. CONTAINER, WASTE		1
20A	S225400422-013		. WASTEBOX ASSY		1
90A	S225400292-031		. . HOLDER, DOOR		1
100A	S225400424-003		. . CHUTE, WASTE		1
110A	S225400424-215		. . . CHUTE, WASTE		1
120A	A825400424-212		. . . SEAL BONDED PART		AR
130A	A225400436-000		. . EJECTOR, DOOR		1
140A	A225400436-200		. . . CASING NP		1
150A	A225400436-202		. . . PIN NP		1
160A	MS20253P2-65		. . . PIN, PARALLEL NP		1
170A	VD125		. . . SPRING NP		1
180A	BA24320A1		. . EXTINGUISHER, VU3061 FIRE		1
			ATTACHING PARTS		
190A	NAS1102-08-7		. . SCREW		2
200A	NAS1149C0563R		. . WASHER		2
210A	NSA5066-08-1		. . NUT, CLIP		2
			* * *		
220A	A825400248-020		. . BRACKET		1
230A	S225400422-011		. . COMPARTMENT, WASTE		1
240A	DAN77-2		. . . SECTION BONDED PART		AR
250A	ABS5006-2F		. . . TAPE, SILICONE BONDED PART		AR
260A	S225400422-219		. . . COMPARTMENT, WASTE		1
270A	A2547769420000		. . . CAP ORDER PN A254-77694-200-00		1
280A	NAS1102-08-6		. . . SCREW		2
290A	NAS1149CN832R		. . . WASHER		2
300A	MS21042-08		. . . NUT		2
320A	NAS1102-08-7		. . SCREW		11

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
19					
340A	NAS1102-08-12		. . SCREW		2
350A	NAS1149CN832R		. . WASHER		2
360A	MS21042-08		. . NUT		2
370A	S225400251-028		. COVER		1
380A	S225400251-270		. . COVER		1
390A	ABS0306B01-2-11		. . SEALING BONDED PART		1
400A	NAS1801-08-4		. SCREW	A	18
- 400B	NAS1801-08-4		. SCREW	B	10
- 405A	NAS1102-08-5		. SCREW	B	8
410A	NAS1801-08-5		. SCREW		2
420A	NAS1149CN832R		. WASHER	A	20
- 420B	NAS1149CN832R		. WASHER	B	12
- 425A	S125400500-200		. WASHER	B	8

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

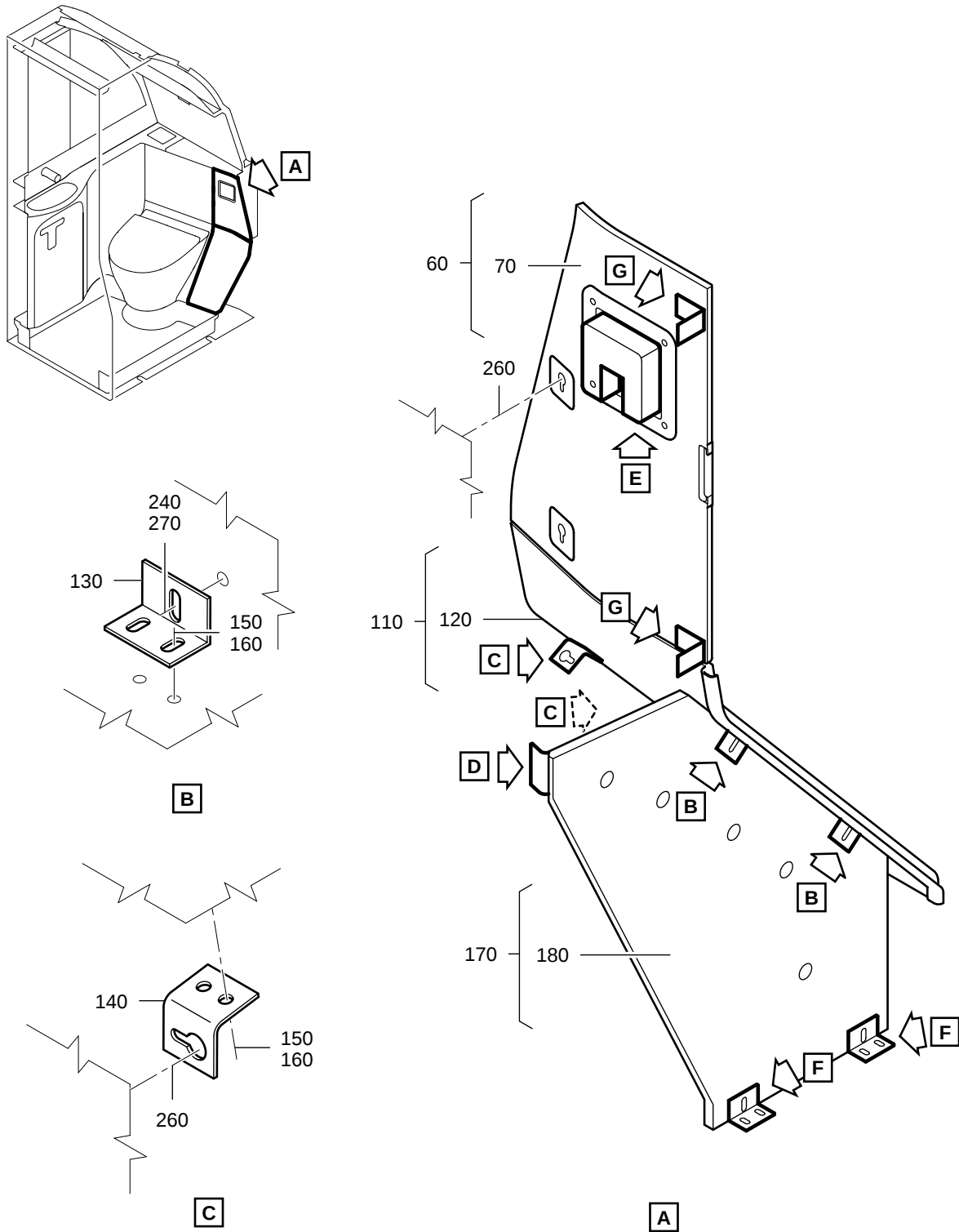
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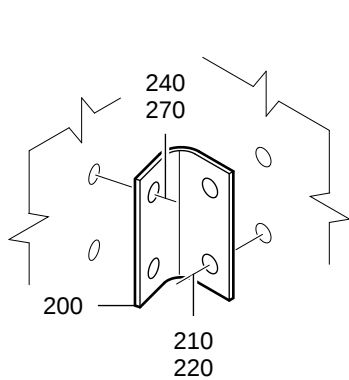
COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

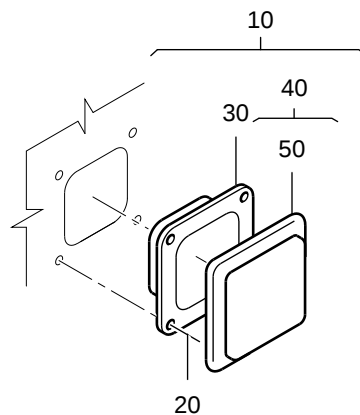


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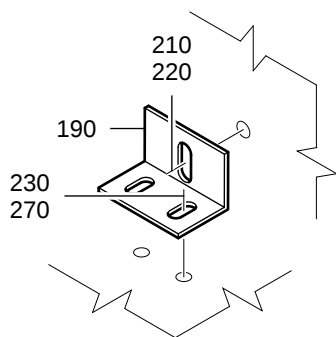
PANEL ASSY
FIGURE 20 [SHEET 1 OF 2]



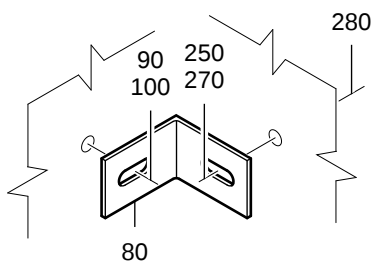
D



E



F



G

PANEL ASSY
FIGURE 20 [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

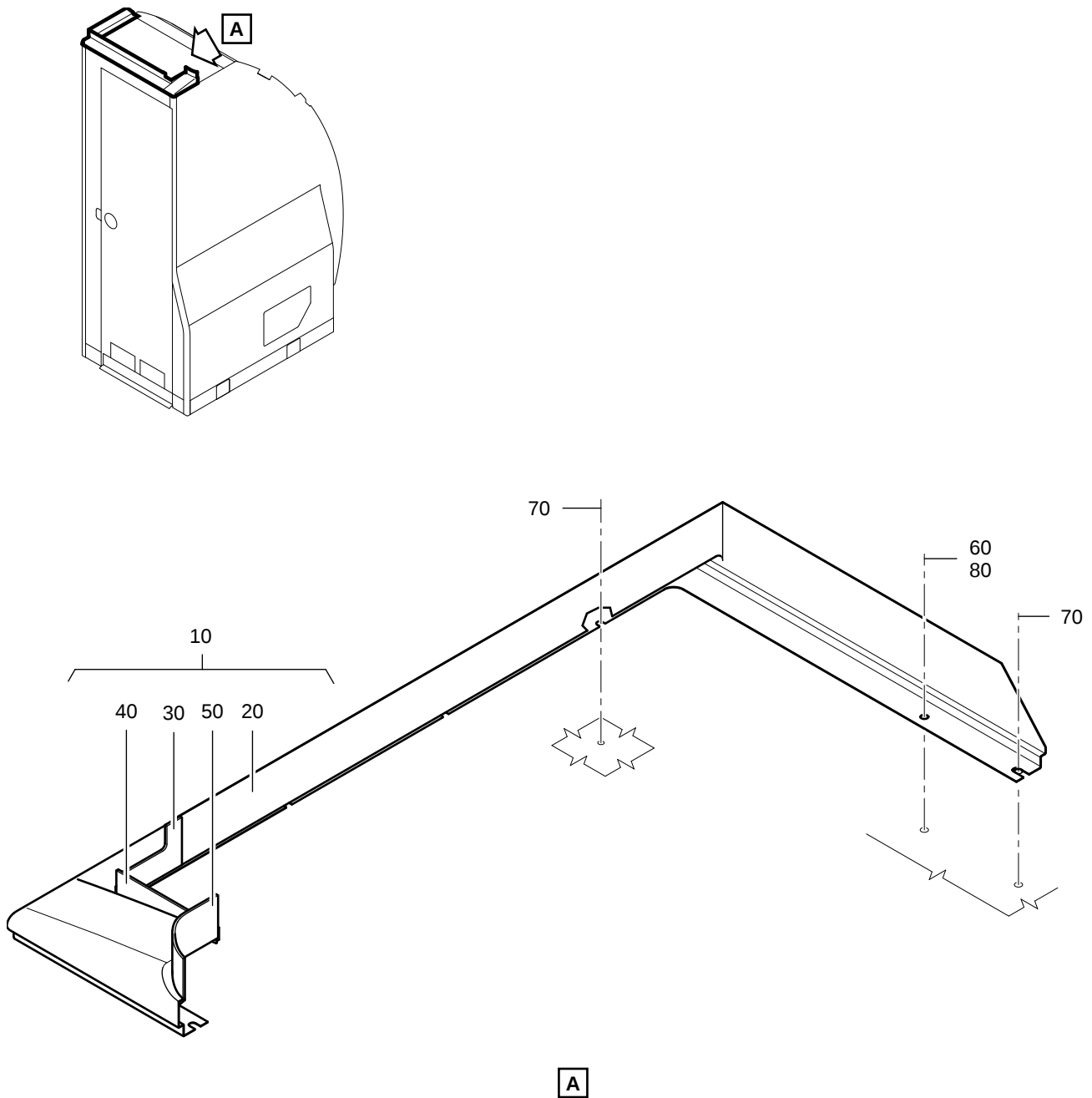
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
20					
- 1A	254612-201RF		PANEL ASSY FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-202RF		PANEL ASSY FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-203RF		PANEL ASSY FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-204RF		PANEL ASSY FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-205RF		PANEL ASSY FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP E	RF
- 1F	254612-206RF		PANEL ASSY FOR NHA SEE FIGURE 01	NP F	RF
- 1G	254612-207RF		PANEL ASSY FOR NHA SEE FIGURE 01	NP G	RF
- 1H	254612-208RF		PANEL ASSY FOR NHA SEE FIGURE 01	NP H	RF
10A	A3-929-0001-01		. SWITCH ASSY, FLUSH ATTACHING PARTS		1
20A	NAS1102-08-5		. SCREW	A C	4
- 20B	NAS1102-08-6		. SCREW	B	4
- 20C	NAS1102-08-7		. SCREW	D E F G H	4
- 25A	NSA5067-08-1		. NUT, CLIP * * *	B	4
30A	774-081-31		. . HOUSING, FLUSH SWITCH	NP	1
40A	774-101-79		. . COVER, FLUSH SWITCH	NP	1
50A	774-101-81		. . . FILM, COVER	NP	1
60A	S225400438-653		. PANEL, FLUSH BUTTON	A B E	1
- 60B	S225400438-655		. PANEL, FLUSH BUTTON	C H	1
- 60C	S225400438-651		. PANEL, FLUSH BUTTON	D G	1
- 60D	S225400438-659		. PANEL, FLUSH BUTTON	F	1

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
20					
70A	S225400437-653		. . PANEL, FLUSH BUTTON	A B E	1
- 70B	S225400437-655		. . PANEL, FLUSH BUTTON	C H	1
- 70C	S225400437-651		. . PANEL, FLUSH BUTTON	D G	1
- 70D	S225400437-659		. . PANEL, FLUSH BUTTON	F	1
80A	A825400250-208		. . ANGLE		2
90A	NAS1801-08-5		. . SCREW		2
100A	NAS1149CN832R		. . WASHER		2
110A	S225400438-703		. PANEL	A B E	1
- 110B	S225400438-705		. PANEL	C H	1
- 110C	S225400438-701		. PANEL	D	1
- 110D	S225400438-709		. PANEL	F	1
- 110E	S225400438-713		. PANEL	G	1
120A	S225400437-703		. . PANEL	A B E	1
- 120B	S225400437-705		. . PANEL	C H	1
- 120C	S225400437-701		. . PANEL	D	1
- 120D	S225400437-709		. . PANEL	F	1
- 120E	S225400437-713		. . PANEL	G	1
130A	A225400450-248		. . ANGLE		2
140A	A825400226-296		. . ANGLE		2
150A	NAS1801-08-4		. . SCREW		8
160A	NAS1149CN832R		. . WASHER		8
170A	S225400438-751		. WALL		1
180A	S225400436-011		. . WALL	NP	1
190A	A225400450-248		. . ANGLE		2
200A	A825400226-350		. . ANGLE		1
210A	NAS1801-08-5		. . SCREW		4
220A	NAS1149CN832R		. . WASHER		4
230A	NAS1801-08-4		. SCREW		4

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FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
20					
240A	NAS1801-08-5		. SCREW		4
250A	NAS1801-08-6		. SCREW		2
260A	NAS1100-08-5		. SCREW		4
270A	NAS1149CN832R		. WASHER		10
280A	NSA5067-08-1		. NUT, CLIP		2

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COMPONENT MAINTENANCE MANUAL
D254-, R2254-SERIES



PELMET
FIGURE 21

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
21					
- 1A	254612-211RF		PELMET FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-212RF		PELMET FOR NHA SEE FIGURE 01	NP B	RF
- 1C	254612-213RF		PELMET FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-214RF		PELMET FOR NHA SEE FIGURE 01	NP D	RF
- 1E	254612-215RF		PELMET FOR NHA SEE FIGURE 01	NP E	RF
10A	S225419292-600		. PELMET	A D	1
- 10B	S225419292-602		. PELMET	B E	1
- 10C	S225419292-604		. PELMET	C	1
20A	S225419292-500		. . PELMET	A D	1
- 20B	S225419292-502		. . PELMET	B E	1
- 20C	S225419292-504		. . PELMET	C	1
30A	S225419292-200		. . SEAL BONDED PART		1
40A	S225419292-202		. . SEAL BONDED PART		1
- 45A	S225419292-208		. . SEAL BONDED PART	C D E	1
50A	DCIN206		. . SEALING BONDED PART	A B	AR
60A	NAS1801-08-5		. SCREW		1
70A	NAS1100-08-5		. SCREW		6
80A	NAS1149CN832R		. WASHER		1

D254-, R2254-SERIES



PELMET
FIGURE 21A

C5270_C254612_IPL21A_R00

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

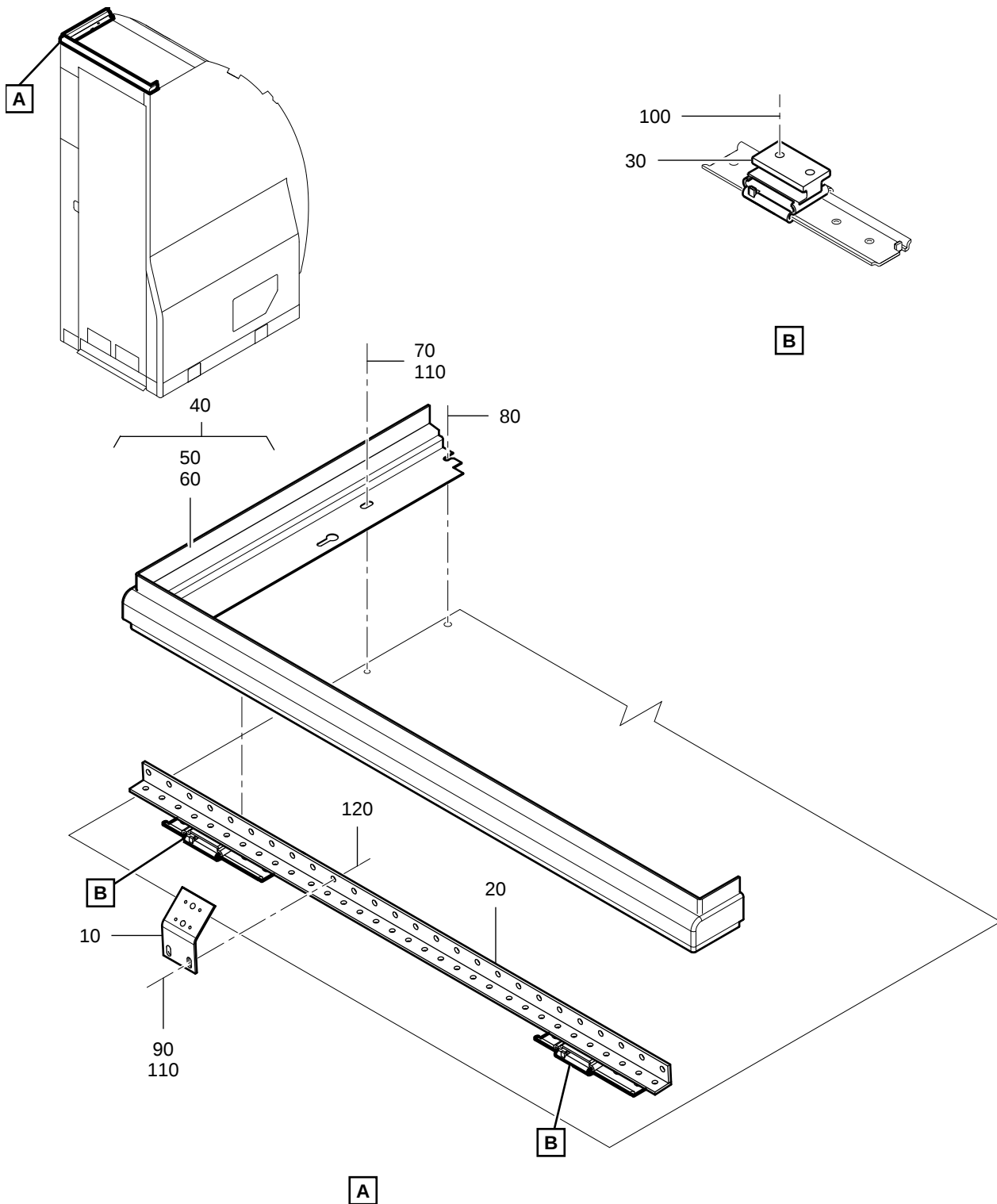
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
21A					
- 1A	254612-21A1RF		PELMET FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP A	RF
- 1B	254612-21A2RF		PELMET FOR NHA SEE FIGURE 01A	NP B	RF
10A	S225419292-900		. PELMET	A	1
- 10B	S225419292-600		. PELMET	B	1
20A	S225419292-800		. . PELMET	A	1
- 20B	S225419292-500		. . PELMET	B	1
30A	ABS0306B01-2-11		. . SEALING BONDED PART	A	AR
- 30B	S225419292-200		. . SEALING BONDED PART	B	AR
40A	0-112-002400000		. . SEALING BONDED PART ORDER PN 0-112-002400000/ DA3.3	A	AR
- 40B	S225419292-208		. . SEALING BONDED PART ORDER PN 0-112-002400000/ DA3.3	B	AR
- 45A	S225419292-202		. . SEALING BONDED PART ORDER PN 0-112-002400000/ DA3.3	B	AR
50A	S225419292-950		. COVER	A	1
60A	S225419292-850		. . COVER	A	1
70A	ABS0307AB2-11		. . SEAL BONDED PART	A	AR
80A	NAS1801-08-5		. SCREW	A	3
- 80B	NAS1801-08-5		. SCREW	B	1
90A	NAS1100-08-5		. SCREW		6
100A	NAS1149CN832R		. WASHER	A	9
- 100B	NAS1149CN832R		. WASHER	B	1

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

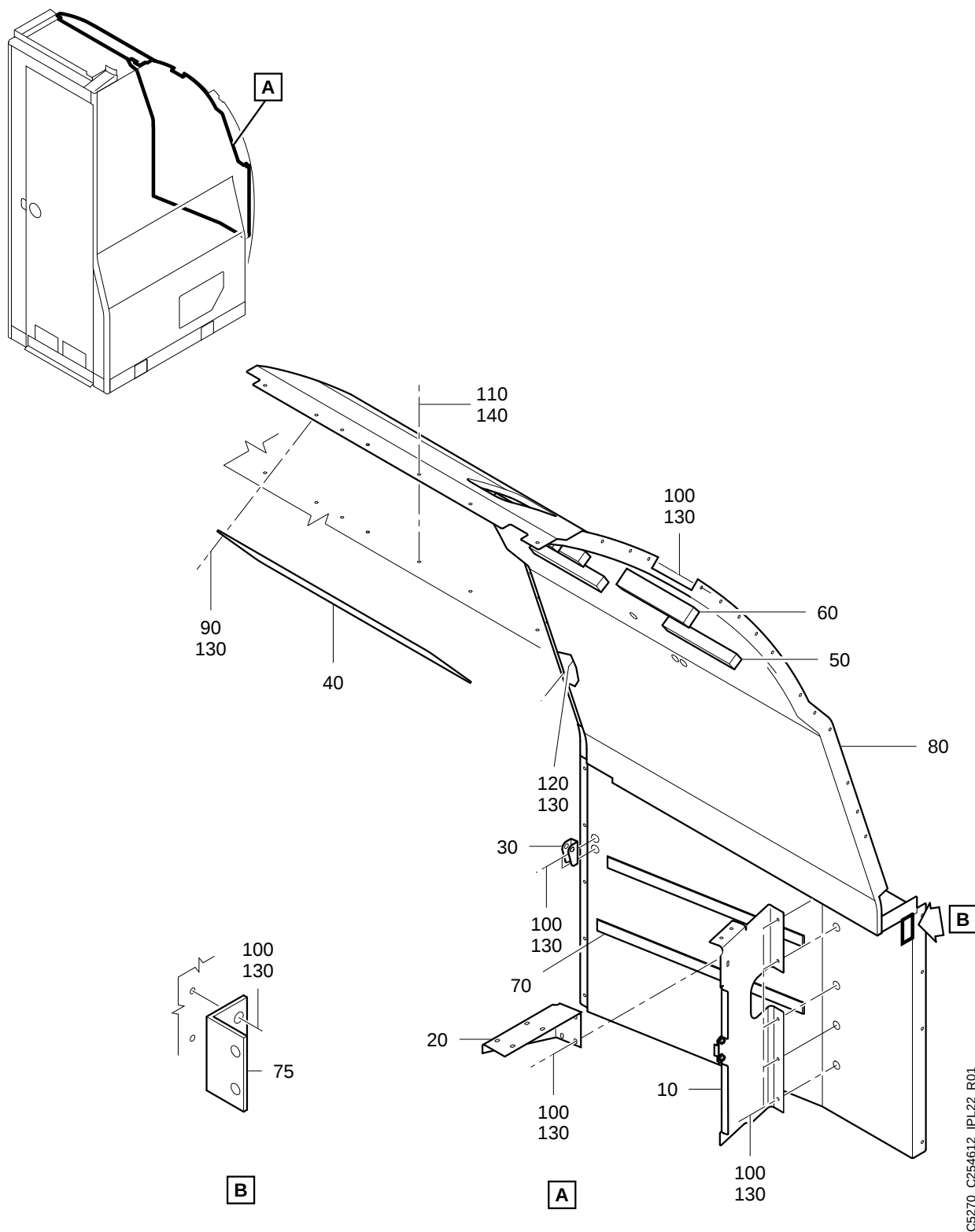


PELMET
FIGURE 21B

C5270_C254612_PL21B_R00

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
21B					
- 1A	254612-21B1RF		PELMET FOR NHA SEE FIGURE 01	NP	RF
10A	S225400252-002		. ANGLE		1
20A	S225400252-200		. RAIL		1
30A	H321-5		. BRACKET		2
40A	S225419292-650		. PELMET		1
50A	S225419292-550		. . PELMET		1
60A	DCIN206-2-49		. . SEALING BONDED PART		AR
70A	NAS1801-08-5		. SCREW		1
80A	NAS1100-08-5		. SCREW		6
90A	NAS1801-08-9		. SCREW		2
100A	NAS1102-08-6		. SCREW		4
110A	NAS1149CN832R		. WASHER		3
120A	NSA5067-08-2		. NUT, CLIP		2



REAR WALL
FIGURE 22

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22					
- 1A	254612-221RF		WALL, REAR FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-222RF		WALL, REAR FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-223RF		WALL, REAR FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-224RF		WALL, REAR FOR NHA SEE FIGURE 01	NP D	RF
- 1E	254612-225RF		WALL, REAR FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP E	RF
- 1F	254612-226RF		WALL, REAR FOR NHA SEE FIGURE 01 FOR NHA SEE FIGURE 01A	NP F	RF
- 1G	254612-227RF		WALL, REAR FOR NHA SEE FIGURE 01	NP G	RF
- 1H	254612-228RF		WALL, REAR FOR NHA SEE FIGURE 01	NP H	RF
- 1J	254612-229RF		WALL, REAR FOR NHA SEE FIGURE 01	NP J	RF
10A	S225400292-049		. SUPPORT	A B C D E F G H	1
- 10B	S225400292-097		. SUPPORT	J	1
20A	S225400292-327		. BRACKET		1
30A	S225400251-263		. BRACKET		1
40A	S225400250-364		. PANEL, MAINTENANCE		1
50A	S225400234-202		. FOAM BONDED PART	A B	3
- 50B	S225400234-202		. FOAM BONDED PART	C D H J	1
- 50C	S225400234-202		. FOAM BONDED PART	E F G	2

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22	60A S225400234-204		. FOAM BONDED PART	A B E F G	2
-	60B S225400234-204		. FOAM BONDED PART	C D H J	1
	70A DCIN183-01		. STRIP BONDED PART		AR
	75A A825400250-314		. ANGLE	D	1
	80A S225419242-500		. WALL, REAR	A F	1
-	80B S225419242-502		. WALL, REAR	B	1
-	80C S225419242-600		. WALL, REAR	C D J	1
-	80D S225419242-602		. WALL, REAR	E H	1
-	80E S225419242-504		. WALL, REAR	G	1
	90A NAS1801-08-4		. SCREW		6
100A	NAS1801-08-5		. SCREW	A B C E F G H J	34
-	100C NAS1801-08-5		. SCREW	D	38
-	105A NAS1801-3-7		. SCREW	B C D E F G H J	6

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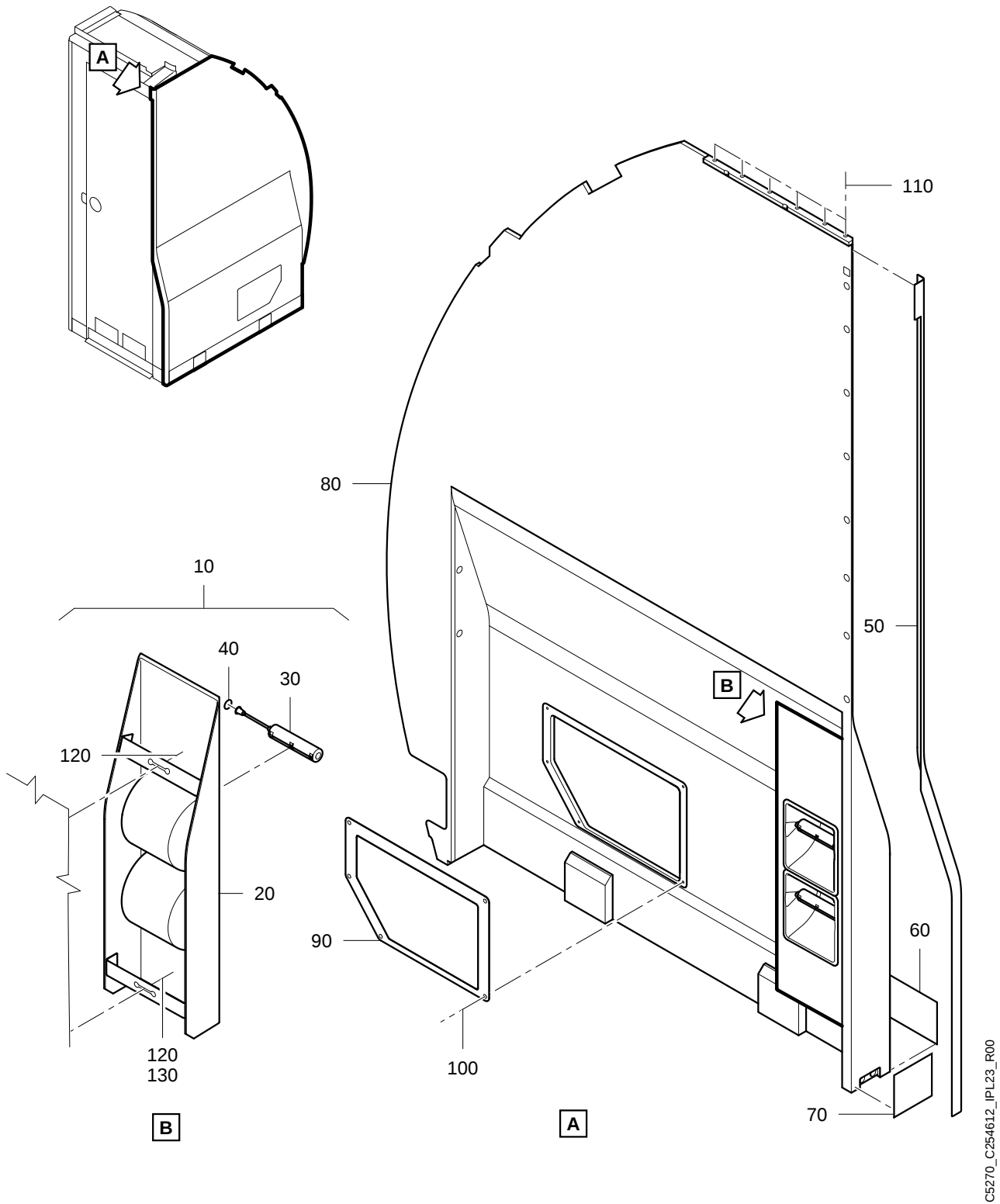
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22					
110A	NAS1801-3-6		. SCREW	A B C D F G H	7
- 110B	NAS1801-3-9		. SCREW	E J	7
120A	NAS1801-08-6		. SCREW	A	21
- 120B	NAS1801-08-6		. SCREW	B C D J	12
- 120C	NAS1801-08-6		. SCREW	E F G	10
- 120D	NAS1801-08-6		. SCREW	H	15
- 125A	NAS1801-08-7		. SCREW	E F G H	5
130A	NAS1149CN832R		. WASHER	A	61
- 130B	NAS1149CN832R		. WASHER	B C J	52
- 130D	NAS1149CN832R		. WASHER	D	56
- 130E	NAS1149CN832R		. WASHER	E F G	49
- 130F	NAS1149CN832R		. WASHER	H	55
140A	NAS1149C0332R		. WASHER	A	7
- 140B	NAS1149C0332R		. WASHER	B C D E F G H J	13

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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



SIDE WALL
FIGURE 23

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

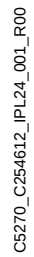
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
23					
- 1A	254612-231RF		WALL, SIDE FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-232RF		WALL, SIDE FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-233RF		WALL, SIDE FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-234RF		WALL, SIDE FOR NHA SEE FIGURE 01	NP D	RF
- 1E	254612-235RF		WALL, SIDE FOR NHA SEE FIGURE 01	NP E	RF
- 1F	254612-236RF		WALL, SIDE FOR NHA SEE FIGURE 01A	NP F	RF
- 1G	254612-237RF		WALL, SIDE FOR NHA SEE FIGURE 01A	NP G	RF
- 1H	254612-238RF		WALL, SIDE FOR NHA SEE FIGURE 01	NP H	RF
- 1J	254612-239RF		WALL, SIDE FOR NHA SEE FIGURE 01	NP J	RF
- 1K	254612-2310RF		WALL, SIDE FOR NHA SEE FIGURE 01	NP K	RF
- 1L	254612-2311RF		WALL, SIDE FOR NHA SEE FIGURE 01	NP L	RF
- 1M	254612-2312RF		WALL, SIDE FOR NHA SEE FIGURE 01	NP M	RF
10A	S225400487-502		. TOWER, ROLL	A B G J K M	1
- 10B	S225400487-504		. TOWER, ROLL	C D E	1
- 10C	S225400487-500		. TOWER, ROLL	F	1
- 10D	S225400487-508		. TOWER, ROLL	H	1
- 10E	S225400487-512		. TOWER, ROLL	L	1
20A	S225400485-502		. . TOWER, ROLL	A B G J K M	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

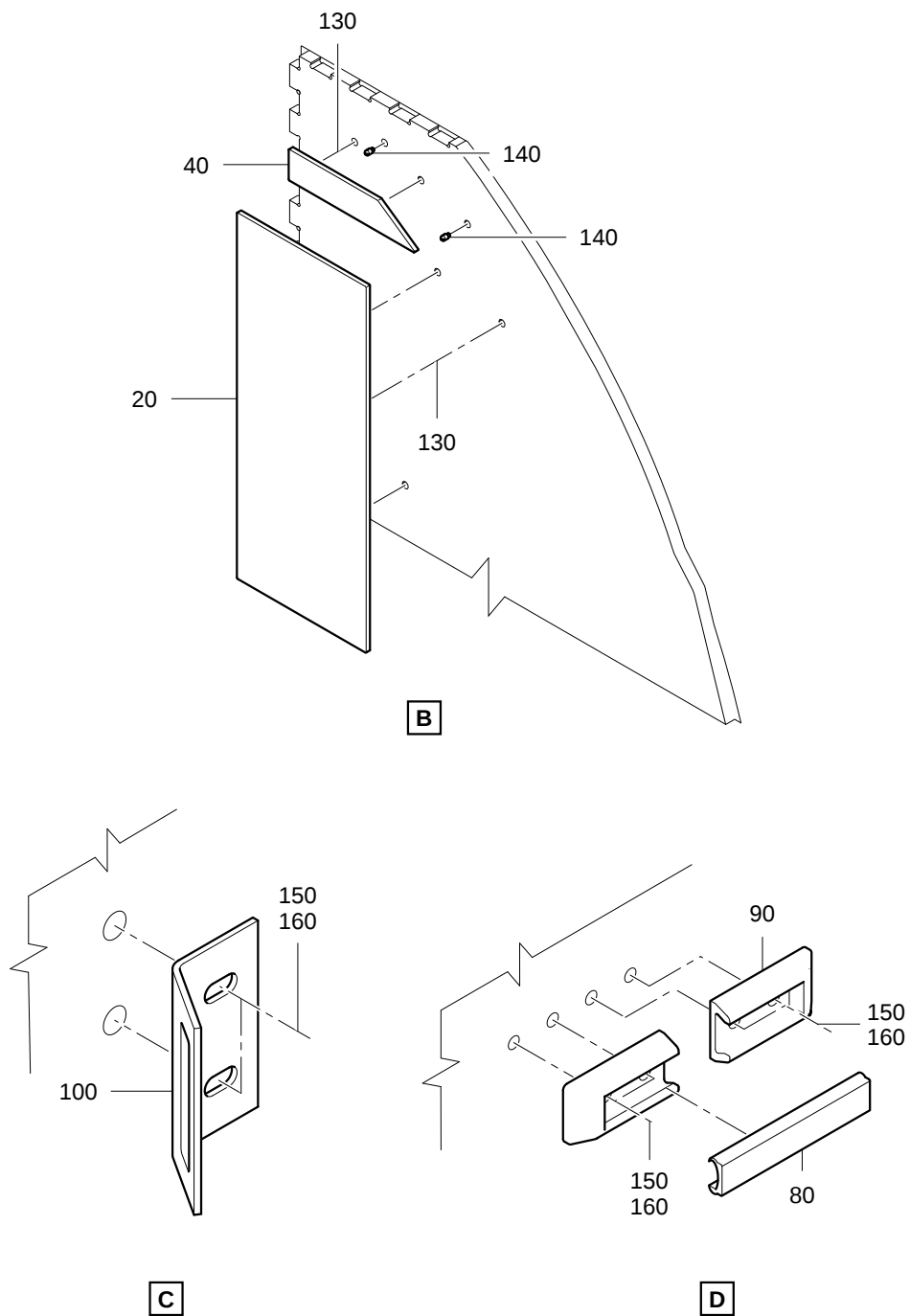
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
23					
- 20B	S225400485-504		. . TOWER, ROLL	C D E	1
- 20C	S225400485-500		. . TOWER, ROLL	F	1
- 20D	S225400485-508		. . TOWER, ROLL	H	1
- 20E	S225400485-512		. . TOWER, ROLL	L	1
30A	A825400441-000		. . ROLLER		2
40A	A338100308-200		. . WASHER		2
50A	S225400226-204		. SECTION BONDED PART	A B C D E G H J K L M	1
- 50B	S225400226-224		. SECTION BONDED PART	F	1
60A	S225400211-239		. STRIP, KICK BONDED PART	A	1
- 60B	S225400211-238		. STRIP, KICK BONDED PART	B C D E G H J K L M	1
70A	S225400211-226		. STRIP, KICK BONDED PART		1
80A	S125419350-700		. WALL, SIDE	A	1
- 80B	A225419341-700		. WALL, SIDE	B	1
- 80C	A225419713-700		. WALL, SIDE	C	1
- 80D	A225419713-702		. WALL, SIDE	D	1
- 80E	A225419949-700		. WALL, SIDE	E	1
- 80F	S125419707-700		. WALL, SIDE	F	1
- 80G	S125419708-700		. WALL, SIDE	G	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
23					
- 80H	S125419717-700		. WALL, SIDE	H	1
- 80J	S125419333-704		. WALL, SIDE	J	1
- 80K	S125419333-702		. WALL, SIDE	K	1
- 80L	S125419725-700		. WALL, SIDE	L	1
- 80M	S125419721-700		. WALL, SIDE	M	1
90A	S225400206-853		. PANEL, MAINTENANCE	A	1
- 90B	S225400206-857		. PANEL, MAINTENANCE	B	1
- 90C	S225400206-863		. PANEL, MAINTENANCE	C	1
- 90D	S225400206-859		. PANEL, MAINTENANCE	D	1
				E	
- 90E	S225400206-867		. PANEL, MAINTENANCE	F	1
- 90F	S225400206-869		. PANEL, MAINTENANCE	G	1
- 90G	S225400206-871		. PANEL, MAINTENANCE	H	1
- 90H	S225400206-865		. PANEL, MAINTENANCE	J	1
				K	
- 90J	S225400206-877		. PANEL, MAINTENANCE	L	1
- 90K	S225400206-861		. PANEL, MAINTENANCE	M	1
100A	NAS1102-08-4		. SCREW		5
110A	DAN316-3030		. SCREW		6
120A	NAS1101-08-6		. SCREW		2
130A	NAS1149CN832R		. WASHER		1



HOUSING



HOUSING
FIGURE 24 [SHEET 2 OF 2]

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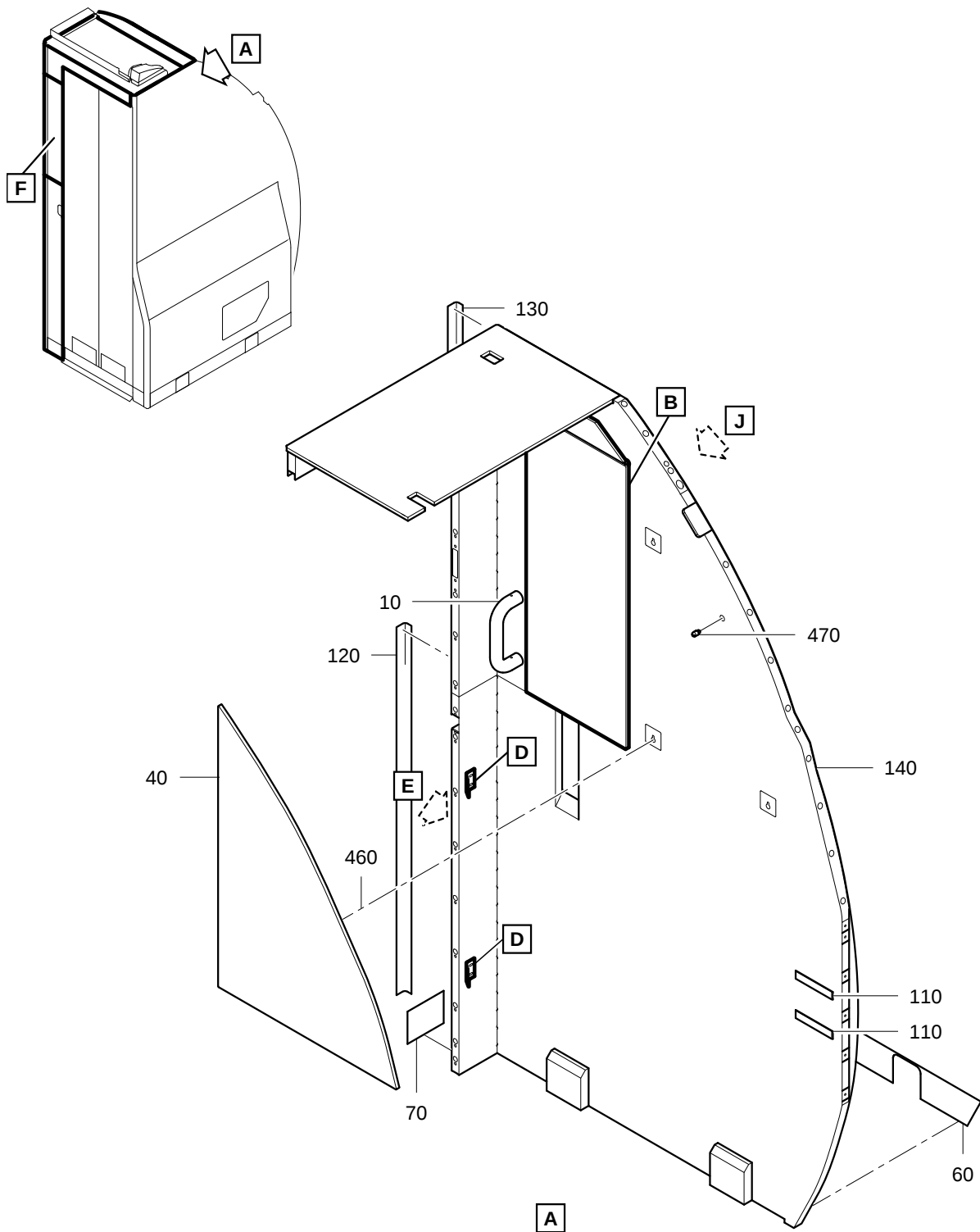
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24					
-	1A 254612-241RF		HOUSING FOR NHA SEE FIGURE 01	NP	RF
	10A 254612-261RF		. HANDRAIL ASSY FOR DET SEE FIGURE 26	NP	1
	20A A2-254-0006-600		. MIRROR ASSY		1
	30A A2-254-0006-607		. MIRROR ASSY		1
	40A A2-254-0006-603		. MIRROR ASSY		1
	50A S225400226-208		. SECTION BONDED PART		1
	60A S225400211-223		. STRIP, KICK BONDED PART		1
	70A S225400211-224		. STRIP, KICK BONDED PART		1
	80A DCIN102-2-16		. BUMPER		AR
	90A DCIN103-2-16		. ENDCAP		2
	100A S225400292-332		. BRACKET		2
	110A DCIN183-01		. STRIP BONDED PART		AR
	120A S125419350-600		. HOUSING		1
	130A NAS1100-08-5		. SCREW		8
	140A A225400451-214		. SCREW		3
	150A NAS1801-08-5		. SCREW		8
	160A NAS1149CN832R		. WASHER		8

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Aviation

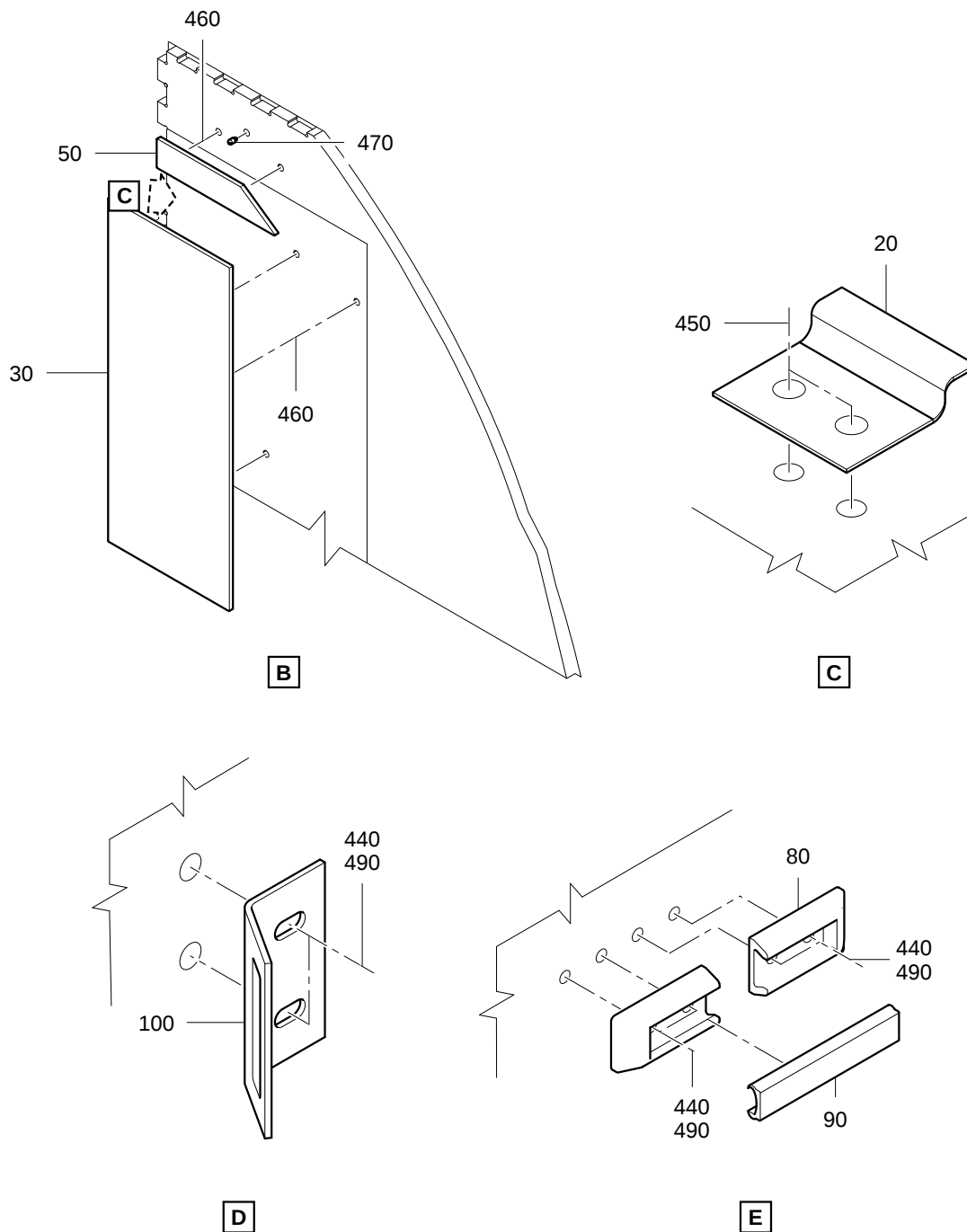
COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



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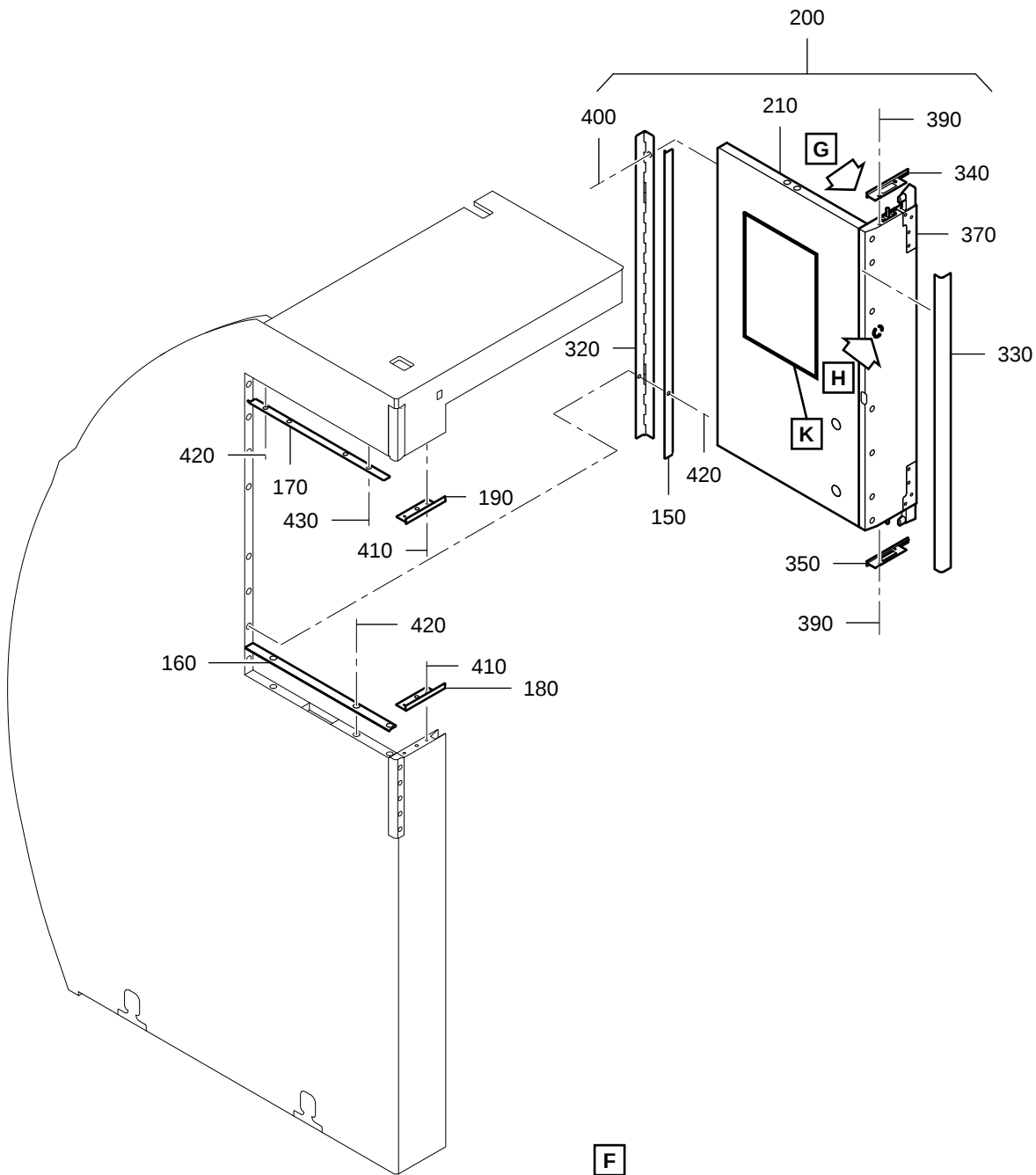
HOUSING
FIGURE 24A [SHEET 1 OF 4]



HOUSING
FIGURE 24A [SHEET 2 OF 4]

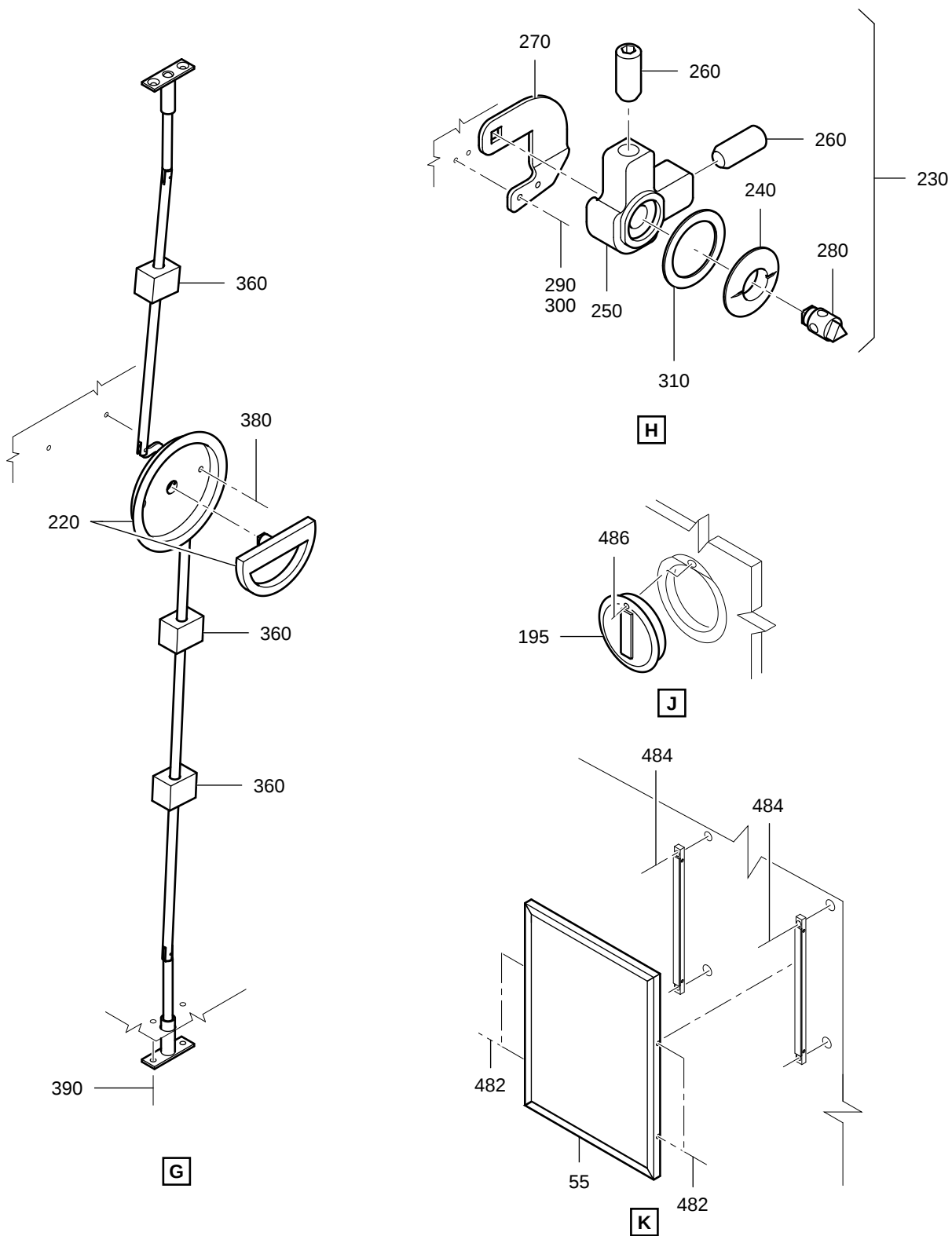
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HOUSING
 FIGURE 24A [SHEET 3 OF 4]



HOUSING
FIGURE 24A [SHEET 4 OF 4]

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FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A					
- 1A	254612-24A1RF		HOUSING FOR NHA SEE FIGURE 01A	NP A	RF
- 1B	254612-24A2RF		HOUSING FOR NHA SEE FIGURE 01	NP B	RF
- 1C	254612-24A3RF		HOUSING FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-24A4RF		HOUSING FOR NHA SEE FIGURE 01	NP D	RF
- 1E	254612-24A5RF		HOUSING FOR NHA SEE FIGURE 01A	NP E	RF
- 1F	254612-24A6RF		HOUSING FOR NHA SEE FIGURE 01A	NP F	RF
- 1G	254612-24A7RF		HOUSING FOR NHA SEE FIGURE 01	NP G	RF
- 1H	254612-24A8RF		HOUSING FOR NHA SEE FIGURE 01	NP H	RF
- 1J	254612-24A9RF		HOUSING FOR NHA SEE FIGURE 01	NP J	RF
- 1K	254612-24A10RF		HOUSING FOR NHA SEE FIGURE 01	NP K	RF
- 1L	254612-24A11RF		HOUSING FOR NHA SEE FIGURE 01	NP L	RF
- 1M	254612-24A12RF		HOUSING FOR NHA SEE FIGURE 01	NP M	RF
10A	254612-261RF		. HANDRAIL ASSY FOR DET SEE FIGURE 26	NP A E F H J	1
- 10B	254612-26A1RF		. HANDRAIL ASSY FOR DET SEE FIGURE 26A	NP B C D K M	1
- 10C	254612-26A2RF		. HANDRAIL ASSY FOR DET SEE FIGURE 26A	NP G	1
- 10D	254612-26A3RF		. HANDRAIL ASSY FOR DET SEE FIGURE 26A	NP L	1
20A	S225400250-344		. ANGLE		1

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A					
30A	A2-254-0006-600		. MIRROR ASSY	A B C D F G H J K M	1
- 30B	A2-254-0006-616		. MIRROR ASSY	E	1
- 30C	A2-254-0006-312		. MIRROR ASSY	L	1
40A	A2-254-0006-607		. MIRROR ASSY	A B C D E F G H J K M	1
- 40B	A2-254-0006-319		. MIRROR ASSY	L	1
50A	A2-254-0006-603		. MIRROR ASSY	A B C D F G H J K M	1
- 50B	A2-254-0006-619		. MIRROR ASSY	E	1
- 50C	A2-254-0006-315		. MIRROR ASSY	L	1
55A	A225400470-010		. MIRROR	E	1
60A	S225400211-222		. STRIP, KICK BONDED PART	A	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A					
- 60B	S225400211-223		. STRIP, KICK BONDED PART	E F G H J K L M	1
70A	S225400211-224		. STRIP, KICK BONDED PART		1
80A	DCIN103-2-9		. ENDCAP	A	2
- 80B	432W7101-6C		. ENDCAP	B C D M	2
- 80C	DCIN103-2-16		. ENDCAP	E F	2
- 80D	DCIN103-2-9		. ENDCAP	G	4
- 80E	DCIN103-2-16		. ENDCAP	H J K L	4
- 85A	432W7100-1C		. RETAINER	B C D M	AR
90A	DCIN102-2-9		. BUMPER	A G	AR
- 90B	432W7100-2C		. BUMPER	B C D M	AR
- 90C	DCIN102-2-16		. BUMPER	E F H J K L	AR

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A					
100A	S225400292-332		. BRACKET	A E F G H J K L	2
- 100B	S225400292-368		. BRACKET	B C D M	2
110A	DCIN183-01		. STRIP BONDED PART		AR
- 112A	DCIN183-02		. STRIP BONDED PART	M	AR
- 114A	DCIN183-03		. STRIP BONDED PART	M	AR
120A	S225400226-218		. SECTION BONDED PART	A F G H J L	1
- 120B	S225400226-220		. SECTION BONDED PART	B C D K M	1
- 120C	S225400226-210		. SECTION BONDED PART	E	1
- 125A	S225400226-226		. SECTION BONDED PART	E	1
- 125B	S225400226-230		. SECTION BONDED PART	M	1
130A	S225400226-200		. SECTION BONDED PART		1
140A	A225419341-600		. HOUSING	A	1
- 140B	A225419713-600		. HOUSING	B	1
- 140C	A225419713-602		. HOUSING	C	1
- 140D	A225419949-600		. HOUSING	D	1
- 140E	S125419707-600		. HOUSING	E	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A					
- 140F	S125419708-600		. HOUSING	F	1
- 140G	S125419717-600		. HOUSING	G	1
- 140H	S125419333-604		. HOUSING	H	1
- 140J	S125419333-600		. HOUSING	J	1
- 140K	S125419725-600		. HOUSING	K	1
- 140L	S125419721-600		. HOUSING	L	1
- 140M	S125419734-600		. HOUSING	M	1
- 145A	S225400234-210		. FOAM BONDED PART	A E F G H J K L M	1
150A	S225419223-202		. SECTION		1
160A	S225419223-200		. SECTION		1
170A	S225419223-201		. SECTION		1
180A	S225419223-204		. SECTION		1
190A	S225419223-205		. SECTION		1
- 193A	A225400212-216		. BUMPER	M	1
195A	A2028-3		. HOOK, COAT	E H J K L	1
200A	S225419227-702		. FLAP ASSY, STRETCHER	A	1
- 200B	S225419227-706		. FLAP ASSY, STRETCHER	B	1
- 200C	S225419227-704		. FLAP ASSY, STRETCHER	C D M	1
- 200D	S125419707-802		. FLAP ASSY, STRETCHER	E	1
- 200E	S125419708-802		. FLAP ASSY, STRETCHER	F	1
- 200F	S125419717-802		. FLAP ASSY, STRETCHER	G	1
- 200G	S125419333-802		. FLAP ASSY, STRETCHER	H J	1
- 200H	S125419725-802		. FLAP ASSY, STRETCHER	K	1
- 200J	S125419721-802		. FLAP ASSY, STRETCHER	L	1
210A	S225419227-602		. . FLAP, STRETCHER	A	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A					
- 210B	S225419227-606		. . FLAP, STRETCHER	B	1
- 210C	S225419227-604		. . FLAP, STRETCHER	C	1
				D	
				M	
- 210D	S125419707-602		. . FLAP, STRETCHER	E	1
- 210E	S125419708-602		. . FLAP, STRETCHER	F	1
- 210F	S125419717-602		. . FLAP, STRETCHER	G	1
- 210G	S125419333-602		. . FLAP, STRETCHER	H	1
				J	
- 210H	S125419725-602		. . FLAP, STRETCHER	K	1
- 210J	S125419721-602		. . FLAP, STRETCHER	L	1
220A	A39144118101290		. . LATCH ORDER PN A39144-1-1810-1290		1
230A	A325438273-018		. . LOCK, DOOR		1
240A	A325438273-218		. . . LOCK		1
250A	A325438273-226		. . . HOUSING		1
260A	SM1275-11KNSM10		. . . PLUNGER, SPRING		2
270A	A325438273-014		. . . LEVER		1
280A	A325438273-236		. . . BOLT		1
290A	NAS1102-08-4		. . . SCREW		1
300A	0-123-000700000		. . . WASHER		1
310A	A225400233-300		. . SPACER		1
320A	S225400402-002		. . HINGE		1
330A	S225400226-206		. . SECTION BONDED PART		1
340A	S225419223-206		. . SECTION		1
350A	S225419223-207		. . SECTION		1
360A	ABS5088A25		. . FOAM BONDED PART	A	AR
				B	
				C	
				D	
- 360B	S225400234-200		. . FOAM BONDED PART	E	AR
				F	
				G	
				H	
				J	
				K	
				L	
				M	
370A	S225419300-800		. . FLAP ASSY		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A					
380A	NAS514P632-9		. . SCREW		2
390A	NAS514P832-5		. . SCREW		8
400A	NAS514P832-6		. . SCREW		9
410A	NAS514P832-6		. SCREW	A B C D	4
- 410B	NAS514P832-6		. SCREW	E F G H J K L M	20
420A	NAS1102-08-5		. SCREW	A B C D	14
430A	DAN316-3012		. SCREW	A B C D	1
440A	NAS1801-08-5		. SCREW	A E F	8
- 440B	NAS1801-08-5		. SCREW	B C D M	5
- 440C	NAS1801-08-5		. SCREW	G H J K L	12
450A	NAS1102-08-3		. SCREW		2
460A	NAS1100-08-5		. SCREW		8
470A	A225400451-214		. SCREW		2
- 480A	NAS514P832-4		. SCREW	B C D M	2
482A	NAS1102-04-6		. SCREW	E	4

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A					
484A	NAS1102-06-8		. SCREW	E	4
486A	NAS514P632-6		. SCREW	E H J K L	1
490A	NAS1149CN832R		. WASHER	A E F	8
- 490B	NAS1149CN832R		. WASHER	B C D M	5
- 490C	NAS1149CN832R		. WASHER	G H J K L	12



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D254-, R2254-SERIES

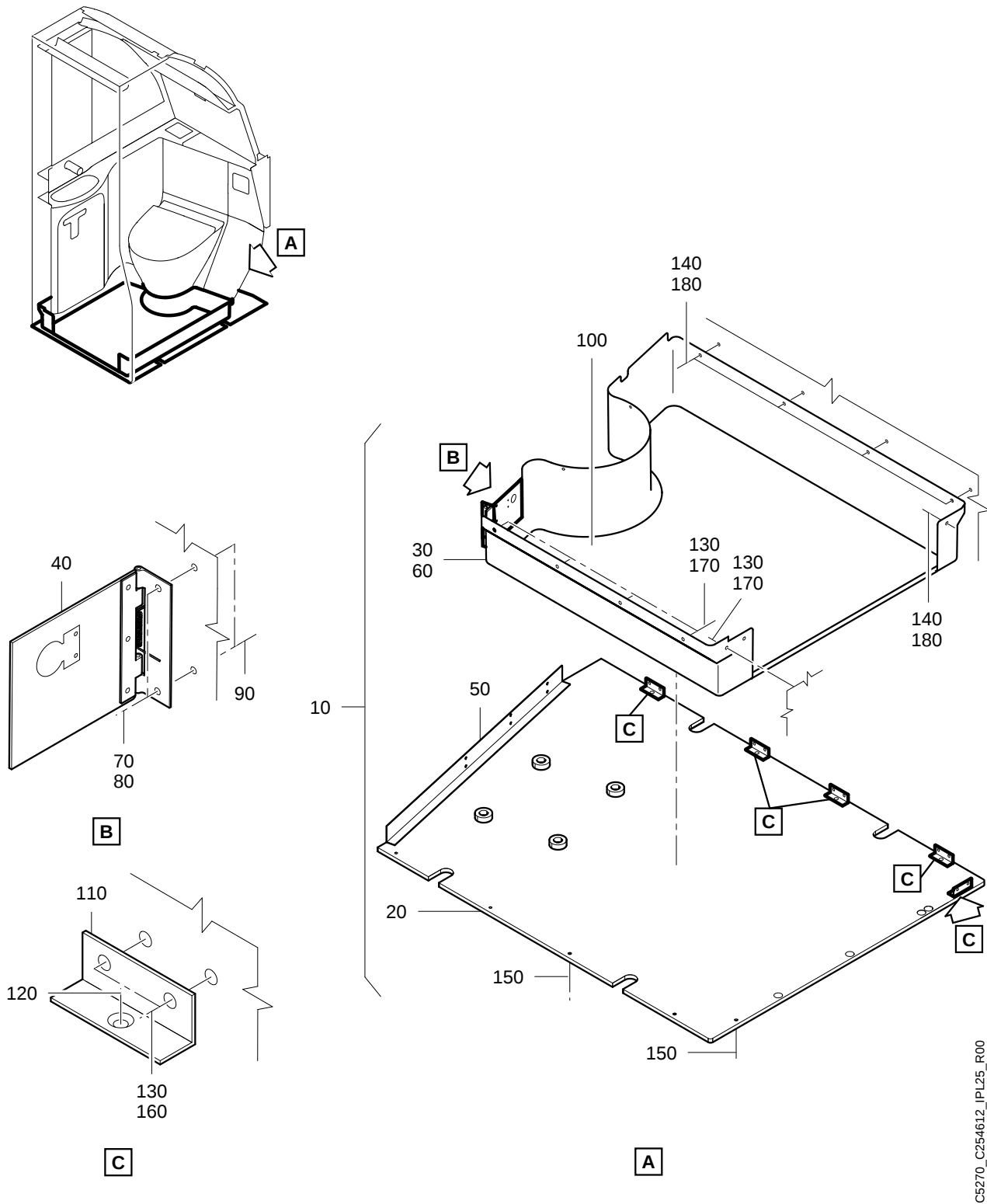
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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



FLOOR ASSY
FIGURE 25

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
25					
- 1A	254612-251RF		FLOOR ASSY FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-252RF		FLOOR ASSY FOR NHA SEE FIGURE 01A	NP B	RF
- 1C	254612-253RF		FLOOR ASSY FOR NHA SEE FIGURE 01	NP C	RF
- 1D	254612-254RF		FLOOR ASSY FOR NHA SEE FIGURE 01A	NP D	RF
- 1E	254612-255RF		FLOOR ASSY FOR NHA SEE FIGURE 01A	NP E	RF
- 1F	254612-256RF		FLOOR ASSY FOR NHA SEE FIGURE 01	NP F	RF
- 1G	254612-257RF		FLOOR ASSY FOR NHA SEE FIGURE 01	NP G	RF
- 1H	254612-258RF		FLOOR ASSY FOR NHA SEE FIGURE 01	NP H	RF
- 1J	254612-259RF		FLOOR ASSY FOR NHA SEE FIGURE 01	NP J	RF
- 1K	254612-2510RF		FLOOR ASSY FOR NHA SEE FIGURE 01	NP K	RF
10A	S225419601-000		. PAN ASSY, FLOOR	A B E J	1
- 10B	S225419601-002		. PAN ASSY, FLOOR	C D K	1
- 10C	S225419601-010		. PAN ASSY, FLOOR	F	1
- 10D	S225419601-006		. PAN ASSY, FLOOR	G	1
- 10E	S225419601-008		. PAN ASSY, FLOOR	H	1
20A	S225419202-500		. . PANEL, FLOOR	A B C D E G J K	1
- 20B	S225419202-502		. . PANEL, FLOOR	F H	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
25					
30A	S225419601-500		. . PAN, FLOOR	A B E J	1
- 30B	S225419601-504		. . PAN, FLOOR	C D K	1
- 30C	S225419601-510		. . PAN, FLOOR	F	1
- 30D	S225419601-506		. . PAN, FLOOR	G	1
- 30E	S225419601-508		. . PAN, FLOOR	H	1
40A	A825416208-500		. . DOOR	A B	1
- 40B	A825416208-536		. . DOOR	C	1
- 40C	A825416208-546		. . DOOR	D K	1
- 40D	A825416208-544		. . DOOR	E H J	1
- 40E	A825416208-552		. . DOOR	F	1
- 40F	A825416208-548		. . DOOR	G	1
50A	S225400201-200		. . PROFILE BONDED PART		1
60A	FLOORSIL2DUNKEL		. . SEALANT BONDED PART ORDER PN FLOORSIL2- DUNKELGRAU		1
70A	NAS1801-08-8		. . SCREW		2
80A	ASNA0113-40ADL		. . WASHER		4
90A	MS21042-08		. . NUT		2
100A	S225419209-502		. FLOORING, NON-TEXTILE BONDED PART	A J	1
- 100B	S225419209-506		. FLOORING, NON-TEXTILE BONDED PART	B	1
- 100C	S225419209-508		. FLOORING, NON-TEXTILE BONDED PART	C K	1
- 100D	S225419209-514		. FLOORING, NON-TEXTILE BONDED PART	D	1
- 100E	S225419209-512		. FLOORING, NON-TEXTILE BONDED PART	E	1
- 100F	S225419209-516		. FLOORING, NON-TEXTILE BONDED PART	F	1

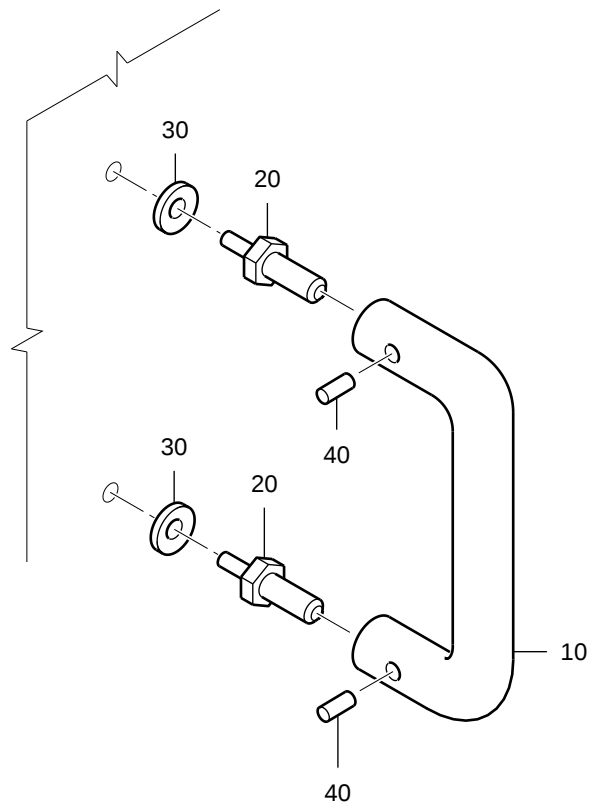
COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
25					
- 100G	S225419209-510		. FLOORING, NON-TEXTILE BONDED PART	G	1
- 100H	S225419209-520		. FLOORING, NON-TEXTILE BONDED PART	H	1
- 105A	FLOORSIL2AI8-3		. SEALANT ORDER PN FLOORSIL2-AI8-3	B	1
- 105B	FLOORSIL2AI8-15		. SEALANT ORDER PN FLOORSIL2-AI8-15	A C D E F H J K	1
- 105C	FLOORSIL2AI8-57		. SEALANT ORDER PN FLOORSIL2-AI8-57	G	1
110A	A825400250-270		. ANGLE		5
120A	NAS1102-08-4		. SCREW		5
130A	NAS1801-08-5		. SCREW	B C	15
- 130B	NAS1801-08-5		. SCREW	A D E F G H J K	10
- 130C	NAS1801-08-5		. SCREW	K	8
140A	NAS1102-08-6		. SCREW		5
150A	DAN316-5030		. SCREW		5
160A	NAS1149CN832R		. WASHER	A B C D E F G H J K	10
- 160B	NAS1149CN832R		. WASHER	K	8
170A	ASNA0113-40ADL		. WASHER	B C	5

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
25	180A S125400500-500		. WASHER	A B E H J	5
- 180B	S125400500-518		. WASHER	C D K	5
- 180C	S125400500-572		. WASHER	F	5
- 180D	S125400500-514		. WASHER	G	5

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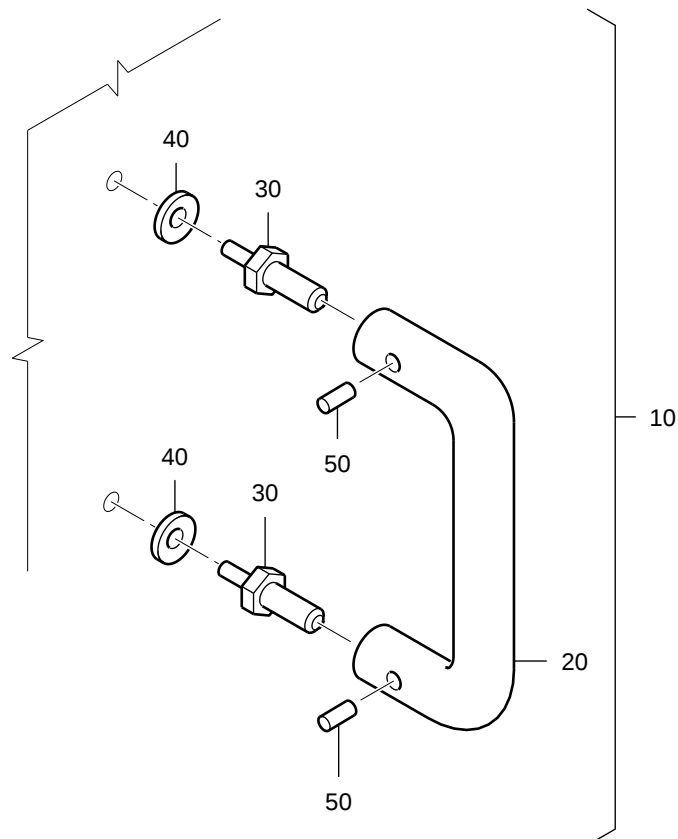
HANDRAIL ASSY
FIGURE 26

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
26					
-	1A 254612-261RF		HANDRAIL ASSY FOR NHA SEE FIGURE 24 FOR NHA SEE FIGURE 24A	NP	RF
	10A A2-254-0011-18		. HANDRAIL		1
	20A S7224		. SCREW		2
	30A 8587		. WASHER		2
	40A 8534		. PIN		2

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HANDRAIL ASSY
FIGURE 26A

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

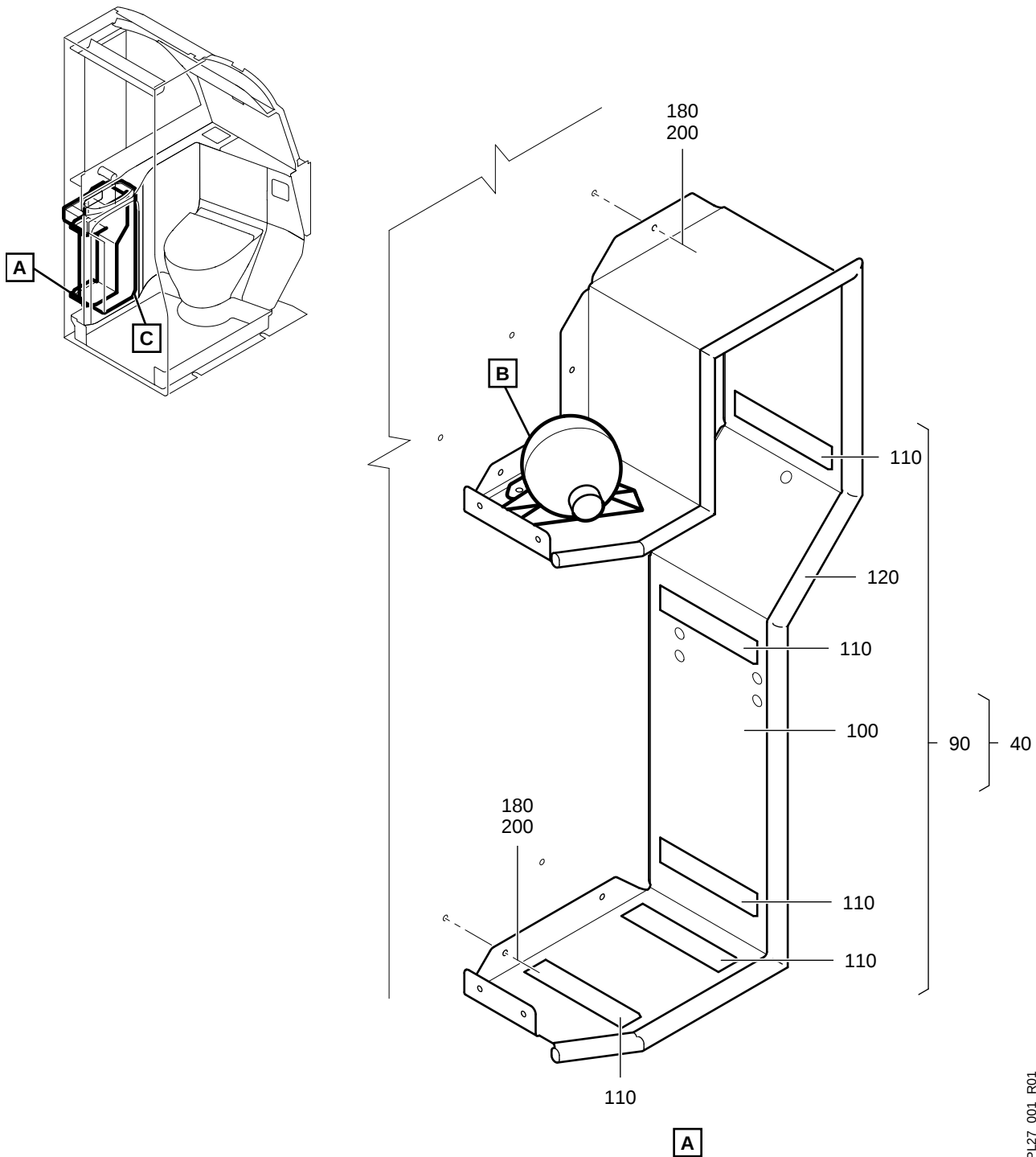
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
26A					
- 1A	254612-26A1RF		HANDRAIL ASSY FOR NHA SEE FIGURE 24A	NP A	RF
- 1B	254612-26A2RF		HANDRAIL ASSY FOR NHA SEE FIGURE 24A	NP B	RF
- 1C	254612-26A3RF		HANDRAIL ASSY FOR NHA SEE FIGURE 24A	NP C	RF
10A	A425400488-022		. HANDRAIL ASSY	A	1
- 10B	A425400488-092		. HANDRAIL ASSY	B	1
- 10C	A425400488-002		. HANDRAIL ASSY	C	1
20A	A425400488-222		. . HANDRAIL	A	1
- 20B	A425400488-292		. . HANDRAIL	B	1
- 20C	A425400488-202		. . HANDRAIL	C	1
30A	33767		. . SCREW		2
40A	33723		. . WASHER		2
50A	500845		. . PIN		2

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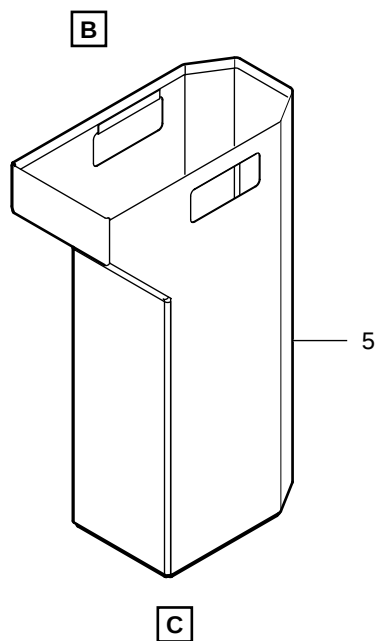
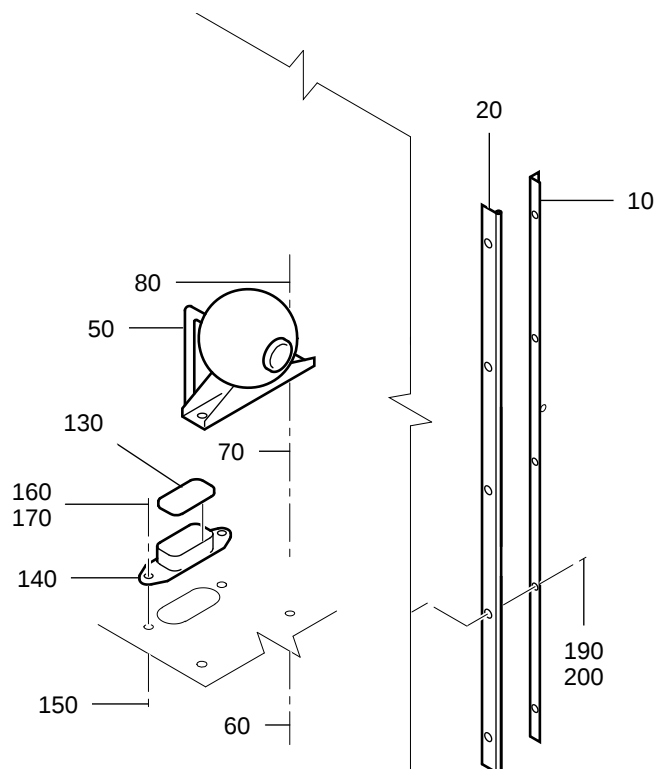
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COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES



WASTEBOX ASSY
FIGURE 27 [SHEET 1 OF 2]



WASTEBOX ASSY
FIGURE 27 [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL

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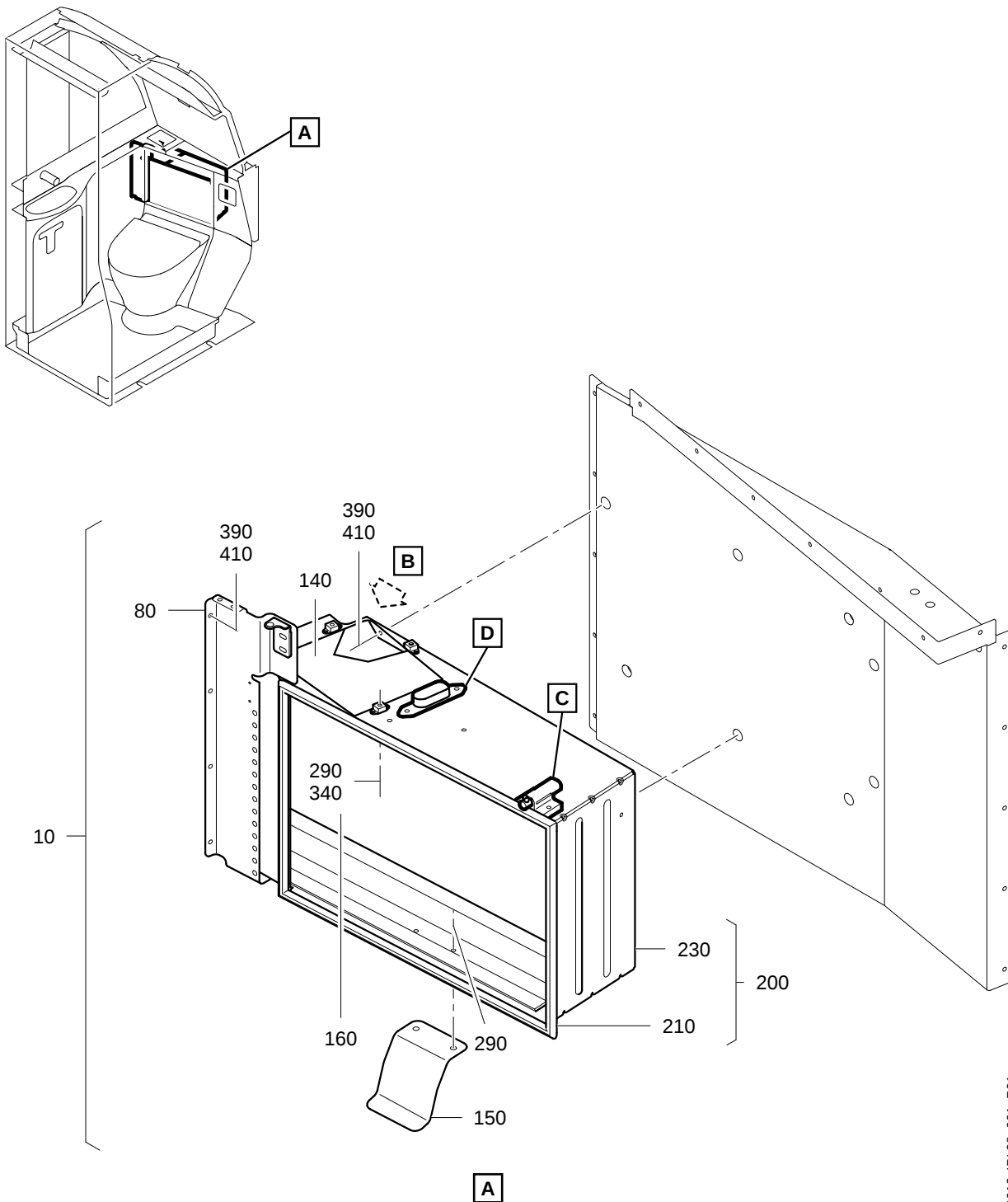
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
27					
-	1A 254612-271RF		WASTEBOX ASSY NP		RF
	5A S225400423-008		FOR NHA SEE FIGURE 01		
	10A A225400428-210		. CONTAINER, WASTE		1
	20A A225400431-218		. SECTION		1
			. SEAL		1
			BONDED PART		
-	30A FLOORSIL2AI870		. SEALANT		AR
			ORDER PN FLOORSIL2-AI8-70		
			BONDED PART		
	40A S225400422-015		. CONSOLE ASSY, WASTEBOX		1
	50A BA24320A1		. . EXTINGUISHER, VU3061		1
			FIRE		
			ATTACHING PARTS		
	60A NAS1102-08-7		. . SCREW		2
	70A NAS1149C0563R		. . WASHER		2
	80A NSA5066-08-1		. . NUT, CLIP		2
			* * *		
	90A S225400422-017		. . CHUTE, WASTE		1
	100A S225400422-223		. . . COMPARTMENT, WASTE		1
	110A 0-112-0016-2000		. . . STRIP, SLIDING		AR
			BONDED PART		
	120A DAN77-2		. . . SECTION		1
			BONDED PART		
	130A ABS5006-2F		. . . TAPE, SILICONE		AR
			BONDED PART		
	140A A2547769420000		. . . CAP		1
			ORDER PN A254-77694-200-00		
	150A NAS1102-08-6		. . . SCREW		2
	160A NAS1149CN832R		. . . WASHER		2
	170A MS21042-08		. . . NUT		2
	180A NAS1801-08-4		. SCREW		15
	190A NAS1801-08-6		. SCREW		5
	200A NAS1149CN832R		. WASHER		20

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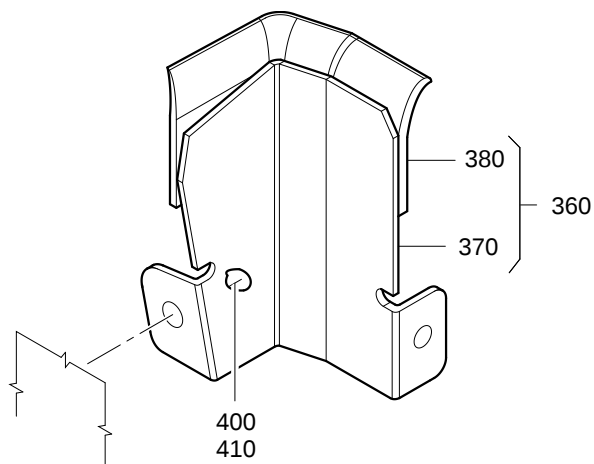
COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

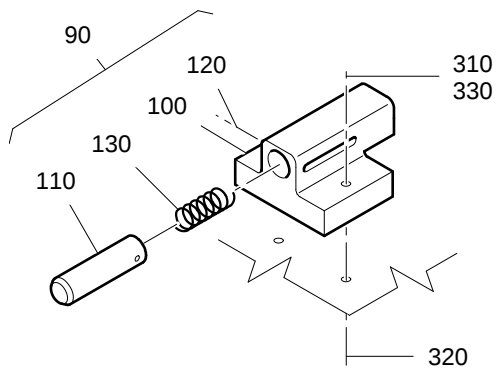


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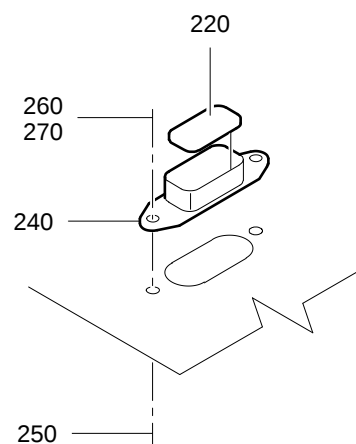
STOWAGE ASSY
FIGURE 28 [SHEET 1 OF 2]



B



C



D

STOWAGE ASSY
FIGURE 28 [SHEET 2 OF 2]

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
28					
- 1A	254612-281RF		STOWAGE ASSY FOR NHA SEE FIGURE 01	NP A	RF
- 1B	254612-282RF		STOWAGE ASSY FOR NHA SEE FIGURE 01	NP B	RF
	10A S225400421-001		. STOWAGE ASSY	A	1
- 10B	S225400421-002		. STOWAGE ASSY	B	1
	80A S225400292-031		. . HOLDER, DOOR		1
	90A A225400436-000		. . EJECTOR, DOOR		1
	100A A225400436-200		. . . CASING	NP	1
	110A A225400436-202		. . . PIN	NP	1
	120A MS20253P2-65		. . . PIN, PARALLEL	NP	1
	130A VD125		. . . SPRING	NP	1
	140A S225400292-340		. . COVER		1
	150A A825400248-020		. . BRACKET		1
	160A S225400292-075		. . SHELF		1
- 170A	S225400292-339		. . . SHELF		1
- 180A	DAN98S1A		. . . TAPE, HOOK BONDED PART		AR
- 190A	DAN98S1B		. . . TAPE, LOOP BONDED PART		AR
	200A S225400422-011		. . COMPARTMENT, WASTE	A	1
- 200B	S225400422-021		. . COMPARTMENT, WASTE	B	1
	210A DAN77-2		. . . SECTION BONDED PART		AR
	220A ABS5006-2F		. . . TAPE, SILICONE BONDED PART		AR
	230A S225400422-219		. . . COMPARTMENT, WASTE	A	1
- 230B	S225400422-225		. . . COMPARTMENT, WASTE	B	1
	240A A2547769420000		. . . CAP ORDER PN A254-77694-200-00		1
	250A NAS1102-08-6		. . . SCREW		2
	260A NAS1149CN832R		. . . WASHER		2
	270A MS21042-08		. . . NUT		2
	290A NAS1102-08-7		. . SCREW		9
	310A NAS1102-08-12		. . SCREW		2
	320A MS21042-08		. . NUT		2
	330A NAS1149CN832R		. . WASHER		2
	340A 0-123-000700000		. . WASHER		6

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
28					
- 350A	FLOORSIL2AI870		. SEALANT ORDER PN FLOORSIL2-AI8-70 BONDED PART		AR
360A	S225400251-028		. COVER		1
370A	S225400251-270		. . COVER		1
380A	ABS0306B01-2-11		. . SEALING BONDED PART		AR
390A	NAS1801-08-4		. SCREW		18
400A	NAS1801-08-5		. SCREW		2
410A	NAS1149CN832R		. WASHER		20

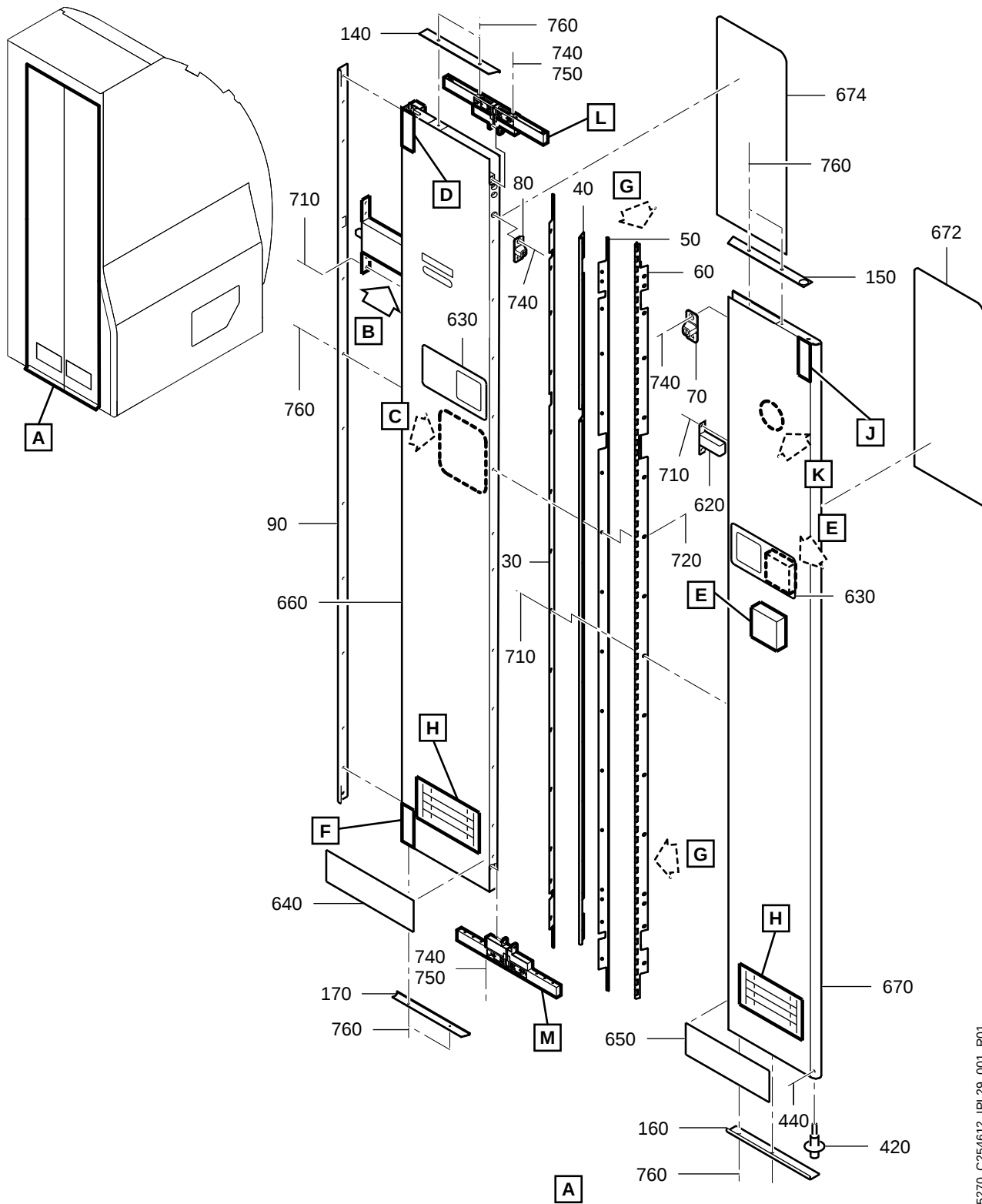
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COMPONENT MAINTENANCE MANUAL

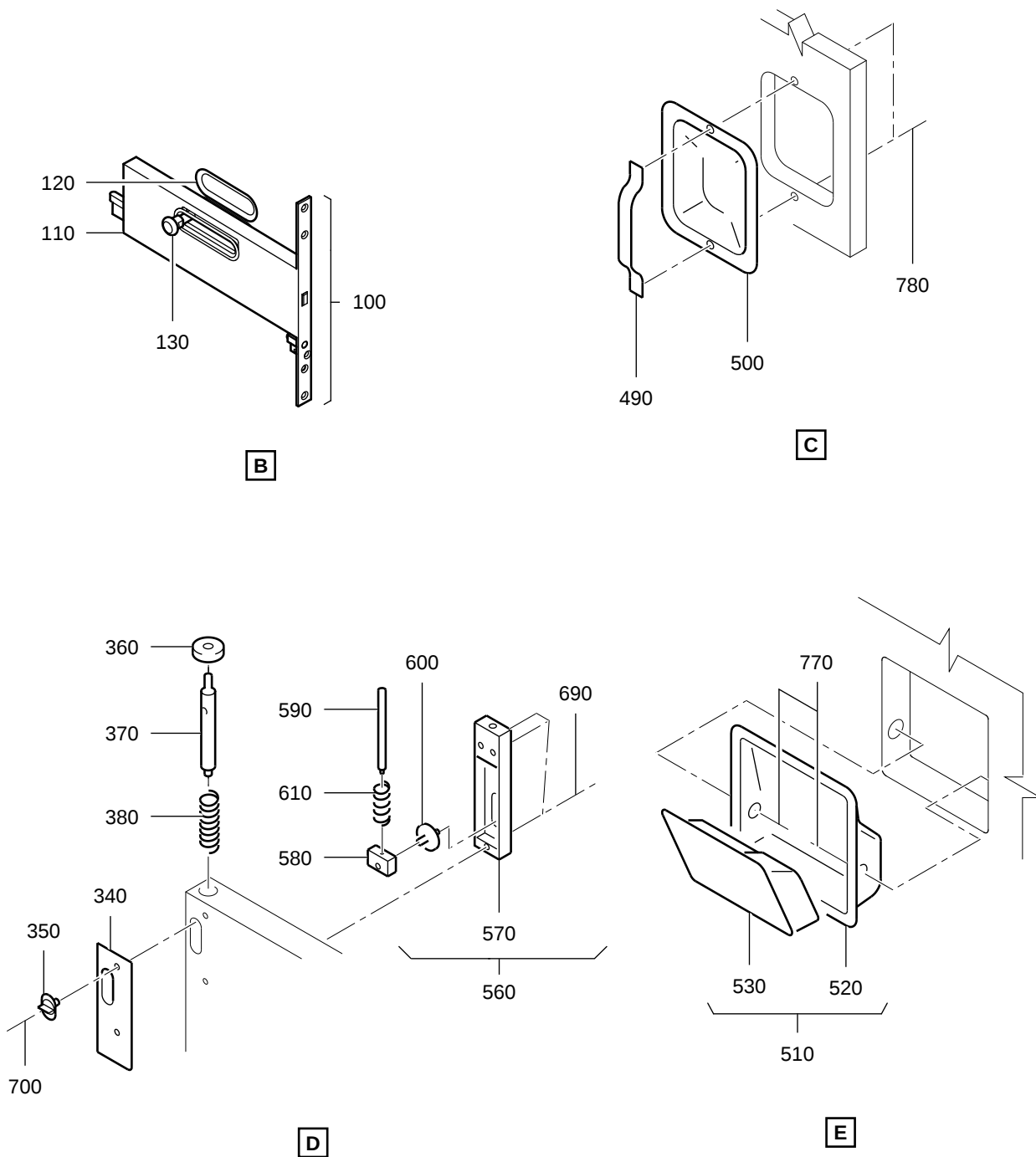
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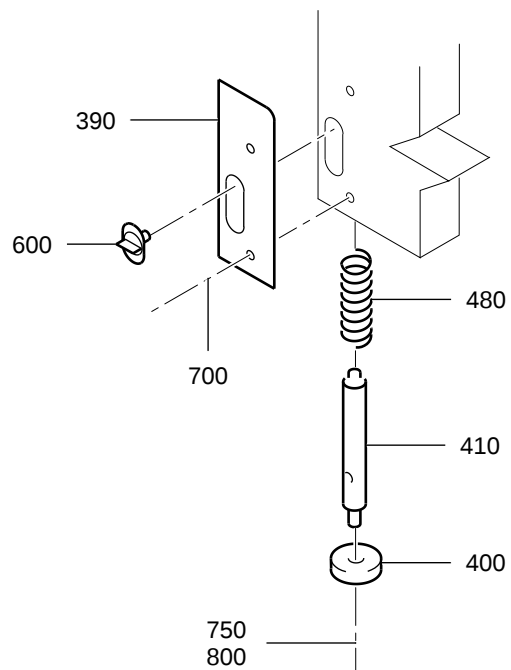


FOLDING DOOR
FIGURE 29 [SHEET 1 OF 4]

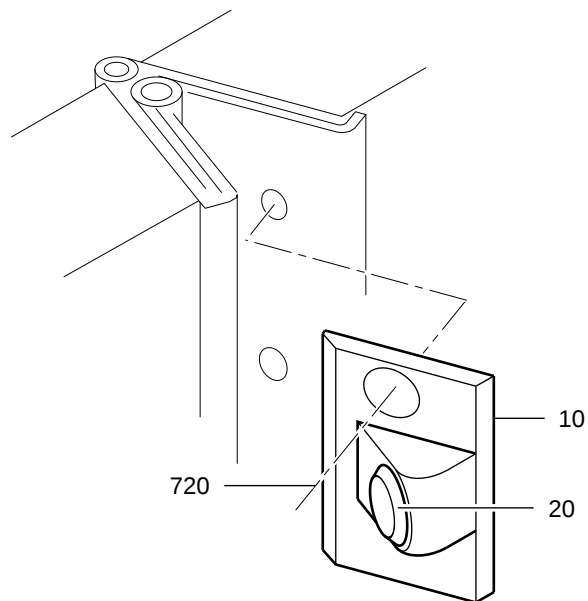
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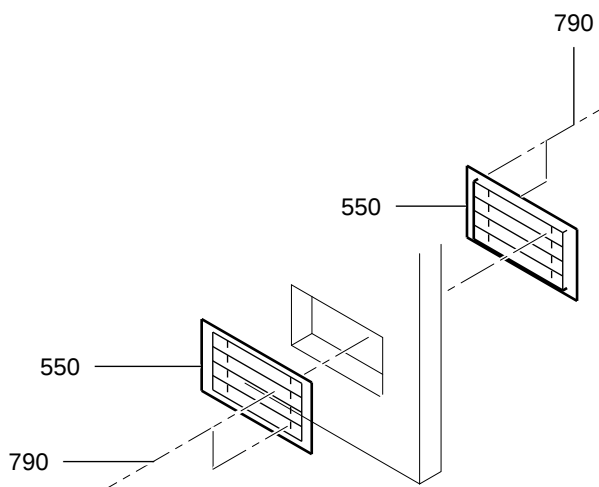
FOLDING DOOR
FIGURE 29 [SHEET 2 OF 4]



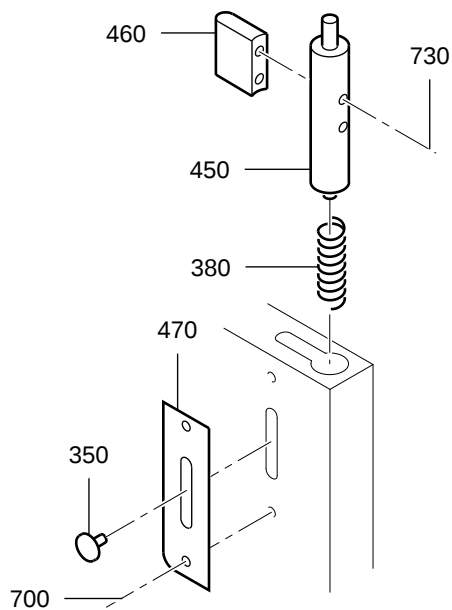
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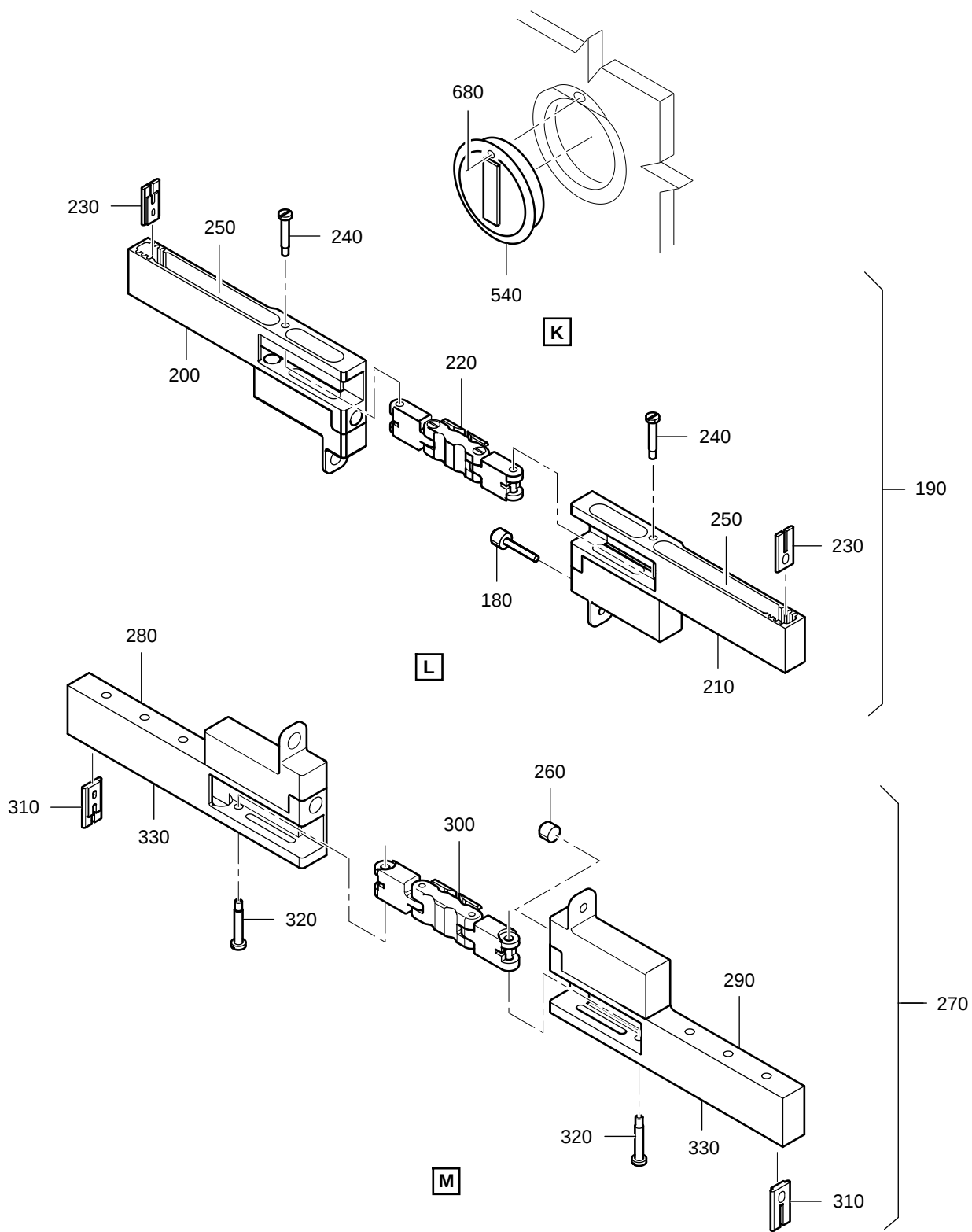
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FOLDING DOOR
FIGURE 29 [SHEET 3 OF 4]

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FOLDING DOOR
FIGURE 29 [SHEET 4 OF 4]

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COMPONENT MAINTENANCE MANUAL

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COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
29					
- 1A	S125400296-921		DOOR, FOLDING FOR NHA SEE FIGURE 01A	A	RF
- 1B	S125400298-800		DOOR, FOLDING FOR NHA SEE FIGURE 01A	B	RF
- 1C	S125400298-500		DOOR, FOLDING FOR NHA SEE FIGURE 01A	C	RF
10A	A825400298-200		. STOPPER		2
20A	DCIN108-02DA2-1		. BUMPER BONDED PART		2
30A	A225400281-242		. PROFILE	A	1
- 30B	A225400281-243		. PROFILE	B C	1
40A	A225400281-231		. PROFILE		1
50A	A225400284-265		. PROFILE		1
60A	A225400281-017		. HINGE		1
70A	A825400288-008		. BRACKET		2
80A	A825400288-018		. BRACKET		2
90A	A225400281-206		. PROFILE	A	1
- 90B	A225400281-207		. PROFILE	B C	1
100A	A8-254-1034-111		. LOCK ASSY	A	1
- 100B	A8-254-1034-01P		. LOCK ASSY	B	1
- 100C	A8-254-1034-01D		. LOCK ASSY	C	1
110A	A8-254-1034-911		. . LOCK	A	1
- 110B	A8-254-1034-90P		. . LOCK	B	1
- 110C	A8-254-1034-90D		. . LOCK	C	1
120A	A8-254-2014-931		. . RELEASE SYSTEM		1
130A	A8-254-2014-941		. . KNOB		1
140A	A225400281-253		. PROFILE	A	1
- 140B	A225400281-252		. PROFILE	B C	1
150A	A225400281-251		. PROFILE	A	1
- 150B	A225400281-250		. PROFILE	B C	1
160A	A225400281-250		. PROFILE	A	1
- 160B	A225400281-251		. PROFILE	B C	1
170A	A225400281-252		. PROFILE	A	1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
29					
- 170B	A225400281-253		. PROFILE	B C	1
	180A	A825400265-258	. SHOCK ABSORBER		1
	190A	A825400288-010	. DAMPER ASSY, DOOR		1
	200A	A825400288-012	. . DAMPER ASSY, DOOR		1
	210A	A825400288-014	. . DAMPER ASSY, DOOR		1
	220A	A825400288-016	. . HINGE, COUPLING		1
	230A	A825400265-220	. . BLOCK, ADJUSTING		2
	240A	A825400265-228	. . PIN, THREAD		2
	250A	RZ097CX	. . SPRING ORDER PN RZ-097CX		2
- 252A	A825400265-268		. . BLOCK		2
- 254A	AN565B6H4		. . SCREW, SET		2
	260A	A825400265-256	. PLUG		1
	270A	A825400288-011	. DAMPER ASSY, DOOR		1
	280A	A825400288-013	. . DAMPER ASSY, DOOR		1
	290A	A825400288-015	. . DAMPER ASSY, DOOR		1
	300A	A825400288-016	. . HINGE, COUPLING		1
	310A	A825400265-220	. . BLOCK, ADJUSTING		2
	320A	A825400265-228	. . PIN, THREAD		2
	330A	RZ097CX	. . SPRING ORDER PN RZ-097CX		2
- 332A	A825400265-268		. . BLOCK		2
- 334A	AN565B6H4		. . SCREW, SET		2
	340A	5L0043100111000	. PLATE		1
	350A	5L0043100115000	. BOLT, LOCKING		3
	360A	ABS0343N04	. BEARING	A	1
- 360B	SSKP3A		. BEARING	B C	1
	370A	5L0043100114000	. BOLT	A	1
- 370B	A225400282-272		. BOLT	B C	1
	380A	VD127E	. SPRING		2
	390A	5L0043100112000	. PLATE		1
	400A	A325400287-200	. BUSHING		1
	410A	A325400284-210	. BOLT		1
	420A	A325400284-206	. BOLT		1

COMPONENT MAINTENANCE MANUAL D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
29					
	440A AN565B6H4		. SCREW, SET		1
	450A A225400282-216		. BOLT		1
	460A A225400282-220		. PLATE		1
	470A A225400282-215		. PLATE		1
	480A VD142B		. SPRING		1
	490A 5L0043100132000		. HANDRAIL		1
	500A 5L0043100133000		. GRIP BONDED PART		1
	510A A825400503-000		. ASHTRAY ASSY		2
	520A A825400503-200		. . RECEPTACLE		1
	530A A825400503-204		. . INSERT, ASHTRAY		1
	540A A2028-9		. HOOK, COAT		1
	550A F2547242620000		. OUTLET, AIR ORDER PN F254-72426-200-00		4
	560A A325400282-000		. MECHANISM, LOCKING	A	1
	570A A325400282-200		. . PLATE	A	1
	580A A325400282-202		. . PLATE	A	1
	590A A325400282-204		. . BOLT	A	1
	600A 5L0043100115000		. . BOLT, LOCKING	A	1
	610A VD115H02		. . SPRING	A	1
	620A A225400282-210		. BUSH		1
	630A A325400286-206		. SHEET, PUSH BONDED PART		2
	640A A225400211-212		. STRIP, KICK BONDED PART		1
	650A A225400211-214		. STRIP, KICK BONDED PART		1
	660A A2-254-0003-339		. DOOR, FOLDING	NP	1
	670A A2-254-0003-445		. DOOR, FOLDING	NP	1
	672A A225400470-154		. MIRROR BONDED PART	B	1
	674A A225400470-156		. MIRROR BONDED PART	B	1
	680A NAS514P632-6		. SCREW		1
	690A NAS514P632-13		. SCREW	A	3
	700A NAS514P832-4		. SCREW	A	6
-	700B NAS514P832-4		. SCREW	B C	8

COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
29					
- 705A	NAS514P832-5		. SCREW	B C	4
	710A NAS514P832-6		. SCREW		18
	720A NAS514P832-7		. SCREW		18
	730A NAS1102-06-14		. SCREW		2
	740A NAS1102-08-4		. SCREW		12
	750A NAS1102-08-6		. SCREW	A	12
- 750B	NAS1102-08-6		. SCREW	B C	13
	760A DAN316-3025		. SCREW	A	17
- 760B	DAN316-3025		. SCREW	B C	12
	770A DAN316-4020		. SCREW		4
	780A NAS514P1032-12		. SCREW		2
	790A ABS0706-25-16		. SCREW		8
	800A 5L0042000113000		. WASHER		1

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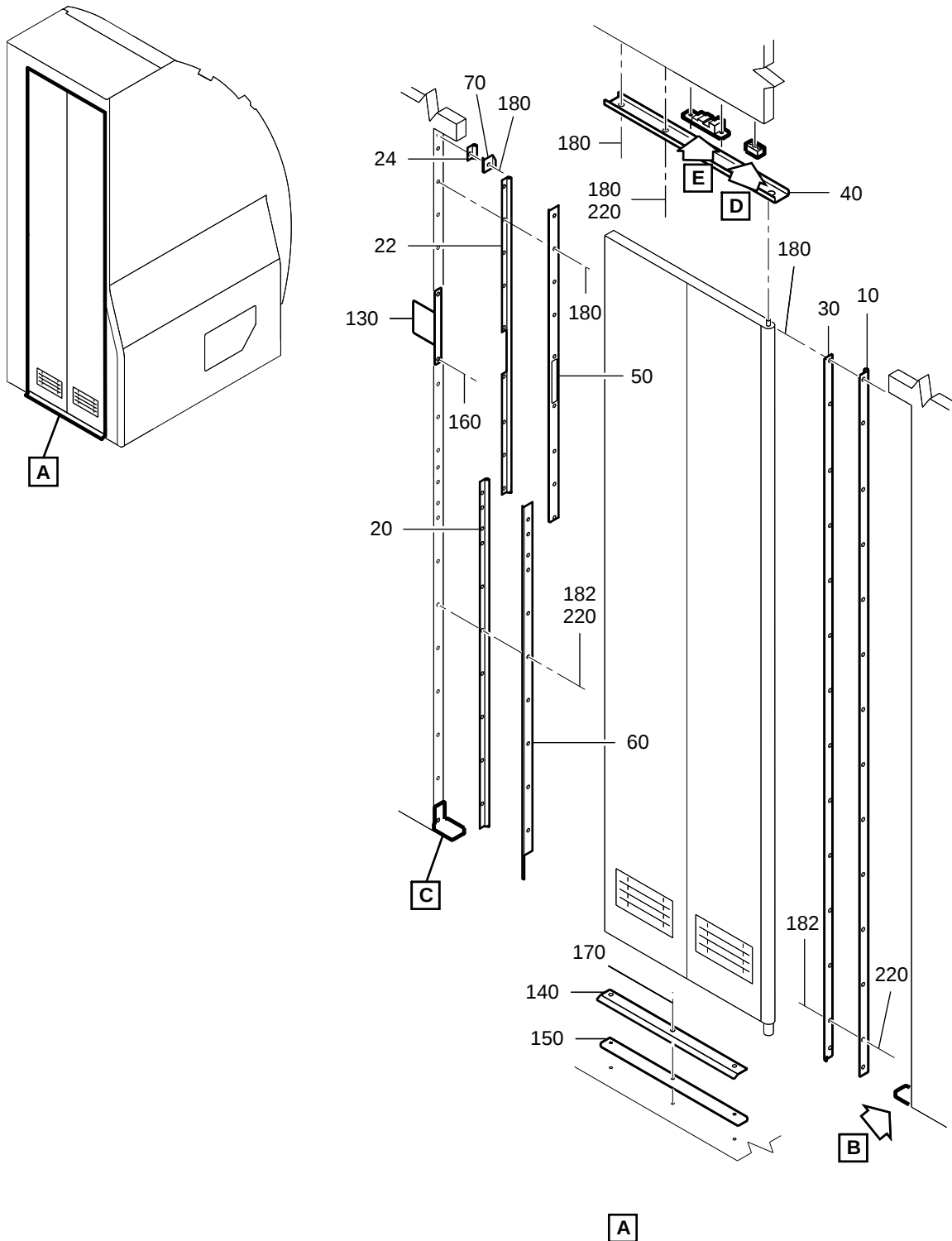
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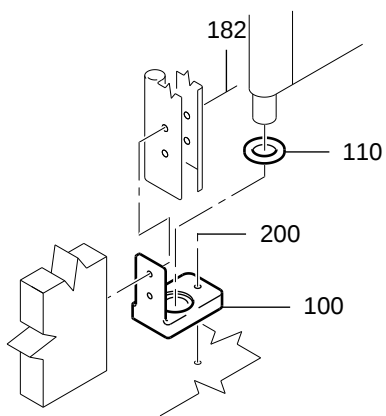
COMPONENT MAINTENANCE MANUAL

D254-, R2254-SERIES

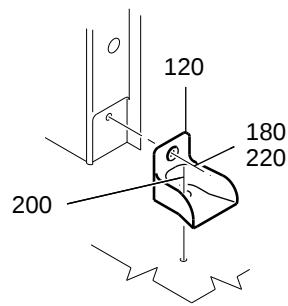


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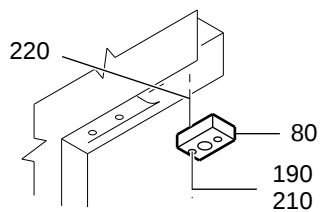
FOLDING DOOR INSTALLATION
FIGURE 30 [SHEET 1 OF 2]



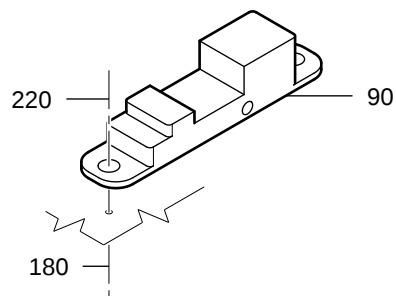
B



C



D



E

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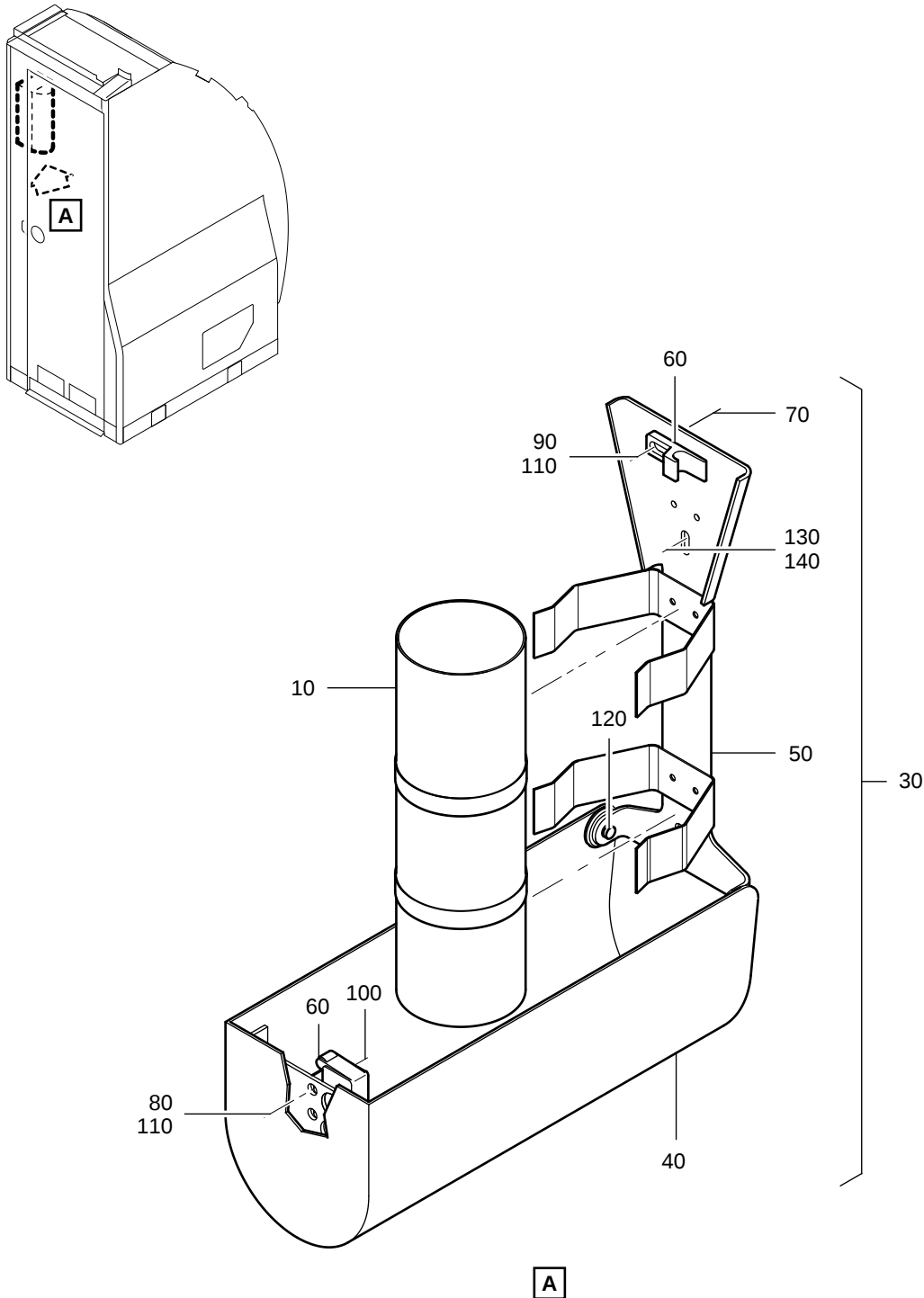
FOLDING DOOR INSTALLATION
FIGURE 30 [SHEET 2 OF 2]

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FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
30					
R - 1A	254612-301RF		FOLDING DOOR INSTALLATION FOR NHA SEE FIGURE 01A	NP A	RF
R - 1B	254612-302RF		FOLDING DOOR INSTALLATION FOR NHA SEE FIGURE 01A	NP B	RF
	10A A225400284-276		. PROFILE		1
	20A A825400285-302		. STRIP, RUBBER BONDED PART		1
R 22A	A825400285-338		. STRIP, RUBBER BONDED PART	A	1
R - 22B	S225400214-262		. STRIP, RUBBER BONDED PART	B	1
	24A A825400285-340		. STRIP, RUBBER BONDED PART		1
	30A A825400224-362		. SECTION		1
	40A A825400224-364		. SECTION		1
	50A S225400224-320		. SECTION		1
	60A S225400224-318		. SECTION		1
	70A S225400224-322		. SECTION		1
	80A A825400219-004		. BLOCK, GUIDE		1
	90A A825400219-002		. STOPPER, DOOR		1
	100A 5L0039100108000		. BRACKET		1
	110A A325400284-208		. BUSH		1
	120A A325400285-214		. BRACKET		1
	130A A392500305-000		. SWITCH, MICRO		1
	140A A225400205-257		. SILL		1
	150A A425400201-200		. SPACER		1
	160A NAS1102-08-7		. SCREW		2
	170A MS24693C51		. SCREW		3
	180A NAS514P832-5		. SCREW		27
	182A NAS514P832-7		. SCREW		14
	190A NAS514P832-14		. SCREW		2
	200A NAS1102-08-10		. SCREW		2
	210A 5L0042000114000		. WASHER		2
	220A NSA5067-08-1		. NUT, CLIP		18

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WATER CUP DISPENSER ASSY
 FIGURE 31

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FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
31					
-	1A 254612-311RF		DISPENSER ASSY, NP WATER CUP FOR NHA SEE FIGURE 01A		RF
	10A 5L0024400200000		. TUBE		1
-	20A DCIN108-02DA2-1		. BUMPER BONDED PART		1
	30A A825400479-002		. DISPENSER ASSY, CUP		1
	40A A825400479-502		. . ENCLOSURE, DISPENSER-CUP		1
	50A A825400478-002		. . BRACKET		1
	60A A825400407-280		. . LATCH, PUSH		1
	70A NAS514P632-7		. . SCREW		2
	80A NAS1801-06-13		. . SCREW		2
	90A MS21042-06		. . NUT		2
	100A NSA5067-06-1		. . NUT, CLIP		2
	110A NAS1149CN632R		. . WASHER		2
	120A DIN6799RS4		. . CIRCLIP		2
	130A NAS1101-08-5		. SCREW		2
	140A NAS1149C0832R		. WASHER		2



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