



COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521
HIGHLIGHTS

TO: HOLDERS OF COMPONENT MAINTENANCE MANUAL FOR THE STOWAGE S2/S14, ATA 25-32-44 REV. 00.

REVISION NO. 01, FEB 28/2023

PAGE BLOCK	DESCRIPTION OF CHANGE
INTRODUCTION	Wording revised.
DESCRIPTION AND OPERATION	SB 2782000-220-25-001 incorporated. PNR 2782000-420 added.
SCHEMATICS AND WIRING DIAGRAMS	Current revisions inserted.
DISASSEMBLY	SB 2782000-220-25-001 incorporated. PNR 2782000-420 added. Small corrections.
REPAIR	SB 2782000-220-25-001 incorporated. PNR 2782000-420 added.
ASSEMBLY	SB 2782000-220-25-001 incorporated. PNR 2782000-420 added. Small corrections.
FITS AND CLEARANCES	Small corrections.
SPECIAL TOOLS, FIXTURES, EQUIPMENT AND CONSUMABLES	Small corrections.
REMOVAL	Page block deleted.
INSTALLATION	Page block deleted.
ILLUSTRATED PARTS LIST	SB 2782000-220-25-001 incorporated. PNR 2782000-420 added. Small corrections.



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COMPONENT MAINTENANCE MANUAL WITH ILLUSTRATED PARTS LIST

STOWAGE S2/S14

PART NUMBERS

**2782000-120, 2782000-220, 2782000-320, 2782000-420,
2782000-520, 2782000-521**

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RECORD OF REVISIONS

[illegible]



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		DATE	BY	DATE	BY	



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SERVICE BULLETIN LIST

SB No.	REV No.	INCORP. DATE	TITLE
SB 2782000-220-25-00 1	00	Feb 28/23	STOWAGE S14 – Modification from DLH17 to AUA



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INTRODUCTION

TASK 25-32-44-99F-824-A00

1. GENERAL

- A. This manual has been made in accordance with the requirements set out in the specification iSpec 2200. The information is prepared in accordance with air transport requirements to provide such data as is necessary for an approved repairer to bring back an unserviceable Stowage S2/S14 to a serviceable condition.
- B. Referenced manuals issued by suppliers (refer to the figures and item numbers in page block [ILLUSTRATED PARTS LIST \(IPL\)](#)) have been established under the authority of the supplier's quality management.
- C. The technical content of this document is approved under the authority of DOA Ref. EASA.21J.398.

TASK 25-32-44-99F-825-A00

2. MANUFACTURING

- A. The Stowage S2/S14 is manufactured and product supported by:
Bucher Leichtbau AG
Industriestrasse 1a
8117 Faellanden
Switzerland
CAGE: S4453
- B. If you have questions, speak to:
Telephone: +41 44 806 24 24
Telefax: +41 44 806 24 10
Email: CMM@bucher-group.com
Internet: www.bucher-group.com

TASK 25-32-44-99F-826-A00

3. FAILURE, MALFUNCTION AND DEFECT REPORTING

- A. Failures, malfunctions, defects and bad conditions of the Stowage S2/S14 must be reported to the manufacturer immediately.
- B. The report form F3150.04 can be downloaded from the website:
www.bucher-group.com

TASK 25-32-44-99F-827-A00

4. MANUAL LAYOUT

- A. In this manual, the page blocks are listed in the sequence that follows:

PAGE BLOCK NUMBER	PAGE BLOCK TITLE
1	Description and Operation
1000	Testing and Fault Isolation
2000	Schematics and Wiring Diagrams

PAGE BLOCK NUMBERS AND PAGE BLOCK TITLES
TABLE 1 (Continues)

PAGE BLOCK NUMBER	PAGE BLOCK TITLE
3000	Disassembly
4000	Cleaning
5000	Check
6000	Repair
7000	Assembly
8000	Fits and Clearances
9000	Special Tools, Fixtures, Equipment and Consumables
10000	Illustrated Parts List
11000	Special Procedures
12000	Removal
13000	Installation
14000	Servicing
15000	Storage including Transportation
16000	Rework

PAGE BLOCK NUMBERS AND PAGE BLOCK TITLES
TABLE 1

TASK 25-32-44-99F-828-A00

5. MAINTENANCE POLICY

- A. The component maintenance manual gives procedures that will enable an approved repairer who is unfamiliar with the component to bring back the Stowage S2/S14 to a serviceable condition. These procedures are prepared for the repairer who does the shop work.
- B. To get more support on all parts, assemblies, procedures etc. of the Stowage S2/S14 not given in this CMM - due to legal, official or organizational regulations - the repairer must write to the manufacturer.
- C. It is the manufacturer's decision how support, other than in the CMM, is given, i.e. sketches, design documents, reference documentation, original drawings (in part or in full), parts lists or detailed written procedures.

TASK 25-32-44-99F-829-A00

6. REVISION SERVICE

- A. This manual will be updated as necessary with revisions. Changes to hardware given in service bulletins will be included in this manual with revisions. Configuration changes will be shown in the document by the service bulletin number, i.e. pre-service bulletin and post-service bulletin. The parts of the document that are not identified by pre-service bulletin or post-service bulletin relate to all configurations.

TASK 25-32-44-99F-830-A00

7. SHOP VERIFICATION

- A. The procedures in this manual have been shop verified by the manufacturer. The page blocks **TESTING AND FAULT ISOLATION**, **DISASSEMBLY** and **ASSEMBLY** were verified by actually doing the procedures given in these sections.

TASK 25-32-44-99F-831-A00

8. WARNINGS, CAUTIONS, NOTES

A. The adjuncts to the text are expressed by the signal words that follow:

(1) WARNING

- (a) Warnings call attention to the use of materials, processes, procedures, or limits that must be obeyed precisely to avoid death or injury of persons.

(2) CAUTION

- (a) Cautions call attention to procedures that must be obeyed to prevent damage to the equipment.

(3) NOTE

- (a) Notes call attention to procedures that make the job easier.

TASK 25-32-44-99F-832-A00

9. MEASUREMENT UNITS

- A. All the units in this manual are metric with the imperial units equivalents shown in parenthesis. Units of temperature are in degree Celsius with degree Fahrenheit shown in parenthesis.

TASK 25-32-44-99F-833-A00*** DELETED ***

TASK 25-32-44-99F-846-A00

11. LIST OF ABBREVIATIONS

A/C	Aircraft
AC	Alternating Current
AR	As Required
BKDN	Breakdown
BRT	Bright, Brightness
C	Celsius
CAGE	Commercial and Government Entity
CB	Circuit Breaker
CHE	Check
DC	Direct Current
DOA	Design Organisation Approval
EFF	Effective, Effectivity

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F	Fahrenheit
FIG.	Figure
GND	Ground
in.	Inch
IND	Indenture
INTRO	Introduction
kg	Kilogram
lbs	Pounds
LEP	List of Effective Pages
LFM	Local Fabrication Material
LH	Left Hand
LOI	List of Illustrations
LOT	List of Tables
mm	Millimeter
N	Newton
Nm	Newton metre
NO.	Number
NP	Not Procurable
PNR	Part Number
REP	Repair
RF	Reference
RH	Right Hand
ROR	Record of Revisions
ROTR	Record of Temporary Revisions
SBL	Service Bulletin List
SPM	Standard Practices Manual



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SPP	Special Procedures
TFI	Testing and Fault Isolation
TOC	Table of Content
TR	Temporary Revision
UPA	Units per Assy
VAC	Volt Alternating Current
VDC	Volt Direct Current



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DESCRIPTION AND OPERATION

TASK 25-32-44-99F-833-A00

1. GENERAL

- A. This page block gives the description and the operation information for the Stowage S2/S14.

TASK 25-32-44-870-803-A00

2. DESCRIPTION

- A. The Stowage S2/S14 is located in the FWD section of the aircraft on the RH side.
- B. The Stowage S2/S14 is used for stowage.
- C. The Stowage S2/S14 is made of an aluminium structure with honeycomb decor panels.
- D. The Stowage S2/S14 is attached to the aircraft with upper and lower attachments.
- E. The Stowage S2/S14 has the main components, systems and installations that follow:

(1) Galley Assembly

- (a) Galley Structure
- (b) Door Installation
- (c) Latch Installation
- (d) Guide Angle Installation
- (e) Upper Attachment

(2) Electrical System

- (a) Harness

(3) Placard Installation

NOTE: The compartment numbers are shown in [FIG 1](#).

NOTE: The access points to the main components, systems and installations are shown in [FIG 4](#).

EFFECT: 2782000-120

- F. The Stowage S2 has the accessories and equipment that follow:

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NOTE: Some of the accessories and equipment are not manufactured by Bucher Leichtbau AG. Refer to the related manufacturer manuals for detailed description and operation. The equipment is shown in [FIG 2](#).

COMPARTMENT	QUANTITY	ACCESSORY OR EQUIPMENT
02, 13	1 each	Standard Unit Diethelm Keller Aviation CAGE: Q3336 PNR: UH04-102A1LX

STOWAGE S2 - ACCESSORIES AND EQUIPMENT
TABLE 1

EFFECT: 2782000-220

- G. The Stowage S14 has the accessories and equipment that follow:

NOTE: Some of the accessories and equipment are not manufactured by Bucher Leichtbau AG. Refer to the related manufacturer manuals for detailed description and operation. The equipment is shown in [FIG 3](#).

COMPARTMENT	QUANTITY	ACCESSORY OR EQUIPMENT
02, 11, 13	1 each	Standard Unit Safran Cabin Catering B.V. CAGE: H1N01 PNR: BA041001

STOWAGE S14 - ACCESSORIES AND EQUIPMENT
TABLE 2

EFFECT: 2782000-320

- H. The Stowage S14 has the accessories and equipment that follow:

NOTE: Some of the accessories and equipment are not manufactured by Bucher Leichtbau AG. Refer to the related manufacturer manuals for detailed description and operation. The equipment is shown in [FIG 3](#).

COMPARTMENT	QUANTITY	ACCESSORY OR EQUIPMENT
02, 11, 13	1 each	Standard Unit Safran Cabin Catering B.V. CAGE: H1N01 PNR: BB601052

STOWAGE S14 - ACCESSORIES AND EQUIPMENT
TABLE 3

EFFECT: 2782000-520

- I. The Stowage S2 has the accessories and equipment that follow:

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NOTE: Some of the accessories and equipment are not manufactured by Bucher Leichtbau AG. Refer to the related manufacturer manuals for detailed description and operation. The equipment is shown in [FIG 2](#).

COMPARTMENT	QUANTITY	ACCESSORY OR EQUIPMENT
02, 13	1 each	Standard Unit PNR: SU1001-103OS

STOWAGE S2 - ACCESSORIES AND EQUIPMENT
TABLE 4 6

EFFECT: 2782000-420

J. The Stowage S2 has the accessories and equipment that follow:

NOTE: Some of the accessories and equipment are not manufactured by Bucher Leichtbau AG. Refer to the related manufacturer manuals for detailed description and operation. The equipment is shown in [TABLE 5](#).

COMPARTMENT	QUANTITY	ACCESSORY OR EQUIPMENT
02, 11, 13	1 each	Standard Unit Diethelm Keller CAGE: Q3336 PNR: UAH004-102SN

STOWAGE S2 - ACCESSORIES AND EQUIPMENT
TABLE 5

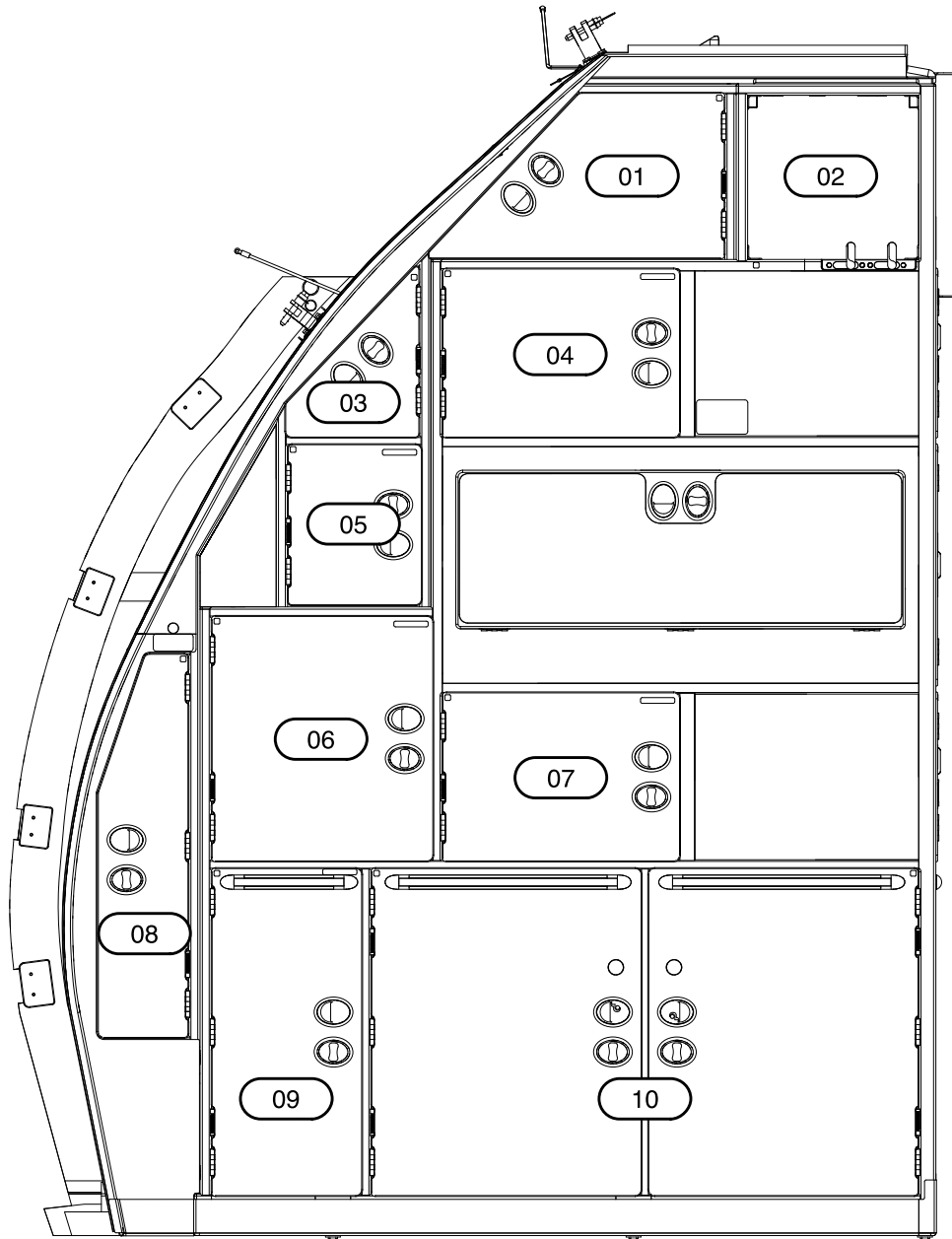
EFFECT: 2782000-521

K. The Stowage S2 has the accessories and equipment that follow:

NOTE: Some of the accessories and equipment are not manufactured by Bucher Leichtbau AG. Refer to the related manufacturer manuals for detailed description and operation. The equipment is shown in [FIG 2](#).

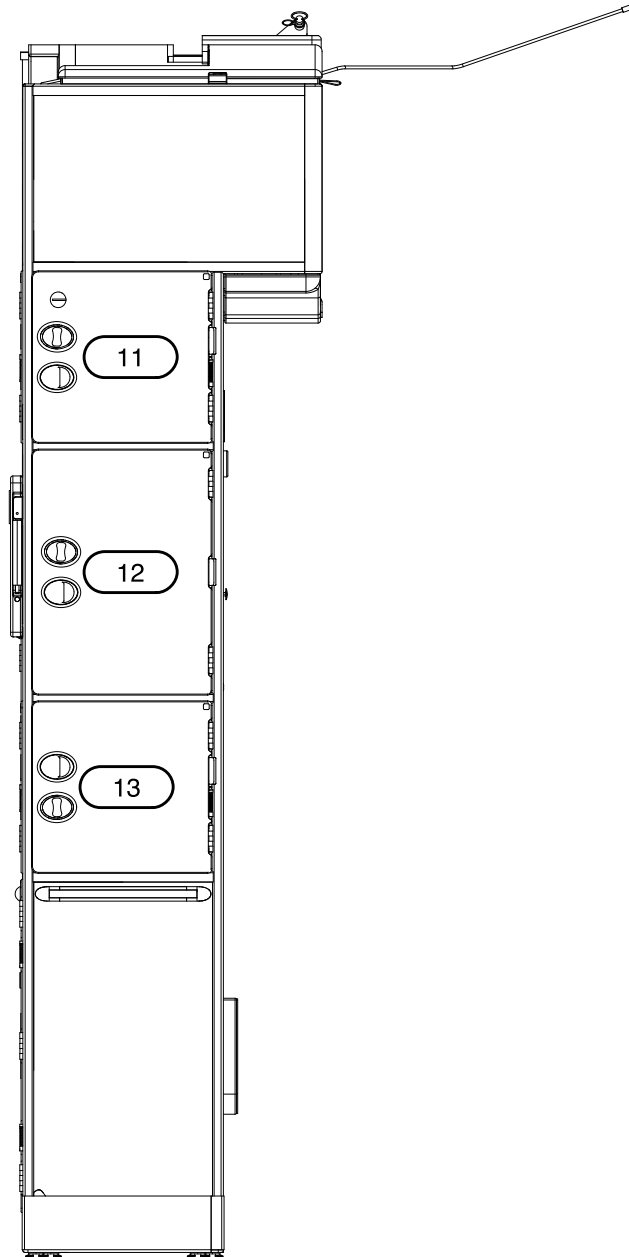
COMPARTMENT	QUANTITY	ACCESSORY OR EQUIPMENT
02, 11, 13	1 each	Standard Unit PNR: SU1001-103OS

STOWAGE S2 - ACCESSORIES AND EQUIPMENT
TABLE 4 6



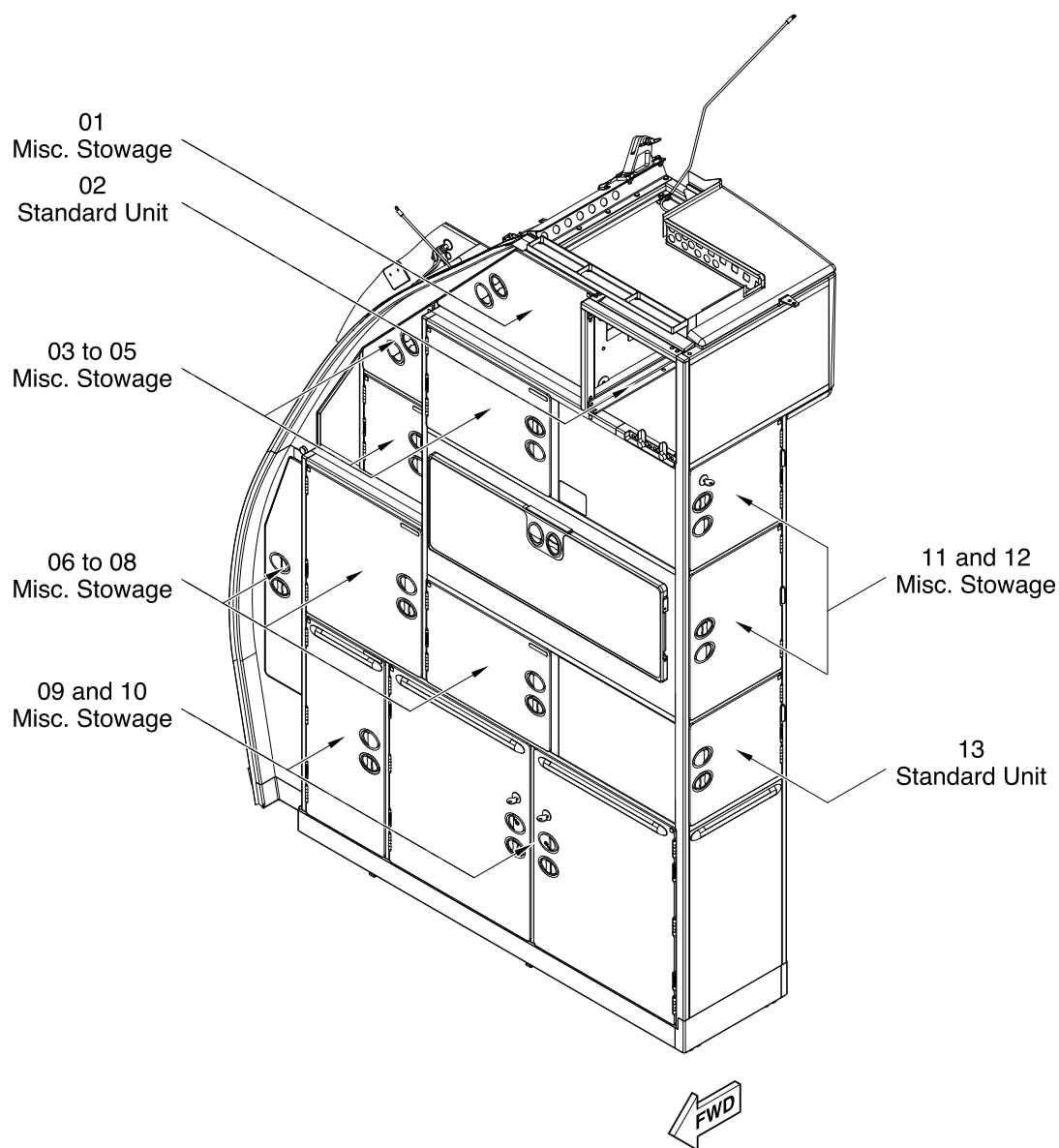
S4453_C253244_DOP01_1_R00.cgm

STOWAGE S2/S14 - COMPARTMENTS
(SHEET 1 of 2)
FIGURE 1



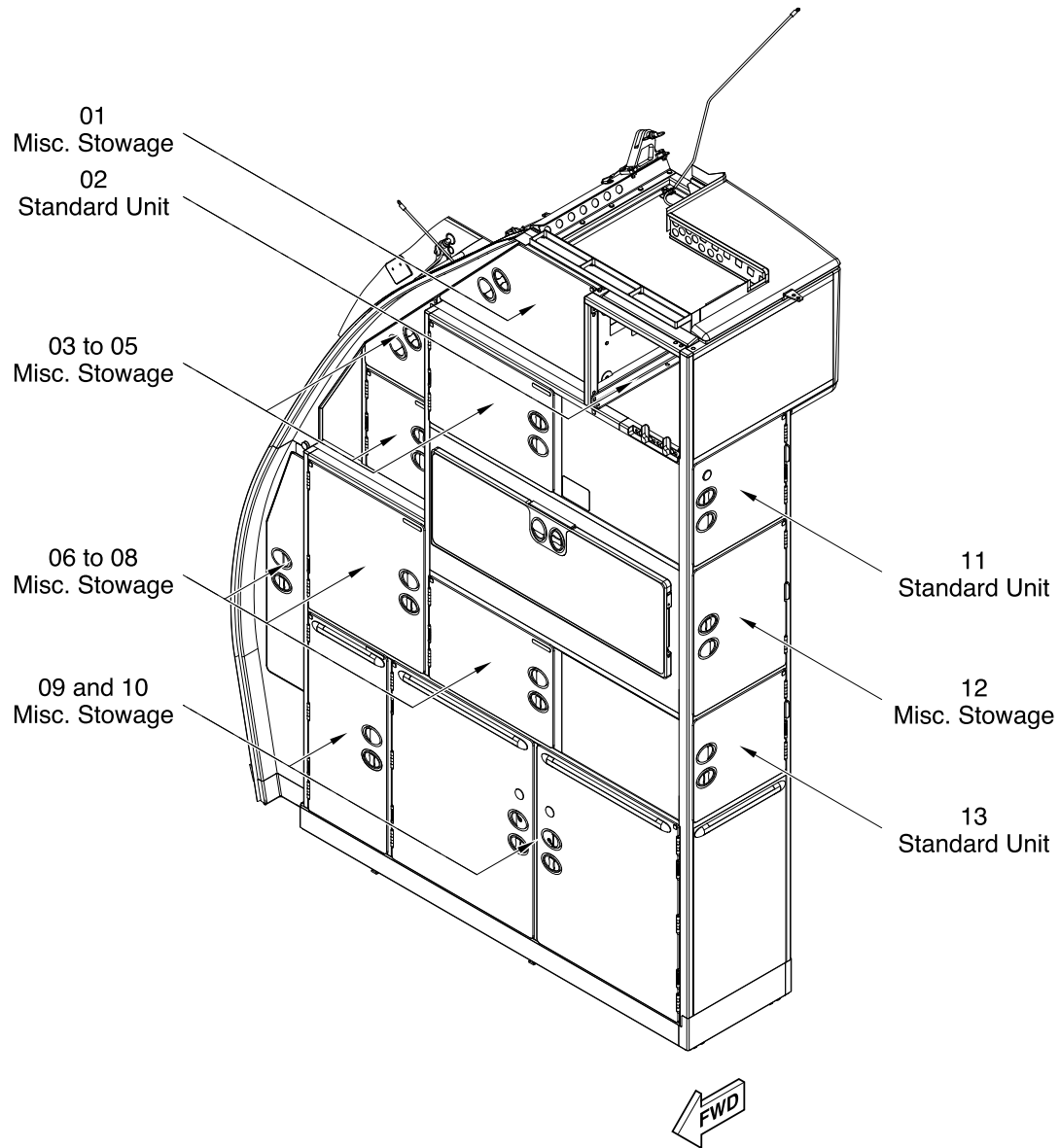
S4453_C253244_DOP01_2_R00.ogm

STOWAGE S2/S14 - COMPARTMENTS
(SHEET 2 of 2)
FIGURE 1



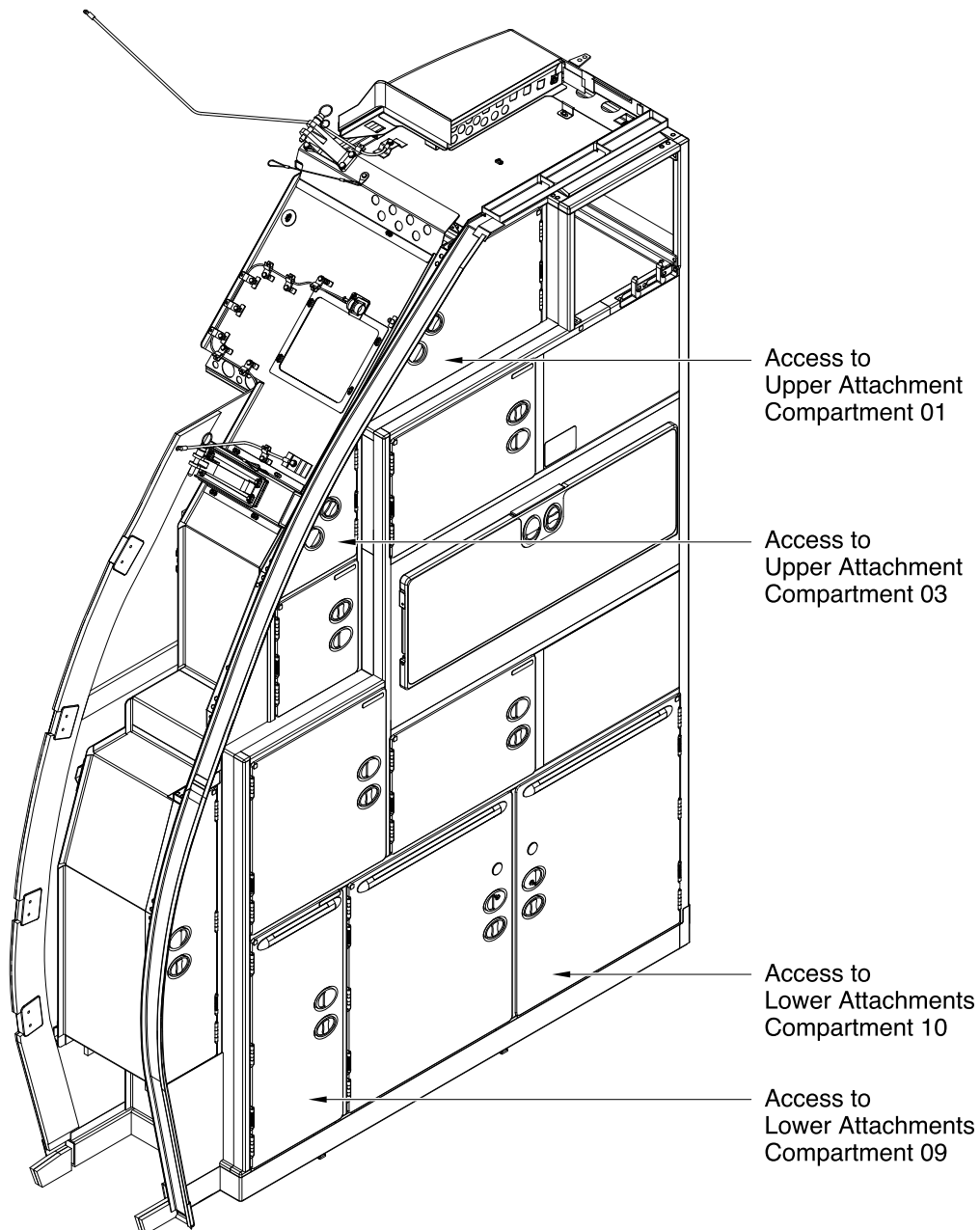
S4453_C253244_DOP02_1_R00.cgm

STOWAGE S2 - ACCESSORIES AND EQUIPMENT
FIGURE 2



S4453_C253244_DOP02_2_R00.ogm

STOWAGE S2/S14 - ACCESSORIES AND EQUIPMENT
FIGURE 3



S4453_C253244_DOP04_R00.cgm

STOWAGE S2/S14 - ACCESS POINTS
FIGURE 4

TASK 25-32-44-800-802-A00

3. OPERATION

A. Not applicable.

TASK 25-32-44-870-804-A00

4. TECHNICAL DATA

A. WEIGHTS

EFFECT: 2782000-120, 2782000-520

	WEIGHT IN KG	WEIGHT IN LBS
Structure Weight	92.000	202.825
Additional Weight	16.100	35.494
Reserve Weight	1.900	4.189
Capacity Weight	125.000	275.578
Gross Weight	235.000	518.086

WEIGHTS
TABLE 7

EFFECT: 2782000-220, 2782000-320, 2782000-420, 2782000-521

	WEIGHT IN KG	WEIGHT IN LBS
Structure Weight	91.000	200.621
Additional Weight	16.100	35.494
Reserve Weight	2.900	6.393
Capacity Weight	125.000	275.578
Gross Weight	235.000	518.086

WEIGHTS
TABLE 8

B. DIMENSIONS

	DIMENSION IN MM	DIMENSION IN IN.
Height	2,005.50	78.96
Width	1,501.90	59.13
Depth	517.00	20.35

DIMENSIONS
TABLE 9



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TESTING AND FAULT ISOLATION

TASK 25-32-44-99F-834-A00

1. GENERAL

- A. This page block gives the instructions for testing and fault isolation of the Stowage S2/S14.
- B. Complete the procedures given below if a failure of the Stowage S2/S14 occurs during use.
- C. Make sure that the Stowage S2/S14 is serviceable before you put the Stowage S2/S14 back into service.
- D. Do all procedures in a clean area to prevent scratches or other damage to parts.
- E. For compartment numbers in the procedures, refer to the figures in the page block [DESCRIPTION AND OPERATION](#).

TASK 25-32-44-940-801-A00

2. LIST OF TOOLS AND EQUIPMENT

- A. The equipment and tools that follow are used in this section.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SPECIFICATION	SUPPLIER'S CODE
DIGITAL MULTIMETER (23-3)	600 VDC/600 VAC ACCURACY 0.3%DC - 2%AC	CAGE: 89536 FLUKE CORPORATION
METRAHIT 271 MILLIOHMME- TER AND DIGITAL-MULTIME- TER (M227B)		CAGE: D0290 GMC-I MESSTECHNIK GMBH

LIST OF TOOLS AND EQUIPMENT
TABLE 1001

TASK 25-32-44-94D-801-A00

3. LIST OF STANDARD TOOLS

- A. The standard tools that follow are used in this section.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE
FORCE METER	LOCALLY AVAILABLE
HYDRAULIC PRESSURE WATER SOURCE	LOCALLY AVAILABLE
PRESSURE GAUGE	LOCALLY AVAILABLE
VACUUM PUMP	LOCALLY AVAILABLE

LIST OF STANDARD TOOLS
TABLE 1002

TASK 25-32-44-94A-801-A00

4. LIST OF MATERIALS

A. The materials that follow are used in this section.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE
BLUE BONDING VARNISH (4125/6407)	CAGE: C5543 INTERTURBINE LOGISTIK GMBH
HARDENER (0613/9000)	CAGE: C5543 INTERTURBINE LOGISTIK GMBH
THINNER (0580/9000)	CAGE: C5543 INTERTURBINE LOGISTIK GMBH

LIST OF MATERIALS
TABLE 1003

TASK 25-32-44-99F-835-A00

5. VISUAL INSPECTION

A. Do a visual inspection as given in the page block [CHECK](#).

TASK 25-32-44-700-802-A00

6. ELECTRICAL SYSTEM TESTS**A. CONTINUITY TEST****(1) General**

WARNING: DO NOT TOUCH THE UNIT DURING THE CONTINUITY TEST. PARTS OF THE UNIT HAVE HIGH VOLTAGE. ELECTRICAL SHOCKS ARE DANGEROUS.

- (a) The electrical continuity test must be done to make sure that all wires are installed as given in the valid wiring diagram.
- (b) The electrical continuity test must be done on all wiring that are not used during the functional test.
- (c) Disconnect all peripheral equipment and power supplies.

NOTE: Refer to the page block [SCHEMATICS AND WIRING DIAGRAMS](#) for the wiring of the unit.

(2) Continuity Test

- (a) Make sure that the bundle is built as given in the electrical system drawing 2782011.
- (b) Make sure that the pins are connected as given in to the wiring diagram 2782012 (refer to the page block [SCHEMATICS AND WIRING DIAGRAMS](#)).

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- (c) Use the Digital Multimeter (23-3) to measure the pin to pin continuity as given in the table [TABLE 1004](#).

CONNECTOR	CONTACT	CONNECTOR	CONTACT	CONTINUITY
D020114J	L	D02074P	+1	YES
D020114J	M	D02075P	-2	YES
D020114J	N	D02076P	+3	YES

D020114J TO NS/FSB SIG
TABLE 1004

B. INSULATION RESISTANCE TEST

(1) Preparation of the Insulation Resistance Test

- (a) Make sure that the NS/FSB SIGN is not installed.

(2) Insulation Resistance Test on 26 VAC and 28 VDC Circuits

- (a) Use the Metrahit 271 Milliohm-meter and Digital-Multimeter (M227B) to measure the insulation resistance at the connectors given in the [TABLE 1005](#). The insulation resistance must be measured from:

- pin to pin
- pin to structure.

- (b) For each measurement, apply 45 VDC and measure the resistance.

NOTE: If the resistance is less than the nominal value, replace the applicable wire.

PLUG	SOCKET	NOMINAL VALUE IN MEGOHM
D020114J	L, M, N	200

INSULATION RESISTANCE TEST ON 26 VAC AND 28 VDC CIRCUITS
TABLE 1005

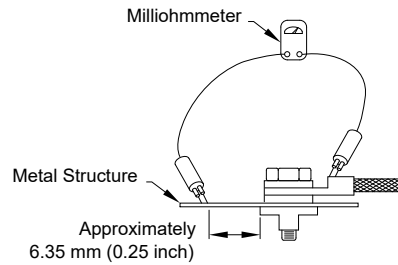
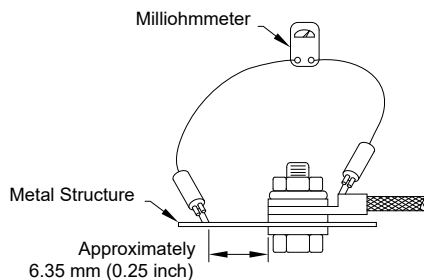
C. BONDING RESISTANCE TEST

(1) Preparation of the Bonding Resistance Test

- (a) Make sure that all connections are correctly fitted.

NOTE: Refer to the page block [SCHEMATICS AND WIRING DIAGRAMS](#) for the wiring of the Stowage S2/S14.

- (b) Make sure that all contact points are clean.



S4453_C25324_TF101_R00.cgm

**TEST BETWEEN GND AND METAL STRUCTURE
FIGURE 1001**

(1) Bonding Resistance between A/C and Galley GND Points (A/C GND1 - Structure)

(a) Use the Digital Multimeter (23-3) to measure the bonding resistance between the A/C and the Galley GND points given in the [TABLE 1006](#).

(b) Expected result:

The resistance must be less than 10 milliohm.

NOTE: If the resistance is more than the nominal value, make sure that the contact points are clean.

A/C-GND	GND	NOMINAL VALUE IN MILLIOHM
1	02030	10
1	02031	10

**BONDING RESISTANCE BETWEEN A/C AND GALLEY GND POINTS (A/C GND1 -
STRUCTURE)
TABLE 1006**

(2) Bonding Resistance between A/C and Galley GND Points (A/C GND2 - Structure)

(a) Use the II to measure the bonding resistance between the A/C and the Galley GND points given in the [TABLE 1007](#).

(b) Expected result:

The resistance must be less than 10 milliohm.

NOTE: If the resistance is more than the nominal value, make sure that the contact points are clean.

A/C-GND	GND	NOMINAL VALUE IN MILLIOHM
2	02030	10
2	02031	10

BONDING RESISTANCE BETWEEN A/C AND GALLEY GND POINTS (A/C GND2 -
STRUCTURE)
TABLE 1007

(3) Bonding Resistance between A/C and Galley GND Points (A/C GND1 - Removable Parts)

- (a) Use the Metrahit 271 Milliohmmeter and Digital-Multimeter (M227B) to measure the bonding resistance between the A/C GND 1 and the removable parts surface given in the [TABLE 1008](#).

A/C-GND	DESCRIPTION	PLUG	CONTACT	NOMINAL VALUE IN MILLIOHM
1	Access Cover Upper Attachment	Stud	02036	30
1	Trim High	Stud	02038	30
1	Trim Low	Stud	02039	30
1	Bracket Connector	Stud	02040	30
1	Pelmet	Stud	02041	30
1	Upper Attachment	Stud	02042	30

BONDING RESISTANCE BETWEEN A/C AND GALLEY GND POINTS (A/C GND1 -
REMOVABLE PARTS)
TABLE 1008

(4) Finalization of the Bonding Resistance Test

- (a) Disconnect the test equipment.
- (b) Protect all GNDs with BLUE BONDING VARNISH (4125/6407).

D. FINALIZATION OF THE ELECTRICAL SYSTEM TEST

- (1) Connect all GNDs as given in the wiring diagram in the page block [SCHEMATICS AND WIRING DIAGRAMS](#).
- (2) Remove all tools.
- (3) Do a visual inspection of the electrical system as given in the page block [CHECK](#).
- (4) Application of the Color Compound to the Ground Points

COMPONENT MAINTENANCE MANUAL

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CAUTION: OBEY THE INSTRUCTIONS GIVEN BY THE MANUFACTURER WHEN YOU PREPARE, MIX AND APPLY THE COLOR COMPOUND.

- (a) Mix the color compound with two (2) parts of the BLUE BONDING VARNISH (4125/6407) and one (1) part of the HARDENER (0613/9000) (refer to the instructions of the manufacturer).

NOTE: If the color compound is too thick, add some THINNER (0580/9000) to the compound.

- (b) Apply a thick layer of the color compound to all ground point connections.

TASK 25-32-44-700-803-A00

7. FUNCTIONAL TEST**A. TEST OF THE DOORS**

- (1) Open and close the door.
- (2) Make sure that the door moves easily.

B. TEST OF THE LATCHES

- (1) Open and close the latch.
- (2) Make sure that the latch moves easily and locks the door correctly.

TASK 25-32-44-210-804-A00

8. FAULT ISOLATION

TROUBLE	PROBABLE CAUSE	CORRECTIVE PROCEDURE
The door does not open or close easily.	The hinge is dirty.	Clean the hinge.
	The hinge is defective.	Replace the hinge.
	The screws of the hinge are not fully tightened.	Tighten the screws of the hinge.
The latch does not open or close easily.	The latch is dirty.	Clean the latch.
	The latch is defective.	Replace the latch.
	The screws of the latch are not fully tightened.	Tighten the screws of the latch.

FAULT ISOLATION CHART
TABLE 1009

SCHEMATICS AND WIRING DIAGRAMS

TASK 25-32-44-99F-836-A00

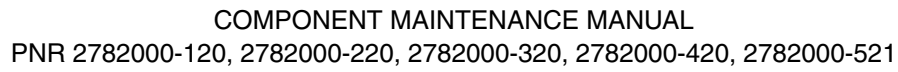
1. GENERAL

- A. This page block gives the schematics and wiring diagrams for the Stowage S2/S14.

TASK 25-32-44-990-801-A00

2. WIRING DIAGRAM PNR 2782012

- A. Wiring Diagram 2782012 Rev. A – Cover Page ([FIG 2001 \[SHEET 1 OF 8\]](#))
- B. Wiring Diagram 2782012 Rev. A – Record of Revisions ([FIG 2001 \[SHEET 2 OF 8\]](#))
- C. Wiring Diagram 2782012 Rev. A – Record of Redline Corrections ([FIG 2001 \[SHEET 3 OF 8\]](#))
- D. Wiring Diagram 2782012 Rev. A – Table of Contents ([FIG 2001 \[SHEET 4 OF 8\]](#))
- E. Wiring Diagram 2782012 Rev. A – Electrical Equipment Identification List ([FIG 2001 \[SHEET 5 OF 8\]](#))
- F. Wiring Diagram 2782012 Rev. A – AC/DC Circuits ([FIG 2001 \[SHEET 6 OF 8\]](#))
- G. Wiring Diagram 2782012 Rev. A – Wire and Ground Connections ([FIG 2001 \[SHEET 7 OF 8\]](#))
- H. Wiring Diagram 2782012 Rev. A – Parts of Harness ([FIG 2001 \[SHEET 8 OF 8\]](#))



WIRING DIAGRAM PNR 2782012
(SHEET 1 of 8)
FIGURE 2001



WIRING DIAGRAM PNR 2782012
(SHEET 2 of 8)
FIGURE 2001

COMPONENT MAINTENANCE MANUAL
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[illegible]

WIRING DIAGRAM PNR 2782012
(SHEET 3 of 8)
FIGURE 2001



WIRING DIAGRAM PNR 2782012
(SHEET 4 of 8)
FIGURE 2001

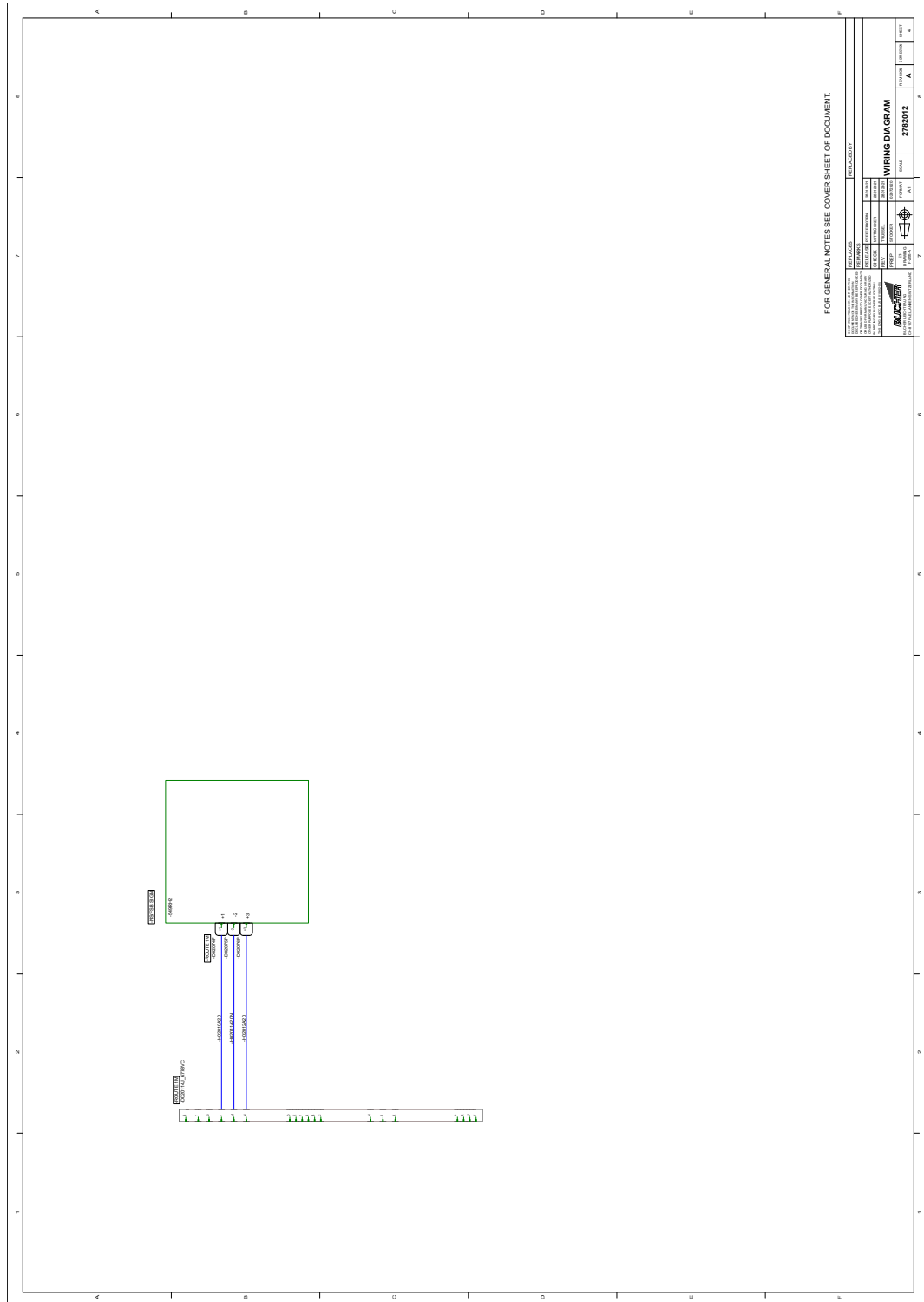
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

ELECTRICAL EQUIPMENT IDENTIFICATION LIST				
PART DESIGNATOR	PARTNUMBER	DESCRIPTION	STANDARDNUMBER	SCHEMATIC SHEET ZONE
-D02074P	170324-2	TERMINAL WITHOUT HOUSING	170324	4 B3
-D02074P	9001600	HOUSING TERMINAL	928083-1	4 B3
-D02075P	170324-2	TERMINAL WITHOUT HOUSING	170324	4 B3
-D02075P	9001600	HOUSING TERMINAL	928083-1	4 B3
-D02076P	170324-2	TERMINAL WITHOUT HOUSING	170324	4 B3
-D02076P	9001600	HOUSING TERMINAL	928083-1	4 B3
-D02014J_6778VC	EN3646A01419MN	RECEPTACLE	EN3646	4 B2
-GND02030	NSA936501TA1004	INSULATED CABLE TERMINAL AWG12-10 10/32"		5 A3
-GND02031	NSA936501TA1004	INSULATED CABLE TERMINAL AWG12-10 10/32"		5 B3
-TO_A/C_BONDING1	NSA936501TA1004	INSULATED CABLE TERMINAL AWG12-10 10/32"		5 A2
-TO_A/C_BONDING2	NSA936501TA1004	INSULATED CABLE TERMINAL AWG12-10 10/32"		5 B2

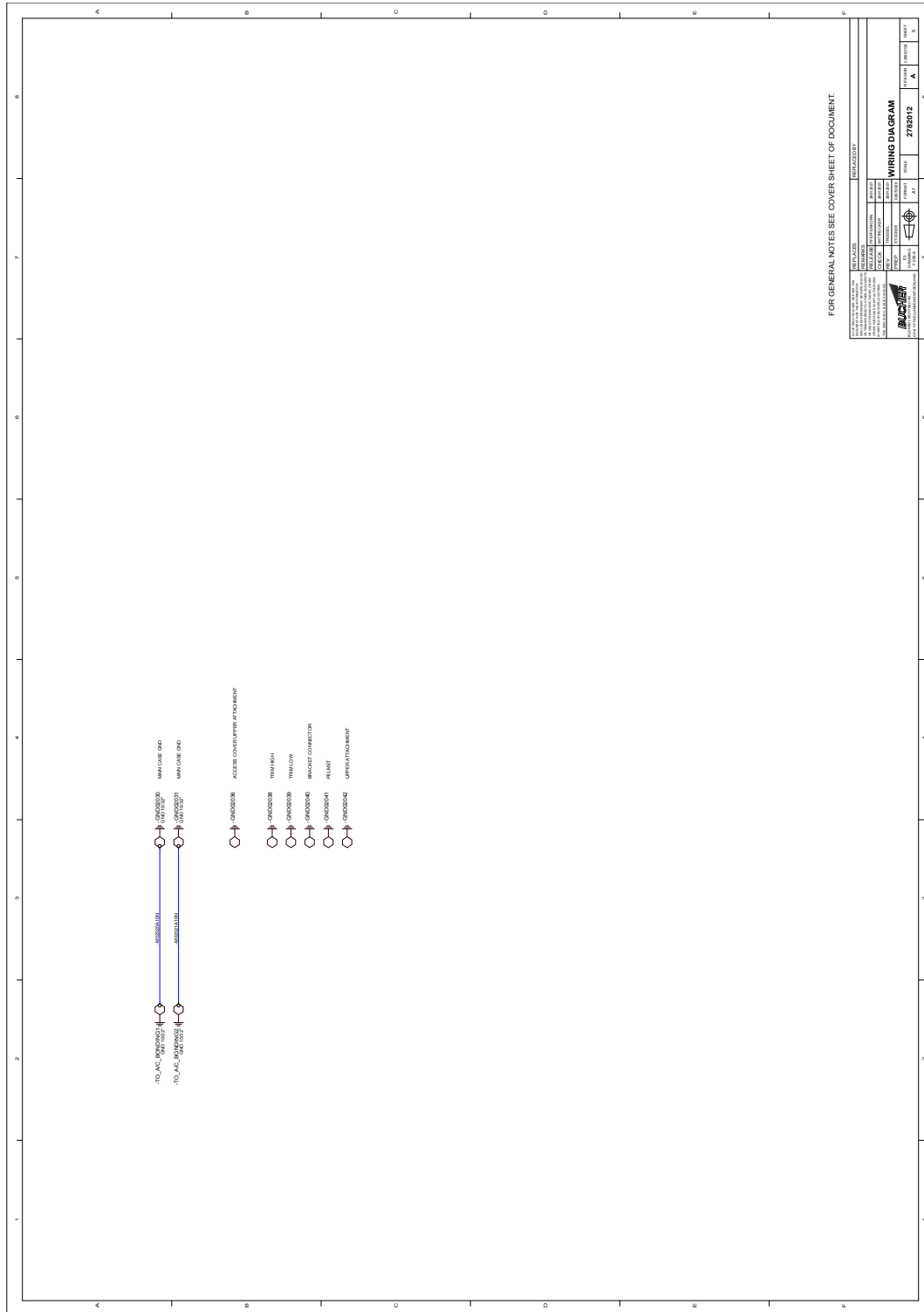
REPLACES		REPLACED BY	
REMARKS	28012021	28012021	28012021
CHECK	MITTRUCKER	28012021	28012021
REV	TRUSSEL	28012021	28012021
PREP	STOCKER	02072020	02072020
E3 DRAWING P-227-AC		FORMAT A3	SCALE
BUCHER LEICHTBAU AG CH-8177 FRIELANDEN/SWITZERLAND		WIRING DIAGRAM	
		2782012	3
		REVISION A	SHEET 3

WIRING DIAGRAM PNR 2782012
(SHEET 5 of 8)
FIGURE 2001

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521



WIRING DIAGRAM PNR 2782012
(SHEET 6 of 8)
FIGURE 2001



WIRING DIAGRAM PNR 2782012
(SHEET 7 of 8)
FIGURE 2001



WIRING DIAGRAM PNR 2782012
(SHEET 8 of 8)
FIGURE 2001

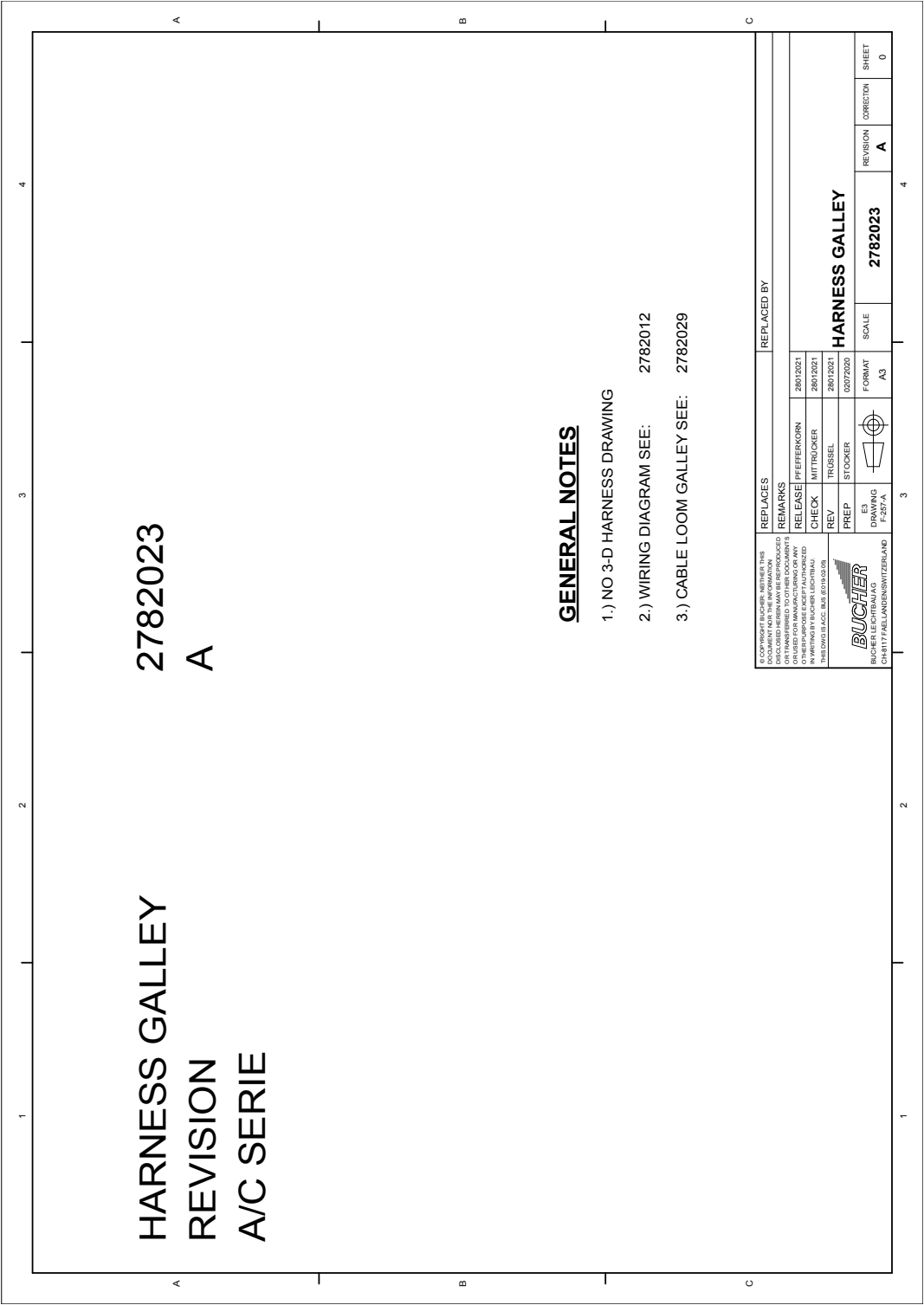
TASK 25-32-44-990-802-A00

3. GALLEY HARNESS PNR 2782023

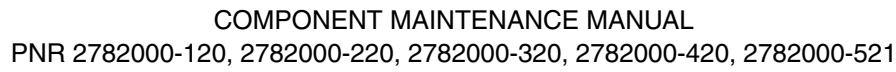
- A. Galley Harness 2782023 Rev. A – Cover Page ([FIG 2002 \[SHEET 1 OF 5\]](#))
- B. Galley Harness 2782023 Rev. A – Record of Revisions ([FIG 2002 \[SHEET 2 OF 5\]](#))
- C. Galley Harness 2782023 Rev. A – Record of Redline Corrections ([FIG 2002 \[SHEET 3 OF 5\]](#))
- D. Galley Harness 2782023 Rev. A – Table of Contents ([FIG 2002 \[SHEET 4 OF 5\]](#))
- E. Galley Harness 2782023 Rev. A – Parts List ([FIG 2002 \[SHEET 5 OF 5\]](#))



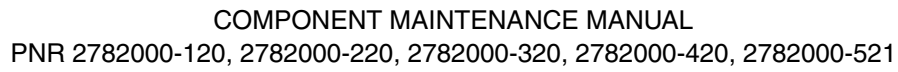
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521



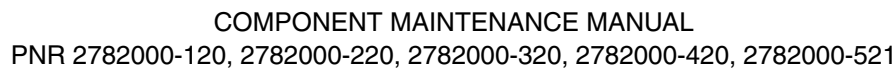
GALLEY HARNESS PNR 2782023
(SHEET 1 of 5)
FIGURE 2002



GALLEY HARNESS PNR 2782023
(SHEET 2 of 5)
FIGURE 2002



GALLEY HARNESS PNR 2782023
(SHEET 3 of 5)
FIGURE 2002



GALLEY HARNESS PNR 2782023
(SHEET 4 of 5)
FIGURE 2002

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

1		2		3		4	
PARTNUMBER	QUANTITY	DESCRIPTION	TECH. DATA	LENGTH	DEVICENAME	REMARK	
170324-2	3	TERMINAL WITHOUT HOUSING	4.8MM / AWG24-20		-D02074P_-D02075P_-D02076P		
2782016	1	WIRE KIT GALLEY			-		
9000368	1	NUT RING FASTENER 14			-D020114J_6778VC		
9001600	3	HOUSING TERMINAL			-D02074P_-D02075P_-D02076P		
ABS0638A14	1	BACKSHELL STRAIGHT 14			-D020114J_6778VC		
ABS0916B03	1	HEAT SHRINKABLE TUBE	BLACK DR25 1/8" 3.2mm (1.6mm)	3000 mm	-		
EN3646A01419MN	1	RECEPTACLE	19xAWG20		-D020114J_6778VC		
EN6049-007-05-5	1	SELF-WRAPPING PROTECTION SLEEVE 05	DIAMETER TO BE PROTECTED 1 - 5mm	580 mm	-		
MS27488-20	16	DUMMY PIN 20	RED		-D020114J_6778VC		
NSA936501TA1004	2	INSULATED CABLE TERMINAL AWG12-10 10/32"			-GND02030_-GND02031		

GALLEY HARNESS PNR 2782023
(SHEET 5 of 5)
FIGURE 2002

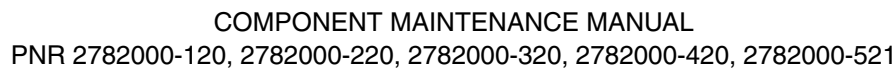
TASK 25-32-44-990-803-A00

4. GALLEY WIRE KIT PNR 2782016

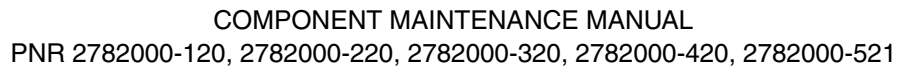
- A. Galley Wire Kit 2782016 Rev. A – Cover Page ([FIG 2003 \[SHEET 1 OF 5\]](#))
- B. Galley Wire Kit 2782016 Rev. A – Record of Revisions ([FIG 2003 \[SHEET 2 OF 5\]](#))
- C. Galley Wire Kit 2782016 Rev. A – Record of Redline Corrections ([FIG 2003 \[SHEET 3 OF 5\]](#))
- D. Galley Wire Kit 2782016 Rev. A – Table of Contents ([FIG 2003 \[SHEET 4 OF 5\]](#))
- E. Galley Wire Kit 2782016 Rev. A – Wire Marking List ([FIG 2003 \[SHEET 5 OF 5\]](#))

WIRE KIT GALLEY REVISION A/C SERIE		2782016 A		GENERAL NOTES 1.) LASER CABLE MARKING WITH UV PROCESS.		REPLACES		REPLACED BY	
						REMARKS		REMARKS	
BUCHER WEISSFLOHSTRASSE 1 CH-8177 FELDENS/SWITZERLAND		ES DRAWING F-257A		STOCKER		FORMAT A3		SCALE	
REV		TRUSSEL		280/2021		280/2021		280/2021	
CHECK		MITTRUCHER		280/2021		280/2021		280/2021	
RELEASE		PFEFFERKORN		280/2021		280/2021		280/2021	

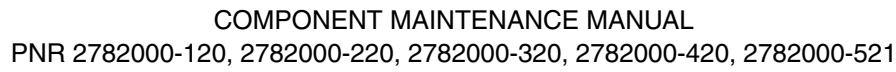
GALLEY WIRE KIT PNR 2782016
(SHEET 1 of 5)
FIGURE 2003



GALLEY WIRE KIT PNR 2782016
(SHEET 2 of 5)
FIGURE 2003



GALLEY WIRE KIT PNR 2782016
(SHEET 3 of 5)
FIGURE 2003



GALLEY WIRE KIT PNR 2782016
(SHEET 4 of 5)
FIGURE 2003



COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

WIRE MARKING LIST									
1	2	3	4	5	6	7	8	9	10
PLUG	CONNECTION	WIRE	L (m)	L (in.)	PLUG	CONNECTION	WIRE TYPE	REMARKS	
-D020114J_6778VC	A								
	B								
	C								
	D								
	E								
	F								
	G								
	H								
	J								
	K								
	L	-H02010A20	1.5	59.06	-D02074P	+1	EN2267-010A006S		
	M	-H02011A20N	1.5	59.06	-D02075P	-2	EN2267-010A006S		
	N	-H02012A20	1.5	59.06	-D02076P	+3	EN2267-010A006S		
	P								
	R								
	S								
	T								
	U								
	V								
-GND02030		-M02020A10N	1.8	70.87	-TO_AIC_BONDING1		EN2267-010A0051S		
-GND02031		-M02021A10N	1.3	51.18	-TO_AIC_BONDING2		EN2267-010A0051S		
FOR GENERAL NOTES SEE COVER SHEET OF DOCUMENT.									
REPLACES					REPLACED BY				
REMARKS									
RELEASE					28/01/2021				
CHECK					MITTBUCHER				
REV					28/01/2021				
PREP					03/07/2020				
E3					FORMAT				
DRAWING					A3				
F-257A					SCALE				
BUCHER					2782016				
REVISION					A				
CORRECTION					3				

GALLEY WIRE KIT PNR 2782016
(SHEET 5 of 5)
FIGURE 2003

25-32-44



COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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DISASSEMBLY

TASK 25-32-44-99F-837-A00

1. GENERAL

- A. This page block gives the instructions to disassemble the Stowage S2/S14.
- B. Disassemble the Stowage S2/S14 only if repair is necessary and only to the step necessary for repair.
- C. For numbers in parenthesis after item names in the procedures, refer to the figures and item numbers in the page block [ILLUSTRATED PARTS LIST \(IPL\)](#).

TASK 25-32-44-000-002-A00

2. REMOVAL OF THE ELECTRICAL SYSTEM

WARNING: MAKE SURE THAT ALL ELECTRICAL POWER SOURCES ARE DISCONNECTED BEFORE REPAIR. ELECTRICAL SHOCKS ARE DANGEROUS.

NOTE: For the identification of the ground points, refer to the wiring diagram in the page block [SCHEMATICS AND WIRING DIAGRAMS](#).

NOTE: All screws at ground points have a BLUE paint mark.

- A. Removal of the Bonding Assy (PNR 0050001-1)
 - (1) Remove the screw [FIG 12 - 40](#), the washer [FIG 12 - 20](#), the part of the galley harness, the washer [FIG 12 - 30](#) and the lock washer [FIG 12 - 10](#) from the galley.
- B. Remove the fast clip [FIG 2 - 40](#), the screw [FIG 2 - 70](#) and the washer [FIG 2 - 80](#).
- C. Remove the fast clip [FIG 2 - 30](#), the screw [FIG 2 - 70](#) and the washer [FIG 2 - 80](#).
- D. Remove the receptacle (part of the galley harness) and the screws [FIG 2 - 60](#) from the bracket [FIG 2 - 20](#).
- E. Remove the bracket [FIG 2 - 20](#) and the screws [FIG 2 - 50](#).
- F. If damaged, remove the galley harness [FIG 2 - 90](#).
- G. Disassembly of the Galley Harness (PNR 2782023)
 - (1) If damaged, remove the galley wire kit [FIG 2 - 100](#).

TASK 25-32-44-000-003-A00

3. REMOVAL OF THE STOWAGE ASSEMBLY

- A. Remove the pelmet [FIG 3 - 280](#) and the screws [FIG 3 - 340](#), [FIG 3 - 360](#), [FIG 3 - 400](#).
- B. Remove the cover [FIG 3 - 240](#).
- C. Remove the cover [FIG 3 - 60](#) and the screws [FIG 3 - 360](#), [FIG 3 - 390](#).
- D. Remove the cover [FIG 3 - 80](#).
- E. Remove the cover [FIG 3 - 90](#).

- F. Remove the screw [FIG 3 - 370](#).
- G. Remove the flap [FIG 3 - 50](#) and the screws [FIG 3 - 380](#), [FIG 3 - 400](#).
- H. Remove the side wall [FIG 3 - 70](#), the screws [FIG 3 - 340](#), [FIG 3 - 440](#) and the washers [FIG 3 - 420](#).
- I. Remove the bumper [FIG 3 - 40](#) and the screw [FIG 3 - 330](#).
- J. Removal of the Folding Table (PNR 2482300)

WARNING: DISCONNECT THE GASPER SPRING CAREFULLY WHEN IT IS COMPRESSED. THE GASPER SPRING CAN EJECT QUICKLY AND CAUSE INJURY TO THE REPAIRER.

- (1) Remove the bracket [FIG 8 - 40](#) and the screws [FIG 3 - 230](#) from the galley structure.
- (2) Remove the bracket [FIG 8 - 50](#) and the screws [FIG 3 - 230](#) from the galley structure.
- (3) Remove the hinges [FIG 8 - 30](#) and the screws [FIG 3 - 220](#) from the galley structure.
- K. Remove the retainer assy [FIG 3 - 160](#) and the screws [FIG 3 - 320](#).
- L. Disassembly of the Retainer Assy (PNR 2480002)
 - (1) If damaged, remove the bumper [FIG 3 - 180](#) from the retainer [FIG 3 - 170](#).
- M. Remove the magnet [FIG 3 - 30](#) and the screw [FIG 3 - 410](#).
- N. Remove the foldable shelf assy [FIG 3 - 110](#), the spacers [FIG 3 - 120](#) and the screws [FIG 3 - 130](#).
- O. Remove the fitting [FIG 3 - 190](#), the spacer [FIG 3 - 200](#) and the screws [FIG 3 - 350](#), [FIG 3 - 390](#).
- P. Remove the complete décor panel [FIG 3 - 260](#) and the screws [FIG 3 - 270](#).
- Q. Remove the C-profile [FIG 3 - 140](#) and the screws [FIG 3 - 390](#).
- R. Remove the cover [FIG 3 - 100](#).
- S. Remove the bumper filler [FIG 3 - 300](#) from the bumper profile [FIG 3 - 250](#).
- T. Remove the bumper endcap [FIG 3 - 290](#), the screws [FIG 3 - 430](#) and the washers [FIG 3 - 420](#).
- U. Remove the bumper profile [FIG 3 - 250](#), the screws [FIG 3 - 430](#) and the washers [FIG 3 - 420](#).
- V. If damaged, remove the protection cap [FIG 3 - 10](#).
- W. If damaged, remove the protection cap [FIG 3 - 20](#).
- X. If damaged, remove the protection cap [FIG 3 - 150](#).
- Y. If damaged, remove the decor foil [FIG 3 - 310](#).

TASK 25-32-44-000-004-A00

4. REMOVAL OF THE DOOR INSTALLATION

- A. Remove the door assy [FIG 4 - 50](#) and the screws [FIG 4 - 60](#).

- B. Remove the door assy [FIG 4 - 70](#) and the screws [FIG 4 - 80](#).
- C. Remove the door assy [FIG 4 - 90](#) and the screws [FIG 4 - 100](#).
- D. Remove the door assy [FIG 4 - 110](#) and the screws [FIG 4 - 120](#).
- E. Remove the door assy [FIG 4 - 130](#) and the screws [FIG 4 - 140](#).
- F. Remove the door assy [FIG 4 - 150](#) and the screws [FIG 4 - 160](#).
- G. Remove the door assy [FIG 4 - 170](#) and the screws [FIG 4 - 180](#).
- H. Remove the door assy [FIG 4 - 190](#) and the screws [FIG 4 - 200](#).
- I. Remove the door assy [FIG 4 - 210](#) and the screws [FIG 4 - 220](#).
- J. Remove the door assy [FIG 4 - 230](#) and the screws [FIG 4 - 240](#).
- K. Remove the door assy [FIG 4 - 250](#) and the screws [FIG 4 - 260](#).
- L. Remove the door assy [FIG 4 - 270](#) and the screws [FIG 4 - 280](#).
- M. Remove the door assy [FIG 4 - 290](#) and the screws [FIG 4 - 300](#).
- N. Remove the retainer [FIG 4 - 10](#) and the screws [FIG 4 - 310](#).
- O. Remove the retainer [FIG 4 - 30](#) and the screws [FIG 4 - 320](#).
- P. Remove the retainer [FIG 4 - 30](#), the spacer [FIG 4 - 20](#) and the screws [FIG 4 - 330](#).
- Q. Remove the bumper [FIG 4 - 40](#) and the screws [FIG 4 - 320](#).

TASK 25-32-44-000-005-A00

5. REMOVAL OF THE LATCH INSTALLATION

- A. Remove the latch [FIG 5 - 10](#) and the screws [FIG 5 - 20](#).

TASK 25-32-44-000-006-A00

6. REMOVAL OF THE GUIDE ANGLE INSTALLATION

- A. Remove the guide angle [FIG 6 - 100](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).
- B. Remove the guide angle [FIG 6 - 10](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).
- C. Remove the guide angle [FIG 6 - 90](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).
- D. Remove the guide angle [FIG 6 - 40](#) and the screws [FIG 6 - 120](#).
- E. Remove the guide angle [FIG 6 - 80](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).
- F. Remove the guide angle [FIG 6 - 70](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).
- G. Remove the guide angle [FIG 6 - 20](#), the spacer [FIG 6 - 30](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#), [FIG 6 - 140](#).

- H. Remove the guide angle FIG 6 - 60, the spacer FIG 6 - 50 and the screws FIG 6 - 110, FIG 6 - 130, FIG 6 - 140.

TASK 25-32-44-000-007-A00

7. REMOVAL OF THE UPPER ATTACHMENT

- A. Remove the ball lock bolt FIG 7 - 60 from the support FIG 7 - 40.
- B. Remove the support FIG 7 - 40, the screws FIG 7 - 120 and the washers FIG 7 - 80 from the galley structure.
- C. Remove the ball lock bolt FIG 7 - 60 from the upper attachment FIG 7 - 20.
- D. Remove the strip FIG 7 - 30, the upper attachment FIG 7 - 20, the screws FIG 7 - 110 and the washers FIG 7 - 80.
- E. Remove the upper attachment plate FIG 7 - 10, the screws FIG 7 - 100 and the washers FIG 7 - 90 from the galley structure.
- F. Remove the lanyard FIG 7 - 50, the ball lock bolt FIG 7 - 60, the screw FIG 7 - 70 and the washer FIG 7 - 90 from the galley structure.
- G. Remove the ball lock bolt FIG 7 - 60 from the lanyard FIG 7 - 50.

TASK 25-32-44-000-008-A00

8. DISASSEMBLY OF THE FOLDING TABLE ASSY

- A. Remove the screws FIG 8 - 110 and the hinge FIG 8 - 30.
- B. Remove the screws FIG 8 - 110 and the primary latch FIG 8 - 80.
- C. Remove the screws FIG 8 - 110 and the secondary latch FIG 8 - 90.
- D. Remove the screw FIG 8 - 120, the gasper spring FIG 8 - 70 and the sleeve FIG 8 - 20.
- E. Remove the screw FIG 8 - 130, the sleeve FIG 8 - 10 and the gasper spring FIG 8 - 70 from the bracket FIG 8 - 40.
- F. Remove the screw FIG 8 - 130, the sleeve FIG 8 - 10 and the gasper spring FIG 8 - 70 from the bracket FIG 8 - 50.
- G. If damaged, remove the décor foil FIG 8 - 100 from the table FIG 8 - 60.

TASK 25-32-44-000-009-A00

9. DISASSEMBLY OF THE FOLDABLE SHELF ASSY

- A. Remove the hinge assy FIG 9 - 10.
 - (1) Remove the basic hinge FIG 9 - 20, the holder FIG 9 - 30 and the screw FIG 9 - 40 from the foldable shelf FIG 9 - 60.
- B. If damaged, remove the magnet retainer FIG 9 - 50.
- C. If damaged, remove the bumper FIG 9 - 70.

TASK 25-32-44-000-010-A00

10. DISASSEMBLY OF THE DECOR PANEL ASSY

SUBTASK 25-32-44-000-010-A00

A. DISASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782500)

- (1) Remove the coat hook [FIG 10 - 10](#).
- (2) Remove the spacer [FIG 10 - 20](#), the discs [FIG 10 - 30](#), the screws [FIG 10 - 80](#) and the washers [FIG 10 - 90](#).
- (3) Remove the support [FIG 10 - 40](#), the screws [FIG 10 - 70](#) and the washers [FIG 10 - 90](#) from the décor panel [FIG 10 - 50](#).
- (4) If damaged, remove the décor foil [FIG 10 - 60](#).

SUBTASK 25-32-44-000-011-A00

B. DISASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782502)

- (1) Remove the coat hook [FIG 10A - 10](#).
- (2) Remove the spacer [FIG 10A - 20](#), the discs [FIG 10A - 30](#), the screws [FIG 10A - 100](#) and the washers [FIG 10A - 120](#).
- (3) Remove the support [FIG 10A - 40](#), the screws [FIG 10A - 90](#) and the washers [FIG 10A - 120](#) from the décor panel [FIG 10A - 50](#).

EFFECT: PRE SB 2782000-220-25-001

- (4) Remove the logo [FIG 10A - 70](#), the screws [FIG 10A - 80](#) and the washers [FIG 10A - 110](#).
- (5) If damaged, remove the décor foil [FIG 10A - 60](#).

SUBTASK 25-32-44-000-012-A00

C. DISASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782507)

- (1) Remove the coat hook [FIG 10B - 10](#).
- (2) Remove the spacer [FIG 10B - 20](#), the discs [FIG 10B - 30](#), the screws [FIG 10B - 80](#) and the washers [FIG 10B - 90](#).
- (3) Remove the support [FIG 10B - 40](#), the screws [FIG 10B - 70](#) and the washers [FIG 10B - 90](#) from the décor panel [FIG 10B - 50](#).
- (4) If damaged, remove the décor foil [FIG 10B - 60](#).

SUBTASK 25-32-44-000-013-A00

D. DISASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782509)

- (1) Remove the coat hook [FIG 10C - 10](#).
- (2) Remove the spacer [FIG 10C - 20](#), the discs [FIG 10C - 30](#), the screws [FIG 10C - 80](#) and the washers [FIG 10C - 90](#).

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

- (3) Remove the support FIG 10C - 40, the screws FIG 10C - 70 and the washers FIG 10C - 90 from the décor panel FIG 10C - 50.

- (4) If damaged, remove the décor foil FIG 10C - 60.

SUBTASK 25-32-44-000-014-A00

E. DISASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782510)

- (1) Remove the C-profile FIG 10D - 20, the spacer sheet FIG 10D - 10, the screws FIG 10D - 40 and the washers FIG 10D - 50 from the decor panel FIG 10D - 30.

SUBTASK 25-32-44-000-031-A00

F. DISASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782505)

- (1) Remove the coat hook FIG 10E - 10.
- (2) Remove the spacer FIG 10E - 20, the discs FIG 10E - 30, the screws FIG 10E - 80 and the washers FIG 10E - 90.
- (3) Remove the support FIG 10E - 40, the screws FIG 10E - 70 and the washers FIG 10E - 90 from the décor panel FIG 10E - 50.
- (4) If damaged, remove the décor foil FIG 10E - 60.

TASK 25-32-44-000-015-A00

11. DISASSEMBLY OF THE DOOR ASSY

SUBTASK 25-32-44-000-015-A00

A. DISASSEMBLY OF THE DOOR ASSY (PNR 2482450)

- (1) Remove the hinge assy FIG 11 - 10.
 - (a) Remove the basic hinge FIG 11 - 20, the holder FIG 11 - 30 and the screw FIG 11 - 40 from the door FIG 11 - 70.
- (2) Remove the opener FIG 11 - 50.
- (3) Remove the primary latch FIG 11 - 90, the latch cover FIG 11 - 60 and the screws FIG 11 - 110.
- (4) Remove the secondary latch FIG 11 - 100, the latch cover FIG 11 - 60 and the screws FIG 11 - 110.
- (5) If damaged, remove the bumper FIG 11 - 80.

SUBTASK 25-32-44-000-016-A00

B. DISASSEMBLY OF THE DOOR ASSY (PNR 2482453)

- (1) Remove the hinge assy FIG 11A - 10.
 - (a) Remove the basic hinge FIG 11A - 20, the holder FIG 11A - 30 and the screw FIG 11A - 40 from the door FIG 11A - 60.
- (2) Remove the primary latch FIG 11A - 80, the latch cover FIG 11A - 50 and the screws FIG 11A - 100.

- (3) Remove the secondary latch [FIG 11A - 90](#), the latch cover [FIG 11A - 50](#) and the screws [FIG 11A - 100](#).
- (4) If damaged, remove the bumper [FIG 11A - 70](#).

SUBTASK 25-32-44-000-017-A00

C. DISASSEMBLY OF THE DOOR ASSY (PNR 2482456)

- (1) Remove the hinge assy [FIG 11B - 10](#).
 - (a) Remove the basic hinge [FIG 11B - 20](#), the holder [FIG 11B - 30](#) and the screw [FIG 11B - 40](#) from the door [FIG 11B - 70](#).
- (2) Remove the opener [FIG 11B - 50](#).
- (3) Remove the primary latch [FIG 11B - 90](#), the latch cover [FIG 11B - 60](#) and the screws [FIG 11B - 110](#).
- (4) Remove the secondary latch [FIG 11B - 100](#), the latch cover [FIG 11B - 60](#) and the screws [FIG 11B - 110](#).
- (5) If damaged, remove the bumper [FIG 11B - 80](#).

SUBTASK 25-32-44-000-018-A00

D. DISASSEMBLY OF THE DOOR ASSY (PNR 2482459, PNR 2482462)

- (1) Remove the hinge assy [FIG 11C - 10](#).
 - (a) Remove the basic hinge [FIG 11C - 20](#), the holder [FIG 11C - 30](#) and the screw [FIG 11C - 40](#) from the door [FIG 11C - 70](#).
- (2) Remove the closer [FIG 11C - 50](#).
- (3) Remove the primary latch [FIG 11C - 90](#), the latch cover [FIG 11C - 60](#) and the screws [FIG 11C - 110](#).
- (4) Remove the secondary latch [FIG 11C - 100](#), the latch cover [FIG 11C - 60](#) and the screws [FIG 11C - 110](#).
- (5) If damaged, remove the bumper [FIG 11C - 80](#).

SUBTASK 25-32-44-000-019-A00

E. DISASSEMBLY OF THE DOOR ASSY (PNR 2482465, PNR 2482468)

- (1) Remove the hinge assy [FIG 11D - 10](#).
 - (a) Remove the basic hinge [FIG 11D - 20](#), the holder [FIG 11D - 30](#) and the screw [FIG 11D - 40](#) from the door [FIG 11D - 70](#).
- (2) Remove the closer [FIG 11D - 50](#).
- (3) Remove the primary latch [FIG 11D - 90](#), the latch cover [FIG 11D - 60](#) and the screws [FIG 11D - 110](#).

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

- (4) Remove the secondary latch FIG 11D - 100, the latch cover FIG 11D - 60 and the screws FIG 11D - 110.
- (5) If damaged, remove the bumper FIG 11D - 80.

SUBTASK 25-32-44-000-020-A00

F. DISASSEMBLY OF THE DOOR ASSY (PNR 2482471)

- (1) Remove the hinge assy FIG 11E - 10.
 - (a) Remove the basic hinge FIG 11E - 20, the holder FIG 11E - 30 and the screw FIG 11E - 40 from the door FIG 11E - 70.
- (2) Remove the closer FIG 11E - 50.
- (3) Remove the primary latch FIG 11E - 90, the latch cover FIG 11E - 60 and the screws FIG 11E - 110.
- (4) Remove the secondary latch FIG 11E - 100, the latch cover FIG 11E - 60 and the screws FIG 11E - 110.
- (5) If damaged, remove the bumper FIG 11E - 80.

SUBTASK 25-32-44-000-021-A00

G. DISASSEMBLY OF THE DOOR ASSY (PNR 2482474)

- (1) Remove the hinge assy FIG 11F - 10.
 - (a) Remove the basic hinge FIG 11F - 20, the holder FIG 11F - 30 and the screw FIG 11F - 40 from the door FIG 11F - 70.
- (2) Remove the closer FIG 11F - 50.
- (3) Remove the primary latch FIG 11F - 90, the latch cover FIG 11F - 60 and the screws FIG 11F - 110.
- (4) Remove the secondary latch FIG 11F - 100, the latch cover FIG 11F - 60 and the screws FIG 11F - 110.
- (5) If damaged, remove the bumper FIG 11F - 80.

SUBTASK 25-32-44-000-022-A00

H. DISASSEMBLY OF THE DOOR ASSY (PNR 2482477)

- (1) Remove the hinge assy FIG 11G - 10.
 - (a) Remove the basic hinge FIG 11G - 20, the holder FIG 11G - 30 and the screw FIG 11G - 40 from the door FIG 11G - 70.
- (2) Remove the closer FIG 11G - 50.
- (3) Remove the primary latch FIG 11G - 90, the latch cover FIG 11G - 60 and the screws FIG 11G - 110.

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

- (4) Remove the secondary latch FIG 11G - 100, the latch cover FIG 11G - 60 and the screws FIG 11G - 110.
- (5) If damaged, remove the bumper FIG 11G - 80.

SUBTASK 25-32-44-000-023-A00

I. DISASSEMBLY OF THE DOOR ASSY (PNR 2782480)

- (1) Remove the bumper filler FIG 11H - 130 from the bumper profile FIG 11H - 80.
- (2) Remove the bumper endcap FIG 11H - 120, the screws FIG 11H - 160 and the washers FIG 11H - 170.
- (3) Remove the bumper profile FIG 11H - 80, the screw FIG 11H - 150 and the washer FIG 11H - 170.
- (4) Remove the hinge assy FIG 11H - 10.
 - (a) Remove the basic hinge FIG 11H - 20, the holder FIG 11H - 30 and the screw FIG 11H - 40 from the door FIG 11H - 70.
- (5) Remove the closer FIG 11H - 50.
- (6) Remove the primary latch FIG 11H - 100, the latch cover FIG 11H - 60 and the screws FIG 11H - 140.
- (7) Remove the secondary latch FIG 11H - 110, the latch cover FIG 11H - 60 and the screws FIG 11H - 140.
- (8) If damaged, remove the bumper FIG 11H - 90.

SUBTASK 25-32-44-000-024-A00

J. DISASSEMBLY OF THE DOOR ASSY (PNR 2782483)

- (1) Remove the bumper filler FIG 11J - 140 from the bumper profile FIG 11J - 90.
- (2) Remove the bumper endcap FIG 11J - 130, the screws FIG 11J - 170 and the washers FIG 11J - 180.
- (3) Remove the bumper profile FIG 11J - 90, the screws FIG 11J - 160 and the washers FIG 11J - 180.
- (4) Remove the hinge assy FIG 11J - 10.
 - (a) Remove the basic hinge FIG 11J - 20, the holder FIG 11J - 30 and the screw FIG 11J - 40 from the door FIG 11J - 80.
- (5) Remove the closer FIG 11J - 50.
- (6) Remove the primary latch FIG 11J - 120, the latch cover FIG 11J - 70 and the screws FIG 11J - 150.
- (7) Remove the secondary latch FIG 11J - 110, the latch cover FIG 11J - 60 and the screws FIG 11J - 150.

- (8) If damaged, remove the bumper [FIG 11J - 100](#).

SUBTASK 25-32-44-000-025-A00

K. DISASSEMBLY OF THE DOOR ASSY (PNR 2782486)

- (1) Remove the bumper filler [FIG 11K - 140](#) from the bumper profile [FIG 11K - 90](#).
- (2) Remove the bumper endcap [FIG 11K - 130](#), the screws [FIG 11K - 170](#) and the washers [FIG 11K - 180](#).
- (3) Remove the bumper profile [FIG 11K - 90](#), the screws [FIG 11K - 160](#) and the washers [FIG 11K - 180](#).
- (4) Remove the hinge assy [FIG 11K - 10](#).
 - (a) Remove the basic hinge [FIG 11K - 20](#), the holder [FIG 11K - 30](#) and the screw [FIG 11K - 40](#) from the door [FIG 11K - 80](#).
- (5) Remove the closer [FIG 11K - 50](#).
- (6) Remove the primary latch [FIG 11K - 120](#), the latch cover [FIG 11K - 70](#) and the screws [FIG 11K - 150](#).
- (7) Remove the secondary latch [FIG 11K - 110](#), the latch cover [FIG 11K - 60](#) and the screws [FIG 11K - 150](#).
- (8) If damaged, remove the bumper [FIG 11K - 100](#).

TASK 25-32-44-000-026-A00

12. REMOVAL OF THE CUSTOMIZATION KIT

SUBTASK 25-32-44-000-026-A00

A. REMOVAL OF THE CUSTOMIZATION KIT (PNR 2782800-120)

- (1) Remove the baby bassinet support [FIG 13 - 10](#), the hexagonal nut [FIG 13 - 260](#) and the washer [FIG 13 - 420](#).
- (2) Remove the literature pocket [FIG 13 - 430](#) and the screws [FIG 13 - 380](#).
- (3) Remove the complete décor panel [FIG 13 - 250](#) and the screws [FIG 13 - 340](#), [FIG 13 - 360](#).
- (4) Remove the check list holder [FIG 13 - 60](#) and the screws [FIG 13 - 300](#), [FIG 13 - 310](#).
- (5) Remove the KABA lock [FIG 13 - 280](#) and the lock washers [FIG 13 - 30](#), [FIG 13 - 40](#), [FIG 13 - 270](#) from the door assy.
- (6) Remove the KABA lock [FIG 13 - 290](#) and the lock washers [FIG 13 - 30](#), [FIG 13 - 40](#), [FIG 13 - 270](#) from the door assy.
- (7) Remove the bumper [FIG 13 - 180](#) and the screw [FIG 13 - 370](#).
- (8) Remove the guide assy [FIG 13 - 190](#) and the screws [FIG 13 - 330](#), [FIG 13 - 370](#).

- (9) Disassembly of the Guide Assy (PNR 2482330)
 - (a) Remove the bumper [FIG 13 - 200](#) and the screw [FIG 13 - 230](#).
 - (b) If damaged, remove the loop tape [FIG 13 - 220](#) from the basic guide [FIG 13 - 210](#).
- (10) Remove the latch holder assy [FIG 13 - 130](#) and the screws [FIG 13 - 410](#).
- (11) Disassembly of the Latch Holder Assy (PNR 1933262)
 - (a) Remove the retainer [FIG 13 - 150](#) and the screw [FIG 13 - 160](#) from the latch holder [FIG 13 - 140](#).
- (12) Remove the guide rail assy [FIG 13 - 100](#) and the screws [FIG 13 - 360](#).
- (13) Disassembly of the Guide Rail Assy (PNR 1933228)
 - (a) If damaged, remove the loop tape [FIG 13 - 110](#) from the U-profile [FIG 13 - 120](#).
- (14) Remove the bumper [FIG 13 - 50](#) and the screws [FIG 13 - 340](#).
- (15) Remove the plate [FIG 13 - 70](#) and the screws [FIG 13 - 390](#).
- (16) Remove the attachment plate [FIG 13 - 90](#) and the screws [FIG 13 - 330](#).
- (17) Remove the support [FIG 13 - 80](#), the strap [FIG 13 - 170](#) and the screws [FIG 13 - 320](#).
- (18) Remove the plate [FIG 13 - 70](#) and the screws [FIG 13 - 400](#).
- (19) Remove the screw [FIG 13 - 350](#).
- (20) If damaged, remove the SWISS logo [FIG 13 - 20](#).

SUBTASK 25-32-44-000-027-A00

B. REMOVAL OF THE CUSTOMIZATION KIT (PNR 2782800-220)

- (1) Remove the literature pocket [FIG 13A - 200](#) and the screws [FIG 13A - 230](#).
- (2) Remove the complete décor panel [FIG 13A - 130](#) and the screws [FIG 13A - 160](#), [FIG 13A - 180](#).
- (3) Remove the bumper [FIG 13A - 110](#) and the screws [FIG 13A - 190](#).
- (4) Remove the bumper [FIG 13A - 10](#) and the screws [FIG 13A - 160](#).
- (5) Remove the guide angle [FIG 13A - 70](#) and the screws [FIG 13A - 170](#), [FIG 13A - 180](#).
- (6) Remove the cover [FIG 13A - 20](#).
- (7) Remove the guide angle [FIG 13A - 60](#) and the screws [FIG 13A - 170](#), [FIG 13A - 180](#).
- (8) Remove the guide angle [FIG 13A - 80](#), the spacer [FIG 13A - 50](#) and the screws [FIG 13A - 160](#), [FIG 13A - 170](#), [FIG 13A - 220](#).
- (9) Remove the guide angle [FIG 13A - 30](#), the spacer [FIG 13A - 40](#) and the screws [FIG 13A - 180](#), [FIG 13A - 210](#).

(10) Remove the discs [FIG 13A - 90](#), [FIG 13A - 100](#) and the screws [FIG 13A - 150](#) from the door assy.

(11) Remove the protection cap [FIG 13A - 140](#).

EFFECT: POST SB 2782000-220-25-001

(12) If damaged, remove the placard [FIG 13A - 122](#).

EFFECT: POST SB 2782000-220-25-001

(13) If damaged, remove the placard [FIG 13A - 125](#) from the data placard.

SUBTASK 25-32-44-000-028-A00

C. REMOVAL OF THE CUSTOMIZATION KIT (PNR 2782800-320)

(1) Remove the literature pocket [FIG 13B - 200](#) and the screws [FIG 13B - 230](#).

(2) Remove the complete décor panel [FIG 13B - 130](#) and the screws [FIG 13B - 160](#), [FIG 13B - 180](#).

(3) Remove the bumper [FIG 13B - 100](#) and the screws [FIG 13B - 190](#).

(4) Remove the bumper [FIG 13B - 110](#) and the screws [FIG 13B - 160](#).

(5) Remove the guide angle [FIG 13B - 60](#) and the screws [FIG 13B - 170](#), [FIG 13B - 180](#).

(6) Remove the cover [FIG 13B - 10](#).

(7) Remove the guide angle [FIG 13B - 50](#) and the screws [FIG 13B - 170](#), [FIG 13B - 180](#).

(8) Remove the guide angle [FIG 13B - 70](#), the spacer [FIG 13B - 40](#) and the screws [FIG 13B - 170](#), [FIG 13B - 180](#), [FIG 13B - 220](#).

(9) Remove the guide angle [FIG 13B - 20](#), the spacer [FIG 13B - 30](#) and the screws [FIG 13B - 180](#), [FIG 13B - 210](#).

(10) Remove the discs [FIG 13B - 80](#), [FIG 13B - 90](#) and the screws [FIG 13B - 150](#) from the door assy.

(11) Remove the protection cap [FIG 13B - 140](#).

SUBTASK 25-32-44-000-029-A00

D. REMOVAL OF THE CUSTOMIZATION KIT (PNR 2782800-520)

(1) Remove the literature pocket [FIG 13C - 340](#) and the screws [FIG 13C - 300](#).

(2) Remove the complete décor panel [FIG 13C - 200](#) and the screws [FIG 13C - 260](#), [FIG 13C - 280](#).

(3) Remove the check list holder [FIG 13C - 30](#) and the screws [FIG 13C - 240](#), [FIG 13C - 250](#).

(4) Remove the KABA lock [FIG 13C - 220](#) and the lock washers [FIG 13C - 10](#), [FIG 13C - 20](#), [FIG 13C - 230](#) from the door assy.

(5) Remove the bumper [FIG 13C - 100](#) and the screws [FIG 13C - 260](#).

(6) Remove the guide assy [FIG 13C - 110](#) and the screws [FIG 13C - 290](#).

- (7) Disassembly of the Guide Assy (PNR 2482332)
 - (a) Remove the bumper [FIG 13C - 120](#) and the screw [FIG 13C - 150](#).
 - (b) If damaged, remove the loop tape [FIG 13C - 140](#) from the basic guide [FIG 13C - 130](#).
- (8) Remove the latch holder assy [FIG 13C - 50](#) and the screws [FIG 13C - 330](#).
- (9) Disassembly of the Latch Holder Assy (PNR 1933262)
 - (a) Remove the retainer [FIG 13C - 70](#) and the screw [FIG 13C - 80](#) from the latch holder [FIG 13C - 60](#).
- (10) Remove the guide assy [FIG 13C - 160](#) and the screws [FIG 13C - 280](#).
- (11) Disassembly of the Guide Assy (PNR 2482334)
 - (a) If damaged, remove the loop tape [FIG 13C - 170](#) from the guide [FIG 13C - 180](#).
- (12) Remove the bumper [FIG 13C - 90](#) and the screws [FIG 13C - 290](#).
- (13) Remove the plate [FIG 13C - 40](#) and the screws [FIG 13C - 310](#).
- (14) Remove the plate [FIG 13C - 40](#) and the screws [FIG 13C - 320](#).
- (15) Remove the screw [FIG 13C - 270](#).
- (16) If damaged, remove the protection cap [FIG 13C - 210](#).

SUBTASK 25-32-44-000-030-A00

E. REMOVAL OF THE CUSTOMIZATION KIT (PNR 2782800-420)

- (1) Remove the literature pocket [FIG 13D - 240](#) and the screws [FIG 13D - 210](#).
- (2) Remove the complete decor panel [FIG 13D - 130](#) and the screws [FIG 13D - 170](#), [FIG 13D - 190](#).
- (3) Remove the bumper [FIG 13D - 110](#) and the screws [FIG 13D - 200](#).
- (4) Remove the bumper [FIG 13D - 100](#) and the screws [FIG 13D - 170](#).
- (5) Remove the guide angle [FIG 13D - 60](#) and the screws [FIG 13D - 180](#), [FIG 13D - 190](#).
- (6) Remove the cover [FIG 13D - 10](#).
- (7) Remove the guide angle [FIG 13D - 50](#) and the screws [FIG 13D - 180](#), [FIG 13D - 190](#).
- (8) Remove the guide angle [FIG 13D - 70](#), the spacer [FIG 13D - 40](#) and the screws [FIG 13D - 180](#), [FIG 13D - 190](#), [FIG 13D - 230](#).
- (9) Remove the guide angle [FIG 13D - 20](#), the spacer [FIG 13D - 30](#) and the screws [FIG 13D - 190](#), [FIG 13D - 220](#).
- (10) Remove the discs [FIG 13D - 80](#), [FIG 13D - 90](#) and the screws [FIG 13D - 160](#) from the door assy.
- (11) If damaged, remove the protection cap [FIG 13D - 150](#).

(12) If damaged, remove the logo [FIG 13D - 140](#) from the complete decor panel [FIG 13D - 130](#).

TASK 25-32-44-000-030-A00

13. REPLACEMENT OF THE PLACARD INSTALLATION

EFFECT: 2782000-120

A. If damaged or loose, replace the placards carefully (refer to the [FIG 14](#) and to the [FIG 14A](#)).

EFFECT: 2782000-220, 2782000-420

B. If damaged or loose, replace the placards carefully (refer to the [FIG 14](#) and to the [FIG 14B](#)).

EFFECT: 2782000-320

C. If damaged or loose, replace the placards carefully (refer to the [FIG 14](#) and to the [FIG 14C](#)).

EFFECT: 2782000-520, 2782000-521

D. If damaged or loose, replace the placards carefully (refer to the [FIG 14](#) and to the [FIG 14D](#)).

CLEANING

TASK 25-32-44-99F-838-A00

1. GENERAL

- A. This page block gives the instructions to clean the Stowage S2/S14.

TASK 25-32-44-94A-802-A00

2. LIST OF MATERIALS

- A. The materials that follow are used in this section.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE
LINT-FREE COTTON CLOTH (AMS 3819)	LOCALLY AVAILABLE
PROTECTIVE CLOTHING	LOCALLY AVAILABLE
SAFETY GLOVES	LOCALLY AVAILABLE
SAFETY GOGGLES	LOCALLY AVAILABLE
SOAP (WEAK)	LOCALLY AVAILABLE

LIST OF MATERIALS
TABLE 4001

TASK 25-32-44-100-802-A00

3. CLEANING TECHNIQUES AND PRECAUTIONS

WARNING: OBEY THE MANUFACTURER'S INSTRUCTIONS AT ALL TIMES WHEN YOU USE SPECIFIED MATERIALS.

WARNING: CLEAN ALL COMPONENTS IN AN AREA WITH GOOD LIGHTING AND GOOD AIRFLOW.

WARNING: PUT ON SAFETY GOGGLES, SAFETY GLOVES AND PROTECTIVE CLOTHING.

WARNING: DO NOT EAT OR DRINK IN THE WORK AREA.

WARNING: MOST CLEANING SOLVENTS ARE POISONOUS AND ARE A SKIN IRRITANT. DO NOT BREATHE THE FUMES. DO NOT HAVE EXTENDED CONTACT WITH THE SKIN.

WARNING: CLEAN YOUR HANDS WHEN YOU HAVE COMPLETED THE WORK. IF YOU HAVE SKIN CONTACT WITH CLEANING SOLVENT, CLEAN THE SKIN WITH SOAP (WEAK) AND WATER. IF CLEANING SOLVENT GETS IN YOUR EYE, FLUSH THE EYE WITH LOTS OF WATER AND GET MEDICAL AID.

WARNING: MOST CLEANING SOLVENTS ARE FLAMMABLE AND MUST BE KEPT AWAY FROM HEAT OR OPEN FLAME. CLEANING AREAS MUST HAVE SUFFICIENT AND CLEAR WARNING NOTICES TO TELL PERSONS ABOUT THE DANGEROUS AREA.

CAUTION: ONLY USE DETERGENTS WITH A PH-VALUE BETWEEN PH 7 AND PH 9.

CAUTION: DO NOT USE ABRASIVE MATERIALS TO CLEAN PRINTED AREAS OR PLASTIC SURFACES. ABRASIVE MATERIALS CAN CAUSE DAMAGE TO PRINTED AREAS AND PLASTIC SURFACES. USE A CLEAN LINT-FREE COTTON CLOTH (AMS 3819).

CAUTION: DO NOT USE DETERGENTS ON THE HONEYCOMB STRUCTURE.

- A. Refer to the newest revision of the Standard Practices Manual, SPM 20-00-01, Doc. No. E016-01-12, page block CLEANING.

CHECK

TASK 25-32-44-99F-839-A00

1. GENERAL

- A. This page block gives the instructions to examine the Stowage S2/S14 for damage and to do the necessary detailed checks and adjustments.
- B. Examine the Stowage S2/S14 removed from the aircraft or from the storage for damage.
- C. Replace worn or damaged parts that do not agree with the inspection limits, as given in the page blocks [DISASSEMBLY](#), [ASSEMBLY](#) and [ILLUSTRATED PARTS LIST \(IPL\)](#).

TASK 25-32-44-94D-802-A00

2. LIST OF STANDARD TOOLS

- A. The standard tools that follow are used in this section.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE
FLASHLIGHT	LOCALLY AVAILABLE

LIST OF STANDARD TOOLS
TABLE 5001

TASK 25-32-44-800-803-A00

3. GENERAL CHECK

- A. Use a flashlight to do a visual check of all components of the Stowage S2/S14 for damage and cleanliness.
- B. Examine the components for:
 - Corrosion
 - Cracks
 - Damaged screw threads
 - Damaged surface treatment
 - Dents
 - Distortion
 - Wear
 - Missing parts
 - Damaged and missing placards
- C. Replace defective parts.

NOTE: For corrosion removal, refer to the page block [REPAIR](#).

TASK 25-32-44-210-805-A00

4. DETAILED CHECKS AND ADJUSTMENTS

SUBTASK 25-32-44-210-017-A00

A. ELECTRICAL SYSTEM

- (1) Visually examine all components for obvious signs of damage, corrosion, or indication of overheating.
- (2) Examine the wiring and components for loose connections.
- (3) Examine all switches and circuit breakers for condition and operation.
- (4) Examine all relays for signs of overheating.
- (5) Examine all work lights for defective bulbs or holders.
- (6) Examine all connections for cleanliness.

SUBTASK 25-32-44-210-004-A00

B. ATTACHMENTS

- (1) Examine the attachment point areas and the fittings for corrosion and damage.
- (2) Do an ultrasonic test or x-ray test for the detection of cracks.
- (3) Replace parts found with cracks with new original parts.

SUBTASK 25-32-44-210-002-A00

C. LATCHES

- (1) Examine the latches for smooth and correct operation.

SUBTASK 25-32-44-210-001-A00

D. JOINTS

- (1) Carefully examine the joints for:
 - Damage or signs of damage
 - Operation
 - Correct attachment and adjustment.

SUBTASK 25-32-44-210-003-A00

E. BUMPERS AND RUB STRIPS

- (1) Examine the bumpers and rub strips for wear and damage.
- (2) Replace rub strips that show 50% wear.

SUBTASK 25-32-44-210-005-A00

F. SEALING

- (1) Examine the sealing in all areas, especially of the worktables and waste compartments.

SUBTASK 25-32-44-210-016-A00

G. PLACARDS

- (1) Do a check of the placards to make sure that none are missing, that all are in good condition and that all are correctly attached.
- (2) Replace placards that are missing or that are in bad condition (refer to the related figures in the IPL for the correct position of the placard).
- (3) Attach loose placards again correctly (see the page block [REPAIR](#)).



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REPAIR

TASK 25-32-44-99F-840-A00

1. GENERAL

- A. This page block gives the instructions to repair the Stowage S2/S14.

TASK 25-32-44-94D-803-A00

2. LIST OF STANDARD TOOLS

- A. The standard tools that follow are used in this section.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE
STANDARD METAL REPAIR TOOLS	LOCALLY AVAILABLE

LIST OF STANDARD TOOLS
TABLE 6001

TASK 25-32-44-94A-803-A00

3. LIST OF MATERIALS

- A. The materials that follow are used in this section.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE
DOUBLE-SIDED ADHESIVE TAPE (SCOTCH 3M 9473)	LOCALLY AVAILABLE

LIST OF MATERIALS
TABLE 6002

TASK 25-32-44-800-804-A00

4. REPAIR TECHNIQUES AND PRECAUTIONS

WARNING: **MAKE SURE THAT ALL ELECTRICAL POWER SOURCES ARE DISCONNECTED BEFORE REPAIR. ELECTRICAL SHOCKS ARE DANGEROUS.**

CAUTION: FOR REPAIR OTHER THAN GIVEN IN THE CMM, ASK BUCHER LEICHTBAU AG FOR MORE INFORMATION.

CAUTION: CORROSION REPAIR IS ONLY PERMITTED FOR SHELVES, SHEETS, PANELS AND ANGLES. FRAMES OR ATTACHMENT PARTS MUST BE REPLACED.

CAUTION: REPAIR OTHER THAN CORROSION IS ONLY PERMITTED FOR COMPARTMENT PANELS, SHELVES AND SHEETS. FRAMES OR ATTACHMENT PARTS MUST BE REPLACED.

- A. Do the repair of small dents and deformation of structural skins and frames with Standard Metal Repair Tools .
- B. Make sure that all wires are correctly identified before you disconnect electrical plugs or wiring.

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- C. Replace damaged parts of the Stowage S2/S14 structure with original Bucher Leichtbau AG spare parts.
- D. Refer to the newest revision of the Standard Practices Manual, SPM 20-00-01, Doc. No. E016-01-12, in the page block REPAIR.

B. REPLACEMENT OF THE PLACARDS

- (1) Use new DOUBLE-SIDED ADHESIVE TAPE (SCOTCH 3M 9473) for loose placards.
- (2) Remove and replace damaged or unreadable placards.

TASK 25-32-44-300-803-A00

5. SURFACE FINISHING OF THE STOWAGE S2, PNR 2782000-120

- A. Refer to the newest revision of the Standard Practices Manual, SPM 20-00-01, Doc. No. E016-01-12, page block REPAIR.

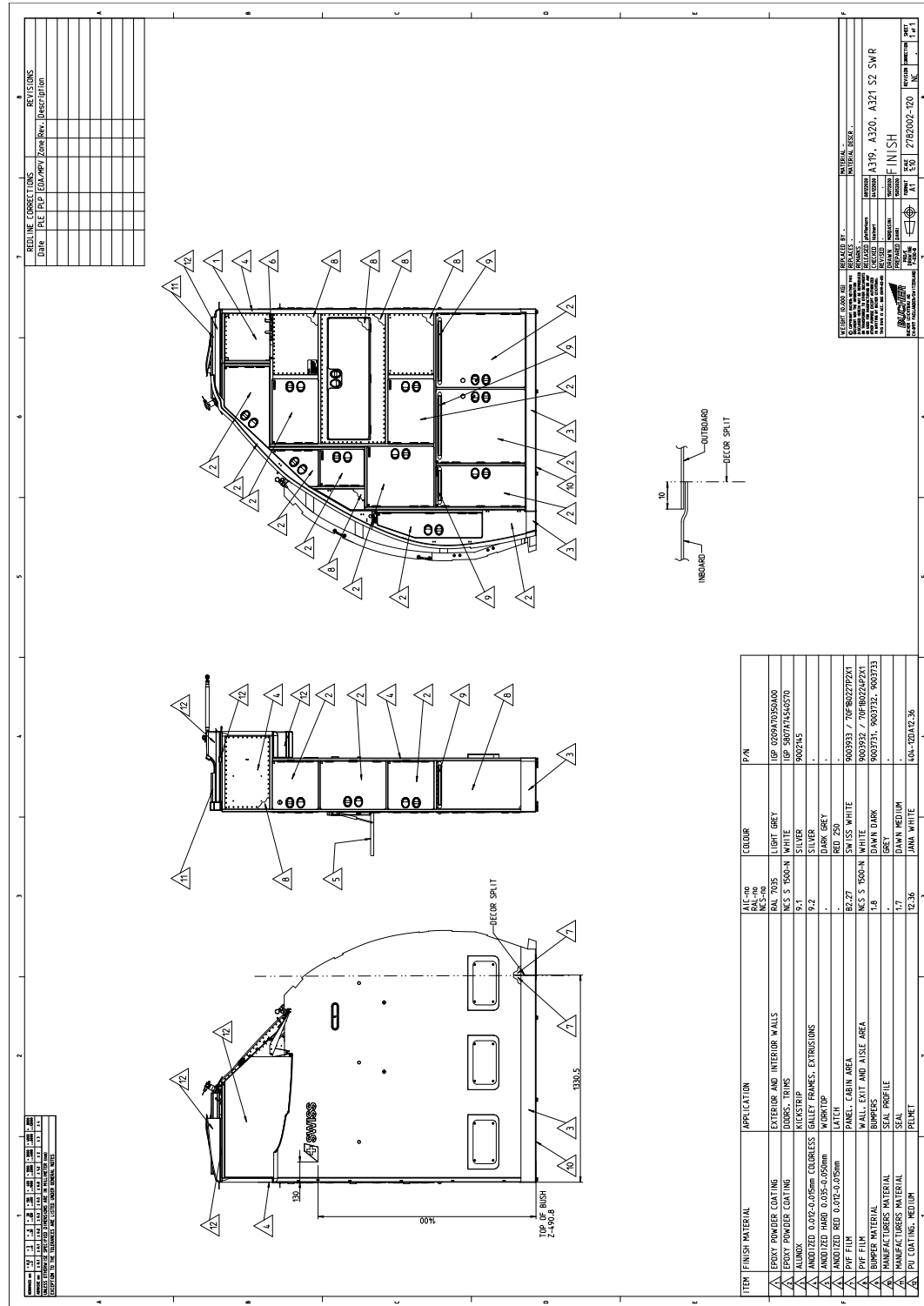
NOTE: For detailed color specifications, refer to the [FIG 6001](#).

NOTE: Refer to the newest revision of the Standard Practices Manual, SPM 20-00-01, Doc. No. E016-01-12, page block REPAIR.

- B. Finish Drawing 2782002-120 Rev. NC

COMPONENT MAINTENANCE MANUAL

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FINISH DRAWING 2782002-120
FIGURE 6001

TASK 25-32-44-300-804-A00

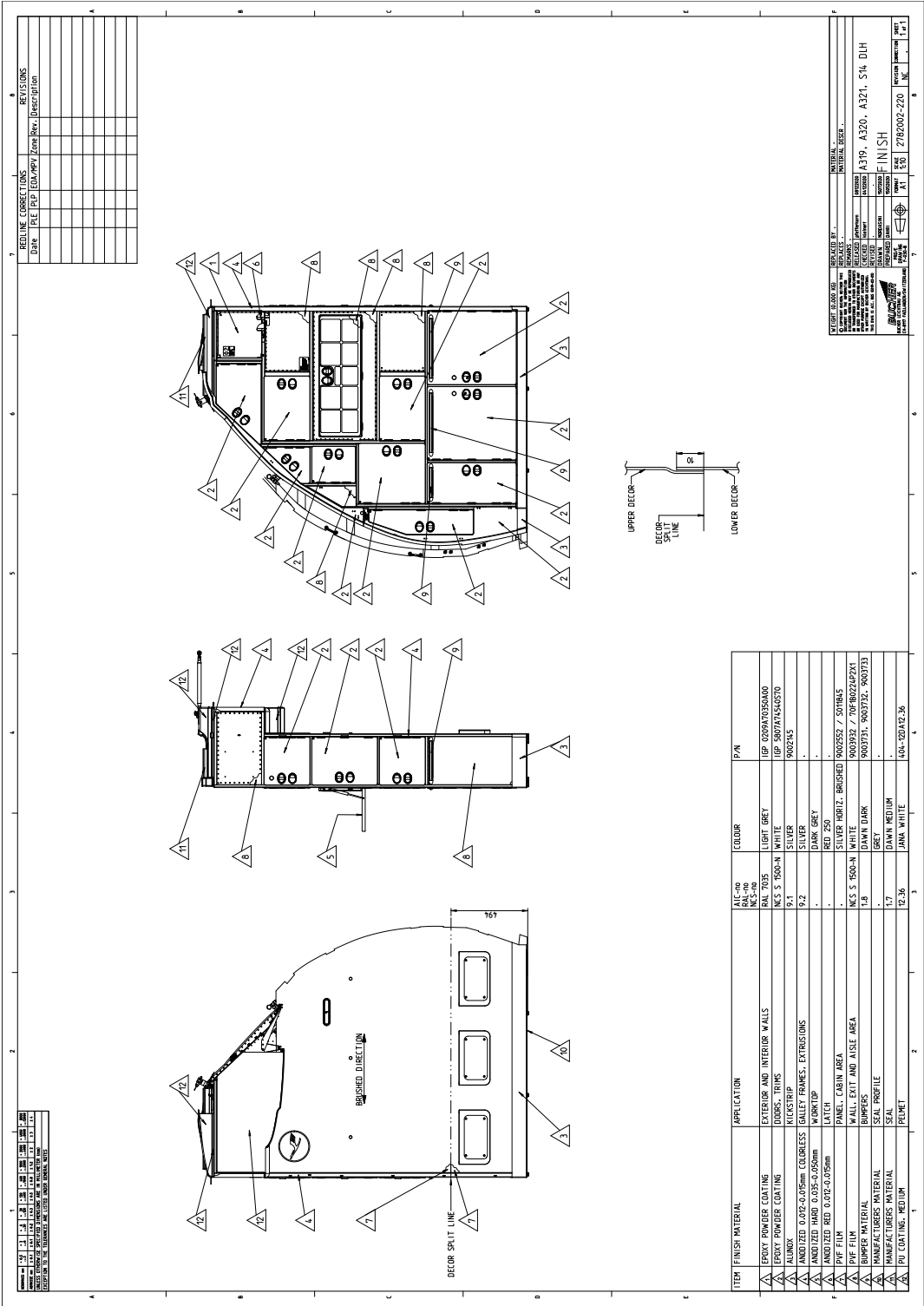
6. SURFACE FINISHING OF THE STOWAGE S14, PNR 2782000-220 AND PNR 2782000-521

- A. Refer to the newest revision of the Standard Practices Manual, SPM 20-00-01, Doc. No. E016-01-12, page block REPAIR.

NOTE: For detailed color specifications, refer to the [FIG 6002](#).

NOTE: Send all damaged removable parts back to Bucher Leichtbau AG to repair the powder coating.

- B. Finish Drawing 2782002-220 Rev. NC



TASK 25-32-44-300-805-A00

7. SURFACE FINISHING OF THE STOWAGE S14, PNR 2782000-320

- A. Refer to the newest revision of the Standard Practices Manual, SPM 20-00-01, Doc. No. E016-01-12, page block REPAIR.

NOTE: For detailed color specifications, refer to the [FIG 6003](#).

NOTE: Send all damaged removable parts back to Bucher Leichtbau AG to repair the powder coating.

- B. Finish Drawing 2782002-320 Rev. A



TASK 25-32-44-300-806-A00

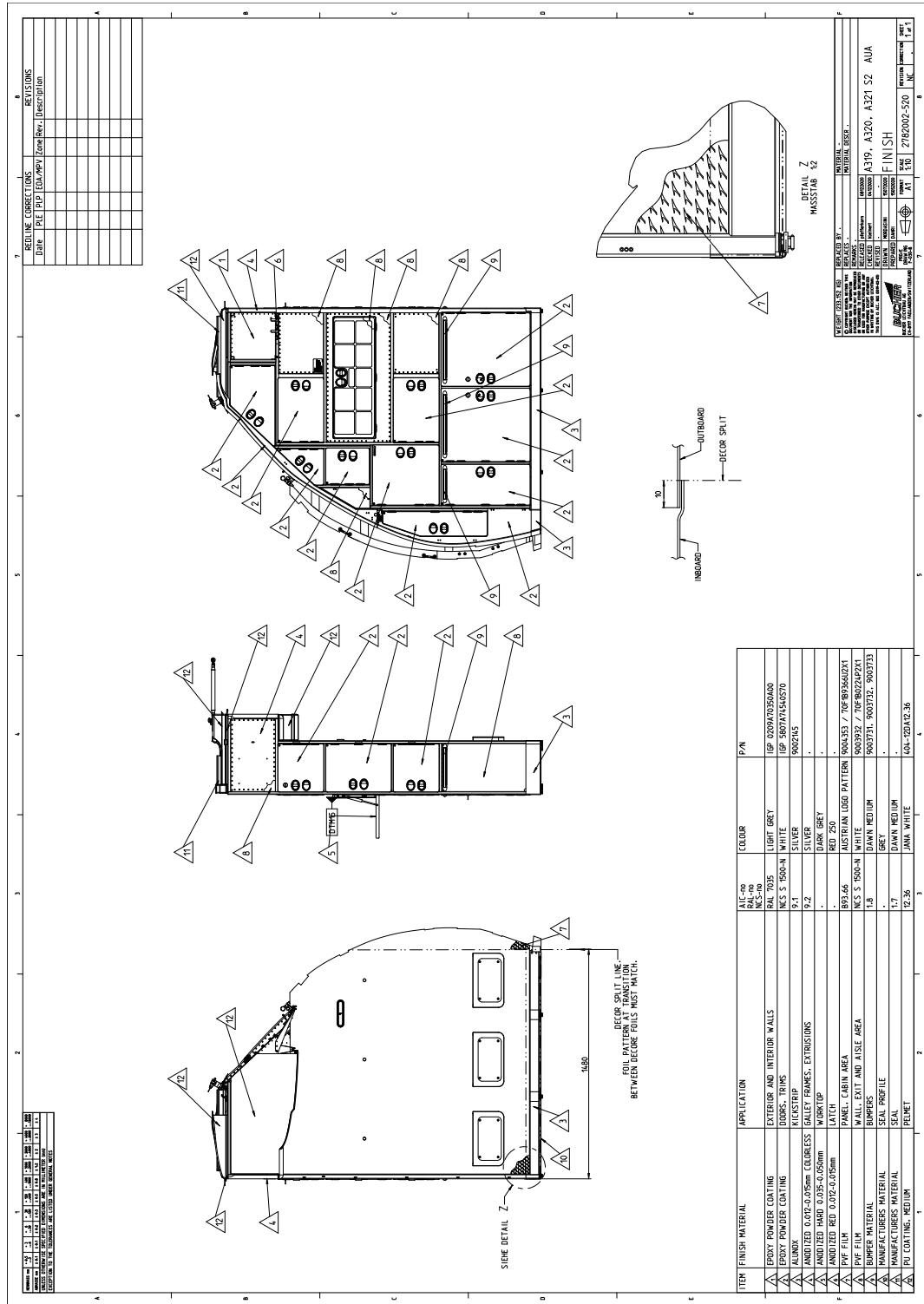
8. SURFACE FINISHING OF THE STOWAGE S2, PNR 2782000-520

- A. Refer to the newest revision of the Standard Practices Manual, SPM 20-00-01, Doc. No. E016-01-12, page block REPAIR.

NOTE: For detailed color specifications, refer to the [FIG 6004](#).

NOTE: Send all damaged removable parts back to Bucher Leichtbau AG to repair the powder coating.

- B. Finish Drawing 2782002-520 Rev. NC



TASK 25-32-44-300-807-A00

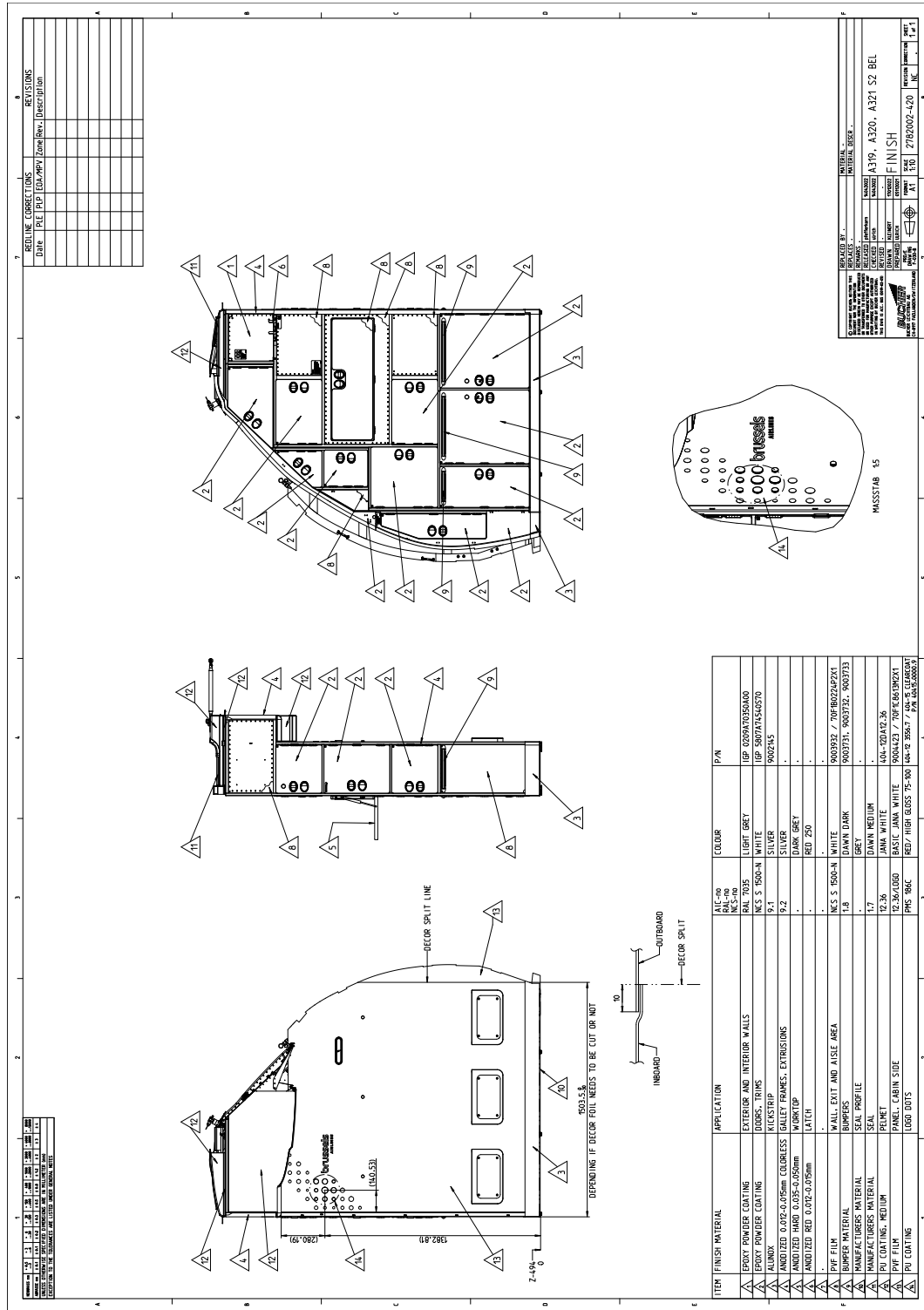
9. SURFACE FINISHING OF THE STOWAGE S2, PNR 2782000-420

- A. Refer to the newest revision of the Standard Practices Manual, SPM 20-00-01, Doc. No. E016-01-12, page block REPAIR.

NOTE: For detailed color specifications, refer to the [FIG 6004](#).

NOTE: Send all damaged removable parts back to Bucher Leichtbau AG to repair the powder coating.

- B. Finish Drawing 2782002-420 Rev. NC



FINISH DRAWING 2782002-420
FIGURE 6005



COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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ASSEMBLY

TASK 25-32-44-99F-841-A00

1. GENERAL

- A. This page block gives the instructions to assemble the Stowage S2/S14.
- B. Replace all screws, nuts and washers with new items, regardless of the condition of the removed items.
- C. For numbers in parenthesis after item names in the procedures, refer to the figures and item numbers in the [ILLUSTRATED PARTS LIST \(IPL\)](#).

TASK 25-32-44-94A-804-A00

2. LIST OF MATERIALS

- A. The materials that follow are used in this section.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE
THREADLOCKING COMPOUND (LOCTITE 243)	LOCALLY AVAILABLE
BUMPER (1222010605)	CAGE: S3106 ANGST UND PFISTER
BUMPER (10194041)	CAGE: S7752 MAAG TECHNIK AG

LIST OF MATERIALS
TABLE 7001

TASK 25-32-44-400-026-A00

3. INSTALLATION OF THE CUSTOMIZATION KIT

SUBTASK 25-32-44-400-026-A00

- A. INSTALLATION OF THE CUSTOMIZATION KIT (PNR 2782800-120)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the SWISS logo [FIG 13 - 20](#).
- (2) Install the screw [FIG 13 - 350](#).
- (3) Install the plate [FIG 13 - 70](#) and the screws [FIG 13 - 400](#).
- (4) Install the support [FIG 13 - 80](#), the strap [FIG 13 - 170](#) and the screws [FIG 13 - 320](#).

- (5) Install the attachment plate [FIG 13 - 90](#) and the screws [FIG 13 - 330](#).
- (6) Install the plate [FIG 13 - 70](#) and the screws [FIG 13 - 390](#).
- (7) Install the bumper [FIG 13 - 50](#) and the screws [FIG 13 - 340](#).
- (8) Assembly of the Guide Rail Assy (PNR 1933228)
 - (a) If removed, install the loop tape [FIG 13 - 110](#) on the U-profile [FIG 13 - 120](#).
- (9) Install the guide rail assy [FIG 13 - 100](#) and the screws [FIG 13 - 360](#).
- (10) Assembly of the Latch Holder Assy (PNR 1933262)
 - (a) Install the retainer [FIG 13 - 150](#) and the screw [FIG 13 - 160](#) on the latch holder [FIG 13 - 140](#).
- (11) Install the latch holder assy [FIG 13 - 130](#) and the screws [FIG 13 - 410](#).
- (12) Assembly of the Guide Assy (PNR 2482330)
 - (a) If removed, install the loop tape [FIG 13 - 220](#) on the basic guide [FIG 13 - 210](#).
 - (b) Install the bumper [FIG 13 - 200](#) and the screw [FIG 13 - 230](#).
- (13) Install the guide assy [FIG 13 - 190](#) and the screws [FIG 13 - 330](#), [FIG 13 - 370](#).
- (14) Install the bumper [FIG 13 - 180](#) and the screw [FIG 13 - 370](#).
- (15) Install the KABA lock [FIG 13 - 290](#) and the lock washers [FIG 13 - 30](#), [FIG 13 - 40](#), [FIG 13 - 270](#) on the door assy.
- (16) Install the KABA lock [FIG 13 - 280](#) and the lock washers [FIG 13 - 30](#), [FIG 13 - 40](#), [FIG 13 - 270](#) on the door assy.
- (17) Install the check list holder [FIG 13 - 60](#) and the screws [FIG 13 - 300](#), [FIG 13 - 310](#).
- (18) Install the complete décor panel [FIG 13 - 250](#) and the screws [FIG 13 - 340](#), [FIG 13 - 360](#).
- (19) Install the literature pocket [FIG 13 - 430](#) and the screws [FIG 13 - 380](#).
- (20) Install the baby bassinet support [FIG 13 - 10](#), the hexagonal nut [FIG 13 - 260](#) and the washer [FIG 13 - 420](#).

SUBTASK 25-32-44-400-027-A00

B. INSTALLATION OF THE CUSTOMIZATION KIT (PNR 2782800-220)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

EFFECT: POST SB 2782000-220-25-001

- (1) If removed, install the placard [FIG 13A - 125](#) on the data placard.

EFFECT: POST SB 2782000-220-25-001

- (2) If removed, install the placard [FIG 13A - 122](#).
- (3) Install the protection cap [FIG 13A - 140](#).
- (4) Install the discs [FIG 13A - 90](#), [FIG 13A - 100](#) and the screws [FIG 13A - 150](#) on the door assy.
- (5) Install the guide angle [FIG 13A - 30](#), the spacer [FIG 13A - 40](#) and the screws [FIG 13A - 180](#), [FIG 13A - 210](#).
- (6) Install the guide angle [FIG 13A - 80](#), the spacer [FIG 13A - 50](#) and the screws [FIG 13A - 160](#), [FIG 13A - 170](#), [FIG 13A - 220](#).
- (7) Install the guide angle [FIG 13A - 60](#) and the screws [FIG 13A - 170](#), [FIG 13A - 180](#).
- (8) Install the cover [FIG 13A - 20](#).
- (9) Install the guide angle [FIG 13A - 70](#) and the screws [FIG 13A - 170](#), [FIG 13A - 180](#).
- (10) Install the bumper [FIG 13A - 10](#) and the screws [FIG 13A - 160](#).
- (11) Install the bumper [FIG 13A - 110](#) and the screws [FIG 13A - 190](#).
- (12) Install the complete décor panel [FIG 13A - 130](#) and the screws [FIG 13A - 160](#), [FIG 13A - 180](#).
- (13) Install the literature pocket [FIG 13A - 200](#) and the screws [FIG 13A - 230](#).

SUBTASK 25-32-44-400-028-A00

C. INSTALLATION OF THE CUSTOMIZATION KIT (PNR 2782800-320)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) Install the protection cap [FIG 13B - 140](#).
- (2) Install the discs [FIG 13B - 80](#), [FIG 13B - 90](#) and the screws [FIG 13B - 150](#) on the door assy.
- (3) Install the guide angle [FIG 13B - 20](#), the spacer [FIG 13B - 30](#) and the screws [FIG 13B - 180](#), [FIG 13B - 210](#).
- (4) Install the guide angle [FIG 13B - 70](#), the spacer [FIG 13B - 40](#) and the screws [FIG 13B - 170](#), [FIG 13B - 180](#), [FIG 13B - 220](#).
- (5) Install the guide angle [FIG 13B - 50](#) and the screws [FIG 13B - 170](#), [FIG 13B - 180](#).
- (6) Install the cover [FIG 13B - 10](#).
- (7) Install the guide angle [FIG 13B - 60](#) and the screws [FIG 13B - 170](#), [FIG 13B - 180](#).
- (8) Install the bumper [FIG 13B - 110](#) and the screws [FIG 13B - 160](#).
- (9) Install the bumper [FIG 13B - 100](#) and the screws [FIG 13B - 190](#).
- (10) Install the complete décor panel [FIG 13B - 130](#) and the screws [FIG 13B - 160](#), [FIG 13B - 180](#).
- (11) Install the literature pocket [FIG 13B - 200](#) and the screws [FIG 13B - 230](#).

SUBTASK 25-32-44-400-029-A00

D. INSTALLATION OF THE CUSTOMIZATION KIT (PNR 2782800-520)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the protection cap [FIG 13C - 210](#).
- (2) Install the screw [FIG 13C - 270](#).
- (3) Install the plate [FIG 13C - 40](#) and the screws [FIG 13C - 320](#).

- (4) Install the plate [FIG 13C - 40](#) and the screws [FIG 13C - 310](#).
- (5) Install the bumper [FIG 13C - 90](#) and the screws [FIG 13C - 290](#).
- (6) Assembly of the Guide Assy (PNR 2482334)
 - (a) If removed, install the loop tape [FIG 13C - 170](#) on the guide [FIG 13C - 180](#).
- (7) Install the guide assy [FIG 13C - 160](#) and the screws [FIG 13C - 280](#).
- (8) Assembly of the Latch Holder Assy (PNR 1933262)
 - (a) Install the retainer [FIG 13C - 70](#) and the screw [FIG 13C - 80](#) on the latch holder [FIG 13C - 60](#).
- (9) Install the latch holder assy [FIG 13C - 50](#) and the screws [FIG 13C - 330](#).
- (10) Assembly of the Guide Assy (PNR 2482332)
 - (a) If removed, install the loop tape [FIG 13C - 140](#) on the basic guide [FIG 13C - 130](#).
 - (b) Install the bumper [FIG 13C - 120](#) and the screw [FIG 13C - 150](#).
- (11) Install the guide assy [FIG 13C - 110](#) and the screws [FIG 13C - 290](#).
- (12) Install the bumper [FIG 13C - 100](#) and the screws [FIG 13C - 260](#).
- (13) Install the KABA lock [FIG 13C - 220](#) and the lock washers [FIG 13C - 10](#), [FIG 13C - 20](#) [FIG 13C - 230](#) on the door assy.
- (14) Install the check list holder [FIG 13C - 30](#) and the screws [FIG 13C - 240](#), [FIG 13C - 250](#).
- (15) Install the décor panel assy [FIG 13C - 200](#) and the screws [FIG 13C - 260](#), [FIG 13C - 280](#).
- (16) Install the literature pocket [FIG 13C - 340](#) and the screws [FIG 13C - 300](#).

SUBTASK 25-32-44-400-031-A00

E. INSTALLATION OF THE CUSTOMIZATION KIT (PNR 2782800-420)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE INSTALLATION DRAWINGS OR IN THE SPM 20-00-01, DOC. NO. E016-01-12, PAGE BLOCK TORQUE VALUES. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) Remove the literature pocket [FIG 13D - 240](#) and the screws [FIG 13D - 210](#).
- (2) Remove the complete decor panel [FIG 13D - 130](#) and the screws [FIG 13D - 170](#), [FIG 13D - 190](#).
- (3) Remove the bumper [FIG 13D - 110](#) and the screws [FIG 13D - 200](#).

- (4) Remove the bumper [FIG 13D - 100](#) and the screws [FIG 13D - 170](#).
- (5) Remove the guide angle [FIG 13D - 60](#) and the screws [FIG 13D - 180](#), [FIG 13D - 190](#).
- (6) Remove the cover [FIG 13D - 10](#).
- (7) Remove the guide angle [FIG 13D - 50](#) and the screws [FIG 13D - 180](#), [FIG 13D - 190](#).
- (8) Remove the guide angle [FIG 13D - 70](#), the spacer [FIG 13D - 40](#) and the screws [FIG 13D - 180](#), [FIG 13D - 190](#), [FIG 13D - 230](#).
- (9) Remove the guide angle [FIG 13D - 20](#), the spacer [FIG 13D - 30](#) and the screws [FIG 13D - 190](#), [FIG 13D - 220](#).
- (10) Remove the discs [FIG 13D - 80](#), [FIG 13D - 90](#) and the screws [FIG 13D - 160](#) from the door assy.
- (11) If damaged, remove the protection cap [FIG 13D - 150](#).
- (12) If damaged, remove the logo [FIG 13D - 140](#) from the complete decor panel [FIG 13D - 130](#).

TASK 25-32-44-400-015-A00

4. ASSEMBLY OF THE DOOR ASSY

SUBTASK 25-32-44-400-015-A00

A. ASSEMBLY OF THE DOOR ASSY (PNR 2482450)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11 - 80](#).
- (2) Install the secondary latch [FIG 11 - 100](#), the latch cover [FIG 11 - 60](#) and the screws [FIG 11 - 110](#).
- (3) Install the primary latch [FIG 11 - 90](#), the latch cover [FIG 11 - 60](#) and the screws [FIG 11 - 110](#).
- (4) Install the opener [FIG 11 - 50](#).
- (5) Install the hinge assy [FIG 11 - 10](#).
 - (a) Install the basic hinge [FIG 11 - 20](#), the holder [FIG 11 - 30](#) and the screw [FIG 11 - 40](#) on the door [FIG 11 - 70](#).

SUBTASK 25-32-44-400-016-A00

B. ASSEMBLY OF THE DOOR ASSY (PNR 2482453)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11A - 70](#).
- (2) Install the secondary latch [FIG 11A - 90](#), the latch cover [FIG 11A - 50](#) and the screws [FIG 11A - 100](#).
- (3) Install the primary latch [FIG 11A - 80](#), the latch cover [FIG 11A - 50](#) and the screws [FIG 11A - 100](#).
- (4) Install the hinge assy [FIG 11A - 10](#).
 - (a) Install the basic hinge [FIG 11A - 20](#), the holder [FIG 11A - 30](#) and the screw [FIG 11A - 40](#) on the door [FIG 11A - 60](#).

SUBTASK 25-32-44-400-017-A00

C. ASSEMBLY OF THE DOOR ASSY (PNR 2482456)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11B - 80](#).
- (2) Install the secondary latch [FIG 11B - 100](#), the latch cover [FIG 11B - 60](#) and the screws [FIG 11B - 110](#).
- (3) Install the primary latch [FIG 11B - 90](#), the latch cover [FIG 11B - 60](#) and the screws [FIG 11B - 110](#).
- (4) Install the opener [FIG 11B - 50](#).
- (5) Install the hinge assy [FIG 11B - 10](#).
 - (a) Install the basic hinge [FIG 11B - 20](#), the holder [FIG 11B - 30](#) and the screw [FIG 11B - 40](#) on the door [FIG 11B - 70](#).

SUBTASK 25-32-44-400-018-A00

D. ASSEMBLY OF THE DOOR ASSY (PNR 2482459, PNR 2482462)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11C - 80](#).
- (2) Install the secondary latch [FIG 11C - 100](#), the latch cover [FIG 11C - 60](#) and the screws [FIG 11C - 110](#).
- (3) Install the primary latch [FIG 11C - 90](#), the latch cover [FIG 11C - 60](#) and the screws [FIG 11C - 110](#).
- (4) Install the closer [FIG 11C - 50](#).
- (5) Install the hinge assy [FIG 11C - 10](#).
 - (a) Install the basic hinge [FIG 11C - 20](#), the holder [FIG 11C - 30](#) and the screw [FIG 11C - 40](#) on the door [FIG 11C - 70](#).

SUBTASK 25-32-44-400-019-A00

E. ASSEMBLY OF THE DOOR ASSY (PNR 2482465, PNR 2482468)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11D - 80](#).
- (2) Install the secondary latch [FIG 11D - 100](#), the latch cover [FIG 11D - 60](#) and the screws [FIG 11D - 110](#).
- (3) Install the primary latch [FIG 11D - 90](#), the latch cover [FIG 11D - 60](#) and the screws [FIG 11D - 110](#).
- (4) Install the closer [FIG 11D - 50](#).
- (5) Install the hinge assy [FIG 11D - 10](#).
 - (a) Install the basic hinge [FIG 11D - 20](#), the holder [FIG 11D - 30](#) and the screw [FIG 11D - 40](#) on the door [FIG 11D - 70](#).

SUBTASK 25-32-44-400-020-A00

F. ASSEMBLY OF THE DOOR ASSY (PNR 2482471)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11E - 80](#).
- (2) Install the secondary latch [FIG 11E - 100](#), the latch cover [FIG 11E - 60](#) and the screws [FIG 11E - 110](#).
- (3) Install the primary latch [FIG 11E - 90](#), the latch cover [FIG 11E - 60](#) and the screws [FIG 11E - 110](#).
- (4) Install the closer [FIG 11E - 50](#).
- (5) Install the hinge assy [FIG 11E - 10](#).
 - (a) Install the basic hinge [FIG 11E - 20](#), the holder [FIG 11E - 30](#) and the screw [FIG 11E - 40](#) on the door [FIG 11E - 70](#).

SUBTASK 25-32-44-400-021-A00

G. ASSEMBLY OF THE DOOR ASSY (PNR 2482474)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11F - 80](#).
- (2) Install the secondary latch [FIG 11F - 100](#), the latch cover [FIG 11F - 60](#) and the screws [FIG 11F - 110](#).
- (3) Install the primary latch [FIG 11F - 90](#), the latch cover [FIG 11F - 60](#) and the screws [FIG 11F - 110](#).
- (4) Install the closer [FIG 11F - 50](#).
- (5) Install the hinge assy [FIG 11F - 10](#).
 - (a) Install the basic hinge [FIG 11F - 20](#), the holder [FIG 11F - 30](#) and the screw [FIG 11F - 40](#) on the door [FIG 11F - 70](#).

SUBTASK 25-32-44-400-022-A00

H. ASSEMBLY OF THE DOOR ASSY (PNR 2482477)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11G - 80](#).
- (2) Install the secondary latch [FIG 11G - 100](#), the latch cover [FIG 11G - 60](#) and the screws [FIG 11G - 110](#).
- (3) Install the primary latch [FIG 11G - 90](#), the latch cover [FIG 11G - 60](#) and the screws [FIG 11G - 110](#).
- (4) Install the closer [FIG 11G - 50](#).
- (5) Install the hinge assy [FIG 11G - 10](#).
 - (a) Install the basic hinge [FIG 11G - 20](#), the holder [FIG 11G - 30](#) and the screw [FIG 11G - 40](#) on the door [FIG 11G - 70](#).

SUBTASK 25-32-44-400-023-A00

I. ASSEMBLY OF THE DOOR ASSY (PNR 2782480)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11H - 90](#).
- (2) Install the secondary latch [FIG 11H - 110](#), the latch cover [FIG 11H - 60](#) and the screws [FIG 11H - 140](#).
- (3) Install the primary latch [FIG 11H - 100](#), the latch cover [FIG 11H - 60](#) and the screws [FIG 11H - 140](#).
- (4) Install the closer [FIG 11H - 50](#).
- (5) Install the hinge assy [FIG 11H - 10](#).
 - (a) Install the basic hinge [FIG 11H - 20](#), the holder [FIG 11H - 30](#) and the screw [FIG 11H - 40](#) on the door [FIG 11H - 70](#).

- (6) Install the bumper profile [FIG 11H - 80](#), the screw [FIG 11H - 150](#) and the washer [FIG 11H - 170](#).
- (7) Install the bumper endcap [FIG 11H - 120](#), the screws [FIG 11H - 160](#) and the washers [FIG 11H - 170](#).
- (8) Install the bumper filler [FIG 11H - 130](#) on the bumper profile [FIG 11H - 80](#).

SUBTASK 25-32-44-400-024-A00

J. ASSEMBLY OF THE DOOR ASSY (PNR 2782483)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11J - 100](#).
- (2) Install the secondary latch [FIG 11J - 110](#), the latch cover [FIG 11J - 60](#) and the screws [FIG 11J - 150](#).
- (3) Install the primary latch [FIG 11J - 120](#), the latch cover [FIG 11J - 70](#) and the screws [FIG 11J - 150](#).
- (4) Install the closer [FIG 11J - 50](#).
- (5) Install the hinge assy [FIG 11J - 10](#).
 - (a) Install the basic hinge [FIG 11J - 20](#), the holder [FIG 11J - 30](#) and the screw [FIG 11J - 40](#) on the door [FIG 11J - 80](#).
- (6) Install the bumper profile [FIG 11J - 90](#), the screws [FIG 11J - 160](#) and the washers [FIG 11J - 180](#).
- (7) Install the bumper endcap [FIG 11J - 130](#), the screws [FIG 11J - 170](#) and the washers [FIG 11J - 180](#).
- (8) Install the bumper filler [FIG 11J - 140](#) on the bumper profile [FIG 11J - 90](#).

SUBTASK 25-32-44-400-025-A00

K. ASSEMBLY OF THE DOOR ASSY (PNR 2782486)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the bumper [FIG 11K - 100](#).
- (2) Install the secondary latch [FIG 11K - 110](#), the latch cover [FIG 11K - 60](#) and the screws [FIG 11K - 150](#).
- (3) Install the primary latch [FIG 11K - 120](#), the latch cover [FIG 11K - 70](#) and the screws [FIG 11K - 150](#).
- (4) Install the closer [FIG 11K - 50](#).
- (5) Install the hinge assy [FIG 11K - 10](#).
 - (a) Install the basic hinge [FIG 11K - 20](#), the holder [FIG 11K - 30](#) and the screw [FIG 11K - 40](#) on the door [FIG 11K - 80](#).
- (6) Install the bumper profile [FIG 11K - 90](#), the screws [FIG 11K - 160](#) and the washers [FIG 11K - 180](#).
- (7) Install the bumper endcap [FIG 11K - 130](#), the screws [FIG 11K - 170](#) and the washers [FIG 11K - 180](#).
- (8) Install the bumper filler [FIG 11K - 140](#) on the bumper profile [FIG 11K - 90](#).

TASK 25-32-44-400-010-A00

5. ASSEMBLY OF THE DECOR PANEL ASSY

SUBTASK 25-32-44-400-010-A00

A. ASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782500)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the décor foil [FIG 10 - 60](#).

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

- (2) Install the support [FIG 10 - 40](#), the screws [FIG 10 - 70](#) and the washers [FIG 10 - 90](#) on the basic décor panel [FIG 10 - 50](#).
- (3) Install the spacer [FIG 10 - 20](#), the discs [FIG 10 - 30](#), the screws [FIG 10 - 80](#) and the washers [FIG 10 - 90](#).
- (4) Install the coat hook [FIG 10 - 10](#).

SUBTASK 25-32-44-400-011-A00

B. ASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782502)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the décor foil [FIG 10A - 60](#).

EFFECT: PRE SB 2782000-220-25-001

- (2) Install the logo [FIG 10A - 70](#), the screws [FIG 10A - 80](#) and the washers [FIG 10A - 110](#).
- (3) Install the support [FIG 10A - 40](#), the screws [FIG 10A - 90](#) and the washers [FIG 10A - 120](#) on the basic décor panel [FIG 10A - 50](#).
- (4) Install the spacer [FIG 10A - 20](#), the discs [FIG 10A - 30](#), the screws [FIG 10A - 100](#) and the washers [FIG 10A - 120](#).
- (5) Install the coat hook [FIG 10A - 10](#).

SUBTASK 25-32-44-400-012-A00

C. ASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782507)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the décor foil [FIG 10B - 60](#).
- (2) Install the support [FIG 10B - 40](#), the screws [FIG 10B - 70](#) and the washers [FIG 10B - 90](#) on the basic décor panel [FIG 10B - 50](#).
- (3) Install the spacer [FIG 10B - 20](#), the discs [FIG 10B - 30](#), the screws [FIG 10B - 80](#) and the washers [FIG 10B - 90](#).

- (4) Install the coat hook [FIG 10B - 10](#).

SUBTASK 25-32-44-400-013-A00

D. ASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782509)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) If removed, install the décor foil [FIG 10C - 60](#).
- (2) Install the support [FIG 10C - 40](#), the screws [FIG 10C - 70](#) and the washers [FIG 10C - 90](#) on the basic décor panel [FIG 10C - 50](#).
- (3) Install the spacer [FIG 10C - 20](#), the discs [FIG 10C - 30](#), the screws [FIG 10C - 80](#) and the washers [FIG 10C - 90](#).
- (4) Install the coat hook [FIG 10C - 10](#).

SUBTASK 25-32-44-400-014-A00

E. ASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782510)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) Install the C-profile [FIG 10D - 20](#), the spacer sheet [FIG 10D - 10](#), the screws [FIG 10D - 40](#) and the washers [FIG 10D - 50](#) on the decor panel [FIG 10D - 30](#).

SUBTASK 25-32-44-400-032-A00

F. ASSEMBLY OF THE COMPLETE DECOR PANEL (PNR 2782505)

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE INSTALLATION DRAWINGS OR IN THE SPM 20-00-01, DOC. NO. E016-01-12, PAGE BLOCK TORQUE VALUES. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- (1) Remove the coat hook [FIG 10E - 10](#).

- (2) Remove the spacer [FIG 10E - 20](#), the discs [FIG 10E - 30](#), the screws [FIG 10E - 80](#) and the washers [FIG 10E - 90](#).
- (3) Remove the support [FIG 10E - 40](#), the screws [FIG 10E - 70](#) and the washers [FIG 10E - 90](#) from the décor panel [FIG 10E - 50](#).
- (4) If damaged, remove the décor foil [FIG 10E - 60](#).

TASK 25-32-44-400-009-A00

6. ASSEMBLY OF THE FOLDABLE SHELF ASSY

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- A. If removed, install the bumper [FIG 9 - 70](#).
- B. If removed, install the magnet retainer [FIG 9 - 50](#).
- C. Install the hinge assy [FIG 9 - 10](#).

- (1) Install the basic hinge [FIG 9 - 20](#), the holder [FIG 9 - 30](#) and the screw [FIG 9 - 40](#) on the foldable shelf [FIG 9 - 60](#).

TASK 25-32-44-400-008-A00

7. ASSEMBLY OF THE FOLDING TABLE ASSY

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- A. If removed, install the décor foil [FIG 8 - 100](#) on the table [FIG 8 - 60](#).
- B. Install the screw [FIG 8 - 130](#), the sleeve [FIG 8 - 10](#) and the gasper spring [FIG 8 - 70](#) on the bracket [FIG 8 - 50](#).
- C. Install the screw [FIG 8 - 130](#), the sleeve [FIG 8 - 10](#) and the gasper spring [FIG 8 - 70](#) on the bracket [FIG 8 - 40](#).
- D. Install the screw [FIG 8 - 120](#), the gasper spring [FIG 8 - 70](#) and the sleeve [FIG 8 - 20](#).
- E. Install the screws [FIG 8 - 110](#) and the secondary latch [FIG 8 - 90](#).
- F. Install the screws [FIG 8 - 110](#) and the primary latch [FIG 8 - 80](#).
- G. Install the screws [FIG 8 - 110](#) and the hinge [FIG 8 - 30](#).

TASK 25-32-44-400-007-A00

8. INSTALLATION OF THE UPPER ATTACHMENT

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- A. Install the ball lock bolt [FIG 7 - 60](#) on the lanyard [FIG 7 - 50](#).
- B. Install the lanyard [FIG 7 - 50](#), the ball lock bolt [FIG 7 - 60](#), the screw [FIG 7 - 70](#) and the washer [FIG 7 - 90](#) on the galley structure.
- C. Install the upper attachment plate [FIG 7 - 10](#), the screws [FIG 7 - 100](#) and the washers [FIG 7 - 90](#) on the galley structure.
- D. Install the strip [FIG 7 - 30](#), the support [FIG 7 - 40](#), the screws [FIG 7 - 110](#) and the washers [FIG 7 - 80](#).
- E. Install the ball lock bolt [FIG 7 - 60](#) on the upper attachment [FIG 7 - 20](#).
- F. Install the support [FIG 7 - 40](#), the screws [FIG 7 - 120](#) and the washers [FIG 7 - 80](#) on the galley structure.
- G. Install the ball lock bolt [FIG 7 - 60](#) on the support [FIG 7 - 40](#).

TASK 25-32-44-400-006-A00

9. INSTALLATION OF THE GUIDE ANGLE INSTALLATION

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- A. Install the guide angle [FIG 6 - 60](#), the spacer [FIG 6 - 50](#) and the screws [FIG 6 - 110](#), [FIG 6 - 130](#), [FIG 6 - 140](#).
- B. Install the guide angle [FIG 6 - 20](#), the spacer [FIG 6 - 30](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#), [FIG 6 - 140](#).
- C. Install the guide angle [FIG 6 - 70](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).
- D. Install the guide angle [FIG 6 - 80](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).
- E. Install the guide angle [FIG 6 - 40](#) and the screws [FIG 6 - 120](#).
- F. Install the guide angle [FIG 6 - 90](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).
- G. Install the guide angle [FIG 6 - 10](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).

- H. Install the guide angle [FIG 6 - 100](#) and the screws [FIG 6 - 110](#), [FIG 6 - 120](#).

TASK 25-32-44-400-005-A00

10. INSTALLATION OF THE LATCH INSTALLATION

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- A. Install the latch [FIG 5 - 10](#) and the screws [FIG 5 - 20](#).

TASK 25-32-44-400-004-A00

11. INSTALLATION OF THE DOOR INSTALLATION

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- A. Install the bumper [FIG 4 - 40](#) and the screws [FIG 4 - 320](#).
- B. Install the retainer [FIG 4 - 30](#), the spacer [FIG 4 - 20](#) and the screws [FIG 4 - 330](#).
- C. Install the retainer [FIG 4 - 30](#) and the screws [FIG 4 - 320](#).
- D. Install the retainer [FIG 4 - 10](#) and the screws [FIG 4 - 310](#).
- E. Install the door assy [FIG 4 - 290](#) and the screws [FIG 4 - 300](#).
- F. Install the door assy [FIG 4 - 270](#) and the screws [FIG 4 - 280](#).
- G. Install the door assy [FIG 4 - 250](#) and the screws [FIG 4 - 260](#).
- H. Install the door assy [FIG 4 - 230](#) and the screws [FIG 4 - 240](#).
- I. Install the door assy [FIG 4 - 210](#) and the screws [FIG 4 - 220](#).
- J. Install the door assy [FIG 4 - 190](#) and the screws [FIG 4 - 200](#).
- K. Install the door assy [FIG 4 - 170](#) and the screws [FIG 4 - 180](#).
- L. Install the door assy [FIG 4 - 150](#) and the screws [FIG 4 - 160](#).
- M. Install the door assy [FIG 4 - 130](#) and the screws [FIG 4 - 140](#).
- N. Install the door assy [FIG 4 - 110](#) and the screws [FIG 4 - 120](#).

- O. Install the door assy [FIG 4 - 90](#) and the screws [FIG 4 - 100](#).
- P. Install the door assy [FIG 4 - 70](#) and the screws [FIG 4 - 80](#).
- Q. Install the door assy [FIG 4 - 50](#) and the screws [FIG 4 - 60](#).

TASK 25-32-44-400-003-A00

12. INSTALLATION OF THE STOWAGE ASSEMBLY

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

- A. If removed, install the decor foil [FIG 3 - 310](#).
- B. If removed, install the protection cap [FIG 3 - 150](#).
- C. If removed, install the protection cap [FIG 3 - 20](#).
- D. If removed, install the protection cap [FIG 3 - 10](#).
- E. Install the bumper profile [FIG 3 - 250](#), the screws [FIG 3 - 430](#) and the washers [FIG 3 - 420](#).
- F. Install the bumper endcap [FIG 3 - 290](#), the screws [FIG 3 - 430](#) and the washers [FIG 3 - 420](#).
- G. Install the bumper filler [FIG 3 - 300](#) on the bumper profile [FIG 3 - 250](#).
- H. Install the cover [FIG 3 - 100](#).
- I. Install the C-profile [FIG 3 - 140](#) and the screws [FIG 3 - 390](#).
- J. Install the complete décor panel [FIG 3 - 260](#) and the screws [FIG 3 - 270](#).
- K. Install the fitting [FIG 3 - 190](#), the spacer [FIG 3 - 200](#) and the screws [FIG 3 - 350](#), [FIG 3 - 390](#).
- L. Install the foldable shelf assy [FIG 3 - 110](#), the spacers [FIG 3 - 120](#) and the screws [FIG 3 - 130](#).
- M. Install the magnet [FIG 3 - 30](#) and the screw [FIG 3 - 410](#).
- N. Assembly of the Retainer Assy (PNR 2480002)
 - (1) If removed, install the bumper [FIG 3 - 180](#) on the retainer [FIG 3 - 170](#).
- O. Install the retainer assy [FIG 3 - 160](#) and the screws [FIG 3 - 320](#).
- P. Installation of the Folding Table (PNR 2482300)
 - (1) Install the hinges [FIG 8 - 30](#) and the screws [FIG 3 - 220](#) on the galley structure.
 - (2) Install the bracket [FIG 8 - 50](#) and the screws [FIG 3 - 230](#) on the galley structure.

WARNING: CONNECT THE GASPER SPRING CAREFULLY WHEN IT IS COMPRESSED. THE GASPER SPRING CAN EJECT QUICKLY AND CAUSE INJURY TO THE REPAIRER.

(3) Install the bracket [FIG 8 - 40](#) and the screws [FIG 3 - 230](#) on the galley structure.

Q. Install the bumper [FIG 3 - 40](#) and the screw [FIG 3 - 330](#).

R. Install the side wall [FIG 3 - 70](#), the screws [FIG 3 - 340](#), [FIG 3 - 440](#) and the washers [FIG 3 - 420](#).

S. Install the flap [FIG 3 - 50](#) and the screws [FIG 3 - 380](#), [FIG 3 - 400](#).

T. Install the screw [FIG 3 - 370](#).

U. Install the cover [FIG 3 - 90](#).

V. Install the cover [FIG 3 - 80](#).

W. Install the cover [FIG 3 - 60](#) and the screws [FIG 3 - 360](#), [FIG 3 - 390](#).

X. Install the cover [FIG 3 - 240](#).

Y. Install the pelmet [FIG 3 - 280](#) and the screws [FIG 3 - 340](#), [FIG 3 - 360](#), [FIG 3 - 400](#).

Z. Install bumpers (BUMPER (1222010605) or BUMPER (10194041)) to avoid rattling and clash.

TASK 25-32-44-400-002-A00

13. INSTALLATION OF THE ELECTRICAL SYSTEM

CAUTION: INSTALL ALL SCREWS THAT ARE NOT INSTALLED WITH A SELF-LOCKING NUT OR A SCREW LOCKING THREAD INSERT WITH THREADLOCKING COMPOUND (LOCTITE 243). IF THE THREAD IS IN POLYCARBONATE OR OTHER PLASTIC PARTS, USE THREADLOCKING COMPOUND (LOCTITE SI5331). LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

CAUTION: TORQUE ALL THREADED FASTENERS AS GIVEN IN THE STANDARD TORQUE VALUES MANUAL, 20-00-09. LOOSE COMPONENTS CAN CAUSE DAMAGE TO THE UNIT.

NOTE: For the identification of the ground points, refer to the wiring diagram in the page block [SCHEMATICS AND WIRING DIAGRAMS](#).

NOTE: All screws at ground points have a BLUE paint mark.

A. Assembly of the Galley Harness (PNR 2782023)

(1) If removed, install the galley wire kit [FIG 2 - 100](#).

B. If removed, install the galley harness [FIG 2 - 90](#).

C. Install the bracket [FIG 2 - 20](#) and the screws [FIG 2 - 50](#).

D. Install the receptacle (part of the galley harness) and the screws [FIG 2 - 60](#) on the bracket [FIG 2 - 20](#).

E. Install the fast clip [FIG 2 - 30](#), the screw [FIG 2 - 70](#) and the washer [FIG 2 - 80](#).

F. Install the fast clip [FIG 2 - 40](#), the screw [FIG 2 - 70](#) and the washer [FIG 2 - 80](#).

G. Installation of the Bonding Assy (PNR 0050001-1)

- (1) Install the screw [FIG 12 - 40](#), the washer [FIG 12 - 20](#), the part of the galley harness, the washer [FIG 12 - 30](#) and the lock washer [FIG 12 - 10](#) on the galley.

H. APPLICATION OF THE COLOR COMPOUND TO THE GROUND POINTS

CAUTION: OBEY THE INSTRUCTIONS GIVEN BY THE MANUFACTURER WHEN YOU PREPARE, MIX AND APPLY THE COLOR COMPOUND.

- (1) Mix the color compound with two (2) parts of the blue bonding varnish (4125/6407) and one (1) part of the hardener (0613/9000) (refer to the instructions of the manufacturer).

NOTE: If the color compound is too thick, add some thinner (0580/9000) to the compound.

- (2) Apply a thick layer of the color compound to all ground point connections.

TASK 25-32-44-410-802-A00

14. REPLACEMENT OF THE PLACARD INSTALLATION

EFFECT: 2782000-120

- A. If removed, install the placards (refer to the [FIG 14](#) and to the [FIG 14A](#)).

EFFECT: 2782000-220, 2782000-420

- B. If removed, install the placards (refer to the [FIG 14](#) and to the [FIG 14B](#)).

EFFECT: 2782000-320

- C. If removed, install the placards (refer to the [FIG 14](#) and to the [FIG 14C](#)).

EFFECT: 2782000-520, 2782000-521

- D. If removed, install the placards (refer to the [FIG 14](#) and to the [FIG 14D](#)).

TASK 25-32-44-400-826-A00

15. SEALING OF THE STOWAGE S2/S14

- A. Refer to the newest revision of the Standard Practices Manual, SPM 20-00-01, Doc. No. E016-01-12, page block SEALING.



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FITS AND CLEARANCES

TASK 25-32-44-99F-842-A00

1. TORQUE VALUES

- A. Torque all threaded fasteners to the torque values given in the newest revision of the Standard Practices Manual, SPM 20-00-09.



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SPECIAL TOOLS, FIXTURES, EQUIPMENT AND CONSUMABLES

TASK 25-32-44-940-802-A00

1. LIST OF TOOLS AND EQUIPMENT

A. The equipment and tools in the list are necessary for the maintenance of the component.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SPECIFICATION	SUPPLIER'S CODE	USE
			TFI
DIGITAL MULTIMETER (23-3)	600 VDC/600 VAC ACCURACY 0.3%DC - 2%AC	CAGE: 89536 FLUKE CORPORATION	x
METRAHIT 271 MILLIOHMME- TER AND DIGITAL-MULTIME- TER (M227B)		CAGE: D0290 GMC-I MESSTECHNIK GMBH	x

LIST OF TOOLS AND EQUIPMENT
TABLE 9001

TASK 25-32-44-94D-805-A00

2. LIST OF STANDARD TOOLS

A. The standard tools in the list are necessary for the maintenance of the component.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE	USE			
		TFI	CHE	REP	SPP
CONNECTION TUBE WITH COU- PLING	LOCALLY AVAILABLE				x
FLASHLIGHT	LOCALLY AVAILABLE		x		
FORCE METER	LOCALLY AVAILABLE	x			
HYDRAULIC PRESSURE WATER SOURCE	LOCALLY AVAILABLE	x			
PRESSURE GAUGE	LOCALLY AVAILABLE	x			
SHUT-OFF VALVE	LOCALLY AVAILABLE				x
STANDARD METAL REPAIR TOOLS	LOCALLY AVAILABLE			x	
VACUUM PUMP	LOCALLY AVAILABLE	x			
WATER PUMP	LOCALLY AVAILABLE				x

LIST OF STANDARD TOOLS
TABLE 9002

TASK 25-32-44-94A-808-A00

3. LIST OF MATERIALS

A. The consumables in the list are necessary for the maintenance of the component.

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NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE	USE				
		TFI	CLE	REP	ASY	STO
BLUE BONDING VARNISH (4125/6407)	CAGE: C5543 INTERTURBINE LOGISTIK GMBH	x				
DOUBLE-SIDED ADHESIVE TAPE (SCOTCH 3M 9473)	LOCALLY AVAILABLE			x		
HARDENER (0613/9000)	CAGE: C5543 INTERTURBINE LOGISTIK GMBH	x				
LINT-FREE COTTON CLOTH (AMS 3819)	LOCALLY AVAILABLE		x			
PROTECTIVE CLOTHING	LOCALLY AVAILABLE		x			
SAFETY GLOVES	LOCALLY AVAILABLE		x			
SAFETY GOGGLES	LOCALLY AVAILABLE		x			
SILICA GEL (WISESORB MD-1000G)	LOCALLY AVAILABLE					x
SOAP (WEAK)	LOCALLY AVAILABLE		x			
THINNER (0580/9000)	CAGE: C5543 INTERTURBINE LOGISTIK GMBH	x				
THREADLOCKING COM- POUND (LOCTITE 243)	LOCALLY AVAILABLE				x	
BUMPER (1222010605)	CAGE: S3106 ANGST UND PFISTER				x	
BUMPER (10194041)	CAGE: S7752 MAAG TECHNIK AG				x	

LIST OF MATERIALS
TABLE 9003



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ILLUSTRATED PARTS LIST (IPL)



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TASK 25-32-44-99F-008-A00

1. IPL INTRODUCTION

A. General Information

- (1) This page block gives all replaceable parts of the Stowage S2/Galley G14.

B. Organization

- (1) The ILLUSTRATED PARTS LIST (IPL) has the sections that follow:

(a) Introduction

The introduction gives the basic data that is necessary to use the IPL.
The introduction has a list of vendors (LOV).

(b) Numerical Index

This section gives a list of the part numbers in alphanumerical sequence with reference to the figure and item numbers and units per assy.

The structure of the part numbers is as follows (from the left side to the right side):

- A through Z (without "O" as zero)
- 0 to 9.

(c) Optional Vendor Index

- 1 The optional vendor index (OVI) gives a list of the standard part numbers and the related optional part numbers of Bucher Leichtbau AG.

(d) Detailed Parts List

1 Column "FIG./ITEM"

- a The first number in the first line of a page gives the number of the figure that shows the part. The second number gives the item number that identifies the part on the illustration. A dash in front of the item number shows that the part is not illustrated.

2 Column "PART NUMBER"

The part number column gives the original manufacturer's part numbers. When standard part numbers are used, the standard part number is given in this column.

3 Column "AIRL. STOCK NO."

The column airline stock number is blank for airline internal use.

4 Column "IND"

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The indenture system shows the connection of the parts and the assemblies to next higher assemblies that follow:

0 Assembly

1 Detail parts of assembly or sub-assembly

2 Detail parts of sub-assembly or sub-sub-assembly

5 Column "NOMENCLATURE"

a Attaching Parts

Attaching parts are given immediately after the parts which they attach. The text ATTACHING PARTS precedes the first item of the attaching parts group. The *** symbol follows the last item of the attaching parts group.

b Vendor Codes

Parts made by companies other than Bucher Leichtbau AG are identified by an applicable vendor code after the nomenclature.

Vendor codes are given in current issues of U.S. Federal Supply Codes for Manufacturer Handbooks H4-1, H4-2 and H4-3 and have the letter "V" for "Vendor" as a prefix.

c Optional Part

An optional part is completely interchangeable in form, fit and function with the standard part number. It gives a choice of parts for support.

6 Column "EFF CODE"

The effectivity column shows parts connections to units or assemblies that are almost the same but have small differences. These units or assemblies have reference letters such as 1A, 1B, 1C, etc.

Parts that are not the same in all configurations but are related to one or more of the next higher assy are identified with the letter or letters of the top item.

When a component is part of all top items, the effectivity column is blank.

7 Column "UPA"

The column units per assy gives the quantity of a part required in the sequence of only one next higher assembly.

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".

(e) Explanation of Terms and Symbols

1 If a part number has more than 15 characters, the part number is shortened to 15 characters. The full part number is written in the nomenclature column as follows: "ORDER OVERLENGTH PNR (xx)".

2 Part numbers amended with a capital letter (shown in the nomenclature column) means that this equipment is improved without any change to the operational effect.

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- 3 The term "REPLACED BY" means that the part is replaced by and is interchangeable with the part with the item number shown in the nomenclature column.
- 4 The term "REPLACES" means that the part is replaces and is interchangeable with the part with the item number shown in the nomenclature column.
- 5 The term "SUPERSEDED BY" means that the part is replaced by and is not interchangeable with the part with the item number shown in the nomenclature column.
- 6 The term "SUPERSEDES" means that the part replaces and is not interchangeable with the part with the item number shown in the nomenclature column.
- 7 The term "ALTPN" means that the part is an alternative for another part with equal value, weight, dimension, etc. It can be noted with some specifications or fully interchangeable.
- 8 The term "OPTIONAL PART" means that the part is fully equal to other variants listed without any differing specifications. It can be used where the optional part is referenced.
- 9 The term "NP" means that the part is not procurable. Order the next higher assembly.
- 10 The term "LFM" means that part number in the nomenclature column is specified as raw material and is required to fabricate the subject part classified as optional "Make or Buy".

C. How to use the IPL

(1) If you know the part number:

- (a) Find the part number in the numerical index and record the figure and the item number.
- (b) Go to the related figure in the Detailed Parts List.
- (c) Use the related item number to find the part on the figure and in the parts list.

(2) If you do not know the part number:

- (a) Refer to the related figure and find the figure item number of the part.
- (b) Record the figure item number.
- (c) Go to the related parts list.
- (d) Go to the related item number and find the related part number.



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LIST OF VENDORS

CODE	NAME	ADDRESS
V0451N	ISOVOLTA AG	IZ-NOE-SUED STRASSE 1 OBJEKT 1 2355 WIENER NEUDORF AUSTRIA
V21213	SCHNELLER INC.	6019 POWDERMILL RD. 44240-7109 KENT OH USA
V31845	SEALTH AERO MARINE CO	16001 MILL CREEK BLVD SE 98012 BOTHELL USA
VBU791	DROSG + CO.	ZUERCHERSTRASSE 30A 8400 WINTERTHUR SWITZERLAND
VC5270	DIEHL COMFORT MODULES GMBH	HEIN-SASS-WEG 41 21129 HAMBURG GERMANY
VC5307	INNOVINT AIRCRAFT INTERIOR GMBH	HOLZMUEHLENSTR. 84-86 22041 HAMBURG GERMANY
VC5476	STUEKERJUERGEN AEROSPACE	GRUENER WEG 4 33397 RIETBERG-VARENSELL GERMANY
VH7503	AVIO-DIEPEN B.V.	J KEPLERWEG 16 2408 AC ALPHEN AAN DEN RIJN NETHERLANDS
VS3026	KVT - KOENIG VERBINDUNGSTECHNIK AG	LAGERSTRASSE 8 8953 DIETIKON SWITZERLAND
VS3106	ANGST UND PFISTER AG	THURGAUERSTRASSE 66 8052 ZUERICH SWITZERLAND
VS4453	BUCHER LEICHTBAU AG	INDUSTRIESTRASSE 1A 8117 FAELLANDEN SWITZERLAND
VS7023	BOSSARD LTD FASTENERS	STEINHAUSERSTRASSE 70 6305 ZUG SWITZERLAND
VS7752	MAAG TECHNIK AG	SONNENTALSTR.8 8600 DUEBENDORF SWITZERLAND
VSR324	KABA AG	MUEHLEBUEHLSTRASSE 23 8623 WETZIKON/KEMPTEN



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CODE	NAME	ADDRESS
		SWITZERLAND



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ALPHA/NUMERIC INDEX

PART NUMBER	AIRL. STOCK NUM- BER	FIG. NO.	ITEM NO.	TOTAL REQ'D
ABS1262C020		15	-210	6
		15A	-210	6
		15B	-210	6
		15C	-210	6
ABS1262F010		15	-220	6
		15A	-220	6
		15B	-220	6
		15C	-220	6
ABS1339D01		2	30	9
AS156475 (SR324)		13C	220	3
A35587-7PR2 (H7503)		13	150	1
		13C	70	1
BN1207M12X1-25 (S7023)		13	260	2
DCIN173-1-8 (C5270)		3	290	2
		11H	120	2
		11J	130	2
		11K	130	2
MS17990C613		7	60	2
MS21919WCH5		2	40	1
MS24693S26		2	50	2
		4	310	8
MS24693S28		13	300	1
		13C	240	1
MS24693S29		13	310	2
		13C	250	2
MS24693S46		13A	150	6
		13B	150	6
		13D	160	6

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

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PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
MS24693S48		11	110	4
		11A	100	4
		11B	110	4
		11C	110	4
		11D	110	4
		11E	110	4
		11F	110	4
		11G	110	4
		11H	140	4
		11J	150	4
		11K	150	4
MS24693S50		13	320	2
MS24694S10		13	330	3
MS24694S12		13	340	8
		13A	160	8
		13B	160	8
		13C	260	8
		13D	170	8
MS24694S13		3	320	3
		15	-230	2
		15A	-230	2
		15B	-230	2
		15C	-230	2
MS24694S14		3	330	1
		15	-240	2
		15A	-240	2
		15B	-240	2
		15C	-240	2
MS24694S16		3	340	4
		15	-250	7
		15A	-250	7
		15B	-250	7
		15C	-250	7
MS24694S17		3	350	2
MS24694S2		3	360	2
		8	110	13
		13	350	4
		13C	270	4

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
MS24694S22		3	370	2
MS24694S3		3	380	1
		6	110	11
		13A	170	3
		13B	170	3
		13D	180	3
		15	-260	8
		15A	-260	8
		15B	-260	8
		15C	-260	8
MS24694S4		3	230	4
		3	270	6
		3	390	10
		5	20	4
		6	120	17
		13	360	18
		13A	180	24
		13B	180	24
		13C	280	17
		13D	190	24
MS24694S5		3	400	10
		13	370	7
		13A	190	8
		13B	190	8
		13C	290	8
		13D	200	8
		15	-270	2
		15A	-270	2
		15B	-270	2
		15C	-270	2
MS24694S52		13	380	12
		13A	200	12
		13B	200	12
		13C	300	12
		13D	210	12
MS24694S6		13	390	4
		13C	310	4

– ITEM NOT ILLUSTRATED

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PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
MS24694S7		3	410	1
		6	130	2
		13	400	2
		13A	210	1
		13B	210	1
		13C	320	2
		13D	220	1
MS24694S8		6	140	2
		13A	220	3
		13B	220	3
		13D	230	3
MS24694S9		13	230	1
		13	410	2
		13C	150	2
		13C	330	2
MS35338-43		12	10	1
MS51957-14		2	60	4
MS51957-15		10A	80	11
MS51957-40		9	40	1
		11	40	1
		11A	40	1
		11B	40	1
		11C	40	1
		11D	40	1
		11E	40	1
		11F	40	1
		11G	40	1
		11H	40	1
		11J	40	1
		11K	40	1
MS51957-41		11H	150	1
		11J	160	2
		11K	160	2

– ITEM NOT ILLUSTRATED

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PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
MS51957-42		10	70	4
		10A	90	4
		10B	70	4
		10C	70	4
		10E	70	4
		11H	160	4
		11J	170	4
		11K	170	4
MS51957-44		2	70	10
		10	80	4
		10A	100	4
		10B	80	4
		10C	80	4
		10E	80	4
MS51957-45		7	70	2
		10D	40	3
NAS1149D0332J		12	20	1
NAS1149D0363J		12	30	1
NAS1149FN416P		10A	110	11
NAS1149FN832P		2	80	10
		3	420	6
		7	90	4
		10	90	8
		10A	120	8
		10B	90	8
		10C	90	8
		10D	50	3
		10E	90	8
		11H	170	5
		11J	180	6
		11K	180	6
NAS1149F0463P		7	80	8
NAS1149F0532P		15	-280	6
		15A	-280	6
		15B	-280	6
		15C	-280	6

– ITEM NOT ILLUSTRATED

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PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
NAS1149F0563P		15	-290	12
		15A	-290	12
		15B	-290	12
		15C	-290	12
NAS1149F0832P		13	420	2
NAS1202-5		8	120	2
NAS1801-08-6		7	100	2
NAS623-2-3		3	430	5
		4	60	6
		4	80	4
		4	100	6
		4	120	6
		4	140	6
		4	160	6
		4	180	6
		4	200	8
		4	220	6
		4	240	6
		4	260	8
		4	280	10
		4	300	10
		4	320	46
		8	130	2
NAS623-2-4		3	130	4
		3	220	6
		3	440	1
		4	330	4
NAS623-3-12		13	160	1
		13C	80	1
NAS6603-4		12	40	1
NAS6604-12		7	110	4
NAS6604-7		7	120	4
NAS6605-14		15	-300	4
		15A	-300	4
		15B	-300	4
		15C	-300	4

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

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PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
NAS6605-22		15	-310	2
		15A	-310	2
		15B	-310	2
		15C	-310	2
NSA936501TA1004		15	-320	2
		15A	-320	2
		15B	-320	2
		15C	-320	2
P01318-1 (C5476)		13	430	3
P01318-2 (C5476)		13A	230	3
		13B	230	3
		13C	340	3
P01318-3 (C5476)		13D	240	3
SAM280-23 (31845)		11J	120	1
		11K	120	1
SAM280-25B (31845)		8	80	1
		11	90	1
		11A	80	1
		11B	90	1
		11C	90	1
		11D	90	1
		11E	90	1
		11F	90	1
		11G	90	1
		11H	100	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
SAM304-2 (31845)		8	90	1
		11	100	1
		11A	90	1
		11B	100	1
		11C	100	1
		11D	100	1
		11E	100	1
		11F	100	1
		11G	100	1
		11H	110	1
		11J	110	1
		11K	110	1
S011845 (21213)		10A	60	2
		10B	60	2
0010056		14	10	13
0010059		14	20	1
0010060-5		14	30	1
0010062		14	40	1
0010063		14A	10	5
		14C	10	1
		14D	10	1
0010065S14		14B	10	1
		14C	20	1
0010065S2		14A	20	1
		14C	-20A	1
		14D	20	1
0010066		14	50	1
0010087-01		14	60	1
0010087-02		14	70	1
		14B	20	1
		14C	30	1
0010087-03		14	80	1
0010087-04		14	90	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
0010087-05		14	100	1
0010087-06		14	110	1
0010087-07		14	120	1
0010087-08		14	130	1
0010087-09		14	140	1
0010087-10		14	150	1
0010087-11		14	160	1
		14B	30	1
		14C	40	1
0010087-12		14	170	1
		14B	40	1
		14C	50	1
0010087-13		14	180	1
		14B	50	1
		14C	60	1
0010088-10		14	190	4
		14A	30	1
		14B	60	3
		14C	70	3
0010088-12		14A	40	1
		14B	70	1
		14C	80	1
0010088-14		14D	30	1
0010088-15		14	200	1
		14B	80	1
		14C	90	1
0010088-2		14	210	4
0010088-20		14	220	2
		14B	90	1
		14C	100	1
0010088-8		14D	40	1
0010089-01		14	230	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
0010089-02		14	240	1
0010089-03		14	250	1
0010089-04		14	260	1
0010089-05		14	270	1
0010089-06		14	280	1
0010089-07		14	290	1
0010089-08		14	300	1
0010089-09		14	310	1
0010089-10		14	320	2
0010089-11		14	330	1
0010089-12		14	340	1
0010089-13		14	350	1
0010092		14	360	1
0010095		14	370	2
0010100-10		14	380	1
0020190		13	10	2
0021533		15	-10	2
		15A	-10	2
		15B	-10	2
		15C	-10	2
0021534		15	-20	2
		15A	-20	2
		15B	-20	2
		15C	-20	2
0021706		15	-30	1
		15A	-30	1
		15B	-30	1
		15C	-30	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
0021708		15	–40	1
		15A	–40	1
		15B	–40	1
		15C	–40	1
0046047		10	10	3
		10A	10	3
		10B	10	3
		10C	10	3
		10E	10	3
0046510		13	20	1
0050001-1		2	10	2
		12	–1	RF
0050956-14		2	20	1
0051180		3	10	28
0051181		3	20	1
0053000		9	10	2
		11	10	2
		11A	10	2
		11B	10	2
		11C	10	2
		11D	10	2
		11E	10	3
		11F	10	2
		11G	10	2
		11H	10	3
		11J	10	3
		11K	10	3
0053000H		9	20	1
		11	20	1
		11A	20	1
		11B	20	1
		11C	20	1
		11D	20	1
		11E	20	1
		11F	20	1
		11G	20	1
		11H	20	1
		11J	20	1
		11K	20	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
0053004		9	30	1
		11	30	1
		11A	30	1
		11B	30	1
		11C	30	1
		11D	30	1
		11E	30	1
		11F	30	1
		11G	30	1
		11H	30	1
		11J	30	1
		11K	30	1
0053010		11	50	1
		11B	50	1
0053011		11C	50	1
		11D	50	1
		11E	50	1
		11F	50	1
		11G	50	1
		11H	50	1
		11J	50	2
		11K	50	2
0053033		3	30	1
0053068		8	10	2
0053095		11	60	2
		11A	50	2
		11B	60	2
		11C	60	2
		11D	60	2
		11E	60	2
		11F	60	2
		11G	60	2
		11H	60	2
		11J	60	1
		11K	60	1
0053096		11J	70	1
		11K	70	1
0053316		4	10	4

– ITEM NOT ILLUSTRATED



COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUM- BER	FIG. NO.	ITEM NO.	TOTAL REQ'D
0053330		13	30	3
		13C	10	3
0053331		13	40	3
		13C	20	3
0099195		4	20	2
0099547		9	50	1
0099627		4	30	22
0099633		15	-50	36
		15A	-50	36
		15B	-50	36
		15C	-50	36
0500-0640-10 (SJ190)		15	-200	1
		15A	-200	1
		15B	-200	1
		15C	-200	1
051057		3	40	1
051121		13	50	2
		13A	10	2
10200812 (S7752)		8	70	2
1031-20 (SR324)		13	270	3
		13C	230	3
10314221 (S7752)		13A	140	2
		13B	140	2
		13C	210	2
		13D	150	2
1061SR1AC (BU791)		13	280	1
1061SR4AC (BU791)		13	290	2

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
107177 (S3026)		7	50	2
1150031		8	20	2
1222010605 (S3106)		3	180	2
		9	70	3
		11	80	6
		11A	70	6
		11B	80	6
		11C	80	5
		11D	80	8
		11D	-80A	6
		11E	80	5
		11F	80	8
		11G	80	8
		11H	90	6
		11J	100	10
		11K	100	10
1240-22 (C5307)		13	60	1
		13C	30	1
1303229		13	70	3
		13C	40	3
1483111		15	-60	6
		15A	-60	6
		15B	-60	6
		15C	-60	6
1650589		3	120	2
1720105		8	30	3
1720106		8	40	1
1720107		8	50	1
1753488		4	40	3
1786894		13	80	1
1827490		13	90	1
1930057		7	10	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
1930058		7	20	1
1930061		10	20	1
		10A	20	1
		10B	20	1
		10C	20	1
		10E	20	1
1930063		3	50	1
1932238		7	30	1
1932290		3	60	1
1933208		3	70	1
1933228		13	-100	1
1933229		13	110	1
1933250		7	40	1
1933261		13	120	1
1933262		13	-130	1
		13C	-50	1
1933263		13	140	1
		13C	60	1
1933265		3	80	1
1933266		3	90	1
1933267		3	100	1
		13A	20	1
		13B	10	1
		13D	10	1
1933301		8	60	1
1933304		6	10	1
1933307		6	20	1
		13A	30	1
		13B	20	1
		13D	20	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
1933311		6	30	1
		13A	40	1
		13B	30	1
		13D	30	1
1933313		6	40	1
1933316		6	50	1
1933319		13A	50	1
		13B	40	1
		13D	40	1
1933423		3	110	1
		9	-1	RF
1933424		9	60	1
1933428		13	170	1
1933493		10D	10	4
1933494		10D	20	1
1933497		3	140	2
1933558		15	-70	1
		15A	-70	1
		15B	-70	1
		15C	-70	1
1933559		15	-80	1
		15A	-80	1
		15B	-80	1
		15C	-80	1
1933737		15	-90	1
		15A	-90	1
		15B	-90	1
		15C	-90	1
1933750		6	60	1
1933751		6	70	1
		13A	60	1
		13B	50	1
		13D	50	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
1933752		6	80	1
		13A	70	1
		13B	60	1
		13D	60	1
1933753		13A	80	1
		13B	70	1
		13D	70	1
1933754		15	-100	4
		15A	-100	4
		15B	-100	4
		15C	-100	4
2306506		13	200	1
		13C	120	1
2470001		13A	90	3
		13B	80	3
		13D	80	3
2470002		13A	100	3
		13B	90	3
		13D	90	3
2475578		13	180	2
		13A	110	4
2480001		3	150	4
2480002		3	160	1
2480002-1		3	170	1
2480003		10	30	4
		10A	30	4
		10B	30	4
		10C	30	4
		10E	30	4
2480006		3	190	1
2480060		13A	-110A	4
		13C	90	2
2480061		13B	100	4

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUM- BER	FIG. NO.	ITEM NO.	TOTAL REQ'D
2480062		13B	110	2
		13D	100	2
2480063		13A	-10A	2
		13C	100	2
2482230		3	200	1
2482300		3	210	1
		8	-1	RF
2482305		6	90	1
2482306		6	100	1
2482330		13	-190	1
2482330RF		13	210	1
2482331		13	220	1
2482332		13C	-110	1
2482332RF		13C	130	1
2482333		13C	140	2
		13C	170	2
2482334		13C	-160	1
2482334-1		13C	180	1
2482450		4	50	1
		11	-1	RF
2482451		11	70	1
2482453		4	70	1
		11A	-1	RF
2482454		11A	60	1
2482456		4	90	1
		11B	-1	RF
2482457		11B	70	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
2482459		4 11C	110 -1	1 RF
2482460		11C	70	1
2482462		4 11C	130 -1A	1 RF
2482463		11C	-70A	1
2482465		4 11D	150 -1	1 RF
2482466		11D 11G	70 70	1 1
2482468		4 11D	170 -1A	1 RF
2482469		11D	-70A	1
2482471		4 11E	190 -1	1 RF
2482472		11E	70	1
2482474		4 11F	210 -1	1 RF
2482475		11F	70	1
2482477		4 11G	230 -1	1 RF
2482481		11H	70	1
2482484		11J	80	1
2482487		11K	80	1
2482742		15 15A 15B 15C	110 110 110 110	1 1 1 1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
2482744		15	120	1
		15A	120	1
		15B	120	1
		15C	120	1
2670004		10	40	2
		10A	40	2
		10B	40	2
		10C	40	2
		10E	40	2
2671703		13A	-125	1
2780064		13D	110	4
2782000UA		3	-480	1
		7	-1	RF
2782000-120		1	-1	RF
2782000-220		1	-1A	RF
2782000-320		1	-1B	RF
2782000-420		1	-1D	RF
2782000-520		1	-1C	RF
2782000-521		1	-1E	RF
2782005		1	-20	1
		3	-1	RF
2782006-120		1	-50	1
		15	-1	RF
2782006-220		1	-50A	1
		15A	-1	RF
2782006-320		1	-50B	1
		15B	-1	RF
2782006-420		1	-50D	1
		15A	-1A	RF
2782006-520		1	-50C	1
		15C	-1	RF

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
2782008		1 14	-40 -1	1 RF
2782008-120		1 14A	-40A -1	1 RF
2782008-220		1 14B	-40B -1	1 RF
2782008-320		1 14C	-40C -1	1 RF
2782008-420		1 14C	-40E -1A	1 RF
2782008-520		1 14D	-40D -1	1 RF
2782011		1 2	-10 -1	1 RF
2782016		2	-100	1
2782019-120		13	240	1
2782019-220		13A	120	1
2782019-320		13B	120	1
2782019-420		13D	120	1
2782019-520		13C	190	1
2782020		3 5	-460 -1	1 RF
2782021		3 4	-450 -1	1 RF
2782022		3 6	-470 -1	1 RF
2782023		2	-90	1
2782332		3	240	1
2782480		4 11H	250 -1	1 RF

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
2782483		4 11J	270 -1	1 RF
2782486		4 11K	290 -1	1 RF
2782490		11H	80	1
2782491		11J 11K	90 90	1 1
2782492		3	250	1
2782500		10 13	-1 250	RF 1
2782501		10	50	1
2782502		10A 13A	-1 130	RF 1
2782503		10A	50	1
2782505		10E 13D	-1 130	RF 1
2782507		10B 13B	-1 130	RF 1
2782508		10B 10C 10E	50 50 50	1 1 1
2782509		10C 13C	-1 200	RF 1
2782510		3 10D	260 -1	1 RF
2782511		10D	30	1
2782520		3	280	1
2782550		13D	140	1
2782702		13A	-122	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
2782730		15	-130	1
		15A	-130	1
		15B	-130	1
		15C	-130	1
2782732		15	-140	1
		15A	-140	1
		15B	-140	1
		15C	-140	1
2782736		15	-150	1
		15A	-150	1
		15B	-150	1
		15C	-150	1
2782740		15	160	1
		15A	160	1
		15B	160	1
		15C	160	1
2782746		15	170	1
		15A	170	1
		15B	170	1
		15C	170	1
2782800-120		1	-30	1
		13	-1	RF
2782800-220		1	-30A	1
		13A	-1	RF
2782800-320		1	-30B	1
		13B	-1	RF
2782800-420		1	-30D	1
		13D	-1	RF
2782800-520		1	-30C	1
		13C	-1	RF
310025-1		15	-180	4
		15A	-180	4
		15B	-180	4
		15C	-180	4

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

PART NUMBER	AIRL. STOCK NUMBER	FIG. NO.	ITEM NO.	TOTAL REQ'D
310025-4		15	-190	4
		15A	-190	4
		15B	-190	4
		15C	-190	4
70F1A9366U3X1 (0451N)		10A	-60A	2
70F1B0224P2X1 (0451N)		3	310	6
		8	100	1
70F1B0227P2X1 (0451N)		10	60	2
70F1B9366U2X1 (0451N)		10C	60	2
9003733-0192-5		11H	130	1
9003733-0254-5		3	300	1
9003733-0382-8		11J	140	1
		11K	140	1
9004423		10E	60	1
9100-38 (C5307)		10A	70	1
950336		5	10	2

– ITEM NOT ILLUSTRATED



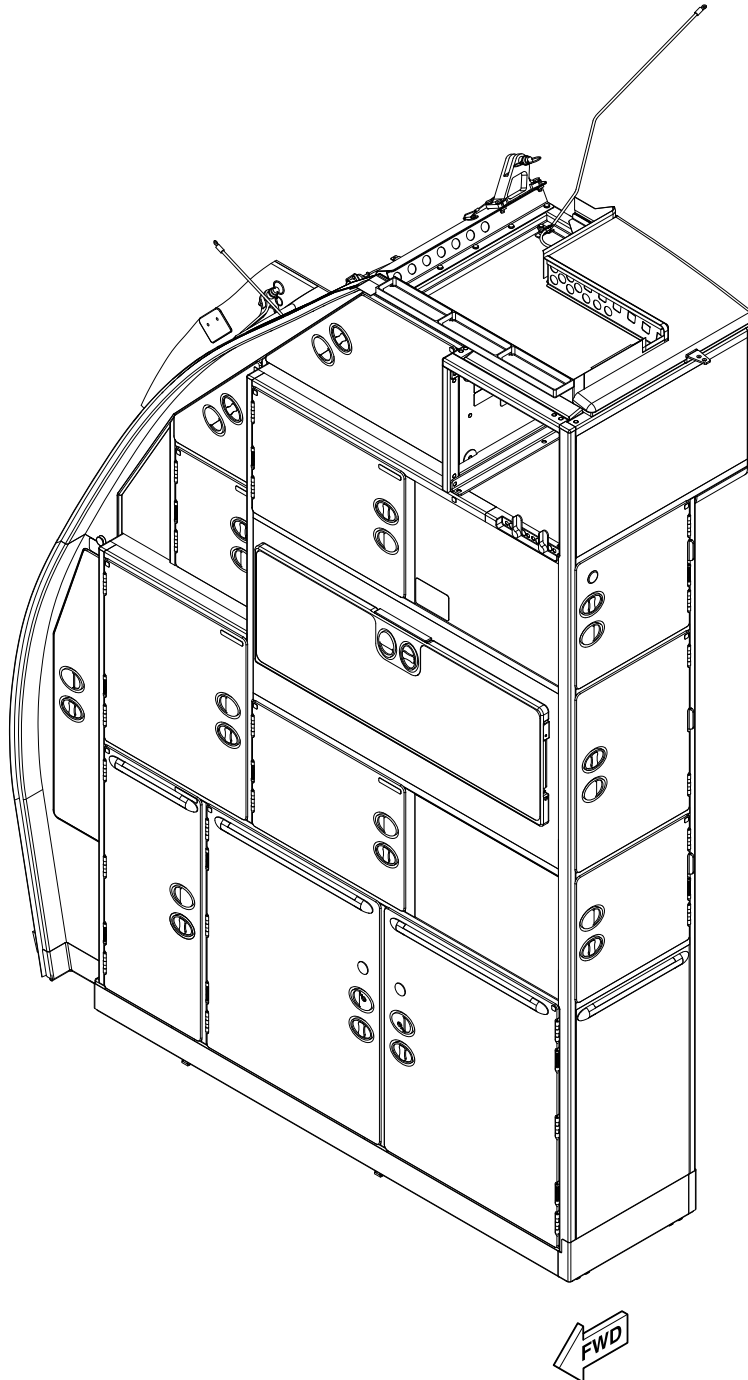
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

DETAILED PARTS LIST



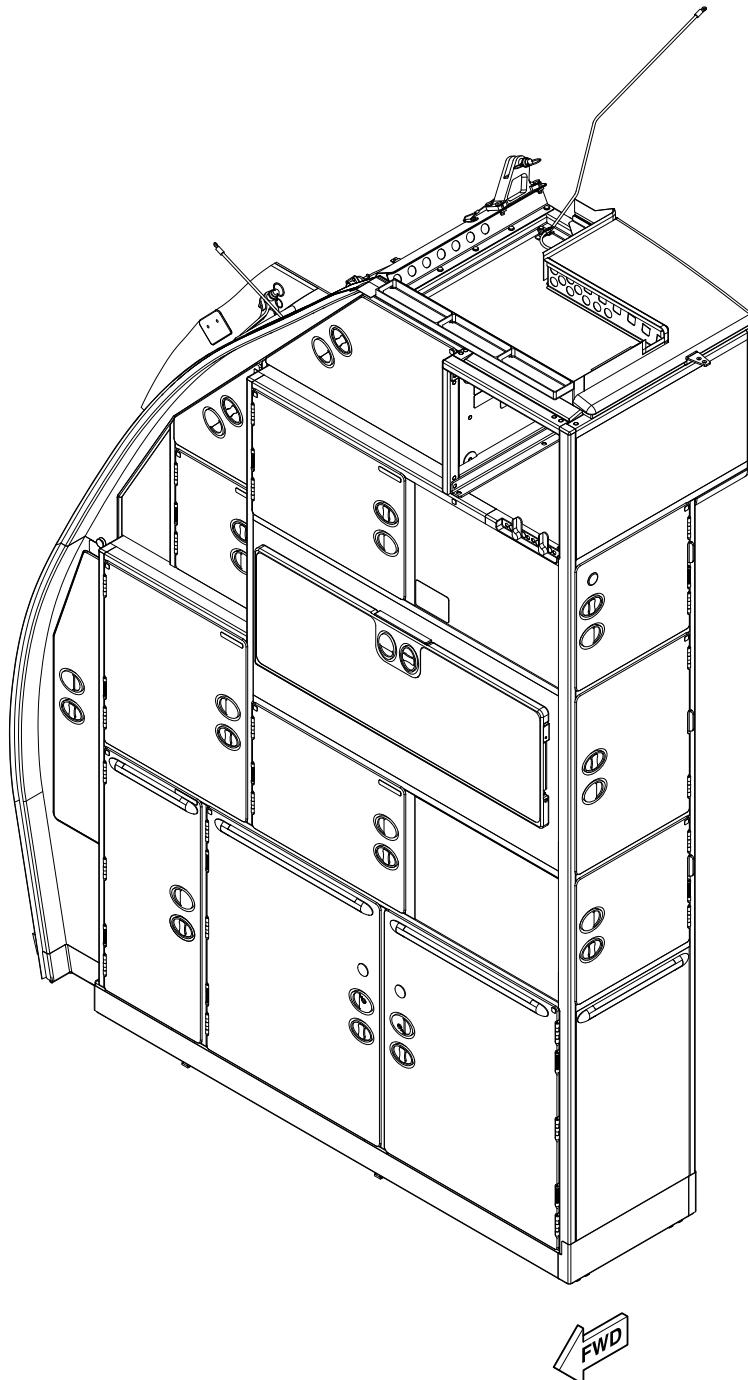
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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S4453_C253244_IPL01_1_R00.cgm

STOWAGE S2/S14
(SHEET 1 of 2)
FIGURE 1



S4453_C253244_IPL01_2_R00.cgm

STOWAGE S2/S14
(SHEET 2 of 2)
FIGURE 1

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

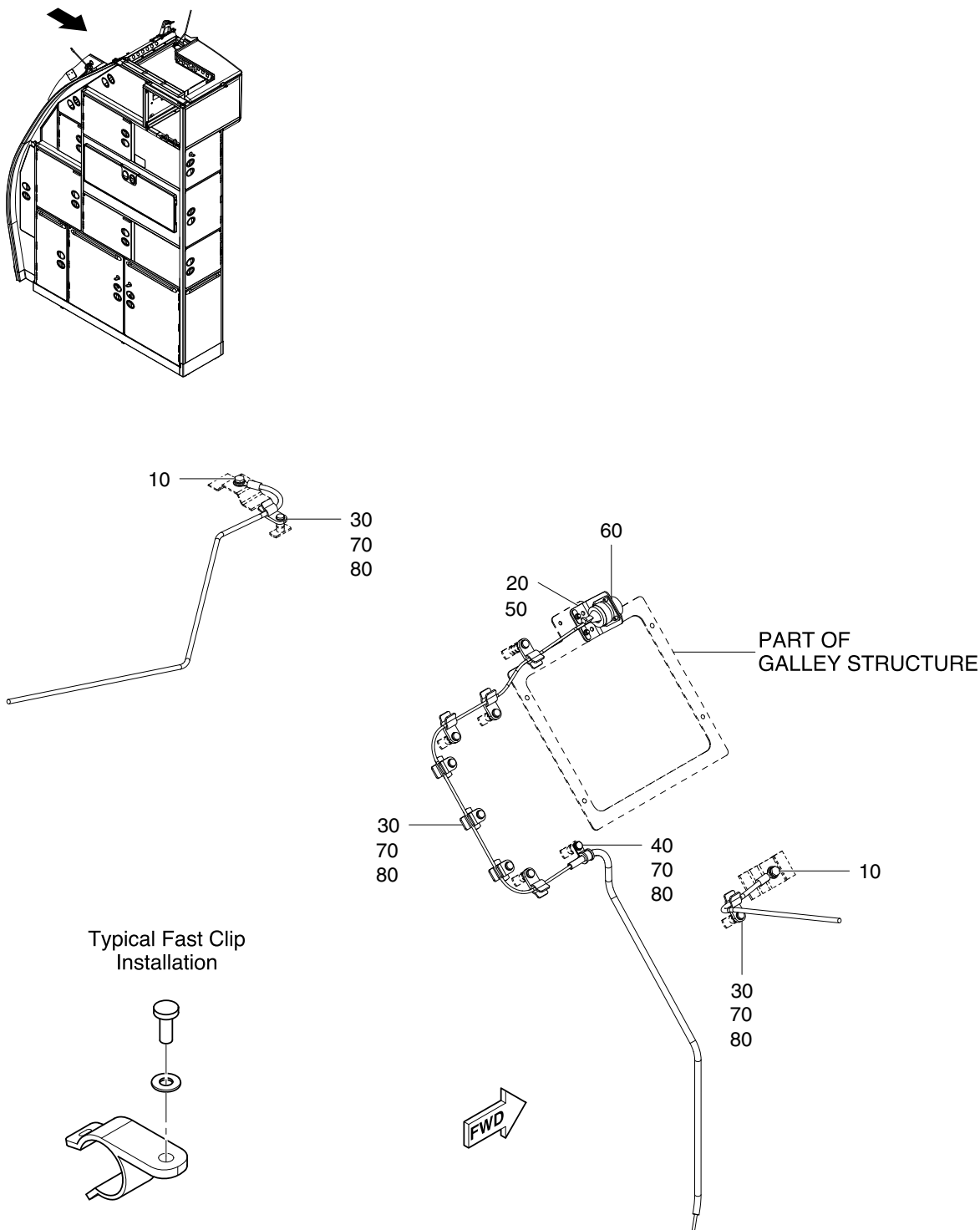
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
1					
-1	2782000-120		STOWAGE S2	A	RF
-1A	2782000-220		STOWAGE S14 PRE SB 2782000-220-25-001	B	RF
-1B	2782000-320		STOWAGE S14	C	RF
-1C	2782000-520		STOWAGE S2	D	RF
-1D	2782000-420		STOWAGE S2	E	RF
-1E	2782000-521		STOWAGE 14 POST SB 2782000-220-25-001	F	RF
-10	2782011		. ELECTRICAL SYSTEM FOR DET SEE FIG 2 NOT PROCURABLE		1
-20	2782005		. ASSEMBLY FOR DET SEE FIG 3 NOT PROCURABLE		1
-30	2782800-120		. CUSTOMIZATION KIT FOR DET SEE FIG 13	A	1
-30A	2782800-220		. CUSTOMIZATION KIT FOR DET SEE FIG 13A	BF	1
-30B	2782800-320		. CUSTOMIZATION KIT FOR DET SEE FIG 13B	C	1
-30C	2782800-520		. CUSTOMIZATION KIT FOR DET SEE FIG 13C	D	1
-30D	2782800-420		. CUSTOMIZATION KIT FOR DET SEE FIG 13D	E	1
-40	2782008		. PLACARD INSTALLATION FOR DET SEE FIG 14 NOT PROCURABLE		1
-40A	2782008-120		. PLACARD INSTALLATION, CUS- TOMIZED FOR DET SEE FIG 14A NOT PROCURABLE	A	1
-40B	2782008-220		. PLACARD INSTALLATION, CUS- TOMIZED FOR DET SEE FIG 14B NOT PROCURABLE	B	1
-40C	2782008-320		. PLACARD INSTALLATION, CUS- TOMIZED FOR DET SEE FIG 14C NOT PROCURABLE	C	1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
1					
-40D	2782008-520		. PLACARD INSTALLATION, CUS- TOMIZED FOR DET SEE FIG 14D NOT PROCURABLE	DF	1
-40E	2782008-420		. PLACARD INSTALLATION FOR DET SEE FIG 14D NOT PROCURABLE	E	1
-50	2782006-120		. INSTALLATION FOR DET SEE FIG 15 NOT PROCURABLE	A	1
-50A	2782006-220		. INSTALLATION FOR DET SEE FIG 15A NOT PROCURABLE	BF	1
-50B	2782006-320		. INSTALLATION FOR DET SEE FIG 15B NOT PROCURABLE	C	1
-50C	2782006-520		. INSTALLATION FOR DET SEE FIG 15C NOT PROCURABLE	D	1
-50D	2782006-420		. INSTALLATION FOR DET SEE FIG 15A NOT PROCURABLE	E	1

– ITEM NOT ILLUSTRATED



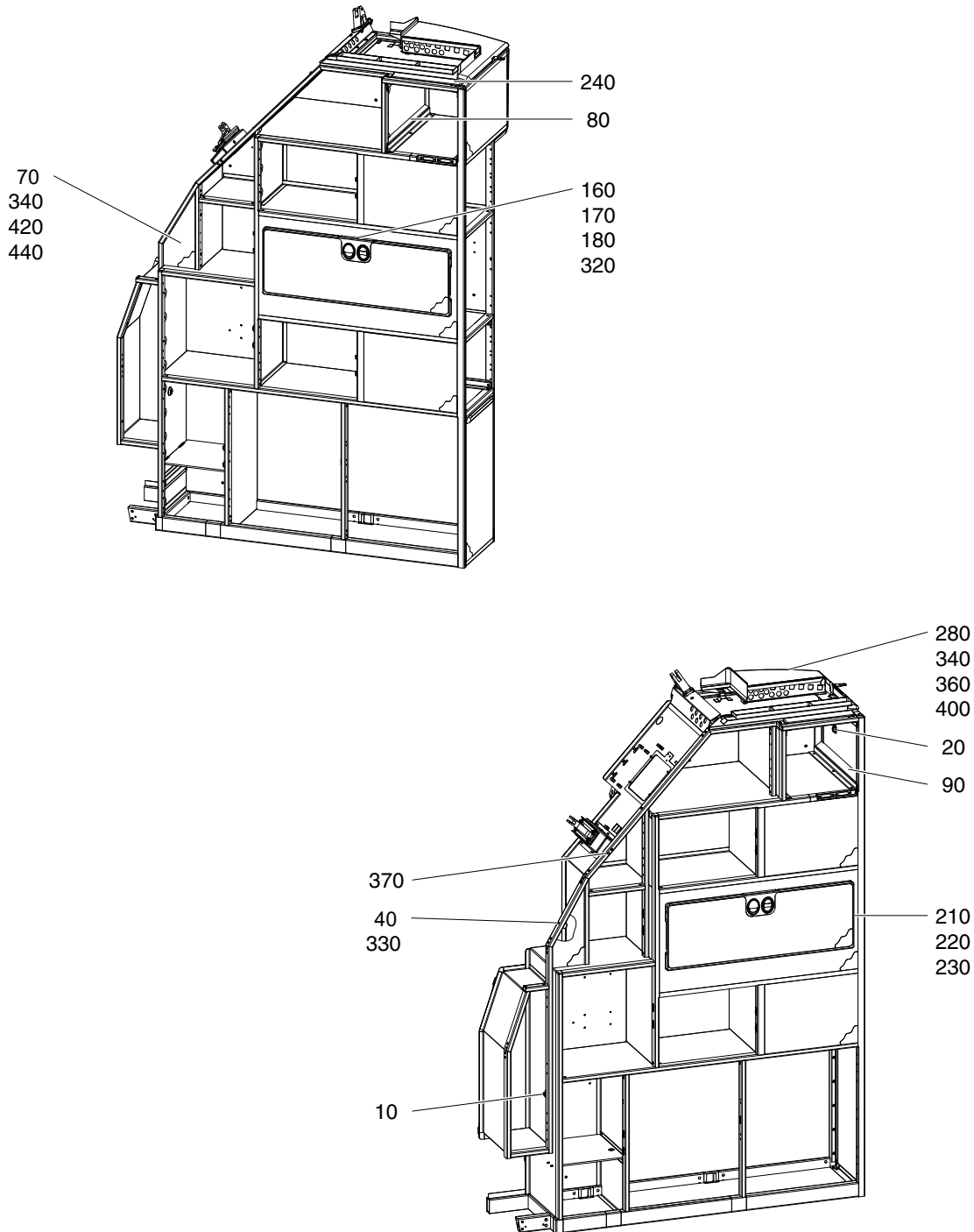
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ELECTRICAL SYSTEM
FIGURE 2

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

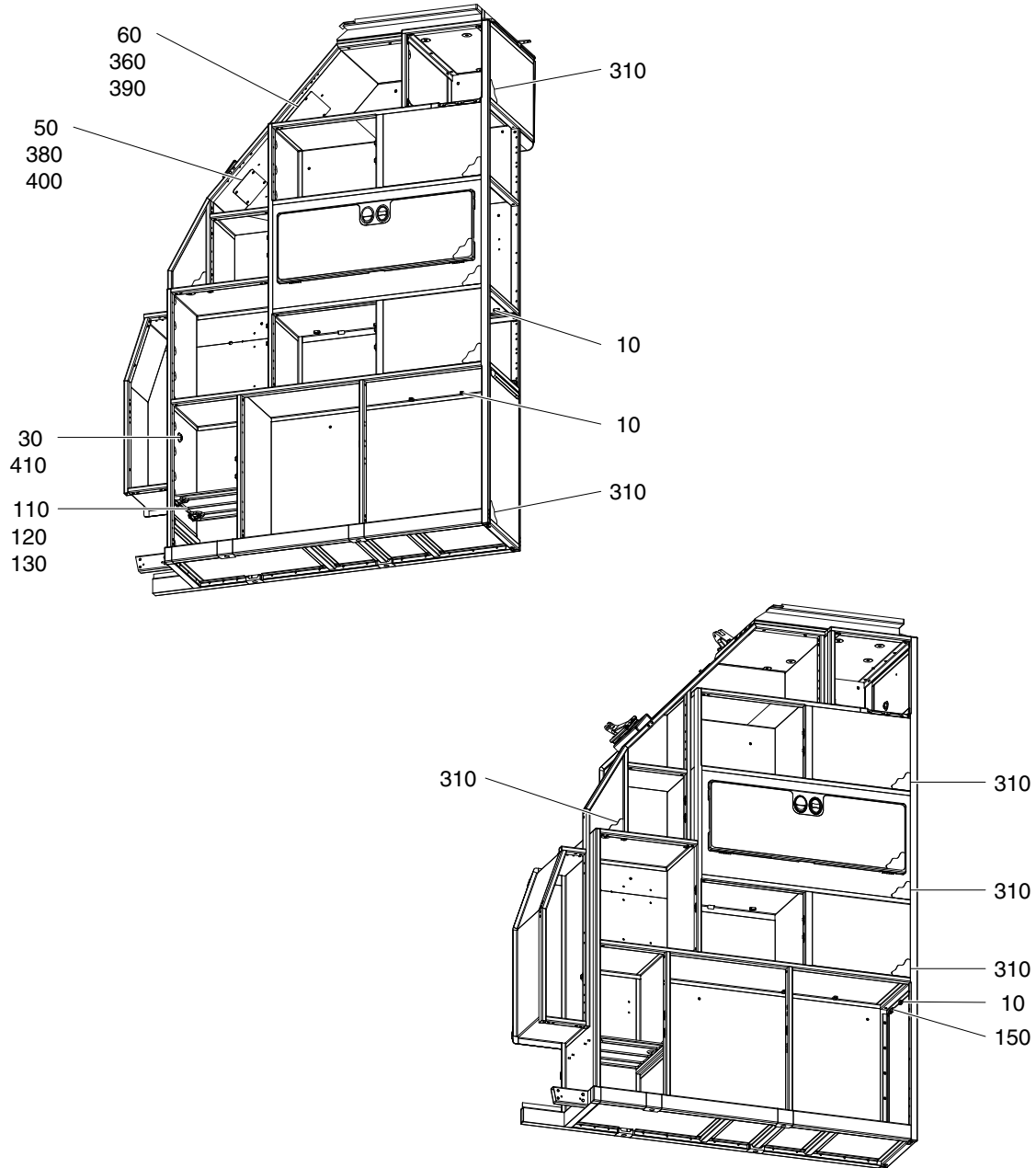
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
2					
-1	2782011		ELECTRICAL SYSTEM SEE FIG 1 FOR NHA NOT PROCURABLE		RF
10	0050001-1		. BONDING ASSY FOR DET SEE FIG 12		2
20	0050956-14		. BRACKET		1
30	ABS1339D01		. CLIP, FAST		9
40	MS21919WCH5		. CLIP, FAST		1
50	MS24693S26		. SCREW		2
60	MS51957-14		. SCREW		4
70	MS51957-44		. SCREW		10
80	NAS1149FN832P		. WASHER		10
-90	2782023		. HARNESS, GALLEY FOR IDENTIFICATION OF BKDN PARTS REFER TO PAGE BLOCK SCHEMATICS AND WIRING DIA- GRAMS		1
-100	2782016		. . WIRE KIT, GALLEY FOR IDENTIFICATION OF BKDN PARTS REFER TO PAGE BLOCK SCHEMATICS AND WIRING DIA- GRAMS		1

– ITEM NOT ILLUSTRATED



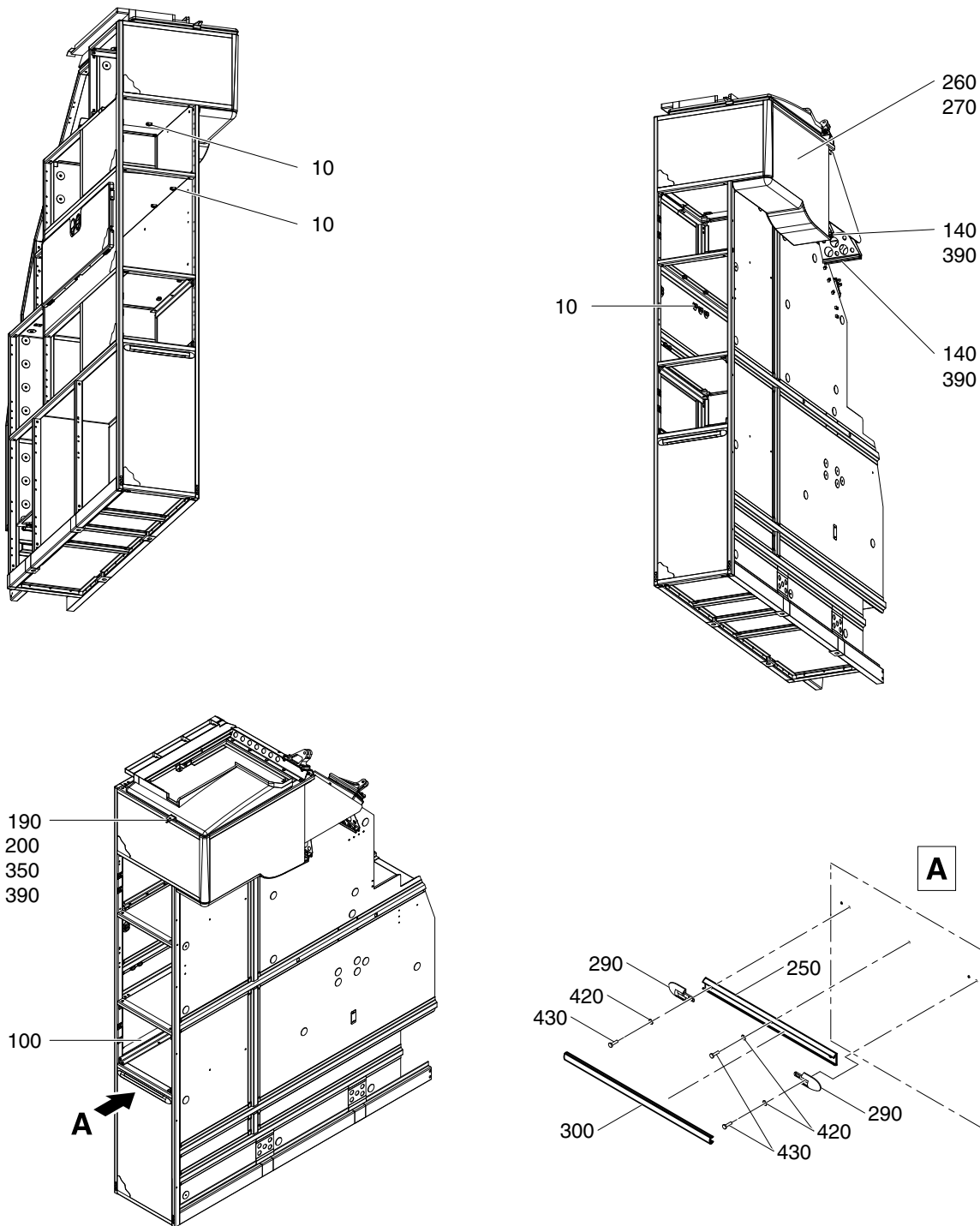
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STOWAGE ASSEMBLY
(SHEET 1 of 3)
FIGURE 3



S4453_C253244_IPL03_2_R01.cgm

STOWAGE ASSEMBLY
(SHEET 2 of 3)
FIGURE 3



S4453_C253244_IPL03_3_R01.cgm

STOWAGE ASSEMBLY
(SHEET 3 of 3)
FIGURE 3

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
3					
-1	2782005		ASSEMBLY SEE FIG 2 FOR NHA NOT PROCURABLE		RF
10	0051180		. CAP, PROTECTION		28
20	0051181		. CAP, PROTECTION		1
30	0053033		. MAGNET		1
40	051057		. BUMPER		1
50	1930063		. FLAP ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
60	1932290		. COVER ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
70	1933208		. WALL, SIDE		1
80	1933265		. COVER		1
90	1933266		. COVER		1
100	1933267		. COVER		1
110	1933423		. SHELF ASSY, FOLDABLE FOR DET SEE FIG 9 ATTACHING PARTS		1
120	1650589		. SPACER		2
130	NAS623-2-4		. SCREW * * *		4
140	1933497		. C-PROFILE		2
150	2480001		. CAP, PROTECTION		4
160	2480002		. RETAINER ASSY		1
170	2480002-1		. . RETAINER		1
180	1222010605		. . BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		2
190	2480006		. FITTING		1
200	2482230		. SPACER		1
210	2482300		. TABLE ASSY, FOLDING FOR DET SEE FIG 8 ATTACHING PARTS		1
220	NAS623-2-4		. SCREW		6

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
3					
230	MS24694S4		. SCREW * * *		4
240	2782332		. COVER		1
250	2782492		. PROFILE, BUMPER		1
260	2782510		. PANEL, COMPLETE DECOR FOR DET SEE FIG 10D ATTACHING PARTS		1
270	MS24694S4		. SCREW * * *		6
280	2782520		. PELMET		1
290	DCIN173-1-8		. ENDCAP, BUMPER (VC5270) OPTIONAL PART 9003732 (VS4453)		2
300	9003733-0254-5		. FILLER, BUMPER OEMPNR: 9003733-0254_5 CUT TO LENGTH LFM 9003733 254.5 MM (10.02 IN.)		1
310	70F1B0224P2X1		. FOIL, DECOR (V0451N) OPTIONAL PART 9003932 (VS4453)		6
320	MS24694S13		. SCREW		3
330	MS24694S14		. SCREW		1
340	MS24694S16		. SCREW		4
350	MS24694S17		. SCREW		2
360	MS24694S2		. SCREW		2
370	MS24694S22		. SCREW		2
380	MS24694S3		. SCREW		1
390	MS24694S4		. SCREW		10
400	MS24694S5		. SCREW		10
410	MS24694S7		. SCREW		1
420	NAS1149FN832P		. WASHER		6
430	NAS623-2-3		. SCREW		5
440	NAS623-2-4		. SCREW		1
-450	2782021		. DOOR INSTALLATION FOR DET SEE FIG 4 NOT PROCURABLE		1

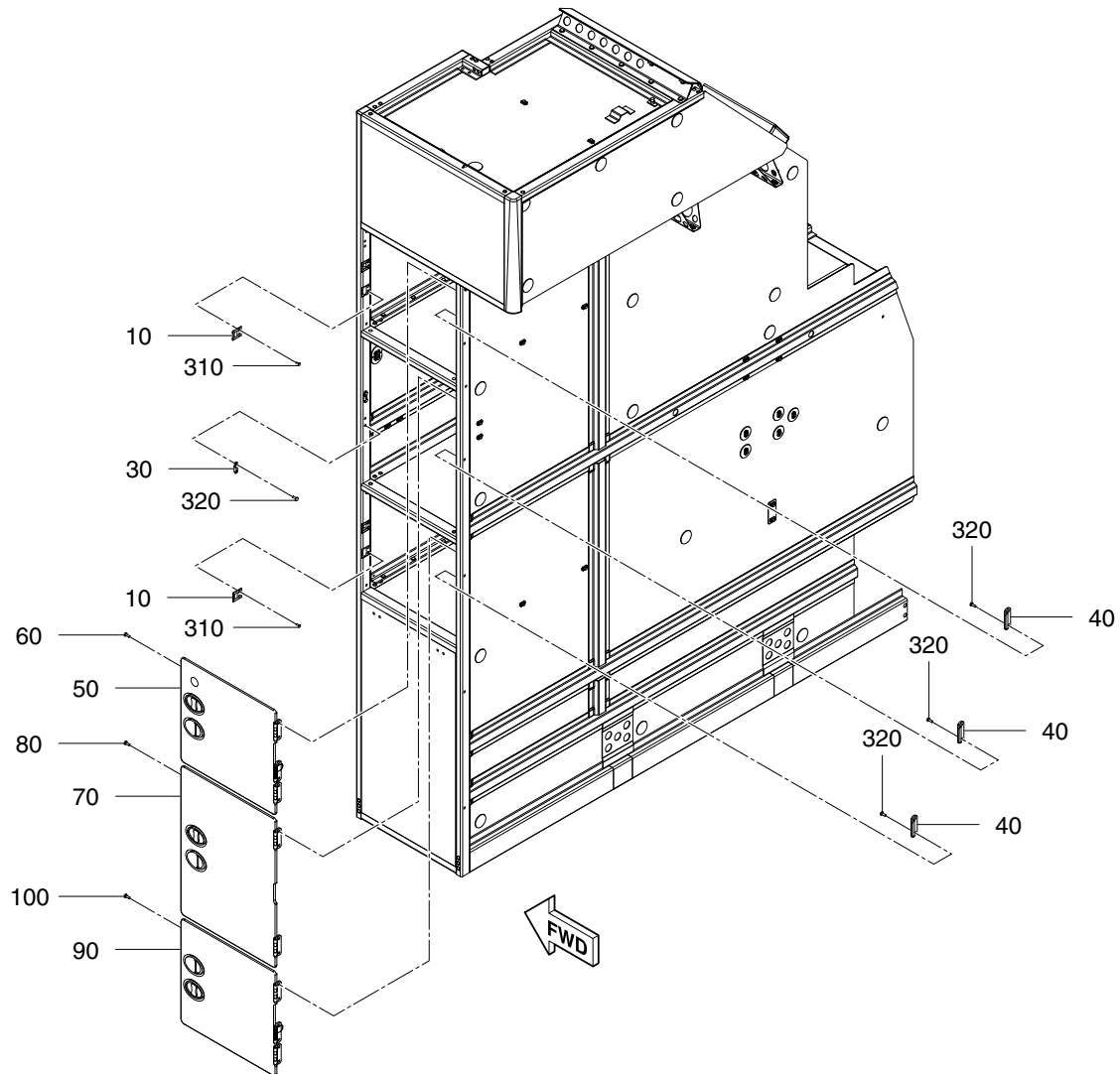
– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
3					
-460	2782020		. LATCH INSTALLATION FOR DET SEE FIG 5 NOT PROCURABLE		1
-470	2782022		. ANGLE INSTALLATION, GUIDE FOR DET SEE FIG 6 NOT PROCURABLE		1
-480	2782000UA		. ATTACHMENT, UPPER FOR DET SEE FIG 7 NOT PROCURABLE		1

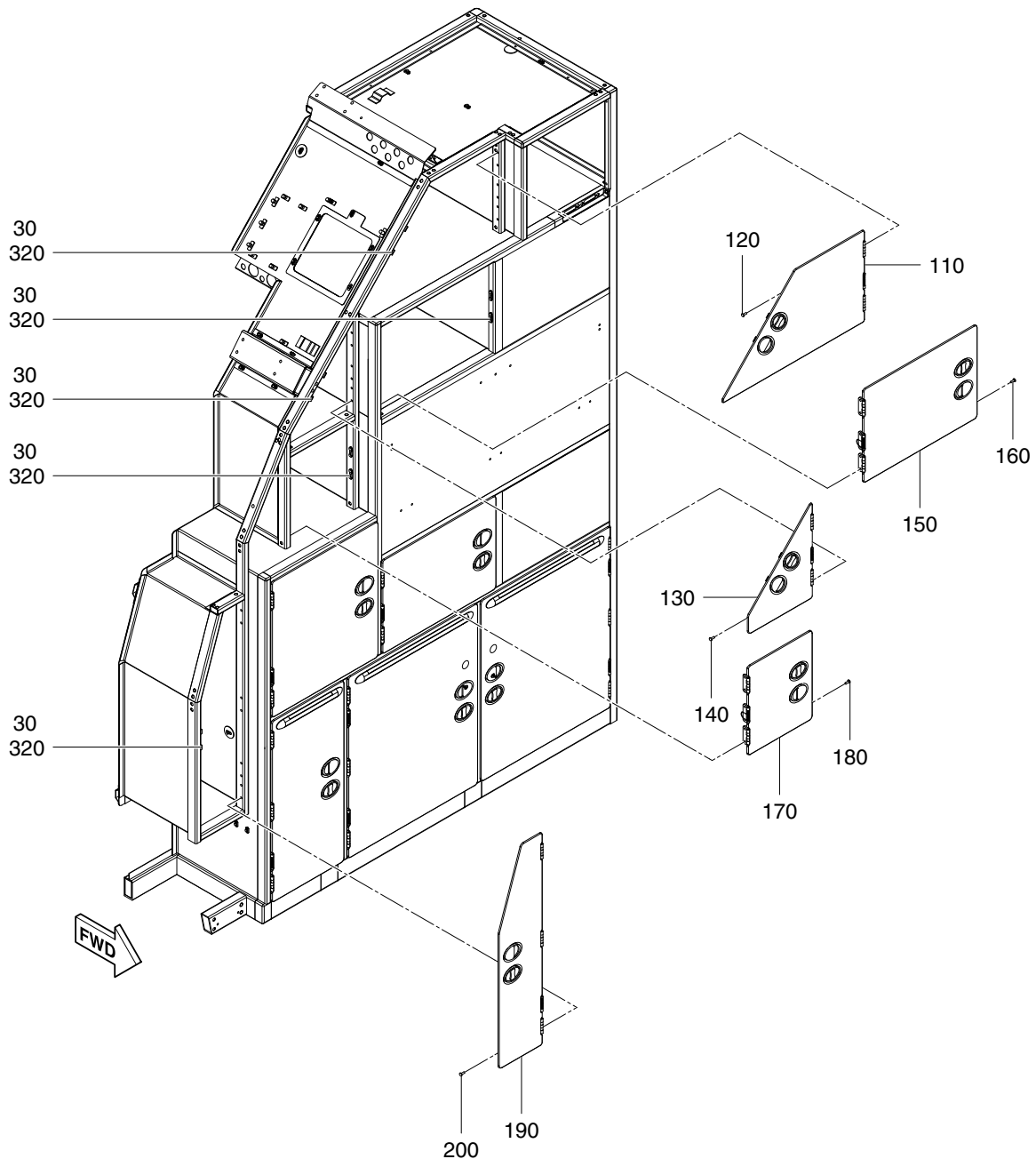
– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521



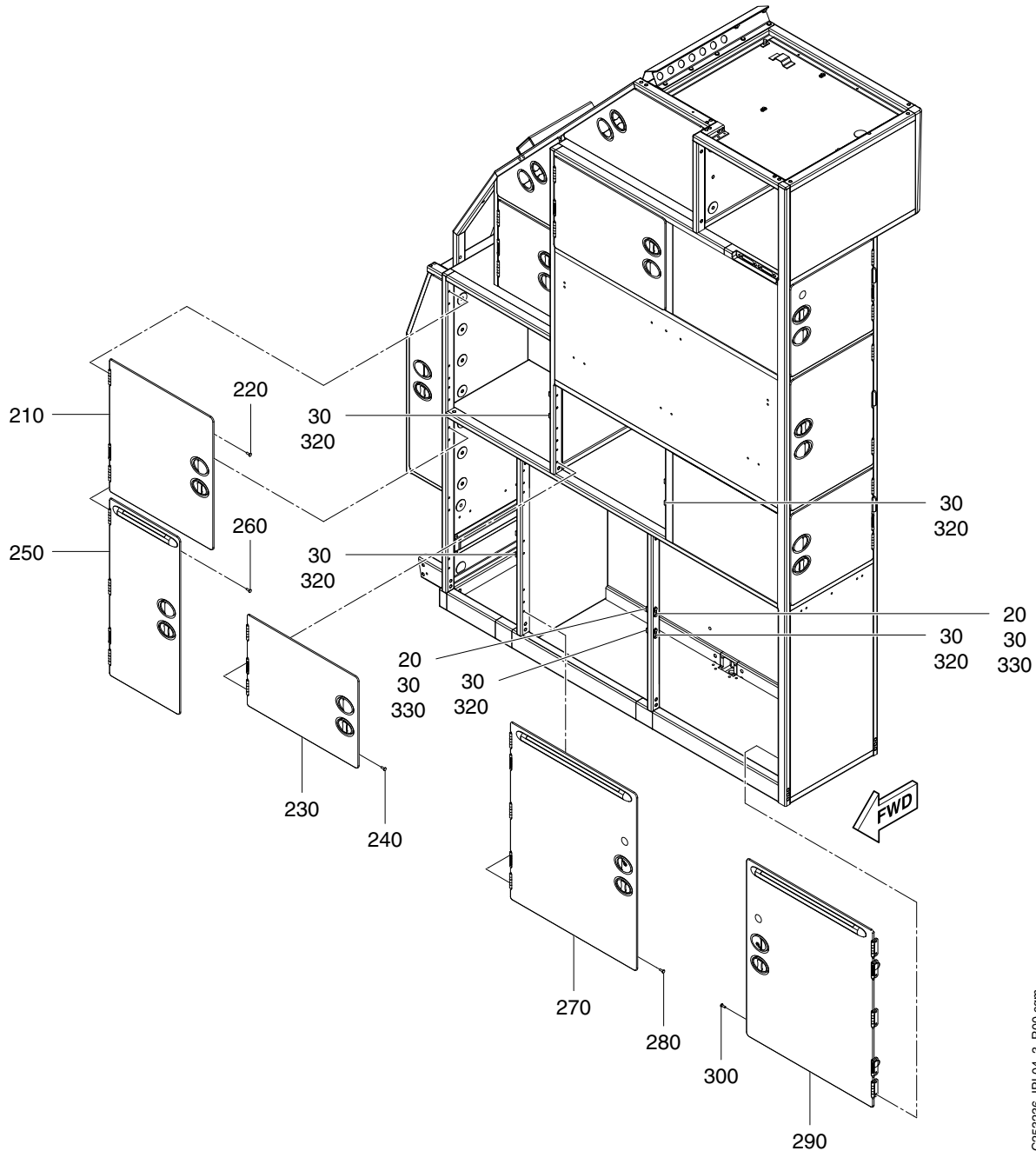
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DOOR INSTALLATION
(SHEET 1 of 3)
FIGURE 4



S4453_C253236_IP104_2_R00.cgm

DOOR INSTALLATION
 (SHEET 2 of 3)
 FIGURE 4



S4453_C253236_IP104_3_R00.cgm

DOOR INSTALLATION
(SHEET 3 of 3)
FIGURE 4

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
4					
-1	2782021		DOOR INSTALLATION SEE FIG 3 FOR NHA NOT PROCURABLE		RF
10	0053316		. RETAINER		4
20	0099195		. SPACER		2
30	0099627		. RETAINER		22
40	1753488		. BUMPER		3
50	2482450		. DOOR ASSY FOR DET SEE FIG 11 ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
60	NAS623-2-3		. SCREW * * *		6
70	2482453		. DOOR ASSY FOR DET SEE FIG 11A ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
80	NAS623-2-3		. SCREW * * *		4
90	2482456		. DOOR ASSY FOR DET SEE FIG 11B ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
100	NAS623-2-3		. SCREW * * *		6
110	2482459		. DOOR ASSY FOR DET SEE FIG 11C ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
120	NAS623-2-3		. SCREW * * *		6

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

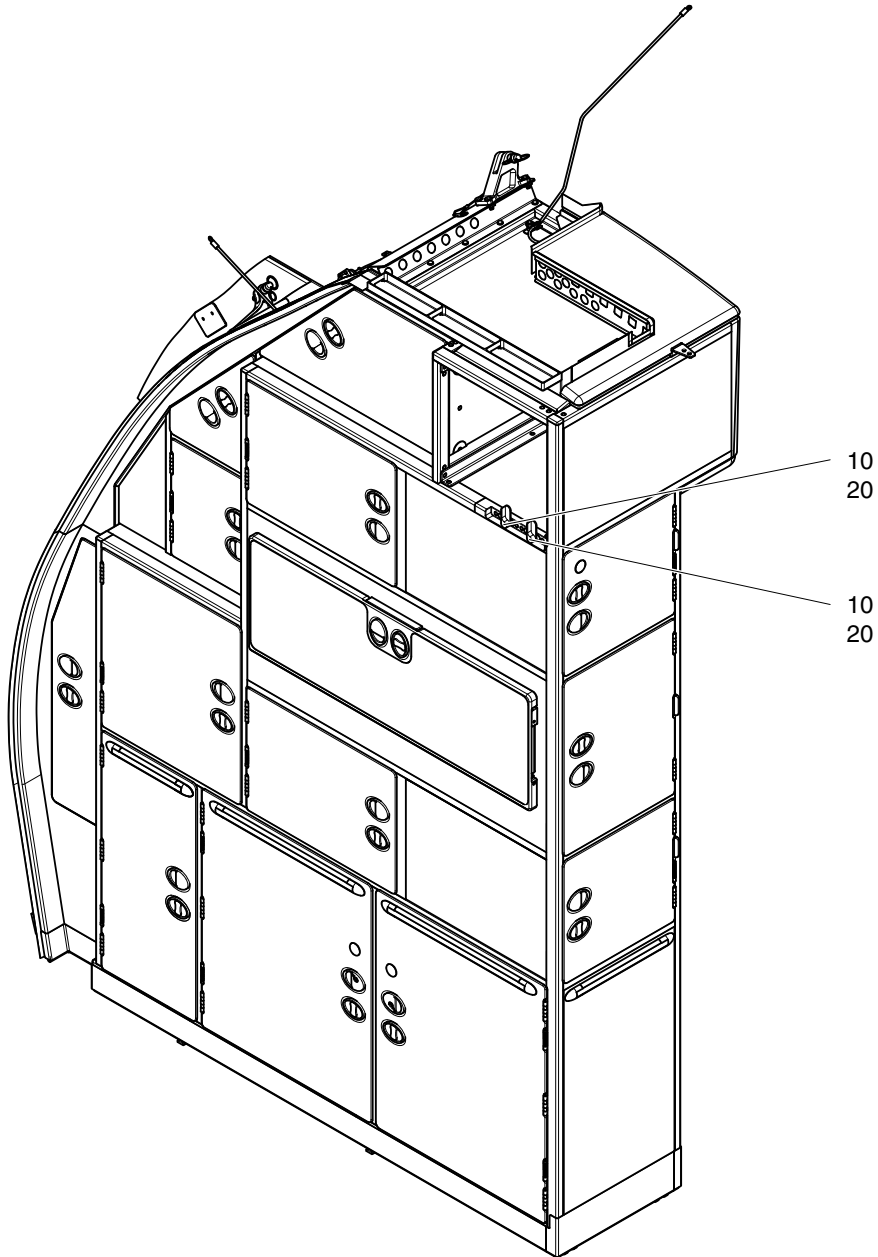
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
4					
130	2482462		. DOOR ASSY FOR DET SEE FIG 11C ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
140	NAS623-2-3		. SCREW * * *		6
150	2482465		. DOOR ASSY FOR DET SEE FIG 11D ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
160	NAS623-2-3		. SCREW * * *		6
170	2482468		. DOOR ASSY FOR DET SEE FIG 11D ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
180	NAS623-2-3		. SCREW * * *		6
190	2482471		. DOOR ASSY FOR DET SEE FIG 11E ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
200	NAS623-2-3		. SCREW * * *		8
210	2482474		. DOOR ASSY FOR DET SEE FIG 11F ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
220	NAS623-2-3		. SCREW * * *		6

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
4					
230	2482477		. DOOR ASSY FOR DET SEE FIG 11G ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
240	NAS623-2-3		. SCREW * * *		6
250	2782480		. DOOR ASSY FOR DET SEE FIG 11H ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
260	NAS623-2-3		. SCREW * * *		8
270	2782483		. DOOR ASSY FOR DET SEE FIG 11J ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
280	NAS623-2-3		. SCREW * * *		10
290	2782486		. DOOR ASSY FOR DET SEE FIG 11K ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION ATTACHING PARTS		1
300	NAS623-2-3		. SCREW * * *		10
310	MS24693S26		. SCREW		8
320	NAS623-2-3		. SCREW		46
330	NAS623-2-4		. SCREW		4

– ITEM NOT ILLUSTRATED



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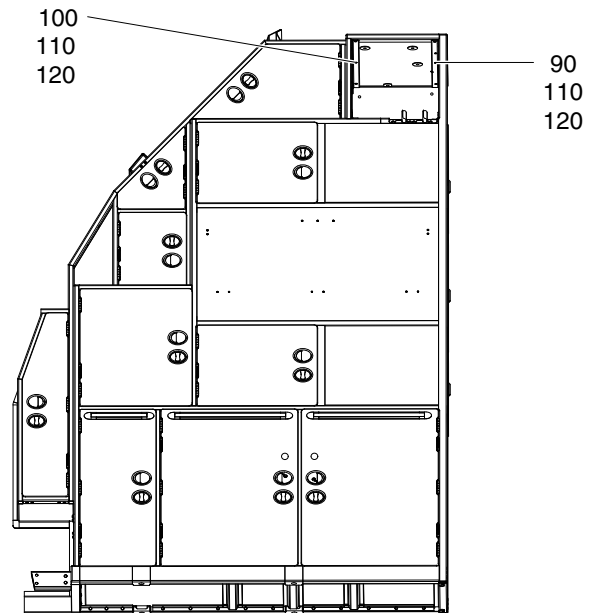
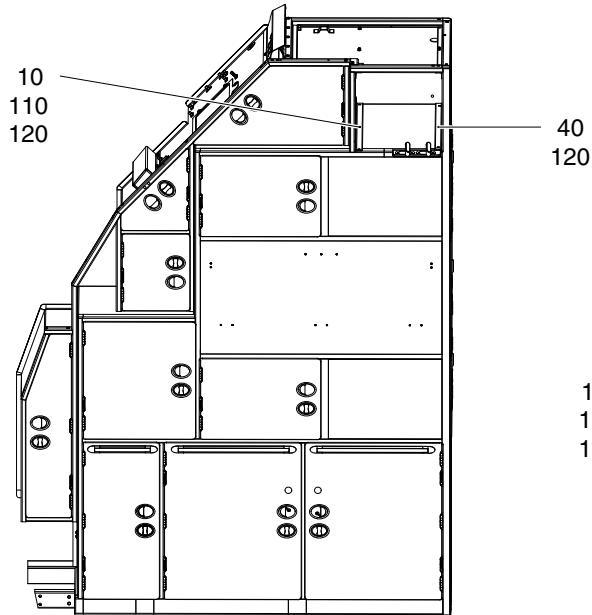
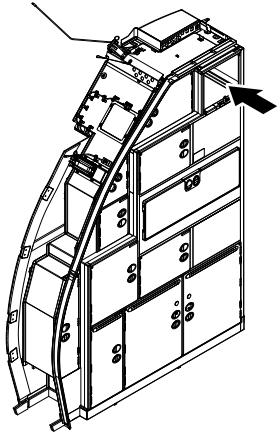
LATCH INSTALLATION
FIGURE 5

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

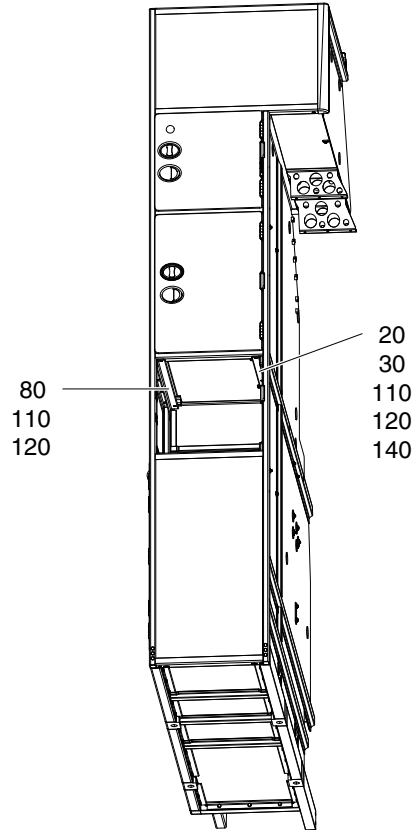
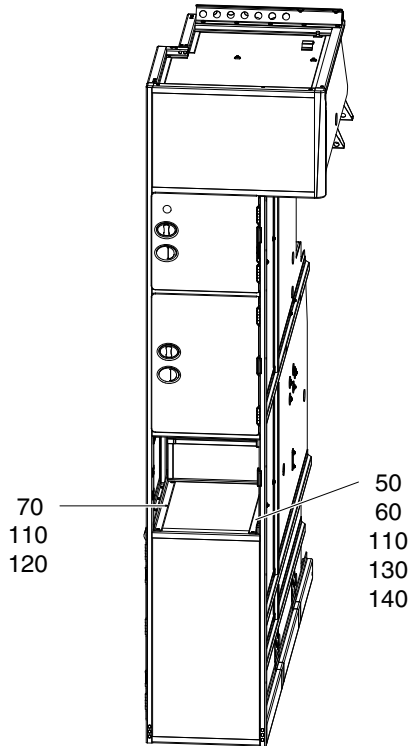
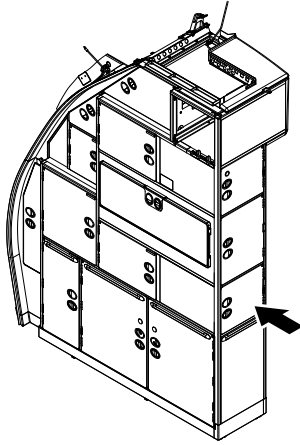
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
5					
-1	2782020		LATCH INSTALLATION SEE FIG 3 FOR NHA NOT PROCURABLE		RF
10	950336		. LATCH		2
20	MS24694S4		. SCREW		4

– ITEM NOT ILLUSTRATED



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GUIDE ANGLE INSTALLATION
(SHEET 1 of 2)
FIGURE 6



S4453_C253244_IPL06_2_R00.cgm

GUIDE ANGLE INSTALLATION
(SHEET 2 of 2)
FIGURE 6

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

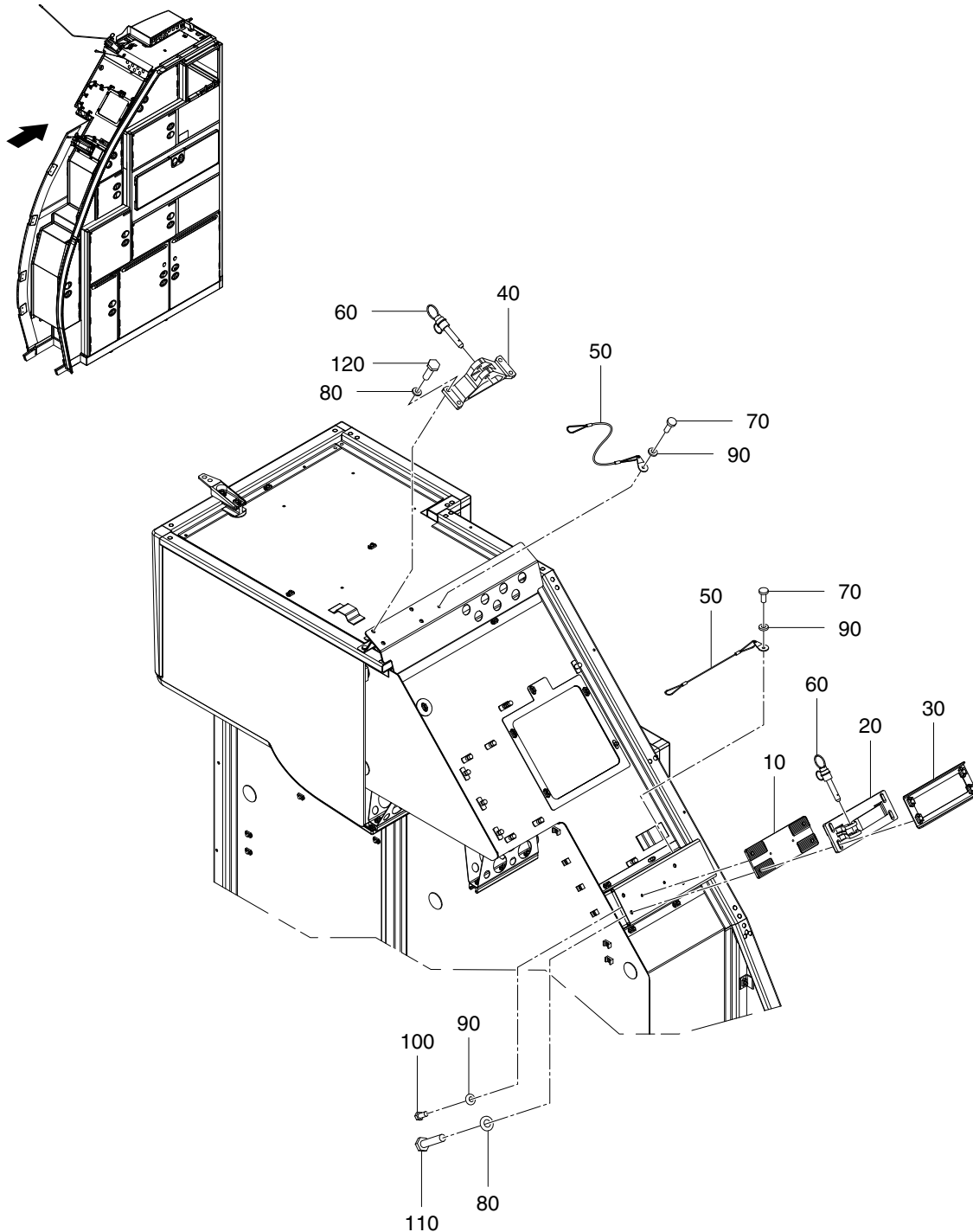
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
6					
-1	2782022		ANGLE INSTALLATION, GUIDE SEE FIG 3 FOR NHA NOT PROCURABLE		RF
10	1933304		. ANGLE, GUIDE		1
20	1933307		. ANGLE, GUIDE		1
30	1933311		. SPACER		1
40	1933313		. ANGLE, GUIDE		1
50	1933316		. SPACER		1
60	1933750		. ANGLE, GUIDE		1
70	1933751		. ANGLE, GUIDE		1
80	1933752		. ANGLE, GUIDE		1
90	2482305		. ANGLE, GUIDE		1
100	2482306		. ANGLE, GUIDE		1
110	MS24694S3		. SCREW		11
120	MS24694S4		. SCREW		17
130	MS24694S7		. SCREW		2
140	MS24694S8		. SCREW		2

– ITEM NOT ILLUSTRATED



COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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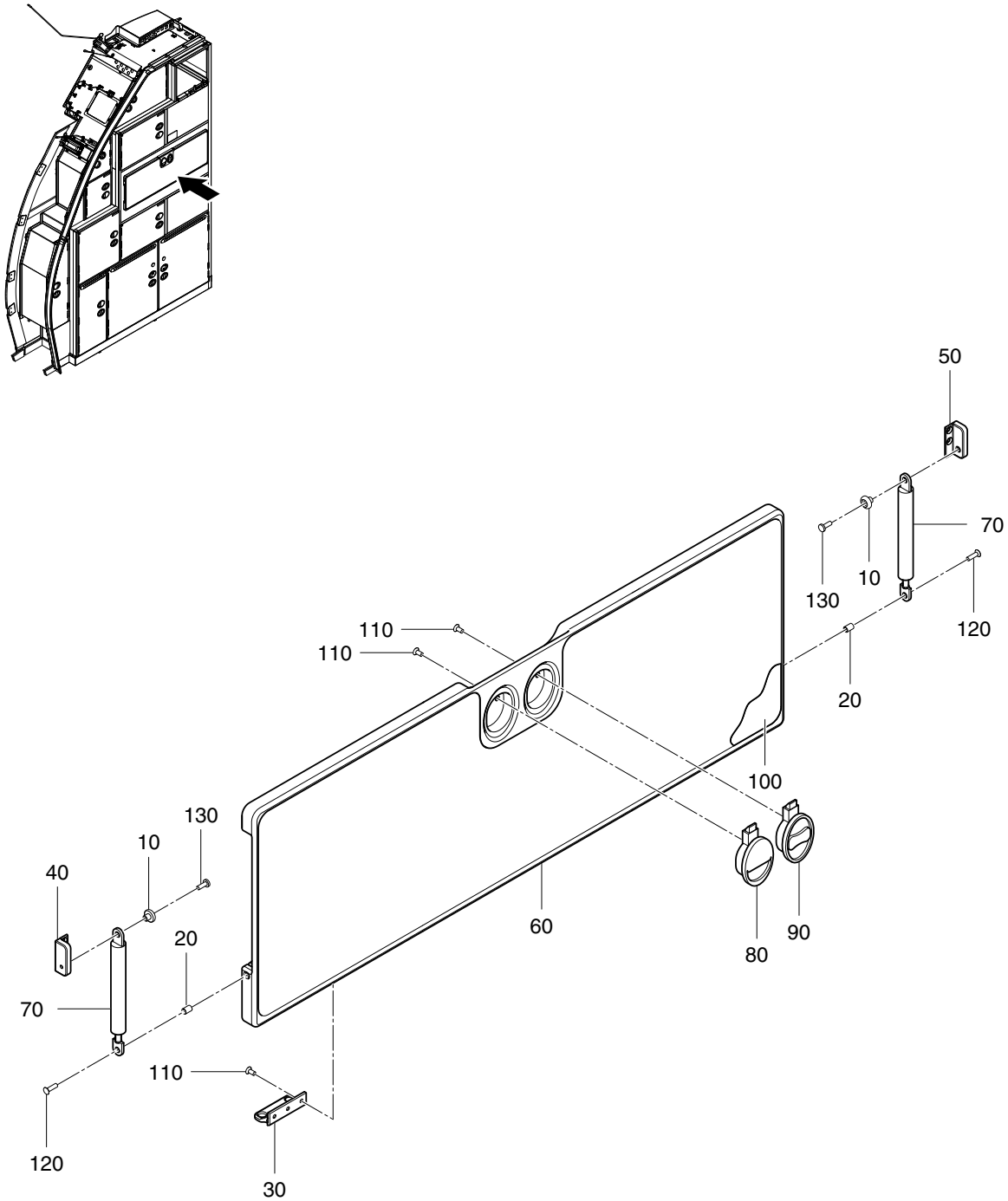
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UPPER ATTACHMENT
FIGURE 7

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
7					
-1	2782000UA		ATTACHMENT, UPPER SEE FIG 3 FOR NHA NOT PROCURABLE		RF
10	1930057		. PLATE, UPPER ATTACHMENT		1
20	1930058		. ATTACHMENT, UPPER		1
30	1932238		. STRIP		1
40	1933250		. SUPPORT		1
50	107177		. LANYARD (VS3026) OPTIONAL PART 9000182 (VS4453)		2
60	MS17990C613		. BOLT, BALL LOCK		2
70	MS51957-45		. SCREW		2
80	NAS1149F0463P		. WASHER		8
90	NAS1149FN832P		. WASHER		4
100	NAS1801-08-6		. SCREW		2
110	NAS6604-12		. SCREW		4
120	NAS6604-7		. SCREW		4

– ITEM NOT ILLUSTRATED



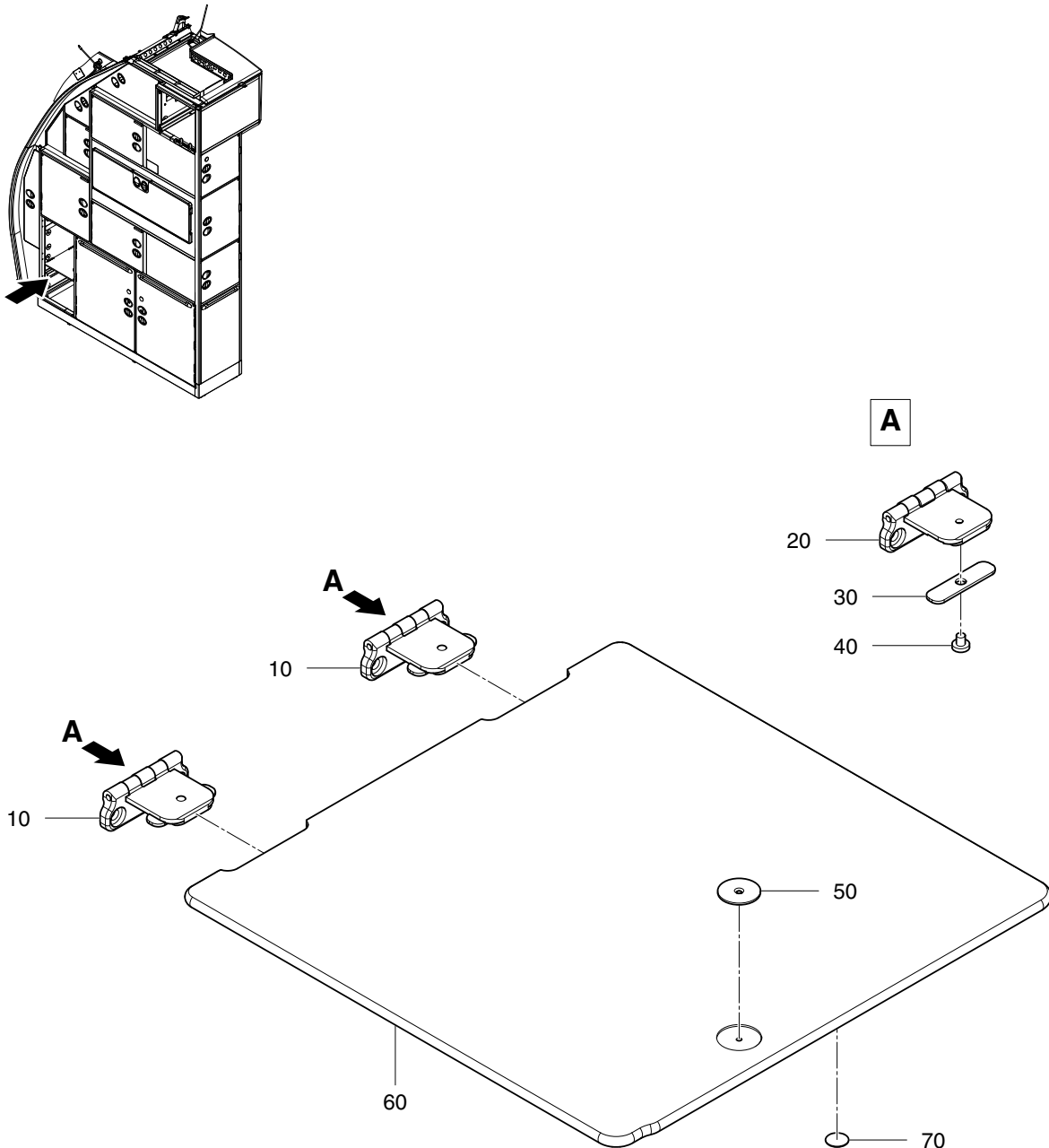
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FOLDING TABLE ASSY
FIGURE 8

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
8					
-1	2482300		TABLE ASSY, FOLDING SEE FIG 3 FOR NHA		RF
10	0053068		. SLEEVE		2
20	1150031		. SLEEVE		2
30	1720105		. HINGE		3
40	1720106		. BRACKET		1
50	1720107		. BRACKET		1
60	1933301		. TABLE		1
70	10200812		. SPRING, GASPER (VS7752) OPTIONAL PART 9000104 (VS4453)		2
80	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
90	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
100	70F1B0224P2X1		. FOIL, DECOR (V0451N) OPTIONAL PART 9003932 (VS4453)		1
110	MS24694S2		. SCREW		13
120	NAS1202-5		. SCREW		2
130	NAS623-2-3		. SCREW		2

– ITEM NOT ILLUSTRATED



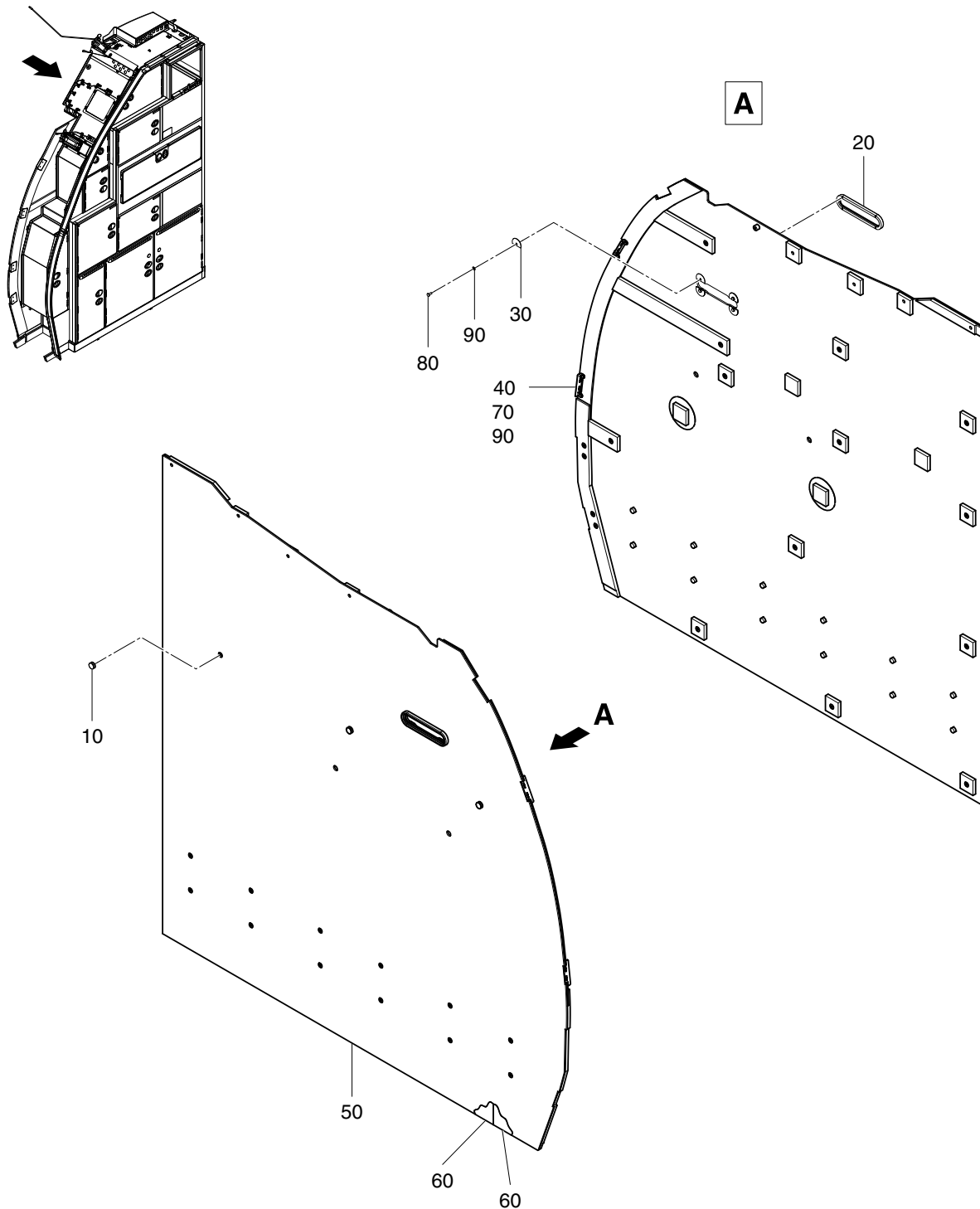
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FOLDABLE SHELF ASSY
FIGURE 9

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
9					
-1	1933423		SHELF ASSY, FOLDABLE SEE FIG 3 FOR NHA		RF
10	0053000		. HINGE ASSY		2
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0099547		. RETAINER, MAGNET		1
60	1933424		. SHELF, FOLDABLE		1
70	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		3

– ITEM NOT ILLUSTRATED



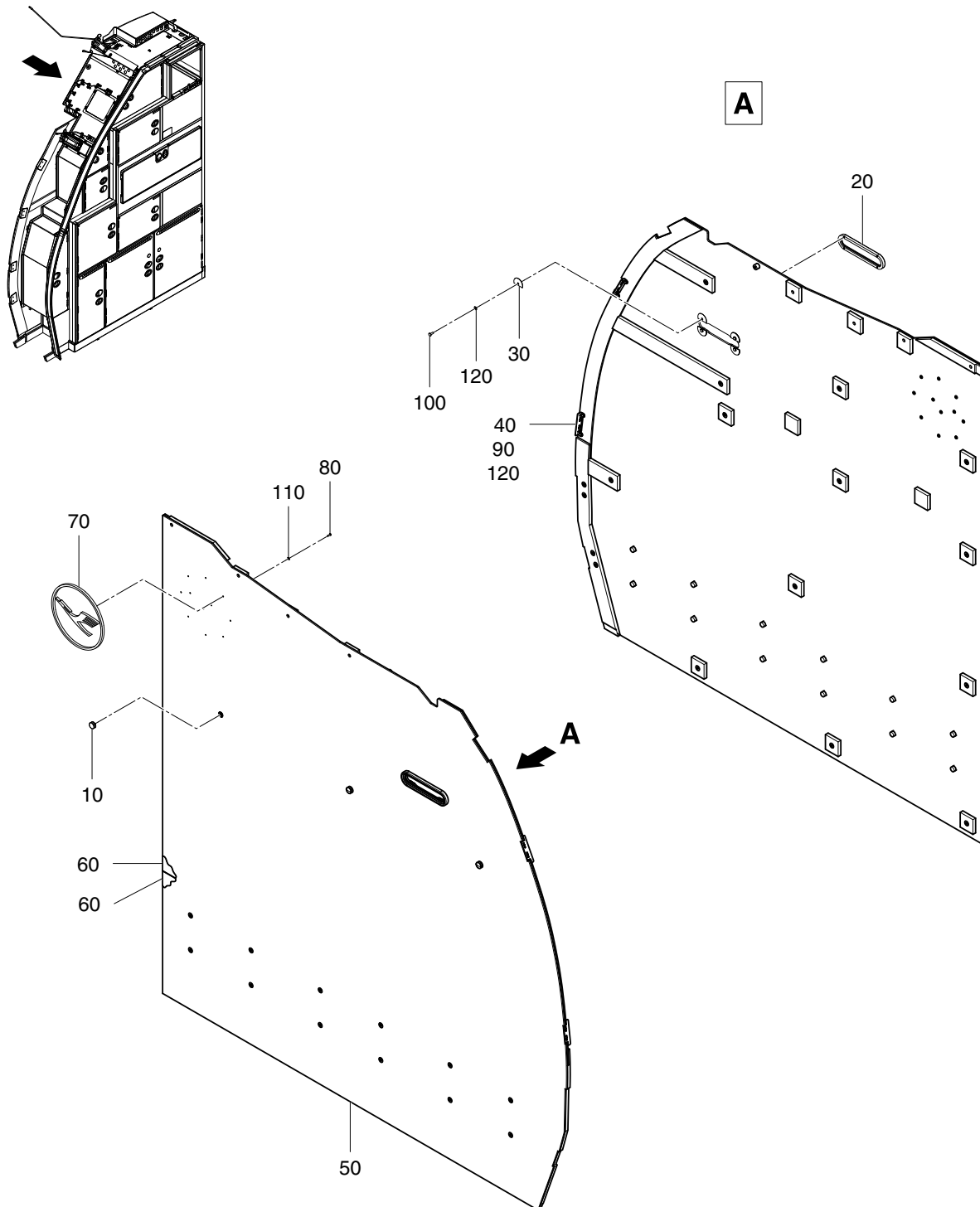
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COMPLETE DECOR PANEL
FIGURE 10

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
10					
-1	2782500		PANEL, COMPLETE DECOR SEE FIG 13 FOR NHA		RF
10	0046047		. HOOK, COAT		3
20	1930061		. SPACER		1
30	2480003		. DISC		4
40	2670004		. SUPPORT		2
50	2782501		. PANEL, DECOR		1
60	70F1B0227P2X1		. FOIL, DECOR (V0451N) OPTIONAL PART 9003933 (VS4453)		2
70	MS51957-42		. SCREW		4
80	MS51957-44		. SCREW		4
90	NAS1149FN832P		. WASHER		8

– ITEM NOT ILLUSTRATED



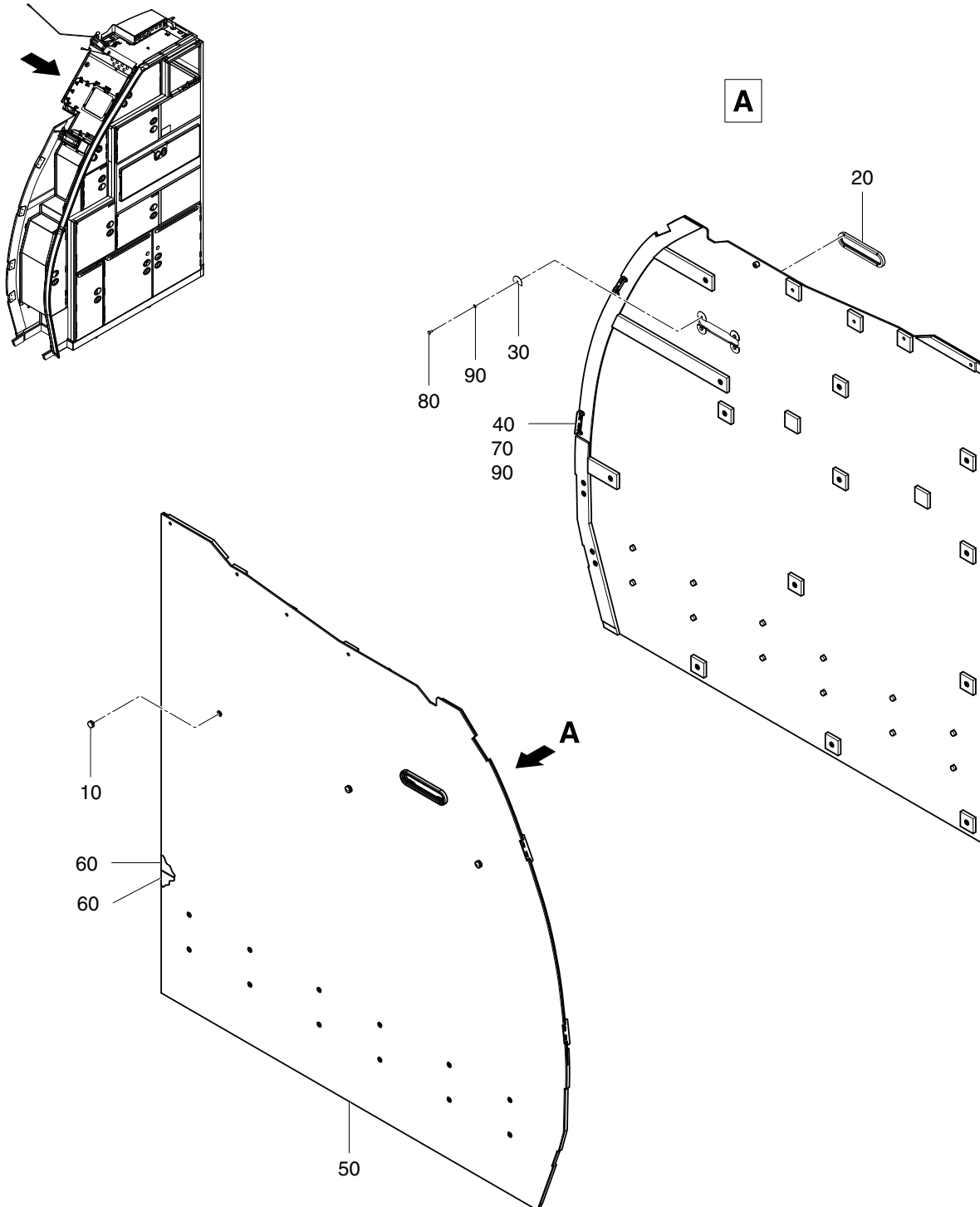
COMPLETE DECOR PANEL
FIGURE 10A

S4453_C253244_IPL10A_R00.ogm

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
10A					
-1	2782502		PANEL, COMPLETE DECOR SEE FIG 13A FOR NHA		RF
10	0046047		. HOOK, COAT		3
20	1930061		. SPACER		1
30	2480003		. DISC		4
40	2670004		. SUPPORT		2
50	2782503		. PANEL, DECOR		1
60	S011845		. FOIL, DECOR (V21213) PRE SB 2782000-220-25-001 OPTIONAL PART 9002552 (VS4453)		2
-60A	70F1A9366U3X1		. FOIL, DECOR (V0451N) POST SB 2782000-220-25-001 OPTIONAL PART 9003574 (VS4453)		2
70	9100-38		. LOGO (VC5307) PRE SB 2782000-220-25-001		1
80	MS51957-15		. SCREW PRE SB 2782000-220-25-001		11
90	MS51957-42		. SCREW		4
100	MS51957-44		. SCREW		4
110	NAS1149FN416P		. WASHER PRE SB 2782000-220-25-001		11
120	NAS1149FN832P		. WASHER		8

– ITEM NOT ILLUSTRATED



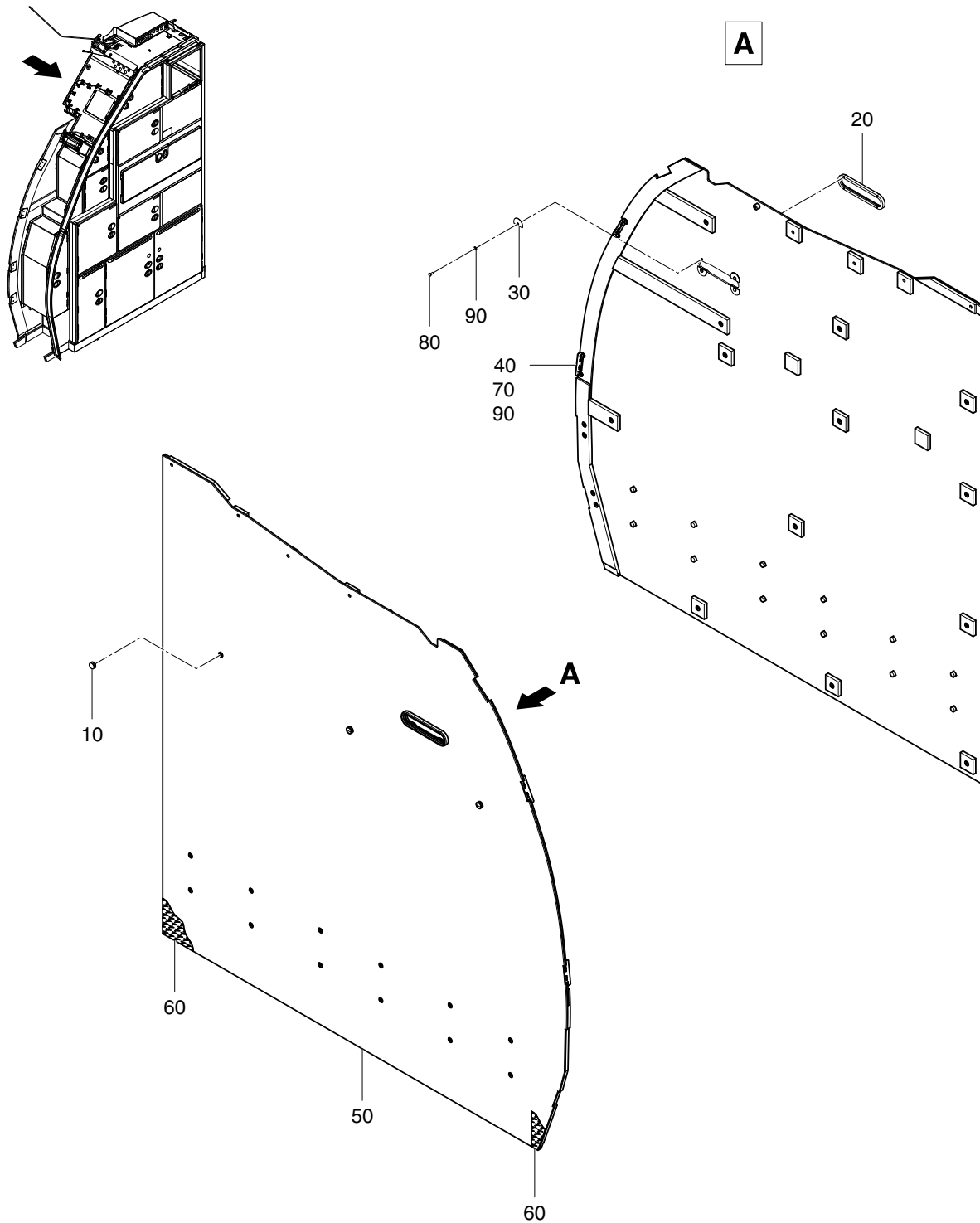
S4453_C253244_IPL10B_R00.ogm

COMPLETE DECOR PANEL
FIGURE 10B

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
10B					
-1	2782507		PANEL, COMPLETE DECOR SEE FIG 13B FOR NHA		RF
10	0046047		. HOOK, COAT		3
20	1930061		. SPACER		1
30	2480003		. DISC		4
40	2670004		. SUPPORT		2
50	2782508		. PANEL, DECOR		1
60	S011845		. FOIL, DECOR (V21213) OPTIONAL PART 9002552 (VS4453)		2
70	MS51957-42		. SCREW		4
80	MS51957-44		. SCREW		4
90	NAS1149FN832P		. WASHER		8

– ITEM NOT ILLUSTRATED



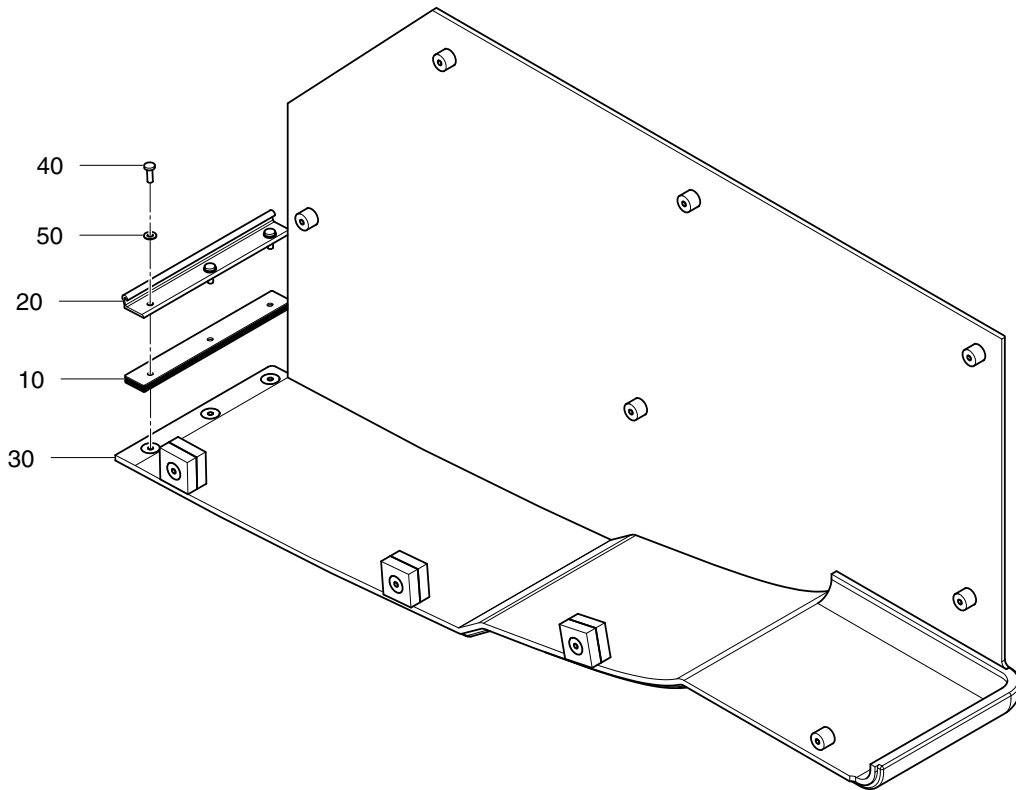
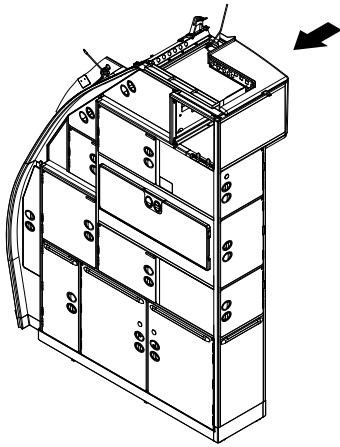
S4453_C253244_IPL10C_R00.cgm

COMPLETE DECOR PANEL
FIGURE 10C

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
10C					
-1	2782509		PANEL, COMPLETE DECOR SEE FIG 13C FOR NHA		RF
10	0046047		. HOOK, COAT		3
20	1930061		. SPACER		1
30	2480003		. DISC		4
40	2670004		. SUPPORT		2
50	2782508		. PANEL, DECOR		1
60	70F1B9366U2X1		. FOIL, DECOR (V0451N) OPTIONAL PART 9004353 (VS4453)		2
70	MS51957-42		. SCREW		4
80	MS51957-44		. SCREW		4
90	NAS1149FN832P		. WASHER		8

– ITEM NOT ILLUSTRATED



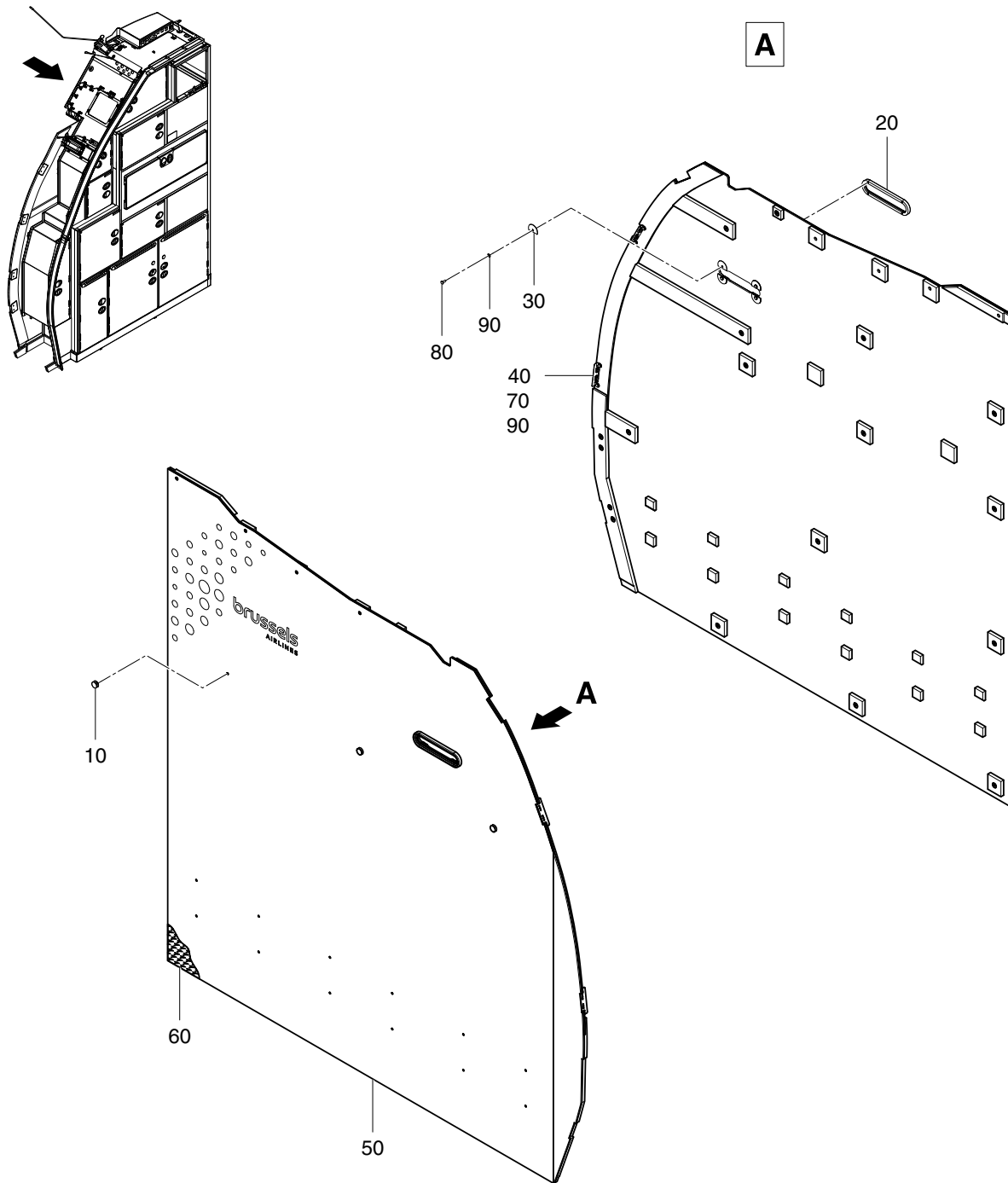
S4453_C253244_IPL10D_R00.cgm

COMPLETE DECOR PANEL
FIGURE 10D

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
10D					
-1	2782510		PANEL, COMPLETE DECOR SEE FIG 3 FOR NHA		RF
10	1933493		. SPACER, SHEET		4
20	1933494		. C-PROFILE		1
30	2782511		. PANEL, DECOR		1
40	MS51957-45		. SCREW		3
50	NAS1149FN832P		. WASHER		3

– ITEM NOT ILLUSTRATED



COMPLETE DECOR PANEL
FIGURE 10E

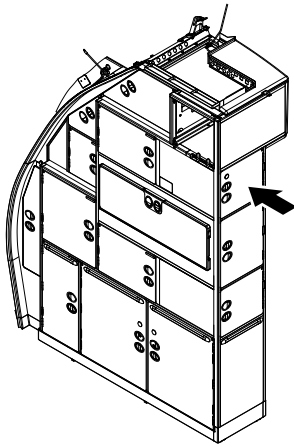
S4453_C253244_IPL10E_R00.ogm

COMPONENT MAINTENANCE MANUAL

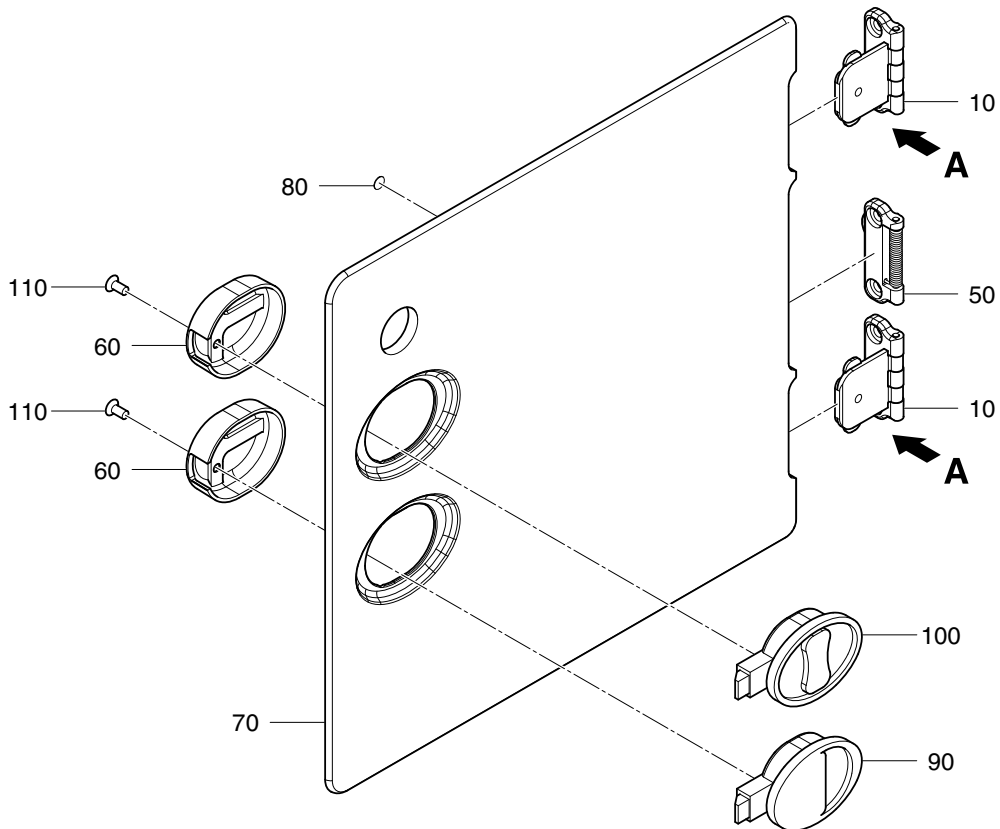
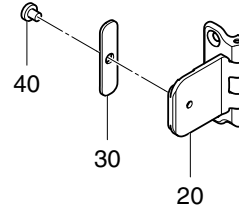
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
10E					
-1	2782505		PANEL, COMPLETE DECOR SEE FIG 13D FOR NHA		RF
10	0046047		. HOOK, COAT		3
20	1930061		. SPACER		1
30	2480003		. DISC		4
40	2670004		. SUPPORT		2
50	2782508		. PANEL, DECOR		1
60	9004423		. FOIL, DECOR		1
70	MS51957-42		. SCREW		4
80	MS51957-44		. SCREW		4
90	NAS1149FN832P		. WASHER		8

– ITEM NOT ILLUSTRATED



A



DOOR ASSY
FIGURE 11

S4453_C253244_IPL11_R00.cgm

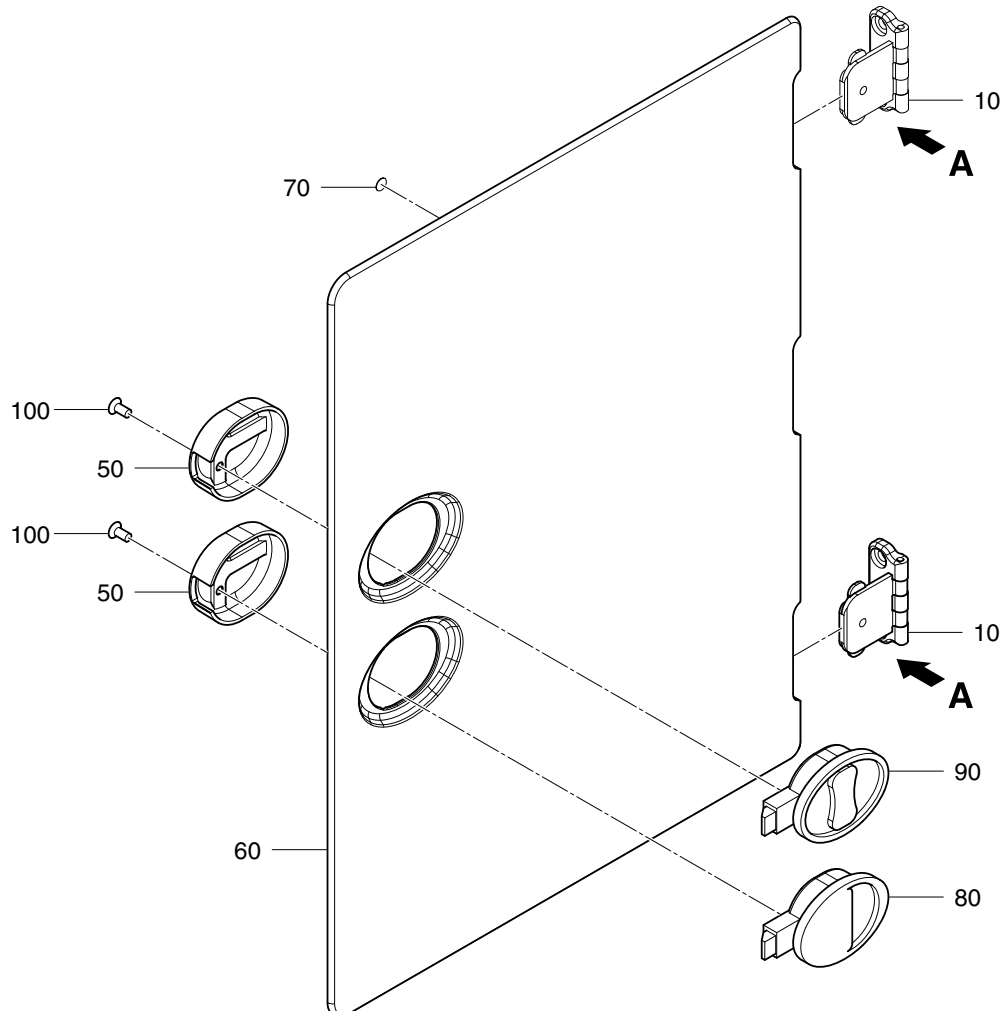
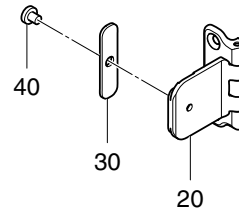
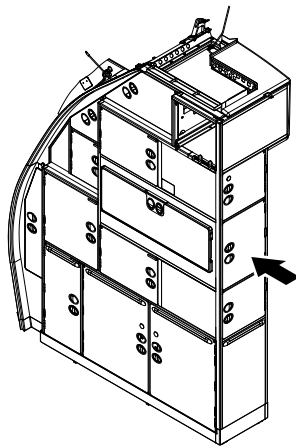
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11					
-1	2482450		DOOR ASSY SEE FIG 4 FOR NHA		RF
10	0053000		. HINGE ASSY		2
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053010		. OPENER		1
60	0053095		. COVER, LATCH		2
70	2482451		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
80	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		6
90	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
100	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
110	MS24693S48		. SCREW		4

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

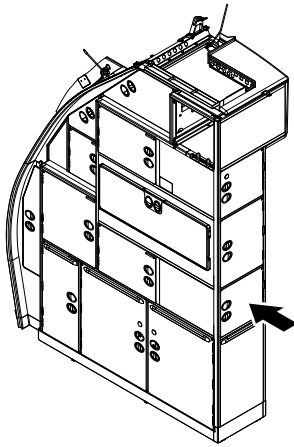


DOOR ASSY
FIGURE 11A

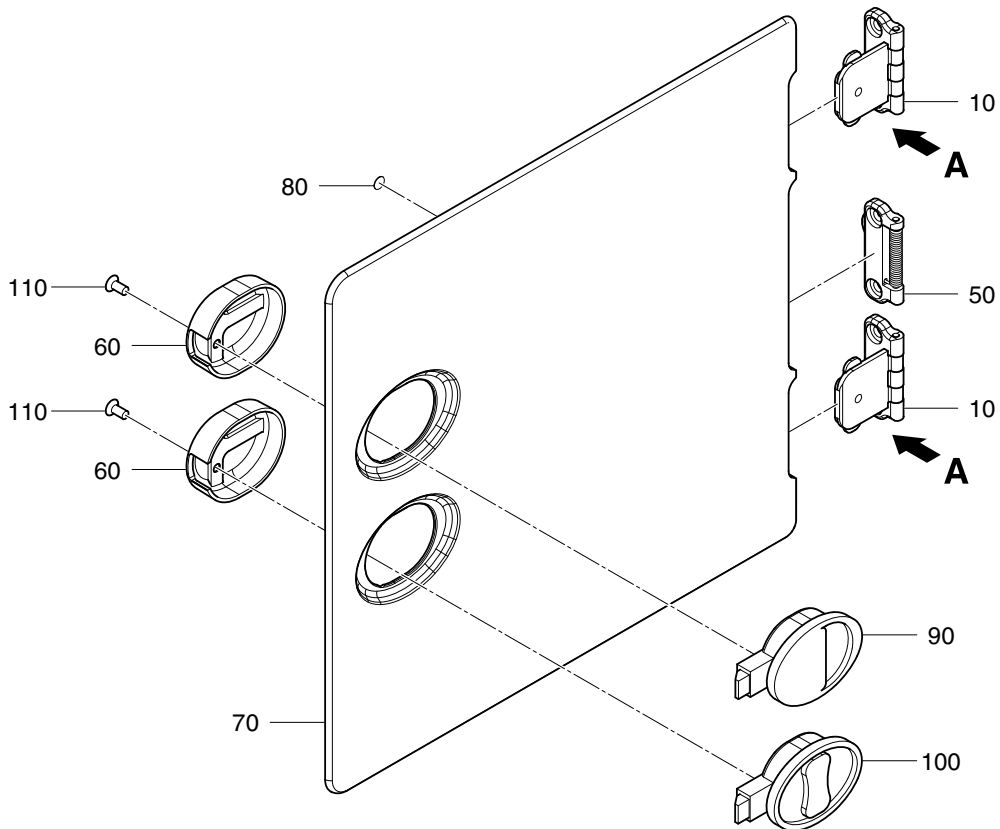
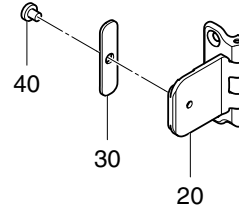
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11A					
-1	2482453		DOOR ASSY SEE FIG 4 FOR NHA		RF
10	0053000		. HINGE ASSY		2
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053095		. COVER, LATCH		2
60	2482454		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
70	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		6
80	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
90	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
100	MS24693S48		. SCREW		4

– ITEM NOT ILLUSTRATED



A



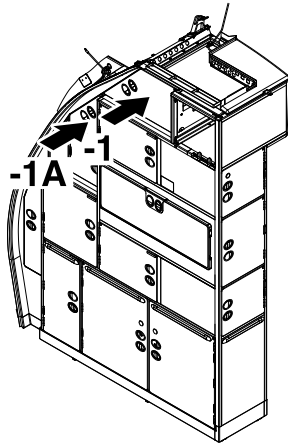
DOOR ASSY
FIGURE 11B

S4453_C253244_IPL11B_R00.ogm

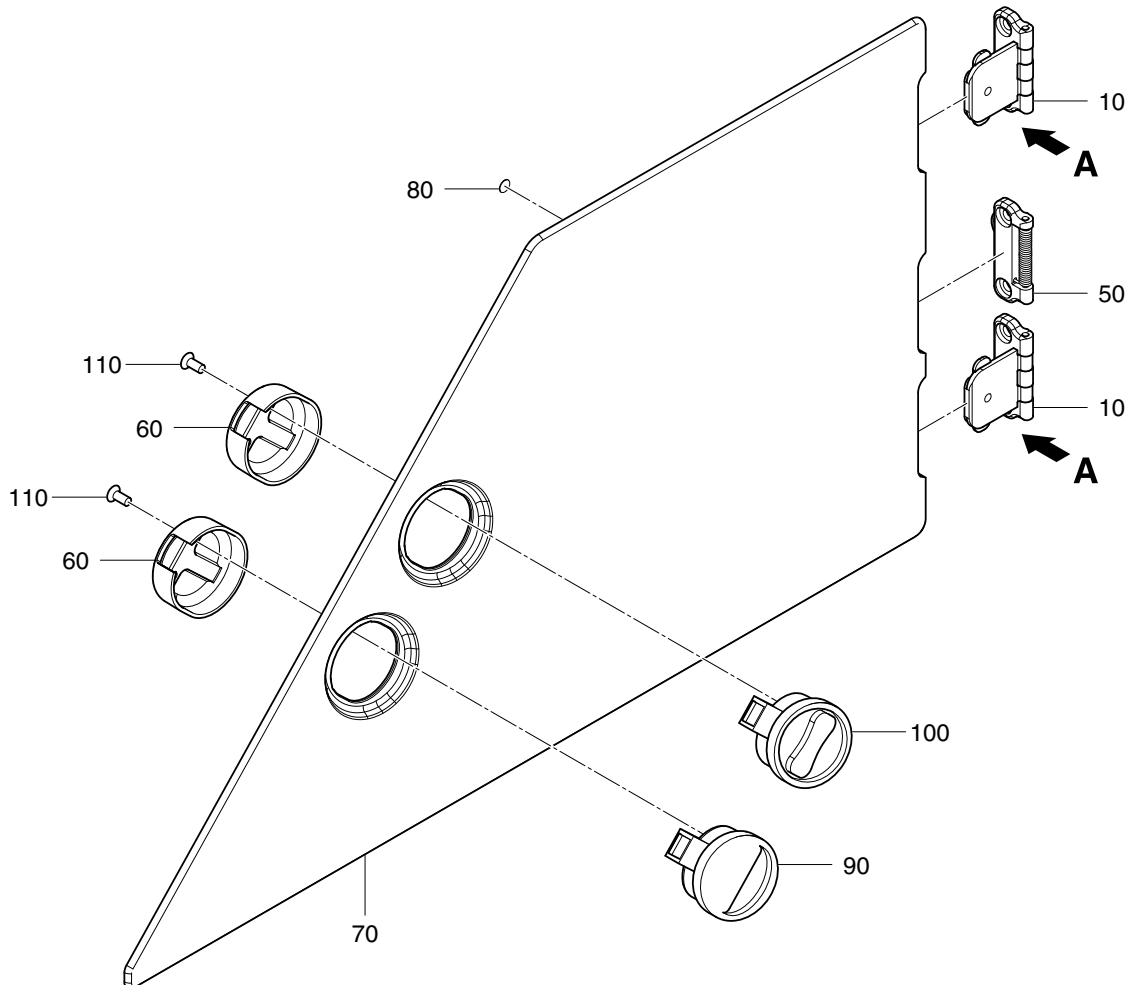
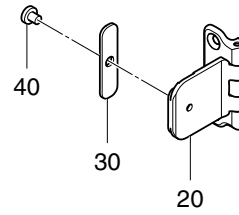
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11B					
-1	2482456		DOOR ASSY SEE FIG 4 FOR NHA		RF
10	0053000		. HINGE ASSY		2
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053010		. OPENER		1
60	0053095		. COVER, LATCH		2
70	2482457		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
80	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		6
90	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
100	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
110	MS24693S48		. SCREW		4

– ITEM NOT ILLUSTRATED



A



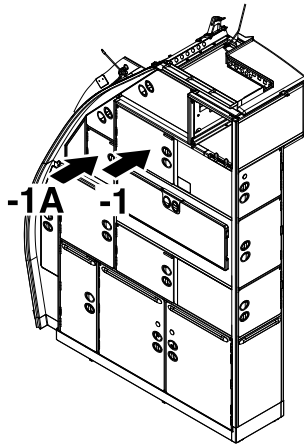
DOOR ASSY
FIGURE 11C

S4453_C253244_IPL11C_R00.cgm

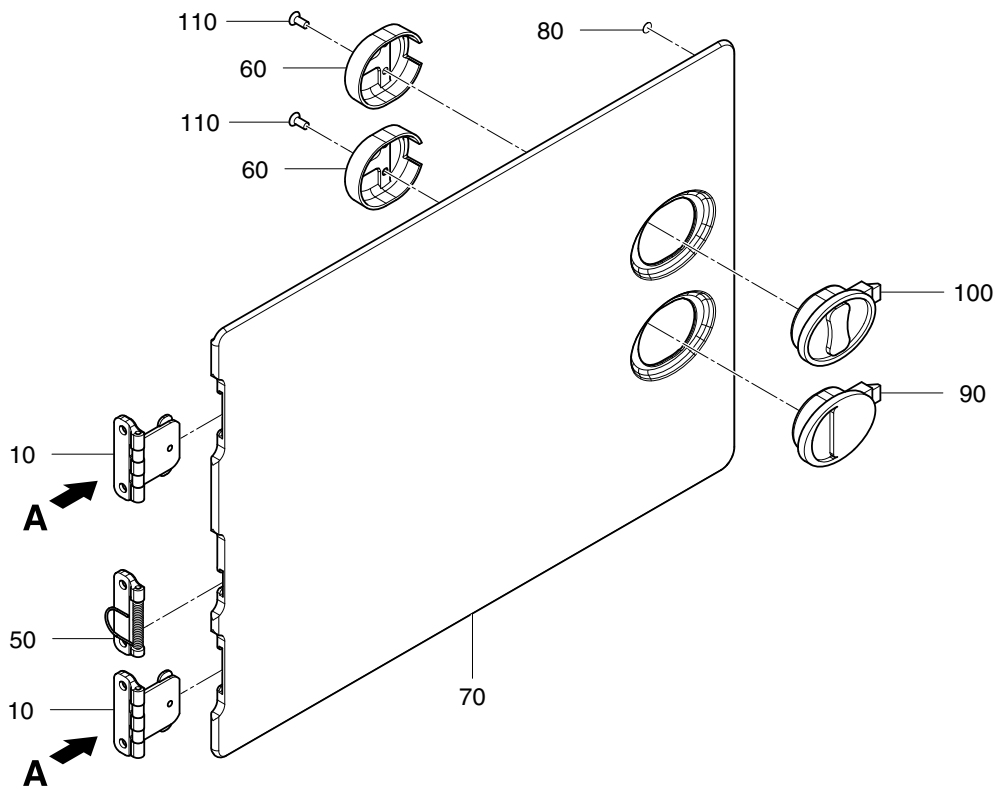
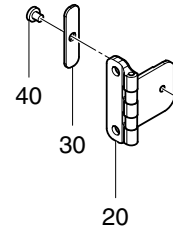
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11C					
-1	2482459		DOOR ASSY SEE FIG 4 FOR NHA	A	RF
-1A	2482462		DOOR ASSY SEE FIG 4 FOR NHA	B	RF
10	0053000		. HINGE ASSY		2
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053011		. CLOSENER		1
60	0053095		. COVER, LATCH		2
70	2482460		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION	A	1
-70A	2482463		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION	B	1
80	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		5
90	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
100	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
110	MS24693S48		. SCREW		4

– ITEM NOT ILLUSTRATED



A



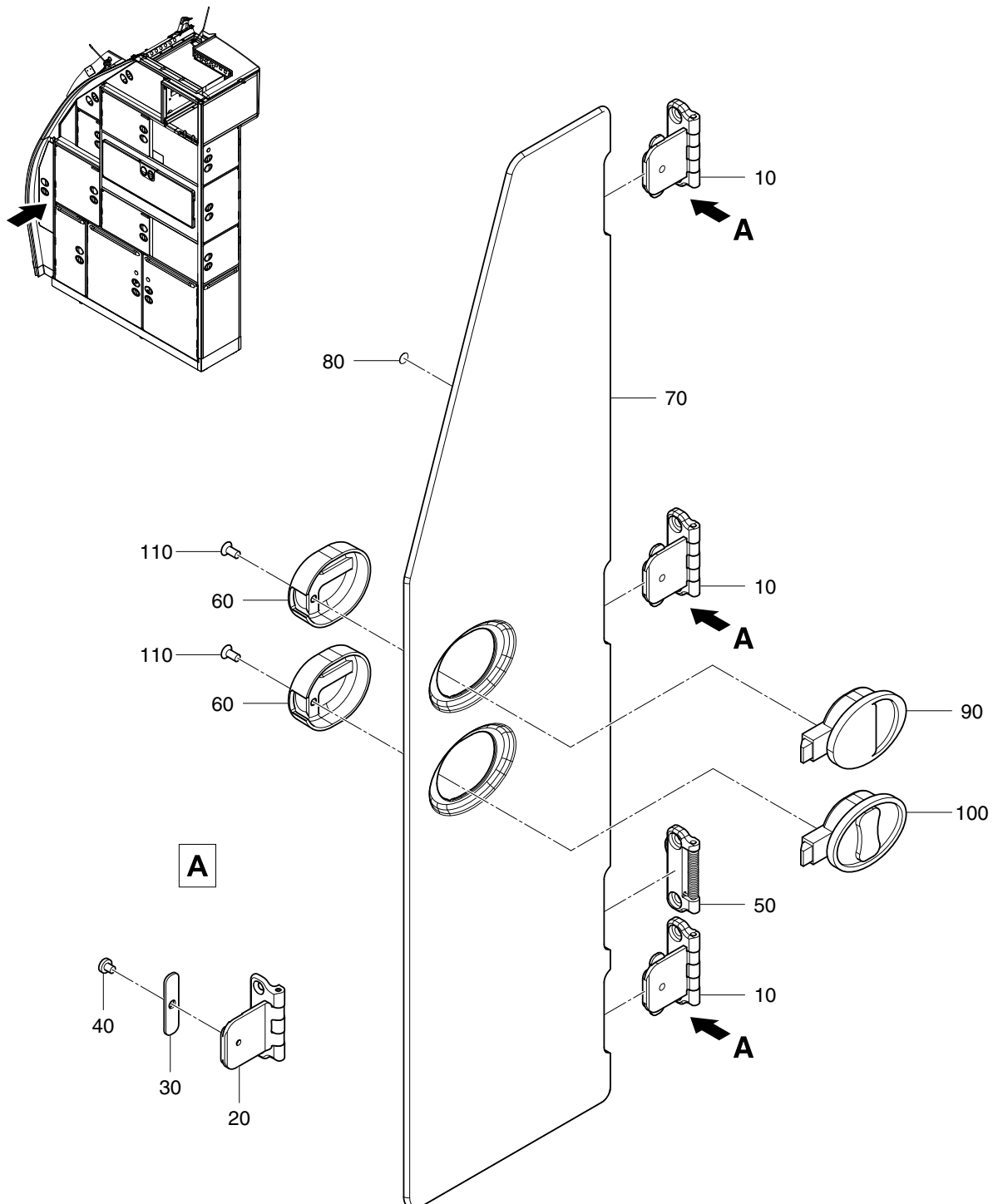
DOOR ASSY
FIGURE 11D

S4453_C253244_IPL11D_R00.cgm

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11D					
-1	2482465		DOOR ASSY SEE FIG 4 FOR NHA	A	RF
-1A	2482468		DOOR ASSY SEE FIG 4 FOR NHA	B	RF
10	0053000		. HINGE ASSY		2
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053011		. CLOSENER		1
60	0053095		. COVER, LATCH		2
70	2482466		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION	A	1
-70A	2482469		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION	B	1
80	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)	A	8
-80A	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)	B	6
90	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
100	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
110	MS24693S48		. SCREW		4

– ITEM NOT ILLUSTRATED

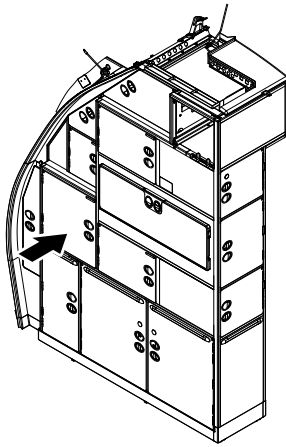


DOOR ASSY
FIGURE 11E

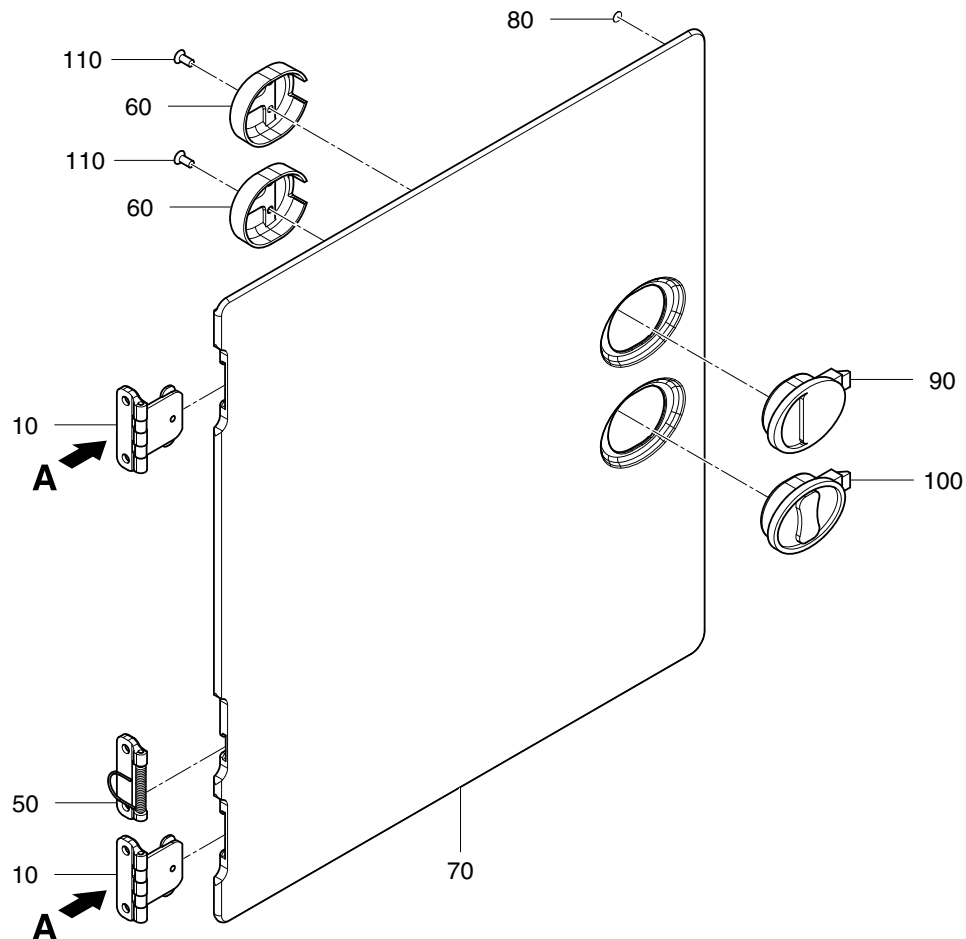
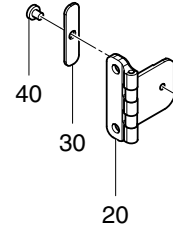
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11E					
-1	2482471		DOOR ASSY SEE FIG 4 FOR NHA		RF
10	0053000		. HINGE ASSY		3
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053011		. CLOSENER		1
60	0053095		. COVER, LATCH		2
70	2482472		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
80	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		5
90	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
100	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
110	MS24693S48		. SCREW		4

– ITEM NOT ILLUSTRATED



A



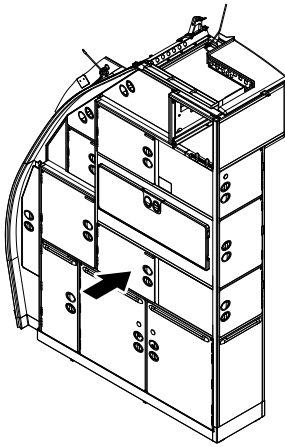
DOOR ASSY
FIGURE 11F

S4453_C253244_IPL11F_R00.cgm

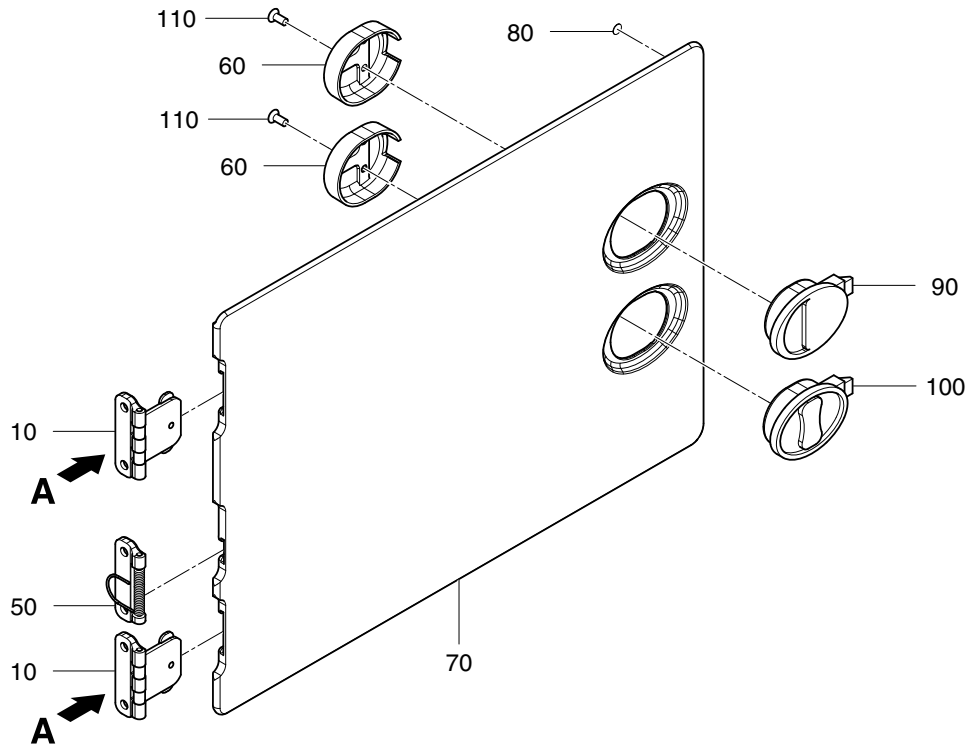
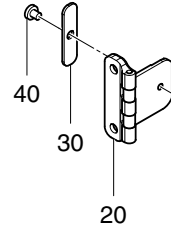
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11F					
-1	2482474		DOOR ASSY SEE FIG 4 FOR NHA		RF
10	0053000		. HINGE ASSY		2
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053011		. CLOSENER		1
60	0053095		. COVER, LATCH		2
70	2482475		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
80	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		8
90	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
100	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
110	MS24693S48		. SCREW		4

– ITEM NOT ILLUSTRATED



A



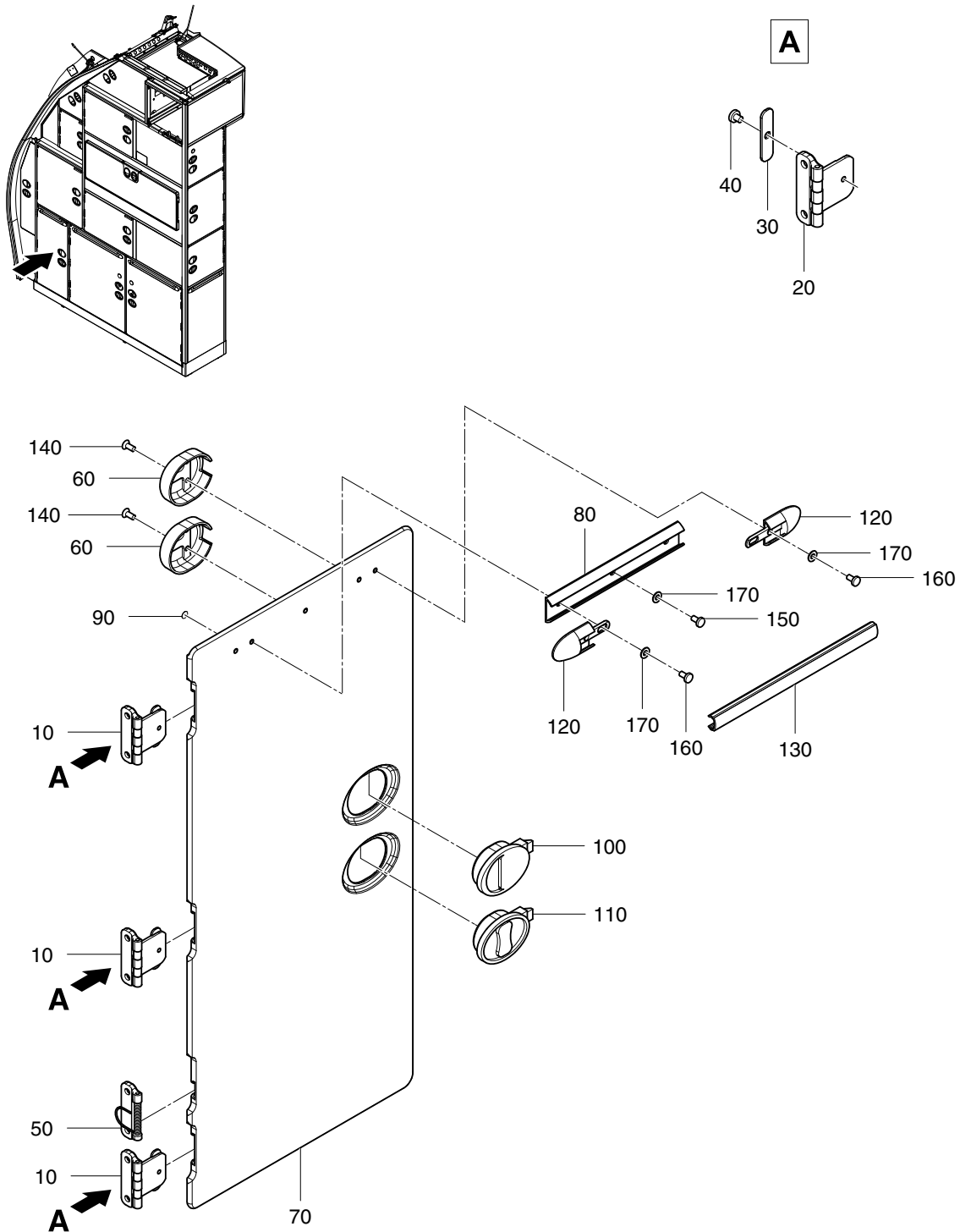
DOOR ASSY
FIGURE 11G

S4453_C253244_IPL11G_R00.ogm

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11G					
-1	2482477		DOOR ASSY SEE FIG 4 FOR NHA		RF
10	0053000		. HINGE ASSY		2
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053011		. CLOSENER		1
60	0053095		. COVER, LATCH		2
70	2482466		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
80	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		8
90	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
100	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
110	MS24693S48		. SCREW		4

– ITEM NOT ILLUSTRATED



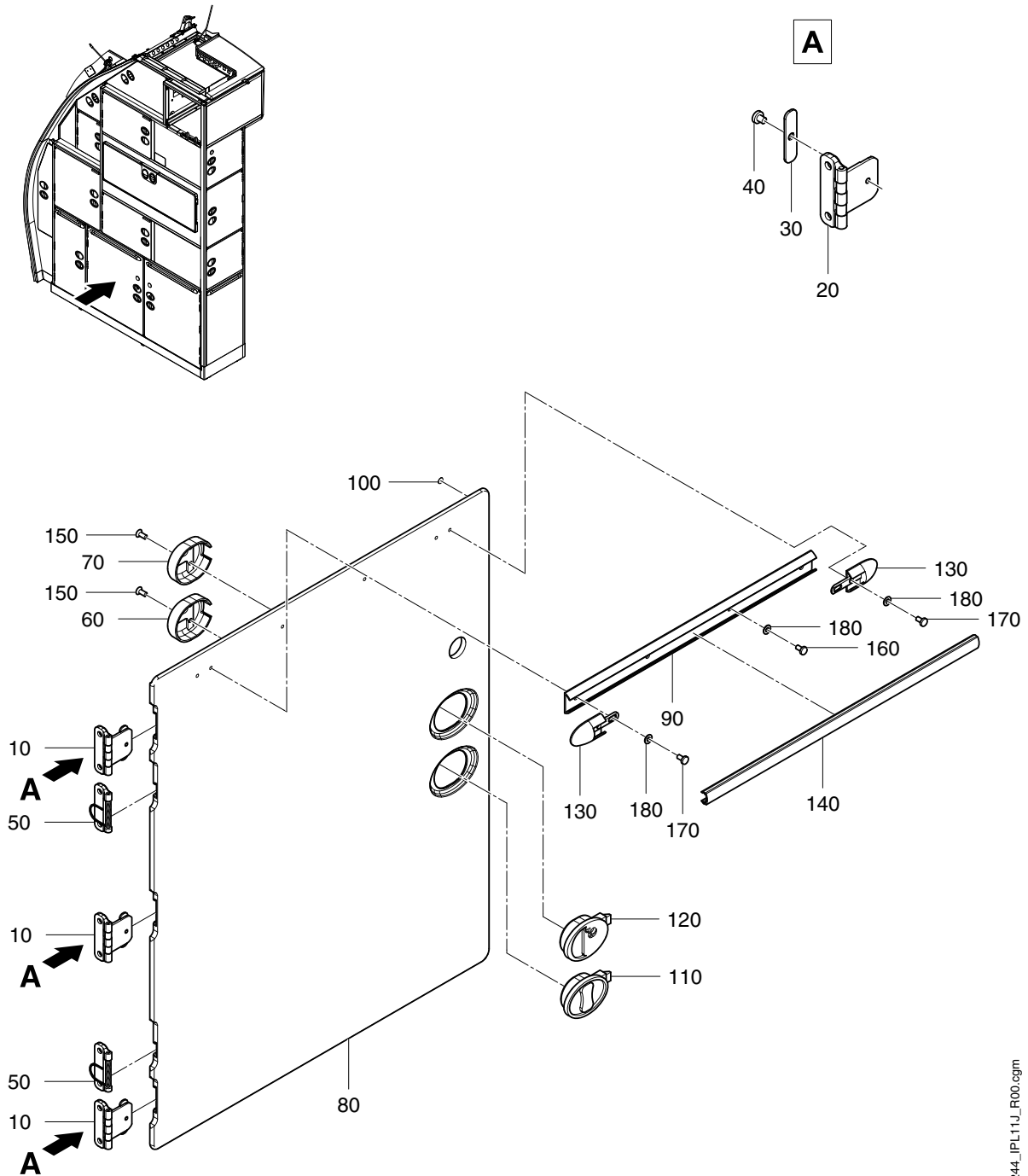
DOOR ASSY
FIGURE 11H

S4453_C253244_IPL11H_R00.cgm

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11H					
-1	2782480		DOOR ASSY SEE FIG 4 FOR NHA		RF
10	0053000		. HINGE ASSY		3
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053011		. CLOSENER		1
60	0053095		. COVER, LATCH		2
70	2482481		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
80	2782490		. PROFILE, BUMPER		1
90	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		6
100	SAM280-25B		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001925 (VS4453)		1
110	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
120	DCIN173-1-8		. ENDCAP, BUMPER (VC5270) OPTIONAL PART 9003732 (VS4453)		2
130	9003733-0192-5		. FILLER, BUMPER CUT TO LENGTH LFM 9003733 192.5 MM (7.579 IN.)		1
140	MS24693S48		. SCREW		4
150	MS51957-41		. SCREW		1
160	MS51957-42		. SCREW		4
170	NAS1149FN832P		. WASHER		5

– ITEM NOT ILLUSTRATED



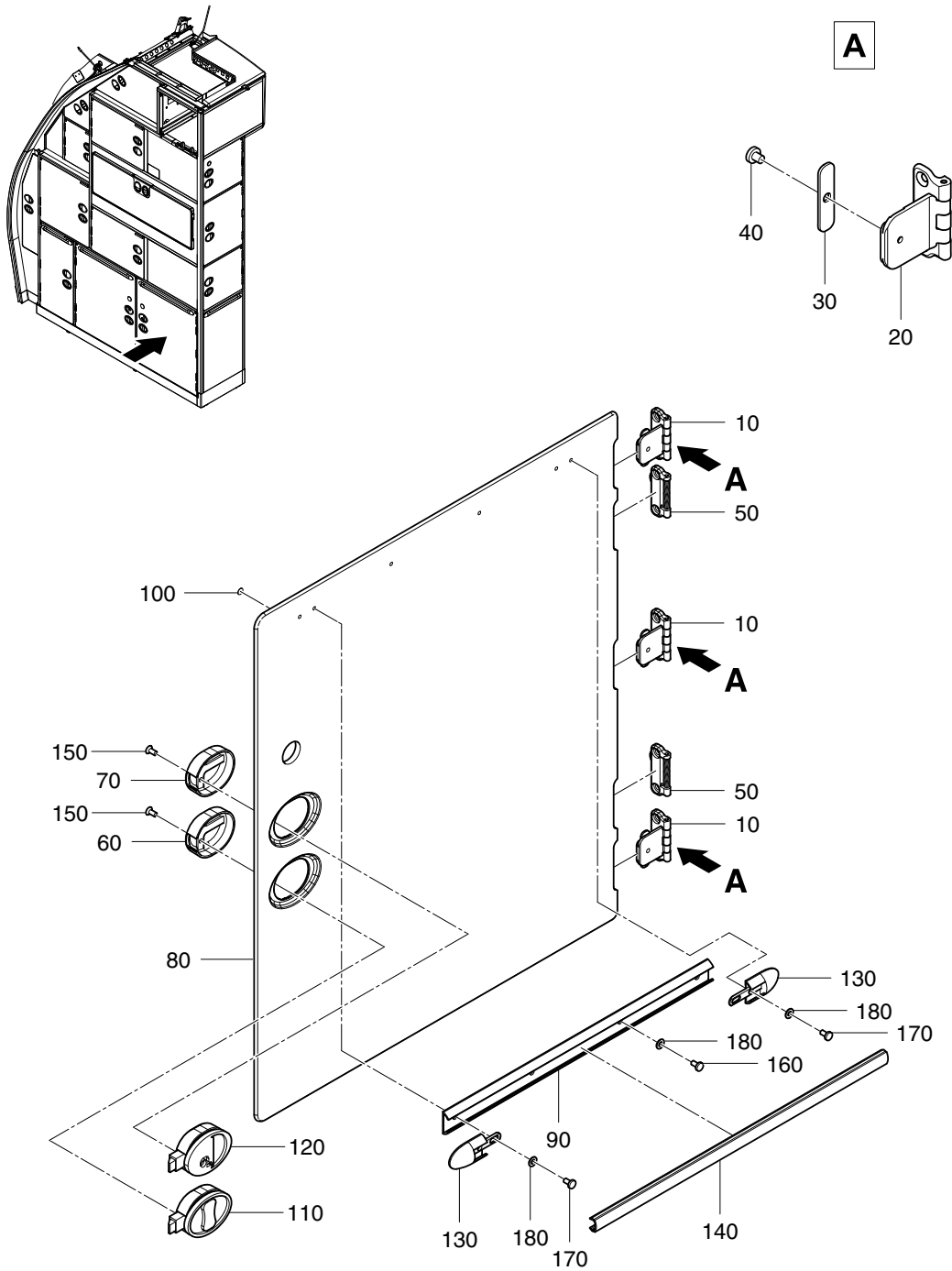
DOOR ASSY
FIGURE 11J

S4453_C253244_IPL11J_R00.cgm

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11J					
-1	2782483		DOOR ASSY SEE FIG 4 FOR NHA		RF
10	0053000		. HINGE ASSY		3
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053011		. CLOSENER		2
60	0053095		. COVER, LATCH		1
70	0053096		. COVER, LATCH		1
80	2482484		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
90	2782491		. PROFILE, BUMPER		1
100	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		10
110	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
120	SAM280-23		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001927 (VS4453)		1
130	DCIN173-1-8		. ENDCAP, BUMPER (VC5270) OPTIONAL PART 9003732 (VS4453)		2
140	9003733-0382-8		. FILLER, BUMPER CUT TO LENGTH LFM 9003733 382.8 MM (15.071 IN.)		1
150	MS24693S48		. SCREW		4
160	MS51957-41		. SCREW		2
170	MS51957-42		. SCREW		4
180	NAS1149FN832P		. WASHER		6

– ITEM NOT ILLUSTRATED



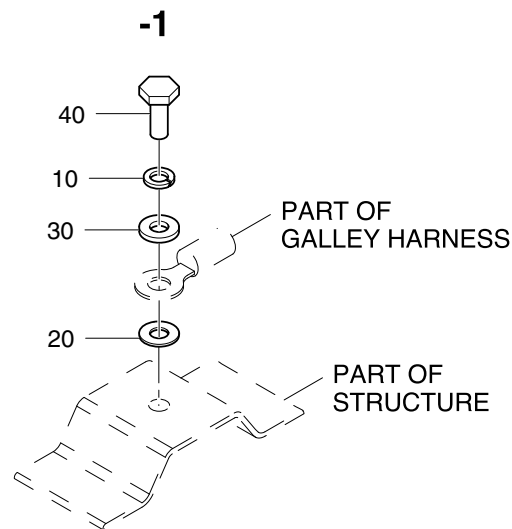
DOOR ASSY
FIGURE 11K

S4453_C253244_IPL11K_R00.ogm

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
11K					
-1	2782486		DOOR ASSY SEE FIG 4 FOR NHA		RF
10	0053000		. HINGE ASSY		3
20	0053000H		. . HINGE, BASIC NOT PROCURABLE		1
30	0053004		. . HOLDER		1
40	MS51957-40		. . SCREW		1
50	0053011		. CLOSENER		2
60	0053095		. COVER, LATCH		1
70	0053096		. COVER, LATCH		1
80	2482487		. DOOR ORDER IN ADDITION PLACARDS AS GIVEN IN THE PLACARD IN- STALLATION		1
90	2782491		. PROFILE, BUMPER		1
100	1222010605		. BUMPER (VS3106) OPTIONAL PART 9000150 (VS4453)		10
110	SAM304-2		. LATCH, SECONDARY (V31845) OPTIONAL PART 9001926 (VS4453)		1
120	SAM280-23		. LATCH, PRIMARY (V31845) OPTIONAL PART 9001927 (VS4453)		1
130	DCIN173-1-8		. ENDCAP, BUMPER (VC5270) OPTIONAL PART 9003732 (VS4453)		2
140	9003733-0382-8		. FILLER, BUMPER CUT TO LENGTH LFM 9003733 382.8 MM (15.071 IN.)		1
150	MS24693S48		. SCREW		4
160	MS51957-41		. SCREW		2
170	MS51957-42		. SCREW		4
180	NAS1149FN832P		. WASHER		6

– ITEM NOT ILLUSTRATED



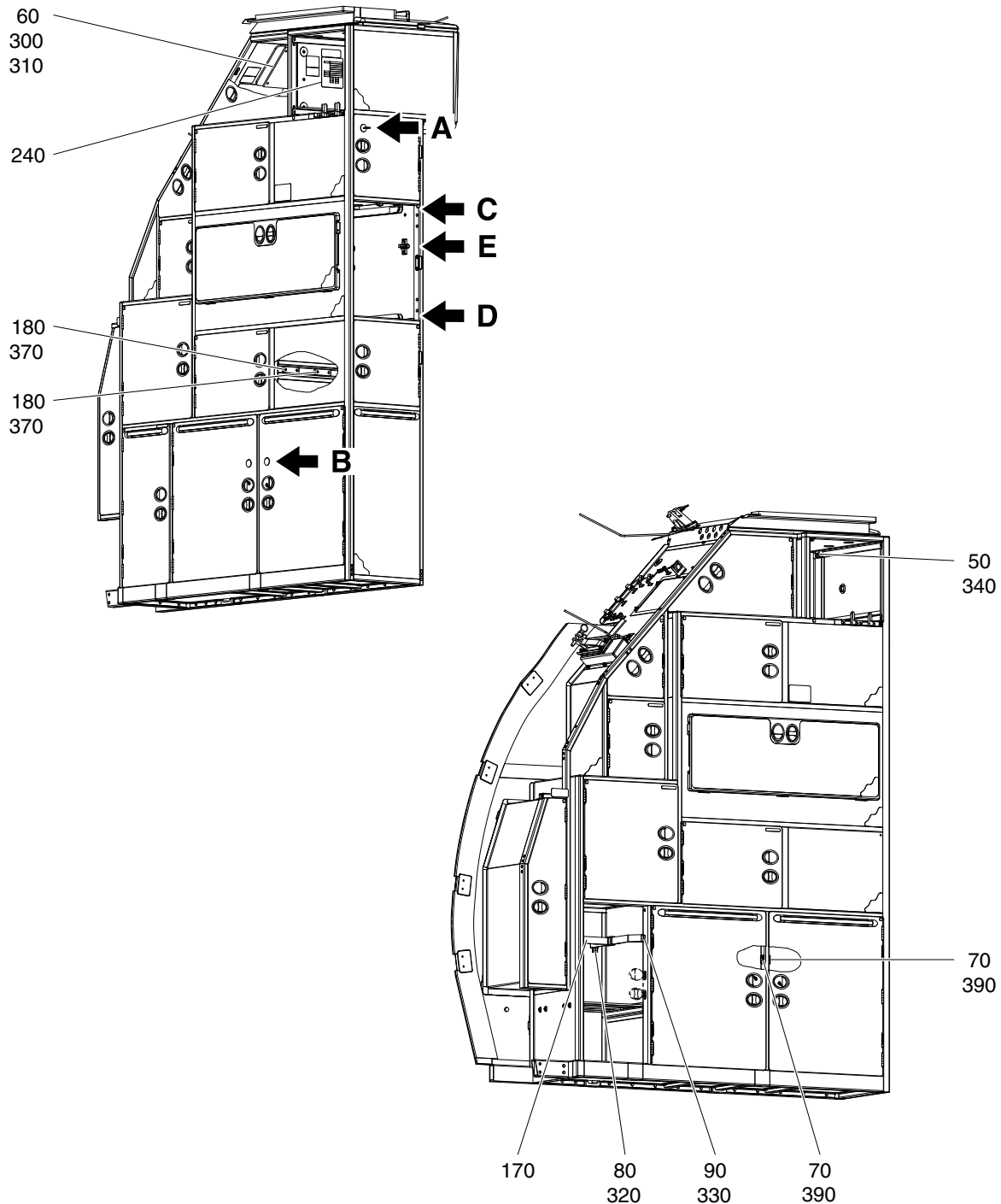
S4453_C253244_IPL12_R00.egm

BONDING ASSY
FIGURE 12

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

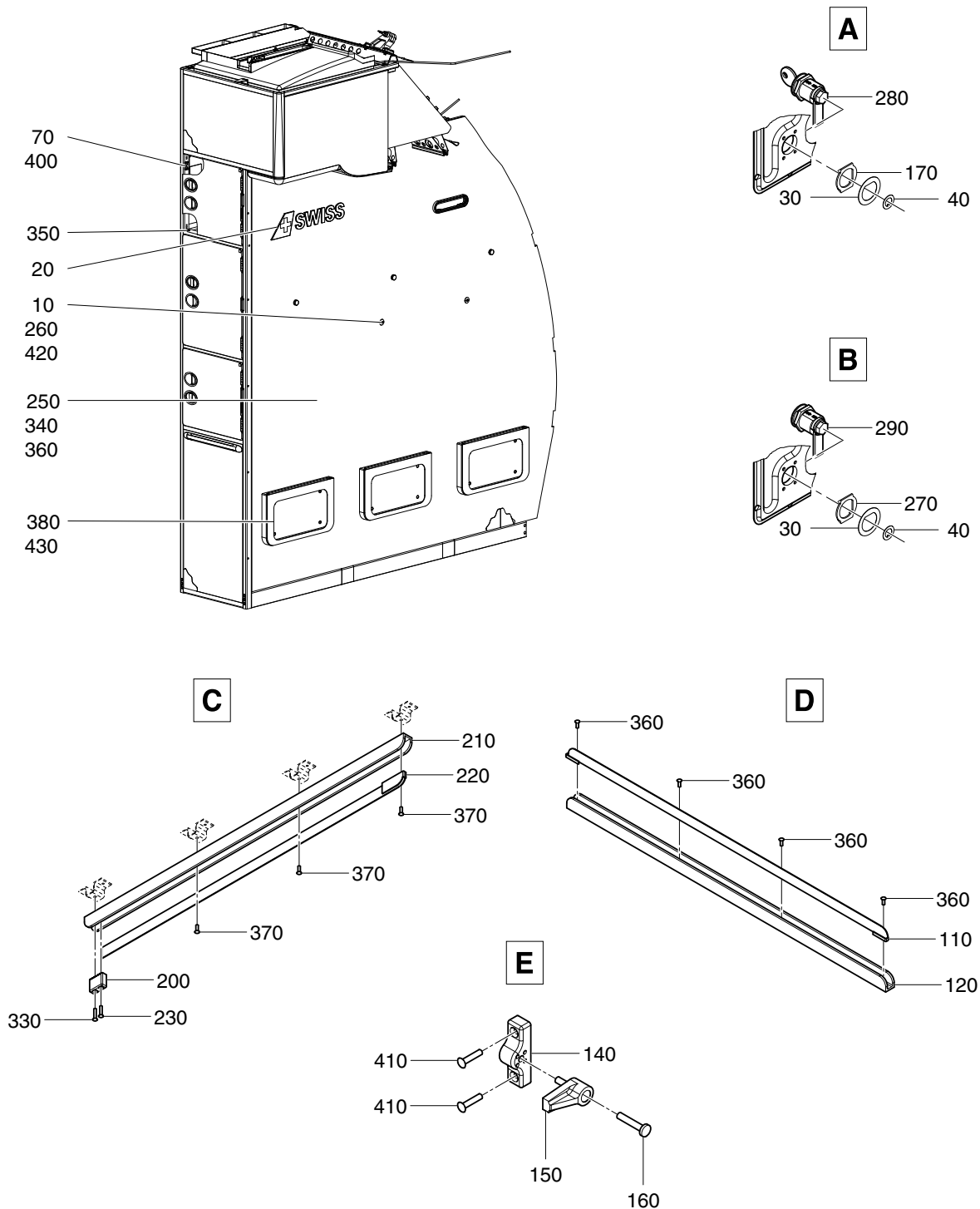
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
12					
-1	0050001-1		BONDING ASSY SEE FIG 2 FOR NHA		RF
10	MS35338-43		. WASHER, LOCK		1
20	NAS1149D0332J		. WASHER		1
30	NAS1149D0363J		. WASHER		1
40	NAS6603-4		. SCREW		1

– ITEM NOT ILLUSTRATED



S4453_C253244_IPL13_1_R00.cgm

CUSTOMIZATION KIT
(SHEET 1 of 2)
FIGURE 13



CUSTOMIZATION KIT
(SHEET 2 of 2)
FIGURE 13

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

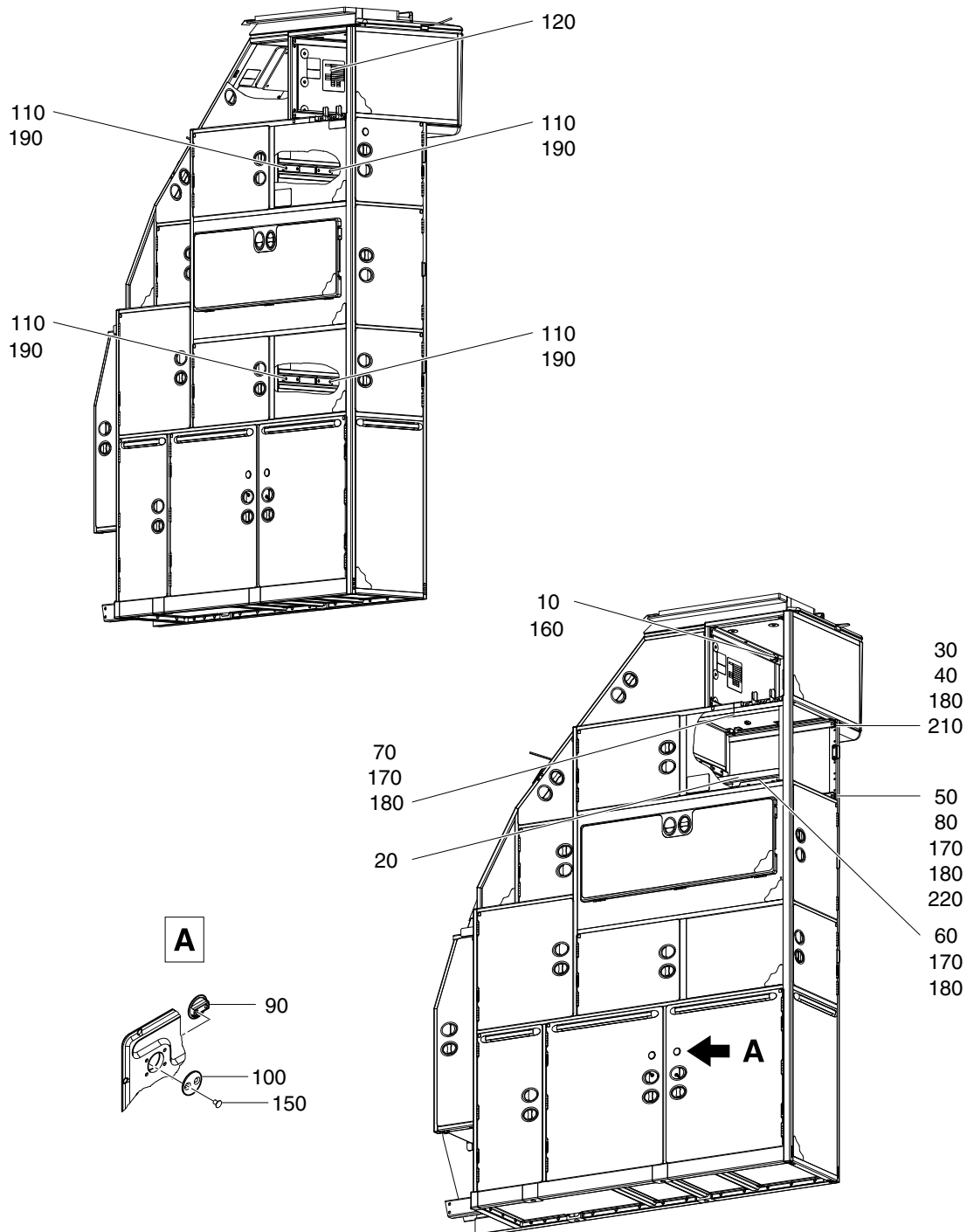
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
13					
-1	2782800-120		CUSTOMIZATION KIT SEE FIG 1 FOR NHA		RF
10	0020190		. INSERT, BABY BASSINET		2
20	0046510		. SWISS, LOGO		1
30	0053330		. WASHER, LOCK		3
40	0053331		. WASHER, LOCK		3
50	051121		. BUMPER		2
60	1240-22		. HOLDER, CHECK LIST (VC5307)		1
70	1303229		. PLATE		3
80	1786894		. SUPPORT		1
90	1827490		. PLATE, ATTACHMENT		1
-100	1933228		. RAIL ASSY, GUIDE		1
110	1933229		. . TAPE, LOOP		1
120	1933261		. . U-PROFILE		1
-130	1933262		. HOLDER ASSY, LATCH		1
140	1933263		. . HOLDER, LATCH		1
150	A35587-7PR2		. . RETAINER (VH7503) OPTIONAL PART 9000006 (VS4453)		1
160	NAS623-3-12		. . SCREW		1
170	1933428		. STRAP		1
180	2475578		. BUMPER		2
-190	2482330		. GUIDE ASSY		1
200	2306506		. . BUMPER		1
210	2482330RF		. . GUIDE, BASIC NOT PROCURABLE		1
220	2482331		. . TAPE, LOOP		1
230	MS24694S9		. . SCREW		1
240	2782019-120		. PLACARD, DATA NOT PROCURABLE		1
250	2782500		. PANEL, COMPLETE DECOR FOR DET SEE FIG 10		1
260	BN1207M12X1-25		. NUT, HEXOGONAL (VS7023) OEMPNR: BN1207 (M12X1.25) OPTIONAL PART 9000311 (VS4453)		2

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

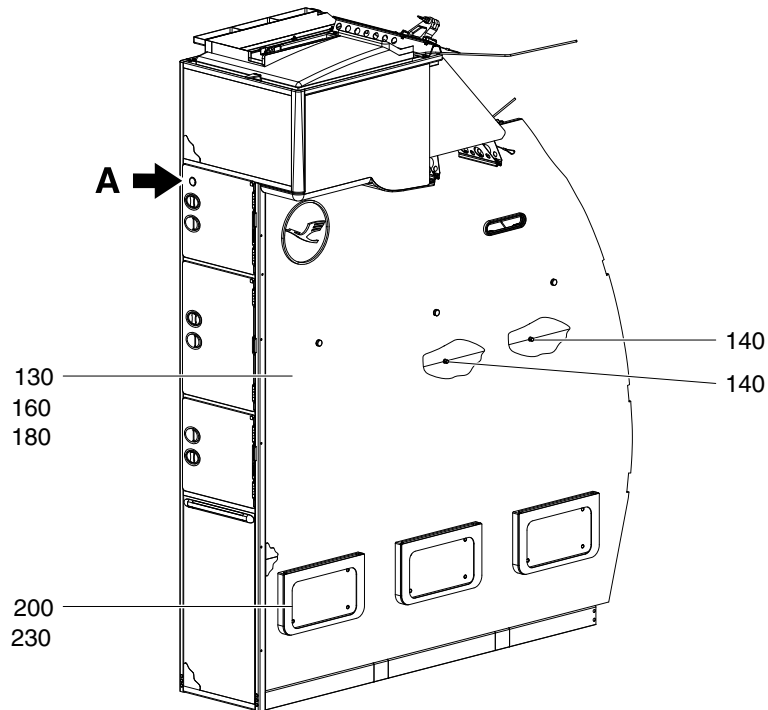
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
13					
270	1031-20		. WASHER, LOCK (VSR324) OPTIONAL PART 9000197 (VS4453)		3
280	1061SR1AC		. LOCK, KABA (VBU791)		1
290	1061SR4AC		. LOCK, KABA (VBU791)		2
300	MS24693S28		. SCREW		1
310	MS24693S29		. SCREW		2
320	MS24693S50		. SCREW		2
330	MS24694S10		. SCREW		3
340	MS24694S12		. SCREW		8
350	MS24694S2		. SCREW		4
360	MS24694S4		. SCREW		18
370	MS24694S5		. SCREW		7
380	MS24694S52		. SCREW		12
390	MS24694S6		. SCREW		4
400	MS24694S7		. SCREW		2
410	MS24694S9		. SCREW		2
420	NAS1149F0832P		. WASHER		2
430	P01318-1		. POCKET, LITERATURE (VC5476)		3

– ITEM NOT ILLUSTRATED



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CUSTOMIZATION KIT
(SHEET 1 of 2)
FIGURE 13A



CUSTOMIZATION KIT
(SHEET 2 of 2)
FIGURE 13A

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

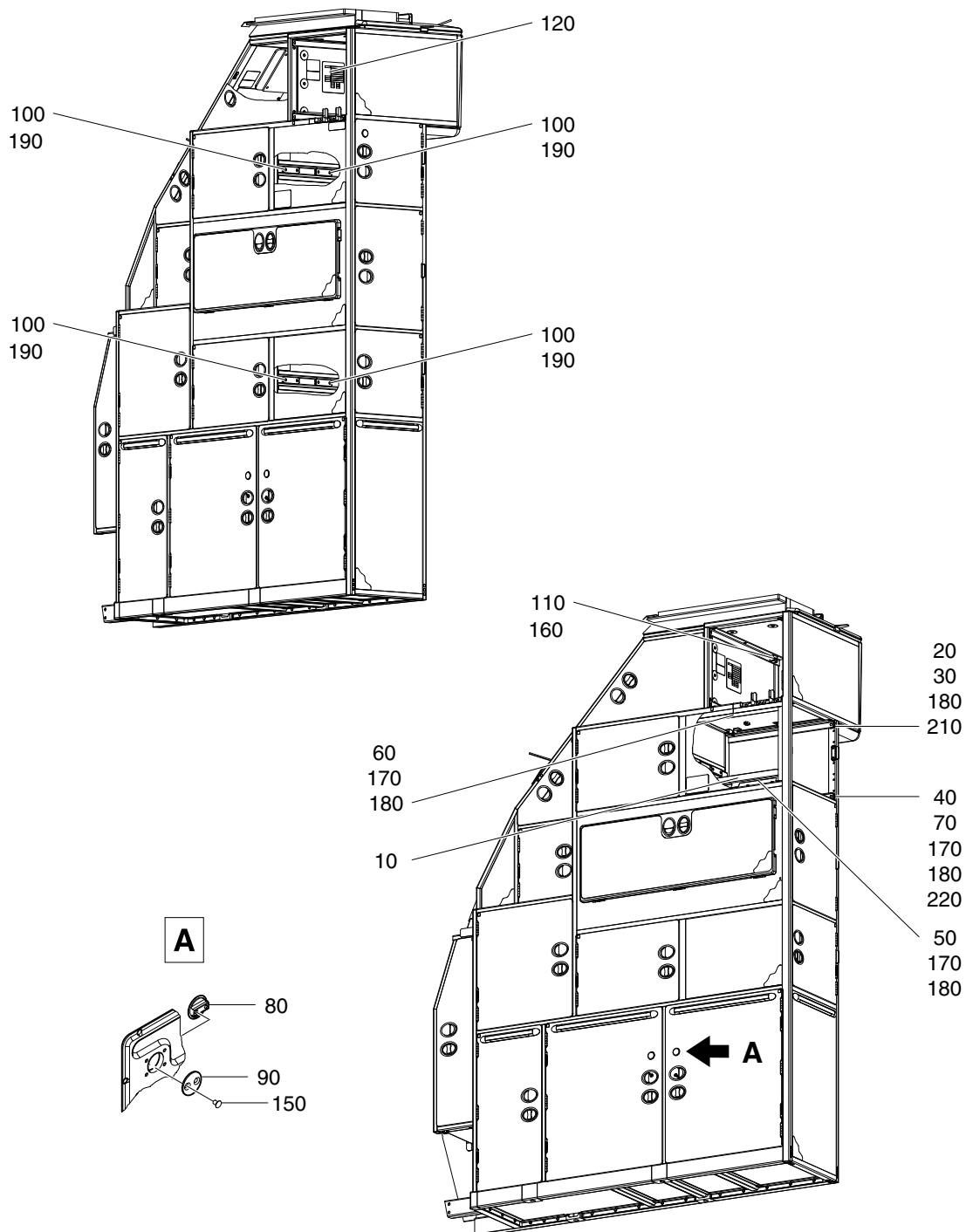
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
13A					
-1	2782800-220		CUSTOMIZATION KIT SEE FIG 1 FOR NHA		RF
10	051121		. BUMPER PRE SB 2782000-220-25-001		2
-10A	2480063		. BUMPER POST SB 2782000-220-25-001		2
20	1933267		. COVER		1
30	1933307		. ANGLE, GUIDE		1
40	1933311		. SPACER		1
50	1933319		. SPACER		1
60	1933751		. ANGLE, GUIDE		1
70	1933752		. ANGLE, GUIDE		1
80	1933753		. ANGLE, GUIDE		1
90	2470001		. DISC		3
100	2470002		. DISC		3
110	2475578		. BUMPER PRE SB 2782000-220-25-001		4
-110A	2480060		. BUMPER POST SB 2782000-220-25-001		4
120	2782019-220		. PLACARD, DATA NOT PROCURABLE		1
-122	2782702		. PLACARD POST SB 2782000-220-25-001 SERVICE BULLETIN		1
-125	2671703		. PLACARD POST SB 2782000-220-25-001 DASH NUMBER		1
130	2782502		. PANEL, COMPLETE DECOR FOR DET SEE FIG 10A		1
140	10314221		. CAP, PROTECTION (VS7752) OPTIONAL PART 9000501 (VS4453)		2
150	MS24693S46		. SCREW		6
160	MS24694S12		. SCREW		8
170	MS24694S3		. SCREW		3
180	MS24694S4		. SCREW		24
190	MS24694S5		. SCREW		8
200	MS24694S52		. SCREW		12
210	MS24694S7		. SCREW		1

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

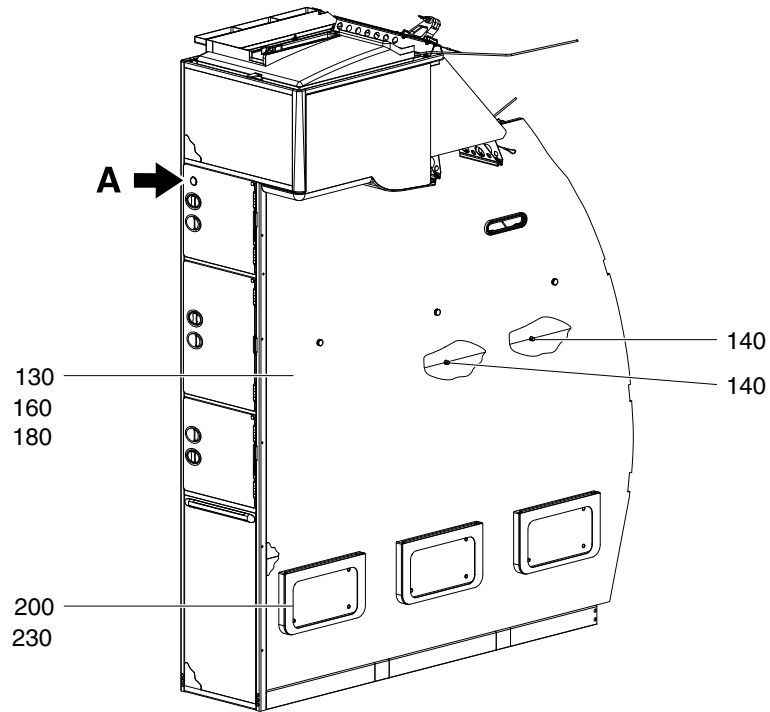
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
13A					
220	MS24694S8		. SCREW		3
230	P01318-2		. POCKET, LITERATURE (VC5476)		3

– ITEM NOT ILLUSTRATED



S4453_C253244_IPL13B_1_R01.ogm

CUSTOMIZATION KIT
(SHEET 1 of 2)
FIGURE 13B



CUSTOMIZATION KIT
(SHEET 2 of 2)
FIGURE 13B

S4453_C253244_IPL13B_2_R00.ogm

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
13B					
-1	2782800-320		CUSTOMIZATION KIT SEE FIG 1 FOR NHA		RF
10	1933267		. COVER		1
20	1933307		. ANGLE, GUIDE		1
30	1933311		. SPACER		1
40	1933319		. SPACER		1
50	1933751		. ANGLE, GUIDE		1
60	1933752		. ANGLE, GUIDE		1
70	1933753		. ANGLE, GUIDE		1
80	2470001		. DISC		3
90	2470002		. DISC		3
100	2480061		. BUMPER		4
110	2480062		. BUMPER		2
120	2782019-320		. PLACARD, DATA NOT PROCURABLE		1
130	2782507		. PANEL, COMPLETE DECOR FOR DET SEE FIG 10B		1
140	10314221		. CAP, PROTECTION (VS7752) OPTIONAL PART 9000501 (VS4453)		2
150	MS24693S46		. SCREW		6
160	MS24694S12		. SCREW		8
170	MS24694S3		. SCREW		3
180	MS24694S4		. SCREW		24
190	MS24694S5		. SCREW		8
200	MS24694S52		. SCREW		12
210	MS24694S7		. SCREW		1
220	MS24694S8		. SCREW		3
230	P01318-2		. POCKET, LITERATURE (VC5476)		3

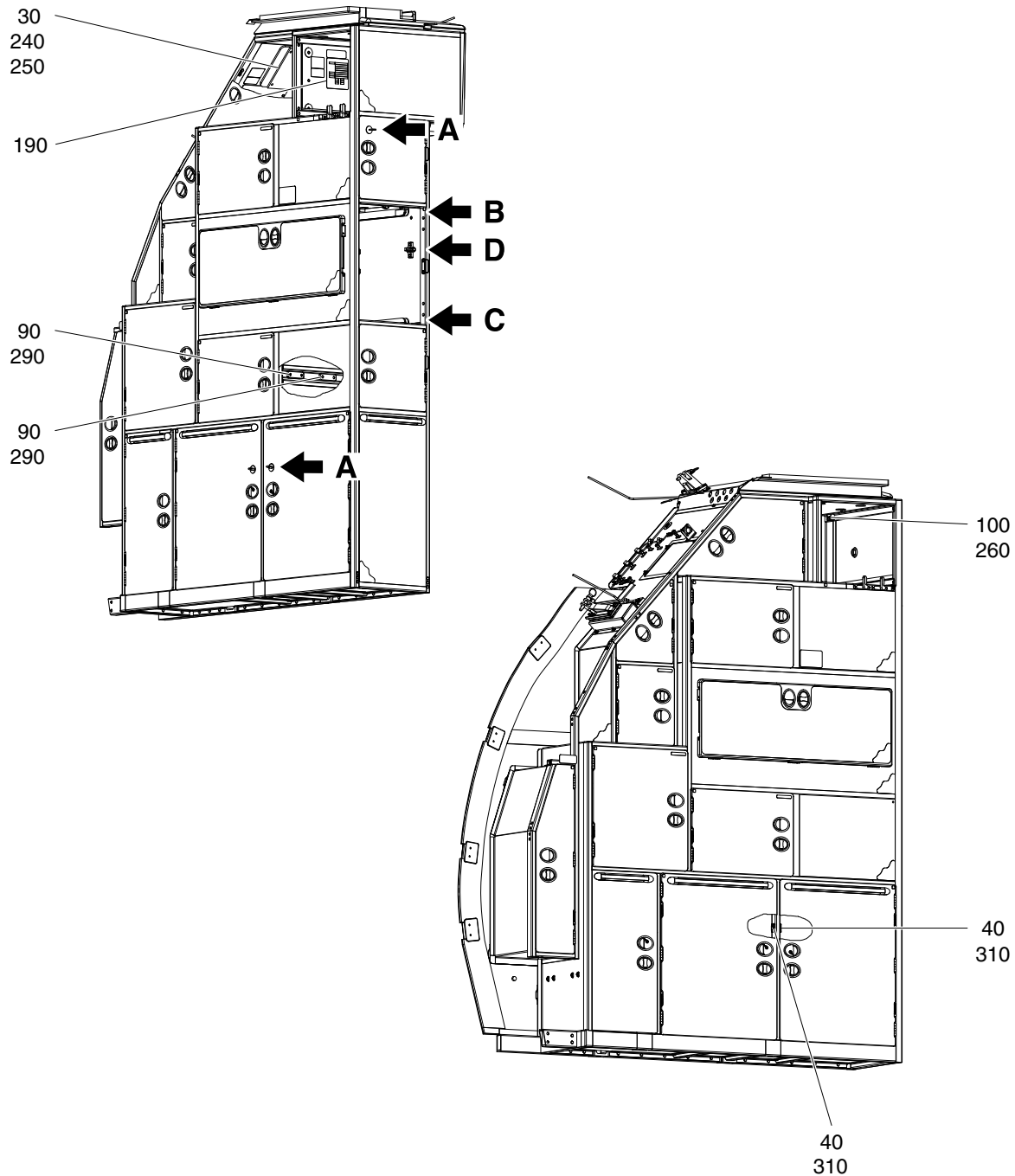
– ITEM NOT ILLUSTRATED



COMPONENT MAINTENANCE MANUAL

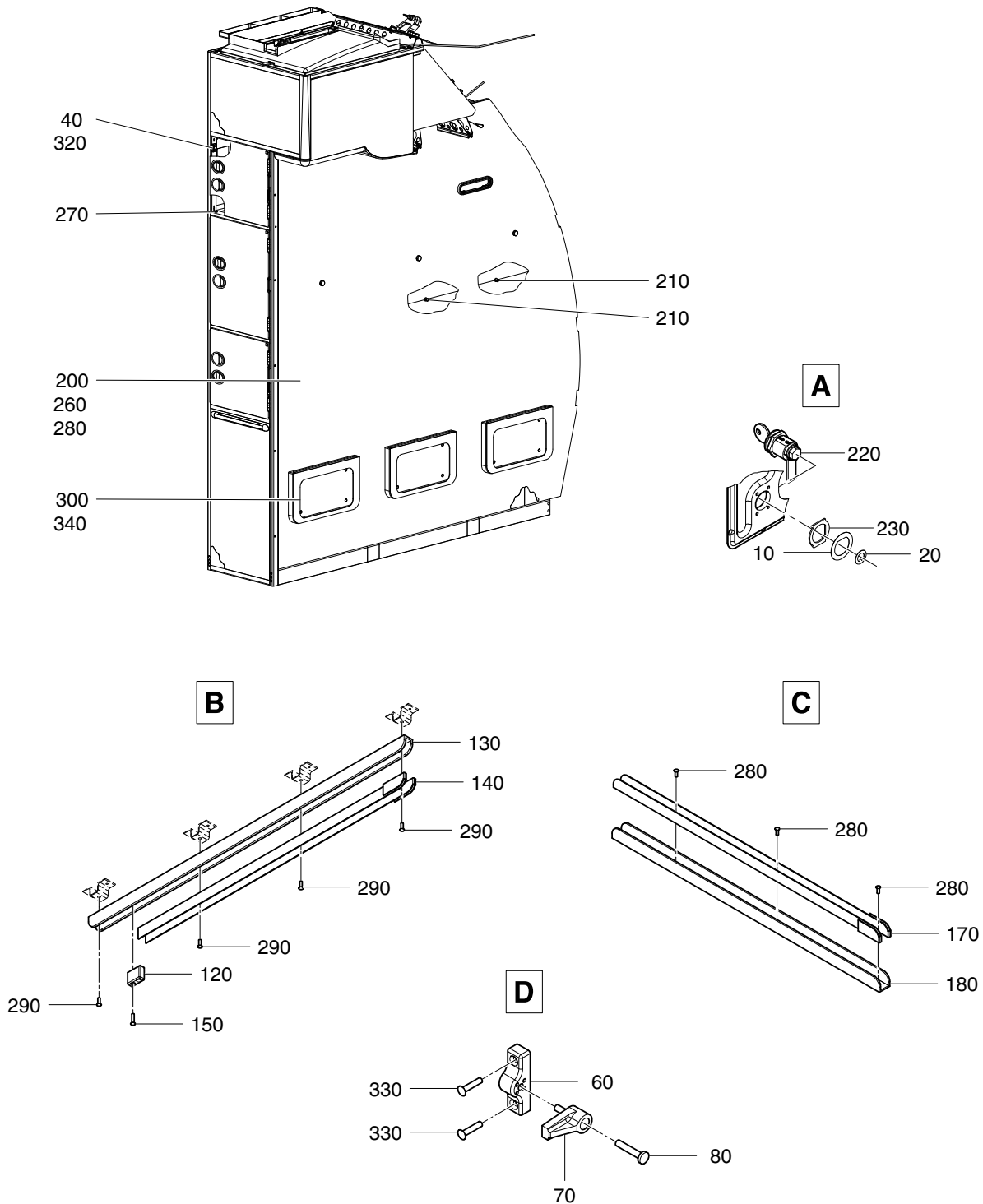
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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CUSTOMIZATION KIT
(SHEET 1 of 2)
FIGURE 13C



S4453_C253244_IPL13C_2_R00.ogm

CUSTOMIZATION KIT
(SHEET 2 of 2)
FIGURE 13C

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
13C					
-1	2782800-520		CUSTOMIZATION KIT SEE FIG 1 FOR NHA		RF
10	0053330		. WASHER, LOCK		3
20	0053331		. WASHER, LOCK		3
30	1240-22		. HOLDER, CHECK LIST (VC5307)		1
40	1303229		. PLATE		3
-50	1933262		. HOLDER ASSY, LATCH		1
60	1933263		. . HOLDER, LATCH		1
70	A35587-7PR2		. . RETAINER (VH7503) OPTIONAL PART 9000006 (VS4453)		1
80	NAS623-3-12		. . SCREW		1
90	2480060		. BUMPER		2
100	2480063		. BUMPER		2
-110	2482332		. GUIDE ASSY		1
120	2306506		. . BUMPER		1
130	2482332RF		. . GUIDE, BASIC NOT PROCURABLE		1
140	2482333		. . TAPE, LOOP		2
150	MS24694S9		. . SCREW		2
-160	2482334		. GUIDE ASSY		1
170	2482333		. . TAPE, LOOP		2
180	2482334-1		. . GUIDE		1
190	2782019-520		. PLACARD, DATA NOT PROCURABLE		1
200	2782509		. PANEL, COMPLETE DECOR FOR DET SEE FIG 10C		1
210	10314221		. CAP, PROTECTION (VS7752) OPTIONAL PART 9000501 (VS4453)		2
220	AS156475		. LOCK, KABA (VSR324) OPTIONAL PART 9003522 (VS4453)		3

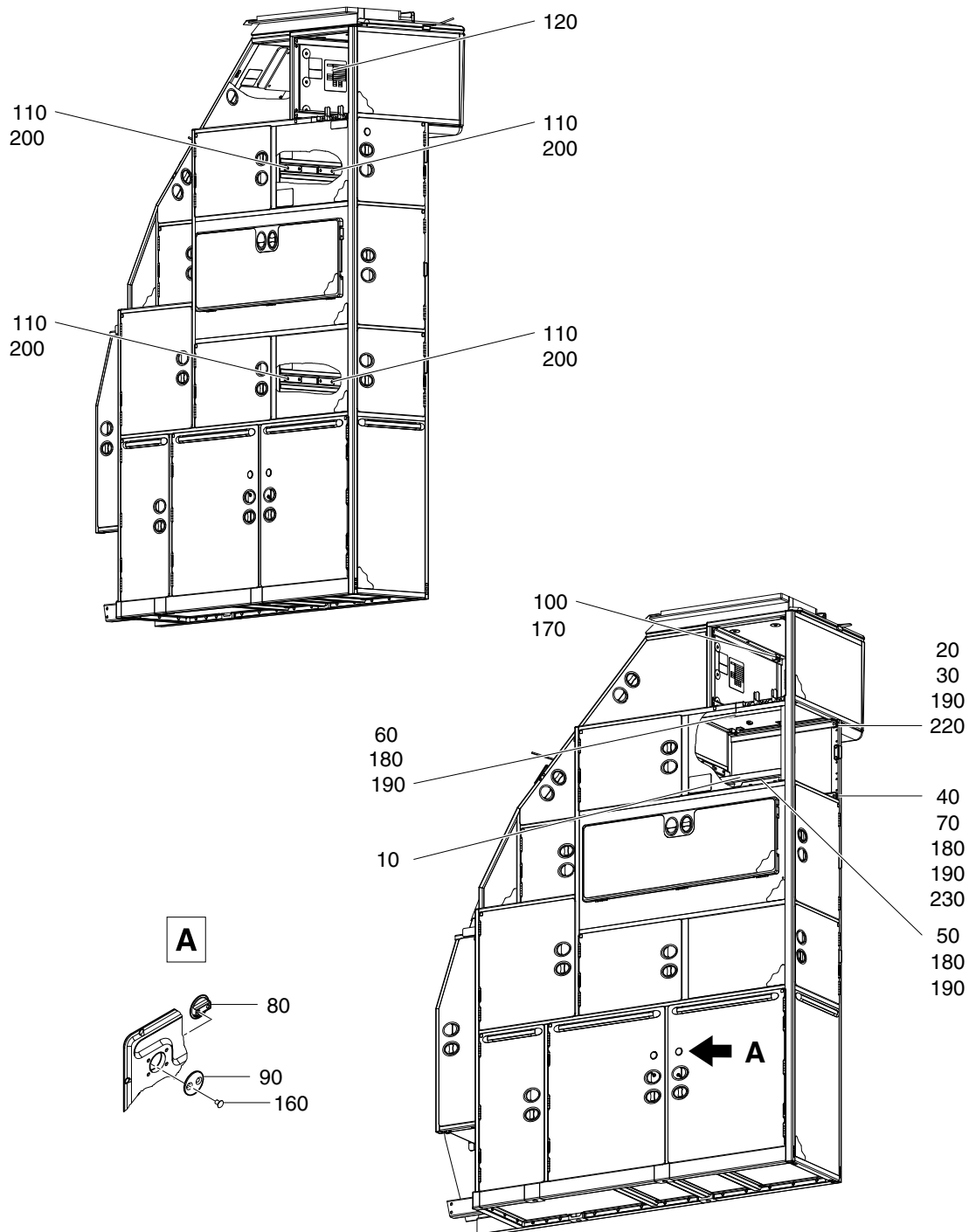
– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

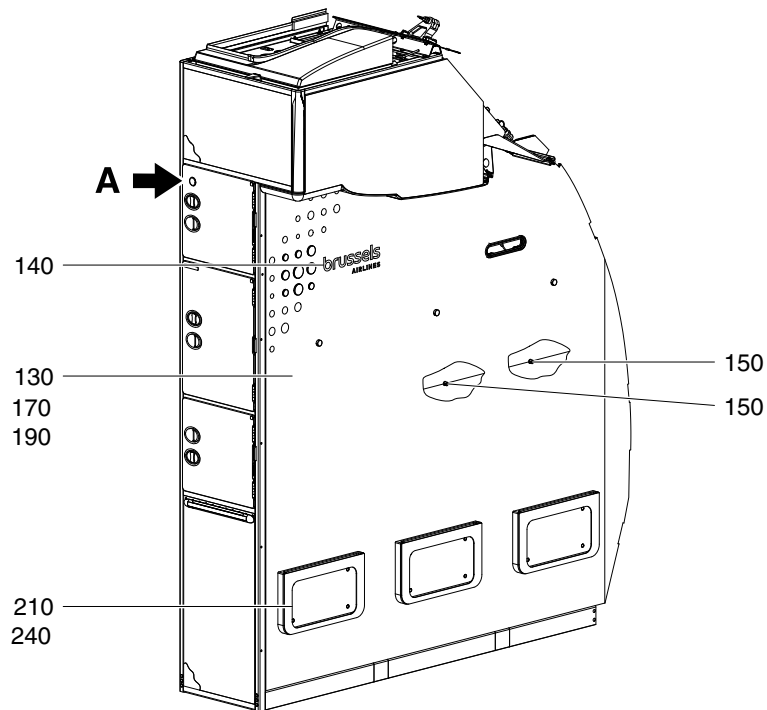
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
13C					
230	1031-20		. WASHER, LOCK (VSR324) OPTIONAL PART 9000197 (VS4453)		3
240	MS24693S28		. SCREW		1
250	MS24693S29		. SCREW		2
260	MS24694S12		. SCREW		8
270	MS24694S2		. SCREW		4
280	MS24694S4		. SCREW		17
290	MS24694S5		. SCREW		8
300	MS24694S52		. SCREW		12
310	MS24694S6		. SCREW		4
320	MS24694S7		. SCREW		2
330	MS24694S9		. SCREW		2
340	P01318-2		. POCKET, LITERATURE (VC5476)		3

– ITEM NOT ILLUSTRATED



S4453_C253244_IPL13D_1_R00.cgm

CUSTOMIZATION KIT
(SHEET 1 of 2)
FIGURE 13D



CUSTOMIZATION KIT
(SHEET 2 of 2)
FIGURE 13D

S4453_C253244_IPL13D_2_R00.ogm

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
13D					
-1	2782800-420		CUSTOMIZATION KIT SEE FIG 1 FOR NHA		RF
10	1933267		. COVER		1
20	1933307		. ANGLE, GUIDE		1
30	1933311		. SPACER		1
40	1933319		. SPACER		1
50	1933751		. ANGLE, GUIDE		1
60	1933752		. ANGLE, GUIDE		1
70	1933753		. ANGLE, GUIDE		1
80	2470001		. DISC		3
90	2470002		. DISC		3
100	2480062		. BUMPER		2
110	2780064		. BUMPER		4
120	2782019-420		. PLACARD, DATA NOT PROCURABLE		1
130	2782505		. PANEL, COMPLETE DECOR FOR DET SEE FIG 10E		1
140	2782550		. LOGO		1
150	10314221		. CAP, PROTECTION (VS7752) OPTIONAL PART 9000501 (VS4453)		2
160	MS24693S46		. SCREW		6
170	MS24694S12		. SCREW		8
180	MS24694S3		. SCREW		3
190	MS24694S4		. SCREW		24
200	MS24694S5		. SCREW		8
210	MS24694S52		. SCREW		12
220	MS24694S7		. SCREW		1
230	MS24694S8		. SCREW		3
240	P01318-3		. POCKET, LITERATURE (VC5476)		3

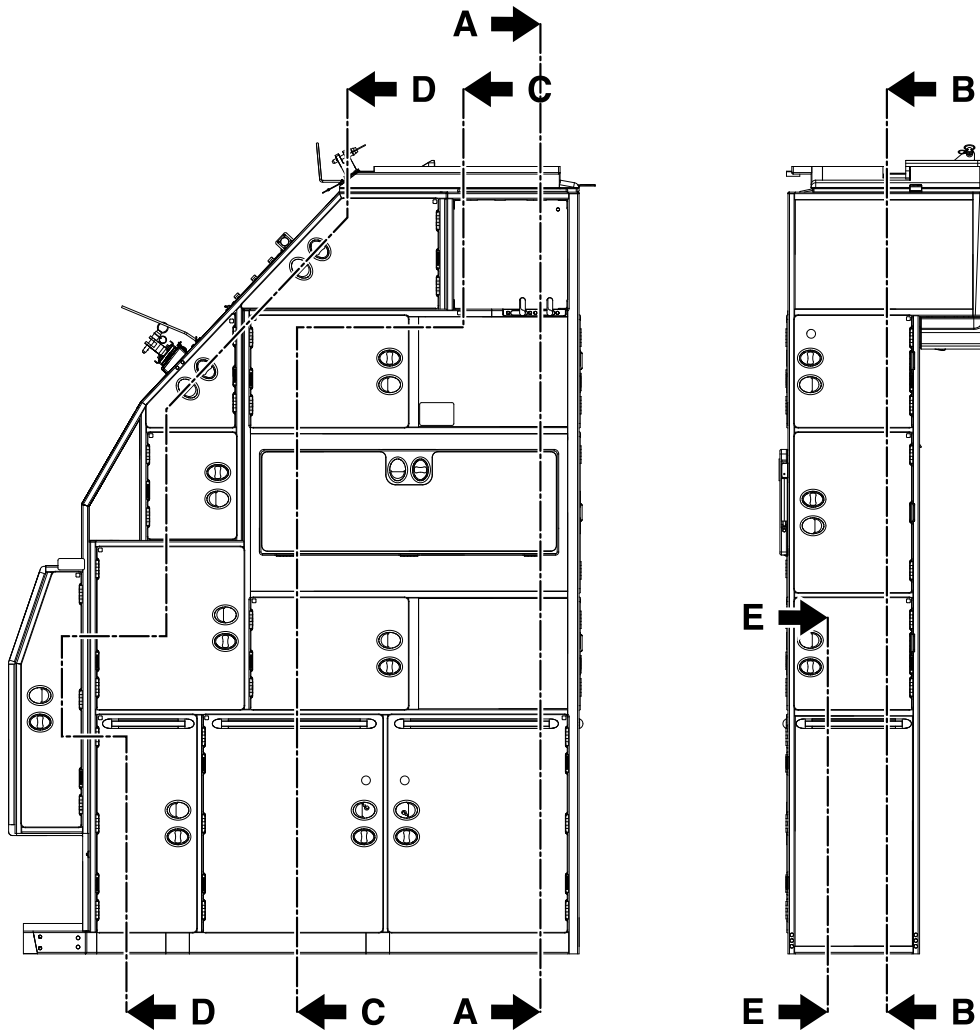
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COMPONENT MAINTENANCE MANUAL

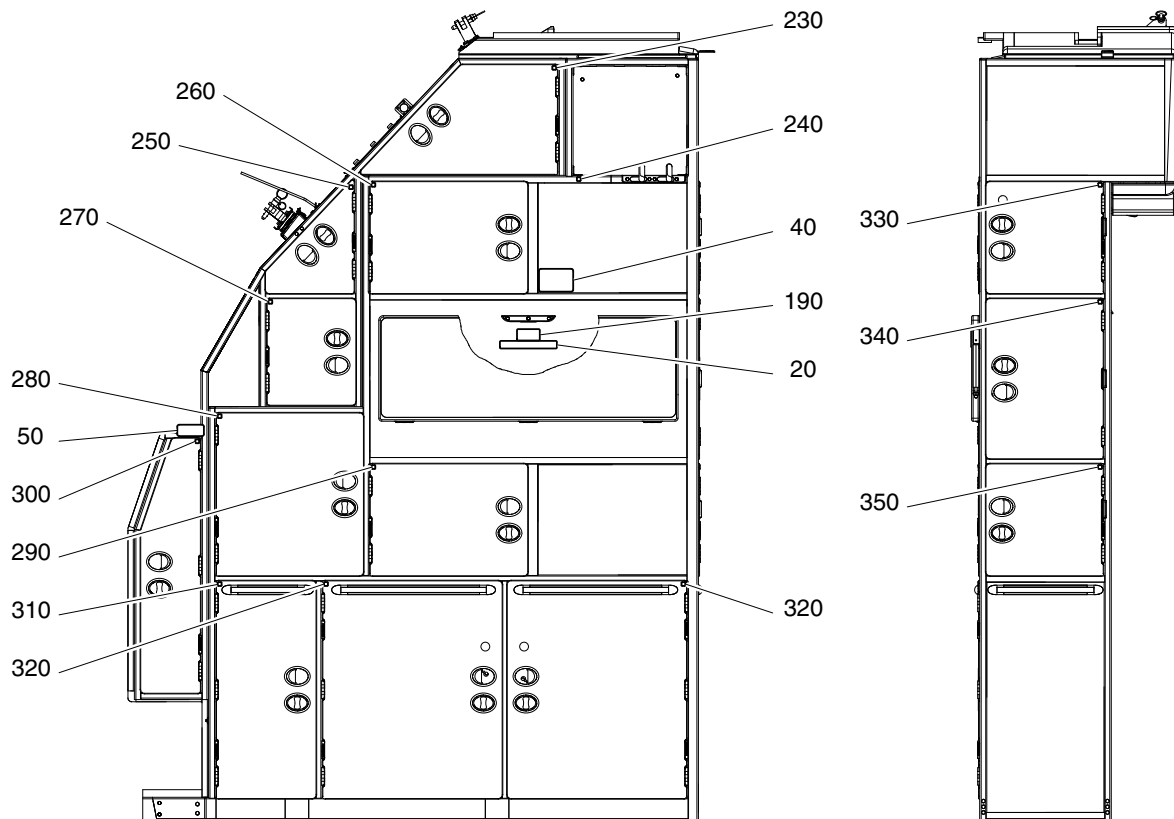
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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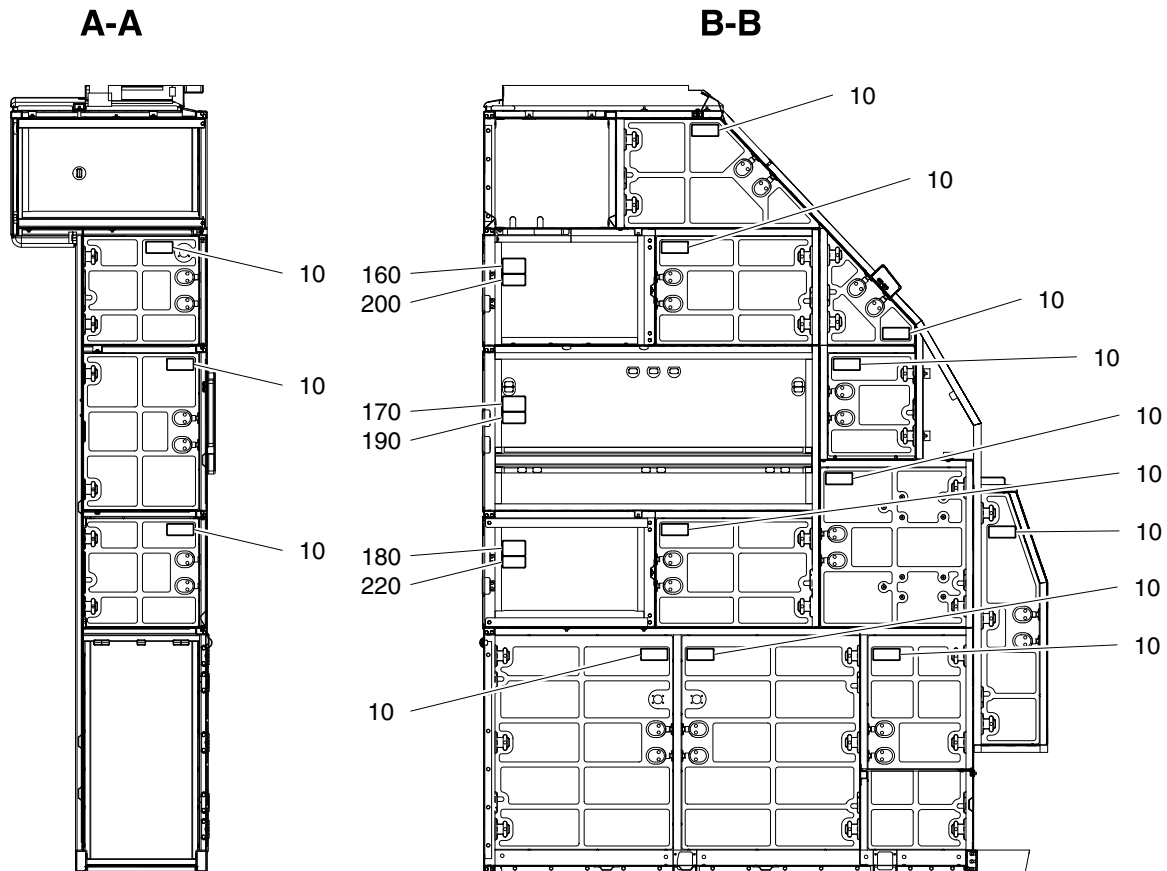
S4453_C253244_IPL14_1_R00.cgm

PLACARD INSTALLATION
(SHEET 1 of 4)
FIGURE 14



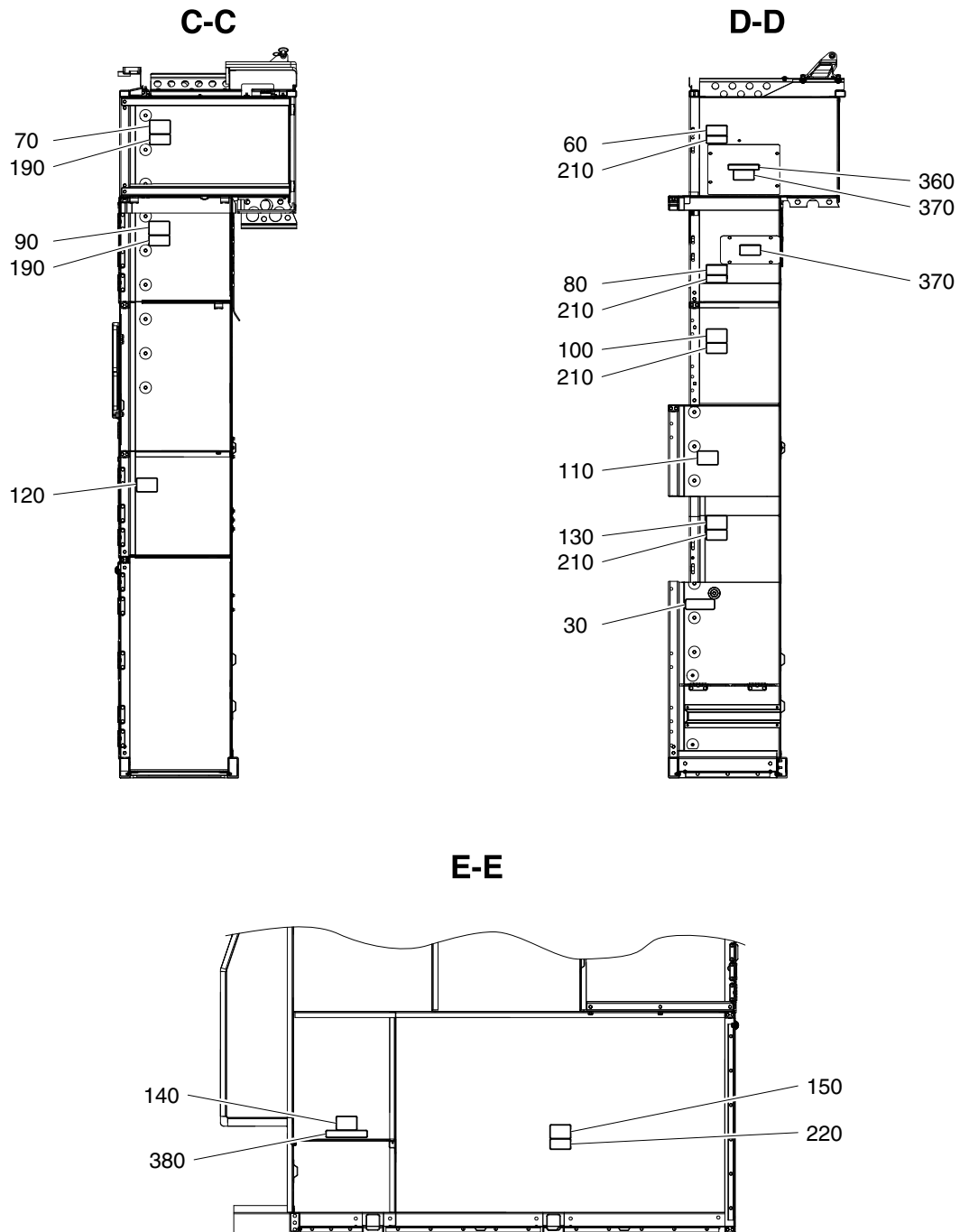
S4453_C253244_JPL14_2_R00.cgm

PLACARD INSTALLATION
(SHEET 2 of 4)
FIGURE 14



S4453_C253244_IPL14_3_R00.cgm

PLACARD INSTALLATION
(SHEET 3 of 4)
FIGURE 14



S4453_C253244_IPL14_4_R00.cgm

PLACARD INSTALLATION
(SHEET 4 of 4)
FIGURE 14

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

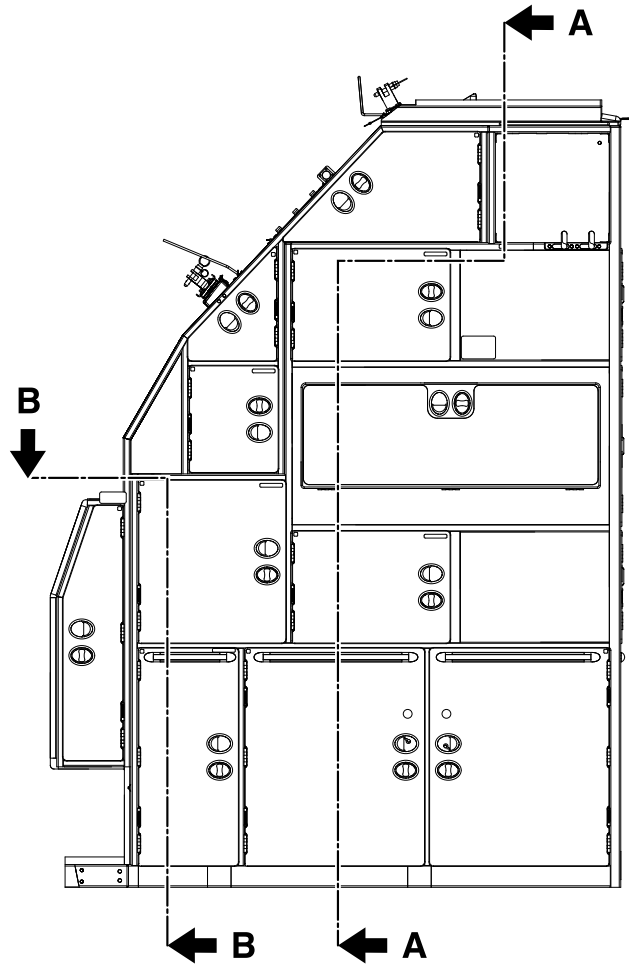
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
14					
-1	2782008		PLACARD INSTALLATION SEE FIG 1 FOR NHA NOT PROCURABLE		RF
10	0010056		. PLACARD CLOSE IMMEDIATELY		13
20	0010059		. PLACARD STOWED TABLE		1
30	0010060-5		. PLACARD SHELF LOAD LIMIT		1
40	0010062		. PLACARD CAUTION		1
50	0010066		. PLACARD CAOT HOOK NOT USE FOR		1
60	0010087-01		. PLACARD COMPT NBR		1
70	0010087-02		. PLACARD COMPT NBR		1
80	0010087-03		. PLACARD COMPT NBR		1
90	0010087-04		. PLACARD COMPT NBR		1
100	0010087-05		. PLACARD COMPT NBR		1
110	0010087-06		. PLACARD COMPT NBR		1
120	0010087-07		. PLACARD COMPT NBR		1
130	0010087-08		. PLACARD COMPT NBR		1
140	0010087-09		. PLACARD COMPT NBR		1
150	0010087-10		. PLACARD COMPT NBR		1
160	0010087-11		. PLACARD COMPT NBR		1
170	0010087-12		. PLACARD COMPT NBR		1
180	0010087-13		. PLACARD COMPT NBR		1
190	0010088-10		. PLACARD CAPACITY		4

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

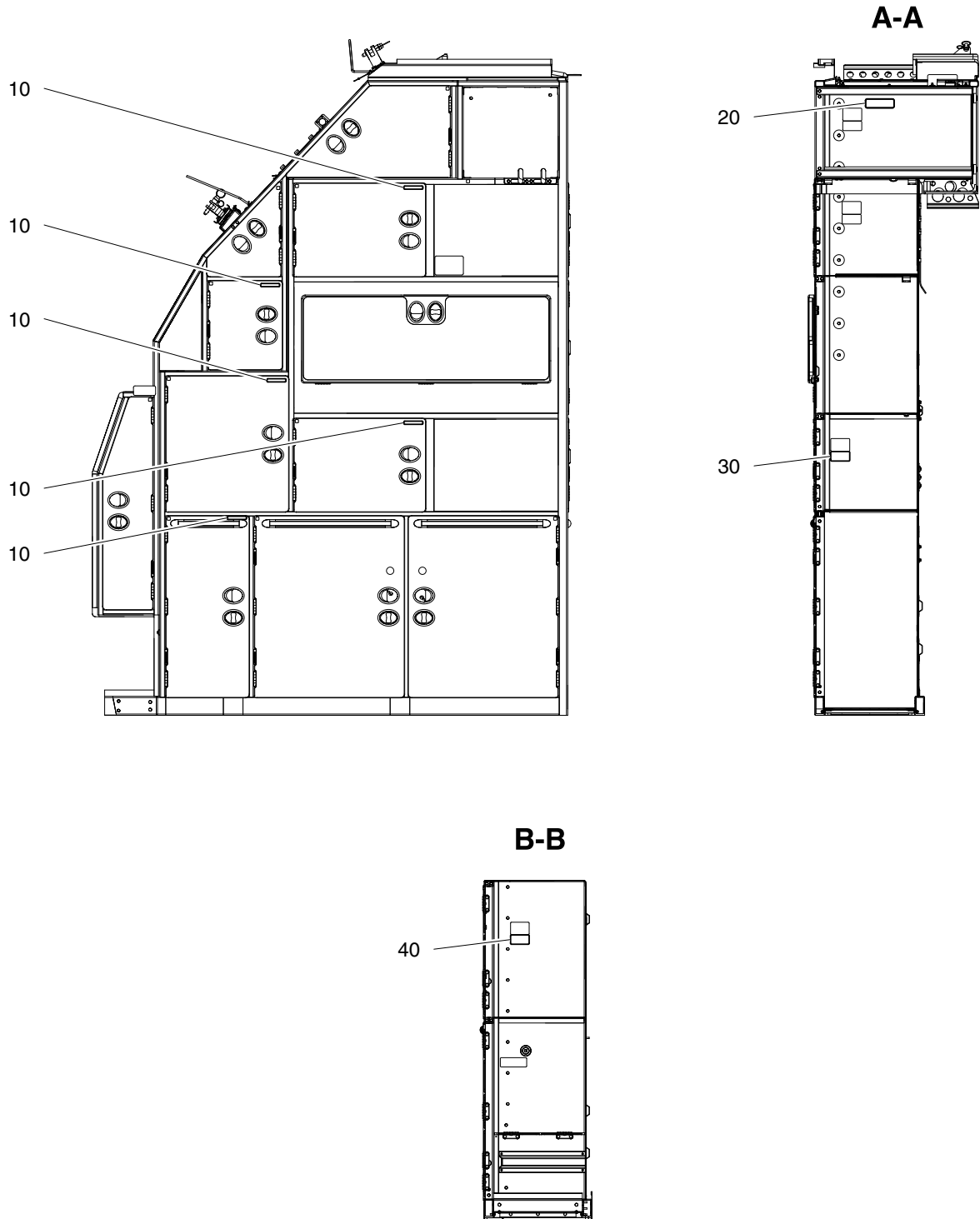
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
14					
200	0010088-15		. PLACARD CAPACITY		1
210	0010088-2		. PLACARD CAPACITY		4
220	0010088-20		. PLACARD CAPACITY		2
230	0010089-01		. PLACARD COMPT NBR SMALL		1
240	0010089-02		. PLACARD COMPT NBR SMALL		1
250	0010089-03		. PLACARD COMPT NBR SMALL		1
260	0010089-04		. PLACARD COMPT NBR SMALL		1
270	0010089-05		. PLACARD COMPT NBR SMALL		1
280	0010089-06		. PLACARD COMPT NBR SMALL		1
290	0010089-07		. PLACARD COMPT NBR SMALL		1
300	0010089-08		. PLACARD COMPT NBR SMAL		1
310	0010089-09		. PLACARD COMPT NBR SMAL		1
320	0010089-10		. PLACARD COMPT NBR SMAL		2
330	0010089-11		. PLACARD COMPT NBR SMAL		1
340	0010089-12		. PLACARD COMPT NBR SMAL		1
350	0010089-13		. PLACARD COMPT NBR SMAL		1
360	0010092		. PLACARD ACCESS TO ELECTRICAL SYS- TEM		1
370	0010095		. PLACARD ACCESS TO UPPER ATTACH- MENT		2
380	0010100-10		. PLACARD TOTAL COMP. CAPACITY		1

– ITEM NOT ILLUSTRATED



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CUSTOMIZED PLACARD INSTALLATION
(SHEET 1 of 2)
FIGURE 14A



CUSTOMIZED PLACARD INSTALLATION
(SHEET 2 of 2)
FIGURE 14A

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

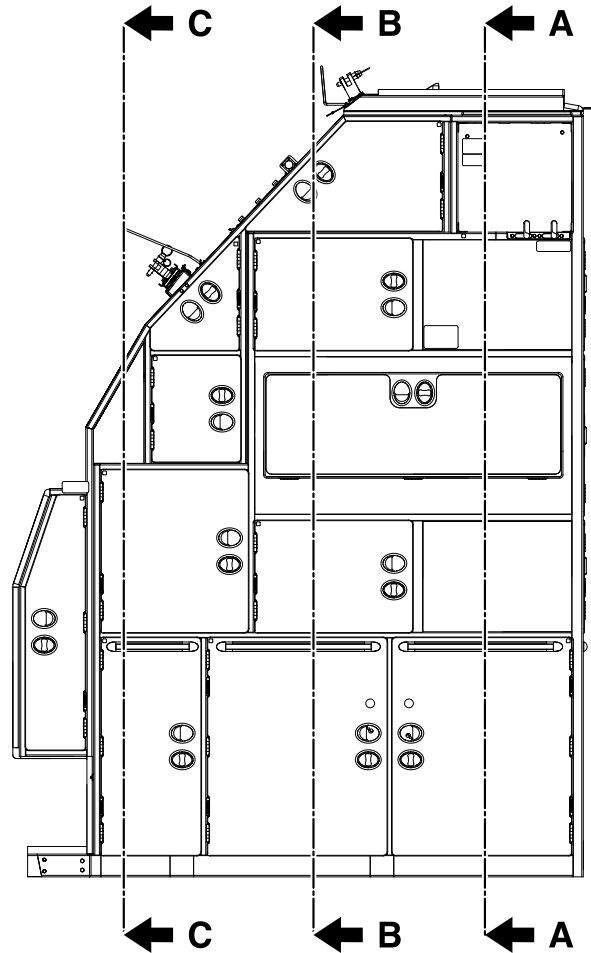
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
14A					
-1	2782008-120		PLACARD INSTALLATION, CUSTOMIZED SEE FIG 1 FOR NHA NOT PROCURABLE		RF
10	0010063		. PLACARD NO STOWAGE		5
20	0010065S2		. PLACARD OEMPNR: 0010065-S2 GALLEY NBR		1
30	0010088-10		. PLACARD CAPACITY		1
40	0010088-12		. PLACARD CAPACITY		1

– ITEM NOT ILLUSTRATED



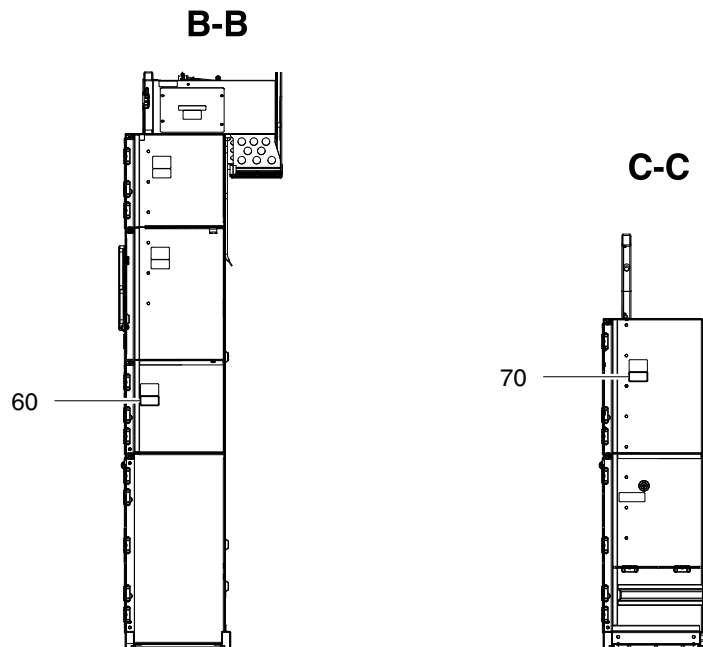
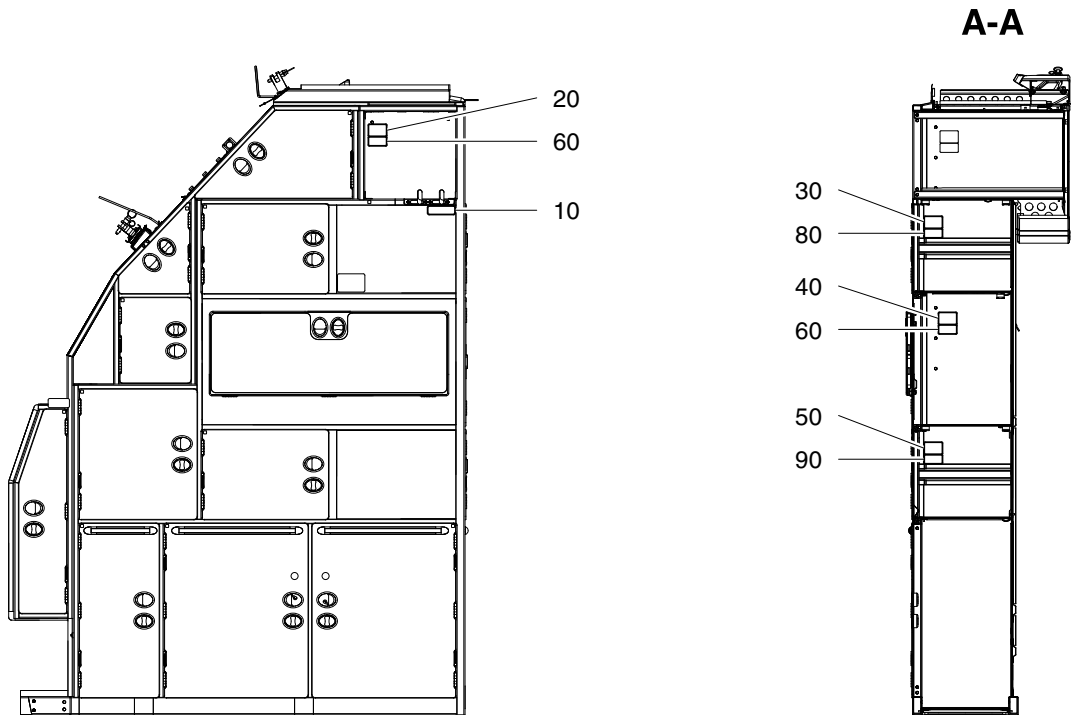
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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CUSTOMIZED PLACARD INSTALLATION
(SHEET 1 of 2)
FIGURE 14B



CUSTOMIZED PLACARD INSTALLATION
(SHEET 2 of 2)
FIGURE 14B

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COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

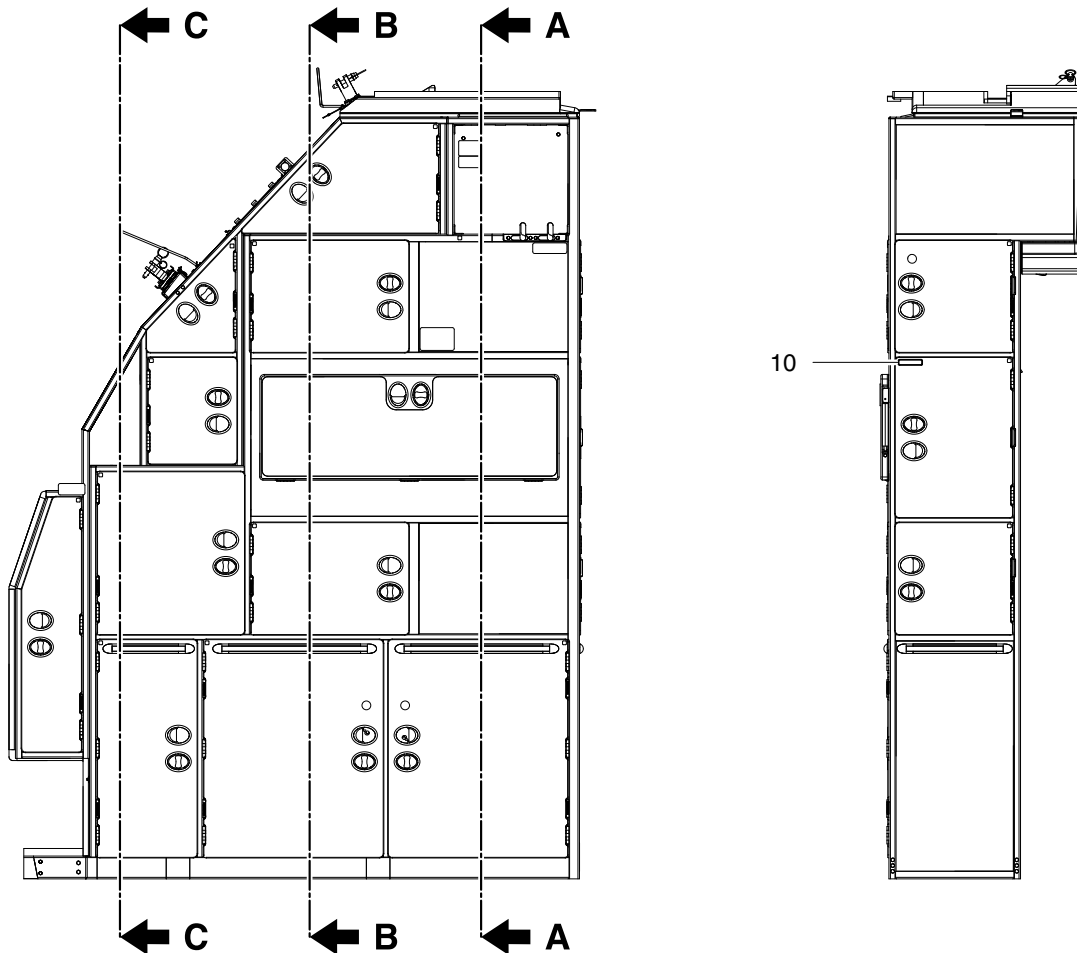
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
14B					
-1	2782008-220		PLACARD INSTALLATION, CUSTOMIZED SEE FIG 1 FOR NHA NOT PROCURABLE		RF
10	0010065S14		. PLACARD OEMPNR: 0010065-S14 GALLEY NBR		1
20	0010087-02		. PLACARD COMPT NBR		1
30	0010087-11		. PLACARD COMPT NBR		1
40	0010087-12		. PLACARD COMPT NBR		1
50	0010087-13		. PLACARD COMPT NBR		1
60	0010088-10		. PLACARD CAPACITY		3
70	0010088-12		. PLACARD CAPACITY		1
80	0010088-15		. PLACARD CAPACITY		1
90	0010088-20		. PLACARD CAPACITY		1

– ITEM NOT ILLUSTRATED



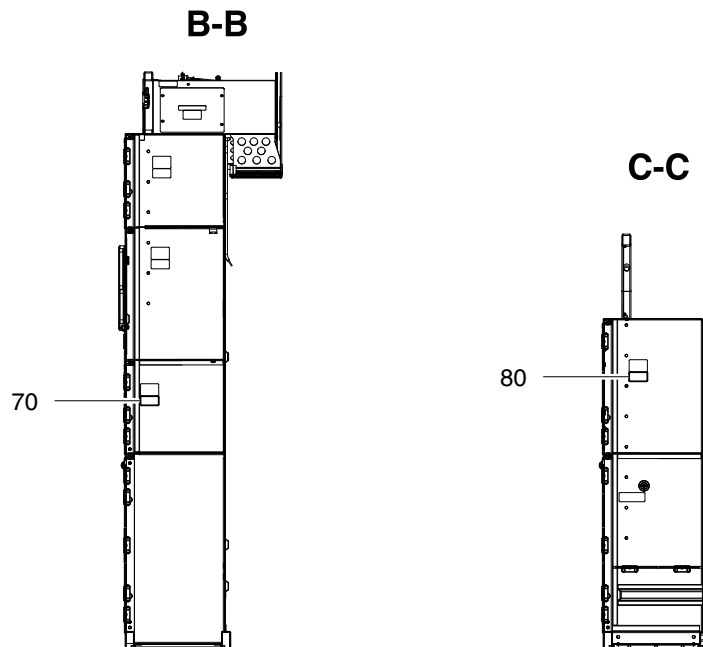
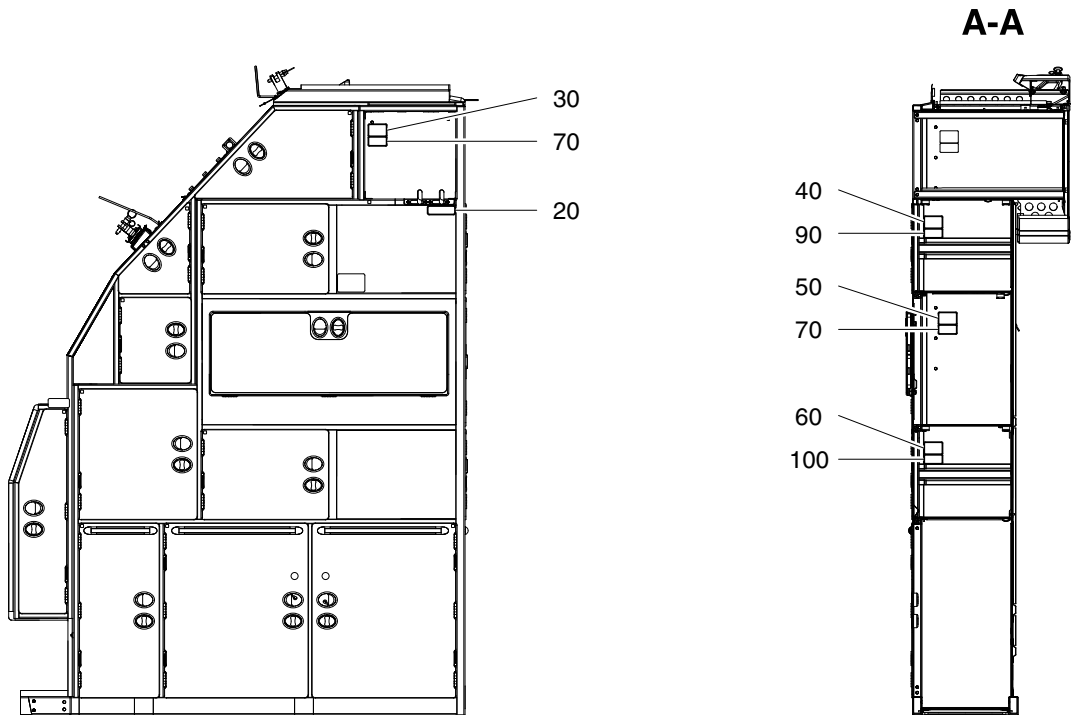
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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CUSTOMIZED PLACARD INSTALLATION
(SHEET 1 of 2)
FIGURE 14C

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CUSTOMIZED PLACARD INSTALLATION
(SHEET 2 of 2)
FIGURE 14C

S4453_C253244_IPL14C_2_R00.ogm

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

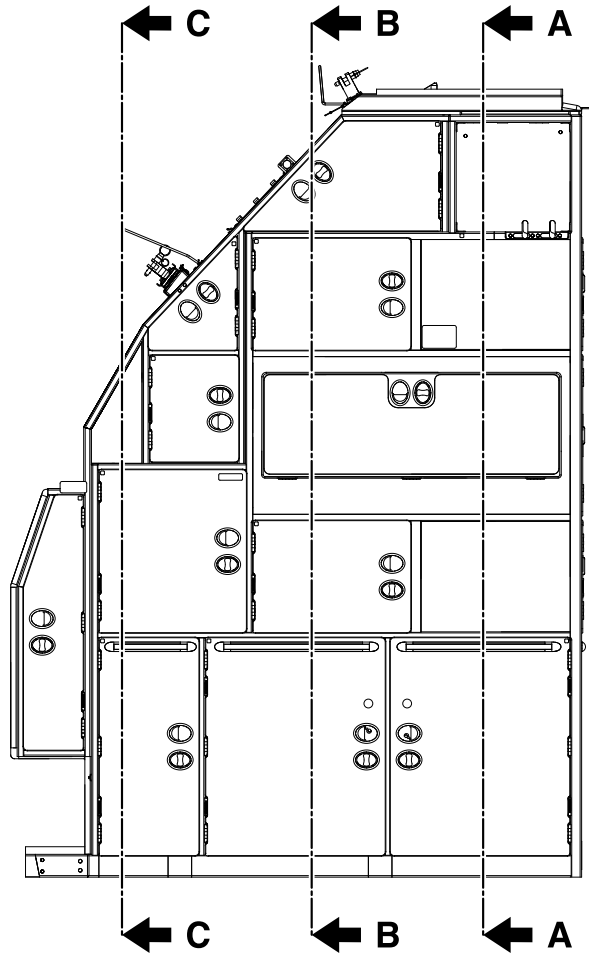
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
14C					
-1	2782008-320		PLACARD INSTALLATION, CUSTOMIZED SEE FIG 1 FOR NHA NOT PROCURABLE	A	RF
-1A	2782008-420		PLACARD INSTALLATION SEE FIG 1 FOR NHA NOT PROCURABLE	B	RF
10	0010063		. PLACARD NO STOWAGE		1
20	0010065S14		. PLACARD OEMPNR: 0010065-S14 GALLEY NBR	A	1
-20A	0010065S2		. PLACARD OEMPNR: 0010065-S2 GALLEY NBR	B	1
30	0010087-02		. PLACARD COMPT NBR		1
40	0010087-11		. PLACARD COMPT NBR		1
50	0010087-12		. PLACARD COMPT NBR		1
60	0010087-13		. PLACARD COMPT NBR		1
70	0010088-10		. PLACARD CAPACITY		3
80	0010088-12		. PLACARD CAPACITY		1
90	0010088-15		. PLACARD CAPACITY		1
100	0010088-20		. PLACARD CAPACITY		1

– ITEM NOT ILLUSTRATED



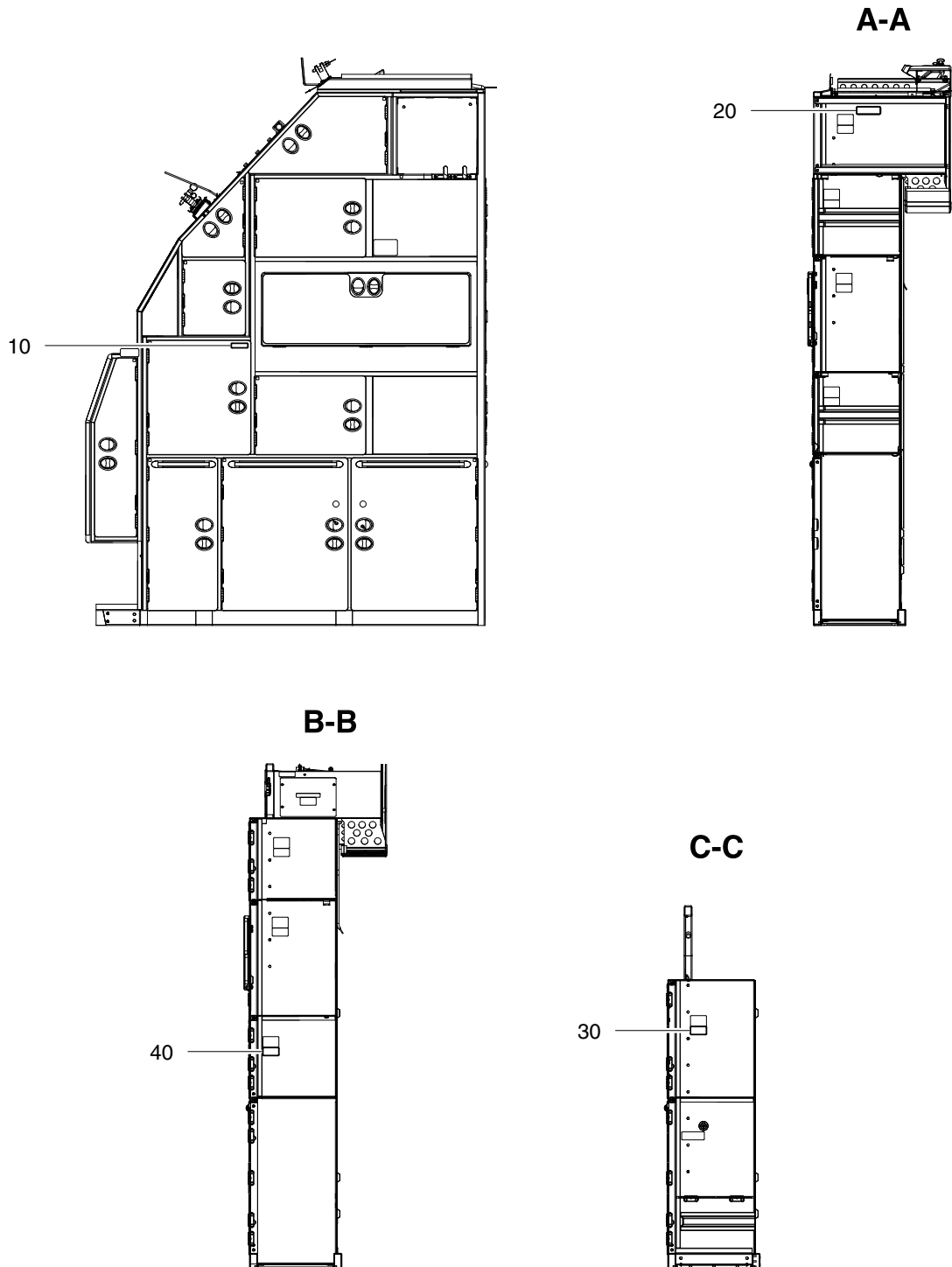
COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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CUSTOMIZED PLACARD INSTALLATION
(SHEET 1 of 2)
FIGURE 14D



CUSTOMIZED PLACARD INSTALLATION
(SHEET 2 of 2)
FIGURE 14D

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

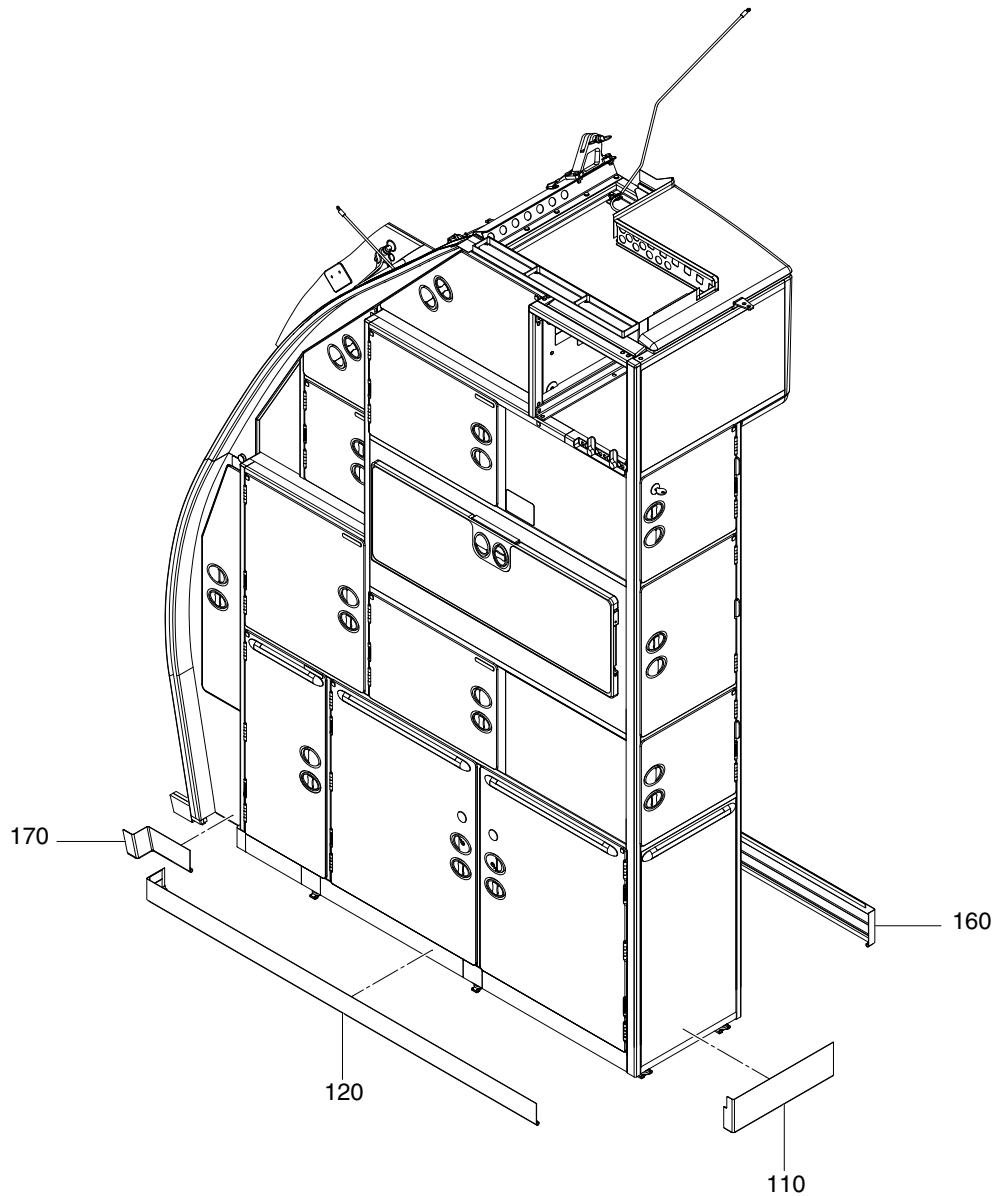
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
14D					
-1	2782008-520		PLACARD INSTALLATION, CUSTOMIZED SEE FIG 1 FOR NHA NOT PROCURABLE		RF
10	0010063		. PLACARD NO STOWAGE		1
20	0010065S2		. PLACARD OEMPNR: 0010065-S2 GALLEY NBR		1
30	0010088-14		. PLACARD CAPACITY		1
40	0010088-8		. PLACARD CAPACITY		1

– ITEM NOT ILLUSTRATED



COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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INSTALLATION
FIGURE 15

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
15					
-1	2782006-120		INSTALLATION SEE FIG 1 FOR NHA NOT PROCURABLE		RF
-10	0021533		. BUSH, ECCENTRIC		2
-20	0021534		. BUSH, ECCENTRIC		2
-30	0021706		. ROD, TIE		1
-40	0021708		. ROD, TIE		1
-50	0099633		. WASHER		36
-60	1483111		. WASHER		6
-70	1933558		. COVER		1
-80	1933559		. COVER		1
-90	1933737		. BARRIER, MOUSE		1
-100	1933754		. COVER		4
110	2482742		. KICKSTRIP		1
120	2482744		. KICKSTRIP		1
-130	2782730		. TRIM		1
-140	2782732		. TRIM		1
-150	2782736		. BARRIER, MOUSE		1
160	2782740		. KICKSTRIP		1
170	2782746		. KICKSTRIP		1
-180	310025-1		. BUSH		4
-190	310025-4		. BUSH		4
-200	0500-0640-10		. COMPOUND, SEALING (VSJ190) OEMPNR: 0500.0640.10 OPTIONAL PART 9000658 (VS4453)		1
-210	ABS1262C020		. SPACER		6
-220	ABS1262F010		. TRACK, SEAT		6
-230	MS24694S13		. SCREW		2
-240	MS24694S14		. SCREW		2
-250	MS24694S16		. SCREW		7
-260	MS24694S3		. SCREW		8
-270	MS24694S5		. SCREW		2
-280	NAS1149F0532P		. WASHER		6
-290	NAS1149F0563P		. WASHER		12
-300	NAS6605-14		. SCREW		4
-310	NAS6605-22		. SCREW		2

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

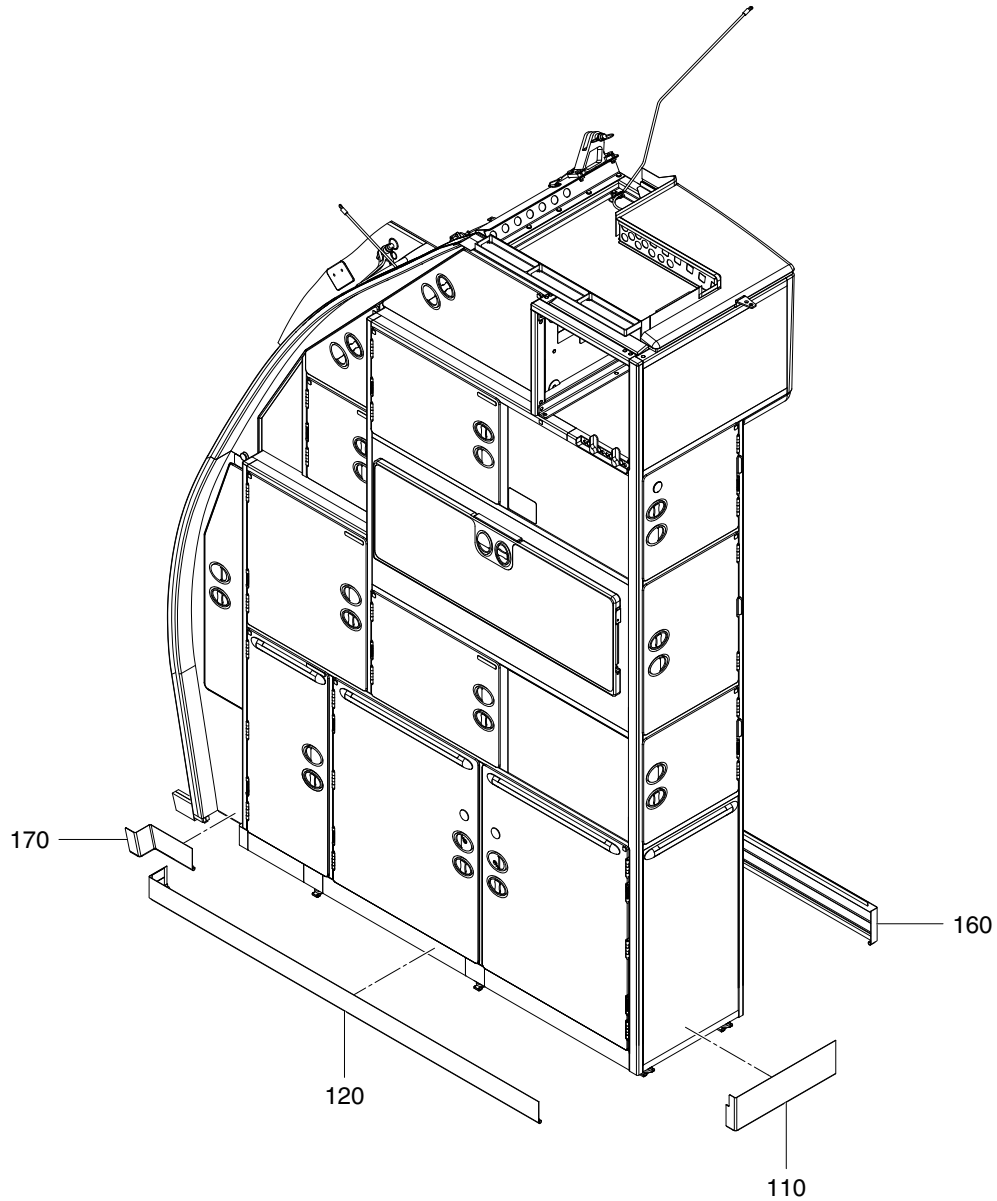
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
15 -320	NSA936501TA1004		. TERMINAL, INSULATED CABLE		2

– ITEM NOT ILLUSTRATED



COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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INSTALLATION
FIGURE 15A

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
15A					
-1	2782006-220		INSTALLATION SEE FIG 1 FOR NHA NOT PROCURABLE	A	RF
-1A	2782006-420		INSTALLATION SEE FIG 1 FOR NHA NOT PROCURABLE	B	RF
-10	0021533		. BUSH, ECCENTRIC		2
-20	0021534		. BUSH, ECCENTRIC		2
-30	0021706		. ROD, TIE		1
-40	0021708		. ROD, TIE		1
-50	0099633		. WASHER		36
-60	1483111		. WASHER		6
-70	1933558		. COVER		1
-80	1933559		. COVER		1
-90	1933737		. BARRIER, MOUSE		1
-100	1933754		. COVER		4
110	2482742		. KICKSTRIP		1
120	2482744		. KICKSTRIP		1
-130	2782730		. TRIM		1
-140	2782732		. TRIM		1
-150	2782736		. BARRIER, MOUSE		1
160	2782740		. KICKSTRIP		1
170	2782746		. KICKSTRIP		1
-180	310025-1		. BUSH		4
-190	310025-4		. BUSH		4
-200	0500-0640-10		. COMPOUND, SEALING (VSJ190) OEMPNR: 0500.0640.10 OPTIONAL PART 9000658 (VS4453)		1
-210	ABS1262C020		. SPACER		6
-220	ABS1262F010		. TRACK, SEAT		6
-230	MS24694S13		. SCREW		2
-240	MS24694S14		. SCREW		2
-250	MS24694S16		. SCREW		7
-260	MS24694S3		. SCREW		8
-270	MS24694S5		. SCREW		2
-280	NAS1149F0532P		. WASHER		6

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
15A					
-290	NAS1149F0563P		. WASHER		12
-300	NAS6605-14		. SCREW		4
-310	NAS6605-22		. SCREW		2
-320	NSA936501TA1004		. TERMINAL, INSULATED CABLE		2

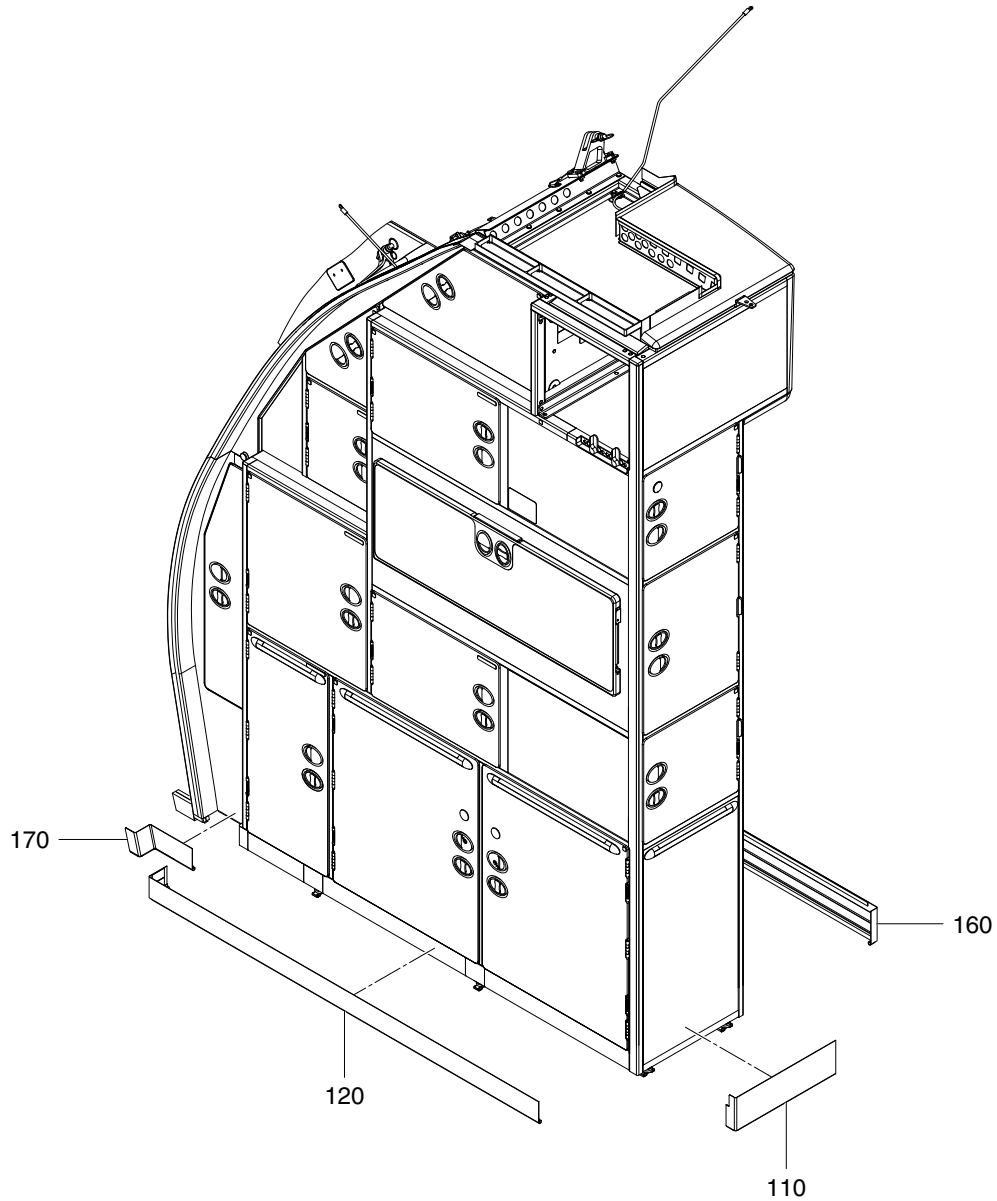
– ITEM NOT ILLUSTRATED



COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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INSTALLATION
FIGURE 15B

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
15B					
-1	2782006-320		INSTALLATION SEE FIG 1 FOR NHA NOT PROCURABLE		RF
-10	0021533		. BUSH, ECCENTRIC		2
-20	0021534		. BUSH, ECCENTRIC		2
-30	0021706		. ROD, TIE		1
-40	0021708		. ROD, TIE		1
-50	0099633		. WASHER		36
-60	1483111		. WASHER		6
-70	1933558		. COVER		1
-80	1933559		. COVER		1
-90	1933737		. BARRIER, MOUSE		1
-100	1933754		. COVER		4
110	2482742		. KICKSTRIP		1
120	2482744		. KICKSTRIP		1
-130	2782730		. TRIM		1
-140	2782732		. TRIM		1
-150	2782736		. BARRIER, MOUSE		1
160	2782740		. KICKSTRIP		1
170	2782746		. KICKSTRIP		1
-180	310025-1		. BUSH		4
-190	310025-4		. BUSH		4
-200	0500-0640-10		. COMPOUND, SEALING (VSJ190) OEMPNR: 0500.0640.10 OPTIONAL PART 9000658 (VS4453)		1
-210	ABS1262C020		. SPACER		6
-220	ABS1262F010		. TRACK, SEAT		6
-230	MS24694S13		. SCREW		2
-240	MS24694S14		. SCREW		2
-250	MS24694S16		. SCREW		7
-260	MS24694S3		. SCREW		8
-270	MS24694S5		. SCREW		2
-280	NAS1149F0532P		. WASHER		6
-290	NAS1149F0563P		. WASHER		12
-300	NAS6605-14		. SCREW		4
-310	NAS6605-22		. SCREW		2

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

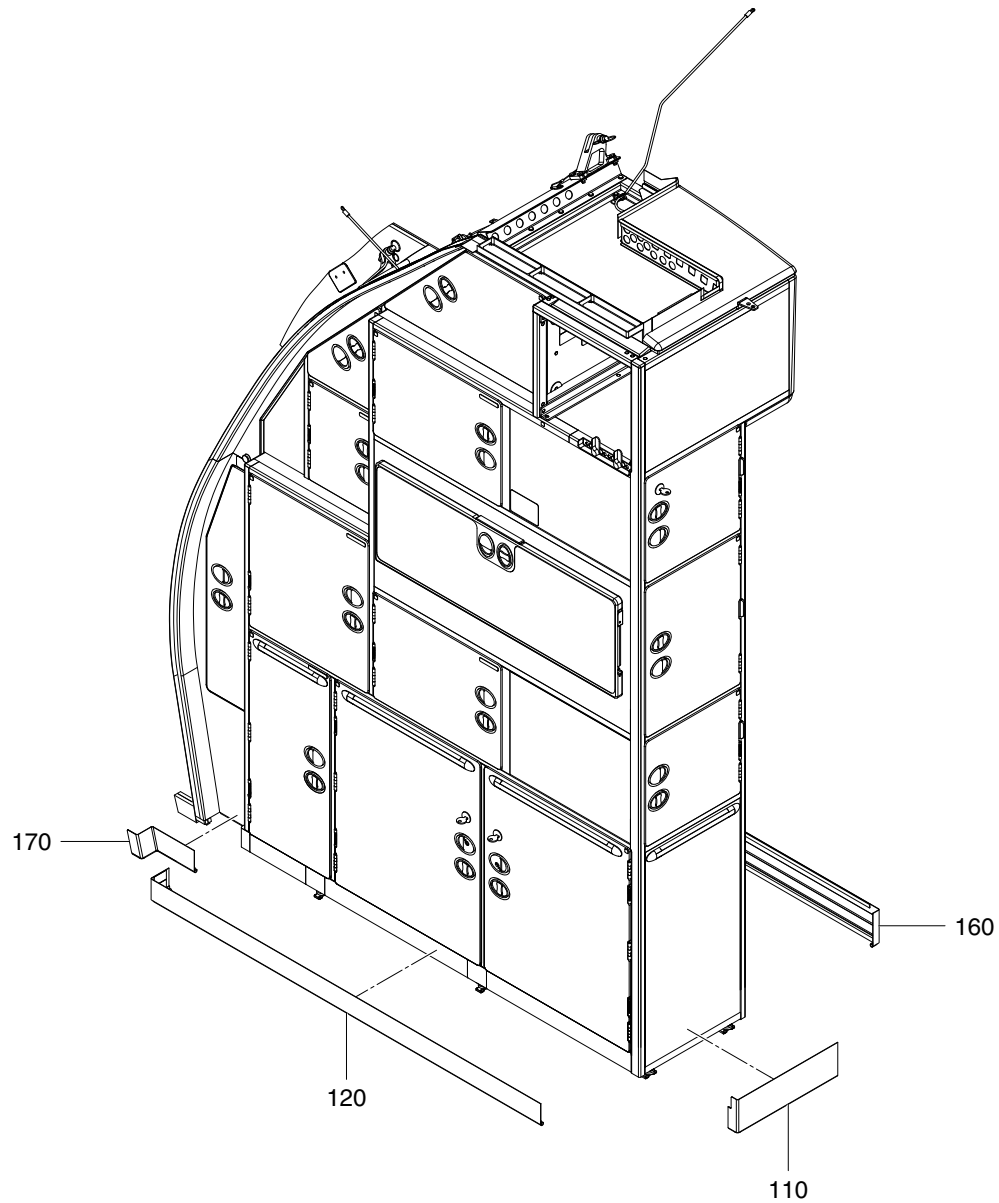
FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
15B -320	NSA936501TA1004		. TERMINAL, INSULATED CABLE		2

– ITEM NOT ILLUSTRATED



COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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INSTALLATION
FIGURE 15C

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
15C					
-1	2782006-520		INSTALLATION SEE FIG 1 FOR NHA NOT PROCURABLE		RF
-10	0021533		. BUSH, ECCENTRIC		2
-20	0021534		. BUSH, ECCENTRIC		2
-30	0021706		. ROD, TIE		1
-40	0021708		. ROD, TIE		1
-50	0099633		. WASHER		36
-60	1483111		. WASHER		6
-70	1933558		. COVER		1
-80	1933559		. COVER		1
-90	1933737		. BARRIER, MOUSE		1
-100	1933754		. COVER		4
110	2482742		. KICKSTRIP		1
120	2482744		. KICKSTRIP		1
-130	2782730		. TRIM		1
-140	2782732		. TRIM		1
-150	2782736		. BARRIER, MOUSE		1
160	2782740		. KICKSTRIP		1
170	2782746		. KICKSTRIP		1
-180	310025-1		. BUSH		4
-190	310025-4		. BUSH		4
-200	0500-0640-10		. COMPOUND, SEALING (VSJ190) OEMPNR: 0500.0640.10 OPTIONAL PART 9000658 (VS4453)		1
-210	ABS1262C020		. SPACER		6
-220	ABS1262F010		. TRACK, SEAT		6
-230	MS24694S13		. SCREW		2
-240	MS24694S14		. SCREW		2
-250	MS24694S16		. SCREW		7
-260	MS24694S3		. SCREW		8
-270	MS24694S5		. SCREW		2
-280	NAS1149F0532P		. WASHER		6
-290	NAS1149F0563P		. WASHER		12
-300	NAS6605-14		. SCREW		4
-310	NAS6605-22		. SCREW		2

– ITEM NOT ILLUSTRATED

COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

FIGURE ITEM	PART NUMBER	AIRL. STOCK NUMBER	NOMENCLATURE	EFF CODE	UPA
15C -320	NSA936501TA1004		. TERMINAL, INSULATED CABLE		2

– ITEM NOT ILLUSTRATED



COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

REMOVAL

TASK 25-32-44-99F-843-A00*** DELETED ***

TASK 25-32-44-800-805-A00*** DELETED ***



COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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COMPONENT MAINTENANCE MANUAL
PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

INSTALLATION

TASK 25-32-44-99F-844-A00*** DELETED ***

TASK 25-32-44-94A-806-A00*** DELETED ***

TASK 25-32-44-410-803-A00*** DELETED ***

TASK 25-32-44-410-804-A00*** DELETED ***

TASK 25-32-44-410-805-A00*** DELETED ***

TASK 25-32-44-410-806-A00*** DELETED ***



COMPONENT MAINTENANCE MANUAL

PNR 2782000-120, 2782000-220, 2782000-320, 2782000-420, 2782000-521

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STORAGE INCLUDING TRANSPORTATION

TASK 25-32-44-99F-845-A00

1. GENERAL

- A. This page block gives the instructions to store, handle, package and transport the Stowage S2/S14.
- B. Before storage, clean the Stowage S2/S14 fully as given in the page block **CHECK**.
- C. Make sure that all parts that are not installed before storage of the Stowage S2/S14, such as attachment or installation parts, bolts, washers, are clearly identified in plastic bags and stowed inside the Stowage S2/S14.
- D. Replace all screws, nuts and washers with new items, regardless of the condition of the items removed.
- E. Obey all procedures given below to prevent any material damage.

TASK 25-32-44-94A-807-A00

2. LIST OF MATERIALS

- A. The materials that follow are used in this section.

NOTE: You can use equivalent alternatives for items in the list.

ITEM	SUPPLIER'S CODE
SILICA GEL (WISESORB MD-1000G)	LOCALLY AVAILABLE

LIST OF MATERIALS
TABLE 15001

TASK 25-32-44-800-806-A00

3. STORAGE OF THE STOWAGE S2/S14

CAUTION: FOLLOW ALL PROCEDURES GIVEN BELOW TO PREVENT ANY MATERIAL DAMAGE.

- A. Do not stack the Stowage S2/S14.
- B. Keep the Stowage S2/S14 in a clean room that has good airflow. Make sure that the temperature is between 10° C and 21° C (50° F and 70° F) and the humidity level is not more than 65%.
- C. Do not keep the Stowage S2/S14 near to corrosive fluids, heat or ozone sources.
- D. Put the Stowage S2/S14 in a position that lets the identification label be easily read.
- E. To prevent moisture in the Stowage S2/S14, put SILICA GEL (WISESORB MD-1000G) inside the Stowage S2/S14.
- F. After the Stowage S2/S14 has been in storage for one (1) year:
 - (1) Examine the Stowage S2/S14 and its component parts for damage.
 - (2) Examine the condition of the SILICA GEL (WISESORB MD-1000G) and replace it, if necessary.



COMPONENT MAINTENANCE MANUAL

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