

TRANSMITTAL LETTER

TO: HOLDERS OF COMPONENT MAINTENANCE MANUAL FOR LAVATORY A DLH, ATA 25-41-30

REVISION NO. 9, AUG 09/2024

PAGE BLOCK	DESCRIPTION OF CHANGE
	Transmittal letter has been updated.
DESCRIPTION AND OPERATION	Subcomponents of the lavatory text revised
DISASSEMBLY	Disassembly of the general arrangement text revised Disassembly of the lavatory assembly text revised Disassembly of the housing assy text revised Removal of the door installation text revised Disassembly of the single blade door assy text revised Disassembly of the water wall assy text revised Disassembly of the floor assy text revised Disassembly of the mirror door assy text revised Disassembly of the handrail assy text revised Disassembly of the washbasin assy text revised Disassembly of the electrical system text revised Disassembly of the water system text revised
ASSEMBLY	Assembly of the water system text revised Assembly of the electrical system text revised Assembly of the washbasin assy text revised Assembly of the handrail assy text revised Assembly of the mirror door assy text revised Assembly of the floor assy text revised Assembly of the water wall assy text revised Assembly of the single blade door assy text revised Installation of the door installation text revised Assembly of the housing assy text revised Assembly of the lavatory assembly text revised Assembly of the general arrangement text revised

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

PAGE BLOCK	DESCRIPTION OF CHANGE
ILLUSTRATED PARTS LIST	Figure 1 (Revised, updated partlist) Figure 2 (Revised, updated partlist) Figure 3 (Revised, updated partlist) Figure 4 (Revised, updated partlist) Figure 5 (Revised, updated partlist) Figure 9 (Revised, updated partlist) Figure 10 (Revised, updated partlist) Figure 12 (Revised, updated partlist) Figure 22 (Revised, updated partlist) Figure 22C (Revised, updated partlist) Figure 24 (Revised, updated partlist) Figure 24A (Revised, updated partlist)

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COMPONENT MAINTENANCE MANUAL WITH ILLUSTRATED PARTS LIST

LAVATORY A DLH

**DQ1000110004000
DQ1000110018000
DQ1000110028000
DQ1000110034000
DQ1000110044000
DQ1000110058000
DQ1000110104000**

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COMPONENT MAINTENANCE MANUAL DQ10-SERIES

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RE. NO.	ISSUE DATE	INSERTED		RE. NO.	ISSUE DATE	INSERTED	
		DATE	BY			DATE	BY
00	DEC 15/2020						
01	DEC 08/2021						
02	MAR 09/2022						
03	JUL 22/2022						
04	NOV 22/2022						
05	FEB 07/2023						
06	OCT 13/2023						
07	FEB 16/2024						
08	MAY 17/2024						
09	AUG 09/2024						

Retain this record in the front of the manual.

On receipt of revisions, insert revised page in the manual and enter revision number, date and initials.

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

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RECORD OF TEMPORARY REVISIONS

TEMPORARY REVISION NUMBER	ISSUE DATE	DATE INSERTED/ INSERTED BY	DATE REMOVED/ REMOVED BY	DATE INCORPORATED

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

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DIEHL

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

SERVICE BULLETIN LIST

SERVICE BULLETIN NO./TITLE	MOD. NO.	REV. NO.	ISSUE DATE	STATUS

25-41-30 DLH

SBL
PAGE 1
Dec 15/2020

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIESLIST OF EFFECTIVE PAGES

<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>	<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>
----------------	-------------	-------------	----------------	-------------	-------------

TRANSMITTAL LETTER

1	Aug 09/2024	R
2	Aug 09/2024	R

TITLE PAGE

TITLE 1	Aug 09/2024	R
TITLE 2	Feb 16/2024	

RECORD OF REVISIONS

ROR 1	Aug 09/2024	R
ROR 2	blank	R

RECORD OF TEMPORARY REVISIONS

ROTR 1	Dec 15/2020
ROTR 2	blank

SERVICE BULLETIN LIST

SBL 1	Dec 15/2020
SBL 2	blank

LIST OF EFFECTIVE PAGES

LEP 1	Aug 09/2024	R
LEP 2	Aug 09/2024	R
LEP 3	Aug 09/2024	R
LEP 4	Aug 09/2024	R
LEP 5	Aug 09/2024	R
LEP 6	Aug 09/2024	R
LEP 7	Aug 09/2024	R
LEP 8	Aug 09/2024	R

TABLE OF CONTENTS

TOC 1	Aug 09/2024	R
TOC 2	Aug 09/2024	R
TOC 3	Aug 09/2024	R
TOC 4	Aug 09/2024	R
TOC 5	Aug 09/2024	R
TOC 6	Aug 09/2024	R
TOC 7	Aug 09/2024	R
TOC 8	Aug 09/2024	R
TOC 9	Aug 09/2024	R
TOC 10	Aug 09/2024	R

LIST OF ILLUSTRATIONS

LOI 1	Aug 09/2024	R
LOI 2	Aug 09/2024	R
LOI 3	Aug 09/2024	R
LOI 4	blank	R

LIST OF TABLES

LOT 1	Aug 09/2024	R
LOT 2	blank	R

INTRODUCTION

INTRO 1	Feb 07/2023
INTRO 2	Feb 16/2024
INTRO 3	Feb 16/2024
INTRO 4	Feb 16/2024
INTRO 5	Feb 16/2024
INTRO 6	blank

DESCRIPTION AND OPERATION

1	Oct 13/2023
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COMPONENT MAINTENANCE MANUAL DQ10-SERIES

LIST OF EFFECTIVE PAGES

<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>	<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>
<u>DESCRIPTION AND OPERATION</u>			<u>SCHEMATICS AND WIRING DIAGRAMS</u>		
	2	Oct 13/2023		2037	Oct 13/2023
	3	Dec 08/2021		2038	blank
	4	Feb 16/2024		2039/40	Feb 07/2023
	5	Feb 16/2024		2041/42	Feb 07/2023
	6	Feb 16/2024		2043/44	Feb 07/2023
	7	Aug 09/2024 R		2045/46	Feb 07/2023
	8	Aug 09/2024 R		2047/48	Feb 07/2023
				2049/50	Feb 07/2023
				2051/52	Feb 07/2023
<u>TESTING AND FAULT ISOLATION</u>			<u>DISASSEMBLY</u>		
	1001	Dec 15/2020		3001	Aug 09/2024 R
	1002	blank		3002	Aug 09/2024 R
<u>SCHEMATICS AND WIRING DIAGRAMS</u>				3003	Aug 09/2024 R
	2001	Dec 08/2021		3004	Aug 09/2024 R
	2002	blank		3005	Aug 09/2024 R
	2003/4	Dec 08/2021		3006	Aug 09/2024 R
	2005/6	Dec 08/2021		3007	Aug 09/2024 R
	2007/8	Dec 08/2021		3008	Aug 09/2024 R
	2009/10	Dec 08/2021		3009	Aug 09/2024 R
	2011/12	Dec 08/2021		3010	Aug 09/2024 R
	2013/14	Dec 08/2021		3011	Aug 09/2024 R
	2015/16	Dec 08/2021		3012	Aug 09/2024 R
	2017/18	Dec 08/2021		3013	Aug 09/2024 R
	2019	Oct 13/2023		3014	Aug 09/2024 R
	2020	blank		3015	Aug 09/2024 R
	2021/22	Oct 13/2023		3016	Aug 09/2024 R
	2023/24	Oct 13/2023		3017	Aug 09/2024 R
	2025/26	Oct 13/2023		3018	Aug 09/2024 R
	2027/28	Oct 13/2023		3019	Aug 09/2024 R
	2029/30	Oct 13/2023		3020	Aug 09/2024 R
	2031/32	Oct 13/2023		3021	Oct 13/2023
	2033/34	Oct 13/2023		3022	Aug 09/2024 R
	2035/36	Oct 13/2023		3023	Aug 09/2024 R

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

LIST OF EFFECTIVE PAGES

<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>	<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>
<u>DISASSEMBLY</u>			<u>REPAIR</u>		
	3024	Aug 09/2024	R	6001	Oct 13/2023
	3025	Feb 16/2024		6002	Oct 13/2023
	3026	Aug 09/2024	R	6003	Nov 22/2022
	3027	Aug 09/2024	R	6004	Nov 22/2022
	3028	Aug 09/2024	R	6005	Oct 13/2023
	3029	Aug 09/2024	R	6006	Oct 13/2023
	3030	Feb 16/2024		6007	Oct 13/2023
	3031	Aug 09/2024	R	6008	blank
	3032	Aug 09/2024	R		
	3033	Aug 09/2024	R	<u>ASSEMBLY</u>	
	3034	Aug 09/2024	R		
	3035	Aug 09/2024	R	7001	Oct 13/2023
	3036	Oct 13/2023		7002	Aug 09/2024
	3037	Oct 13/2023		7003	Aug 09/2024
	3038	Oct 13/2023		7004	Aug 09/2024
	3039	Oct 13/2023		7005	Aug 09/2024
	3040	Feb 16/2024		7006	Aug 09/2024
	3041	Aug 09/2024	R	7007	Oct 13/2023
	3042	Aug 09/2024	R	7008	Aug 09/2024
	3043	Aug 09/2024	R	7009	Aug 09/2024
	3044	Aug 09/2024	R	7010	Aug 09/2024
	3045	Feb 16/2024		7011	Oct 13/2023
	3046	blank		7012	Oct 13/2023
				7013	Oct 13/2023
				7014	Oct 13/2023
				7015	Aug 09/2024
				7016	Feb 16/2024
				7017	Aug 09/2024
				7018	Feb 16/2024
				7019	Aug 09/2024
				7020	Aug 09/2024
				7021	Feb 16/2024
				7022	Dec 15/2020
				7023	Aug 09/2024
				7024	Aug 09/2024
<u>CLEANING</u>					
	4001	Dec 15/2020			
	4002	blank			
<u>CHECK</u>					
	5001	Dec 15/2020			
	5002	blank			

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

LIST OF EFFECTIVE PAGES

<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>	<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>	
<u>ASSEMBLY</u>			<u>STORAGE INCLUDING TRANSPORTATION</u>			
	7025	Oct 13/2023		15001	Nov 22/2022	
	7026	Aug 09/2024	R	15002	Jul 22/2022	
	7027	Aug 09/2024	R			
	7028	Aug 09/2024	R	<u>ILLUSTRATED PARTS LIST</u>		
	7029	Aug 09/2024	R			
	7030	Aug 09/2024	R	IPL-TP 10001	Aug 09/2024	R
	7031	Aug 09/2024	R	IPL-TP 10002	blank	R
	7032	Aug 09/2024	R			
	7033	Aug 09/2024	R	<u>INTRODUCTION</u>		
	7034	Aug 09/2024	R			
	7035	Aug 09/2024	R	INTRO 10001	Aug 09/2024	R
	7036	Aug 09/2024	R	INTRO 10002	Dec 15/2020	
	7037	Aug 09/2024	R	INTRO 10003	Dec 15/2020	
	7038	Aug 09/2024	R	INTRO 10004	Aug 09/2024	R
	7039	Aug 09/2024	R	INTRO 10005	Aug 09/2024	R
	7040	Aug 09/2024	R	INTRO 10006	Aug 09/2024	R
	7041	Aug 09/2024	R	INTRO 10007	Aug 09/2024	R
	7042	Aug 09/2024	R	INTRO 10008	blank	R
	7043	Aug 09/2024	R			
	7044	Aug 09/2024	R	<u>NUMERICAL INDEX</u>		
	7045	Aug 09/2024	R			
	7046	Aug 09/2024	R	NI 10001	Aug 09/2024	R
				NI 10002	Aug 09/2024	R
				NI 10003	Aug 09/2024	R
				NI 10004	Aug 09/2024	R
				NI 10005	Aug 09/2024	R
				NI 10006	Aug 09/2024	R
				NI 10007	Aug 09/2024	R
				NI 10008	Aug 09/2024	R
				NI 10009	Aug 09/2024	R
				NI 10010	Aug 09/2024	R
				NI 10011	Aug 09/2024	R
				NI 10012	Aug 09/2024	R
				NI 10013	Aug 09/2024	R
				NI 10014	Aug 09/2024	R
<u>FITS AND CLEARANCES</u>						
	8001	Dec 08/2021				
	8002	blank				
<u>SPECIAL TOOLS, FIXTURES, EQUIPMENT AND CONSUMABLES</u>						
	9001	Aug 09/2024	R			
	9002	Aug 09/2024	R			

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

LIST OF EFFECTIVE PAGES

<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>	<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>
<u>NUMERICAL INDEX</u>			<u>FIGURE 2: ASSEMBLY</u>		
NI 10015	Aug 09/2024	R	10002 - 5	Aug 09/2024	R
NI 10016	Aug 09/2024	R	10002 - 6	Aug 09/2024	R
NI 10017	Aug 09/2024	R	10002 - 7	Aug 09/2024	R
NI 10018	Aug 09/2024	R	10002 - 8	Aug 09/2024	R
NI 10019	Aug 09/2024	R	10002 - 9	Aug 09/2024	R
NI 10020	Aug 09/2024	R	<u>FIGURE 3: HOUSING ASSY</u>		
NI 10021	Aug 09/2024	R			
NI 10022	Aug 09/2024	R			
NI 10023	Aug 09/2024	R	10003 - 0	Aug 09/2024	R
NI 10024	Aug 09/2024	R	10003 - 1	Dec 15/2020	
NI 10025	Aug 09/2024	R	10003 - 2	blank	
NI 10026	Aug 09/2024	R	10003 - 3	Aug 09/2024	R
NI 10027	Aug 09/2024	R	10003 - 4	Aug 09/2024	R
NI 10028	blank		10003 - 5	blank	R
<u>DETAILED PARTS LIST</u>			<u>FIGURE 4: DOOR INSTALLATION</u>		
DPL 10001	Aug 09/2024	R	10004 - 0	Aug 09/2024	R
			10004 - 1	Aug 09/2024	R
<u>FIGURE 1: LAVATORY A</u>			<u>FIGURE 5: SINGLE BLADE DOOR ASSY</u>		
10001 - 0	Dec 08/2021				
10001 - 1	Nov 22/2022		10005 - 0	Oct 13/2023	
10001 - 2	Aug 09/2024	R	10005 - 1	Aug 09/2024	R
10001 - 3	Aug 09/2024	R	10005 - 2	Aug 09/2024	R
10001 - 4	Aug 09/2024	R	10005 - 3	blank	R
10001 - 5	blank	R	<u>FIGURE 6: CEILING ASSY</u>		
<u>FIGURE 2: ASSEMBLY</u>					
			10006 - 0	Dec 15/2020	
10002 - 0	Oct 13/2023		10006 - 1	Nov 22/2022	
10002 - 1	Oct 13/2023		<u>FIGURE 7: REAR WALL ASSY</u>		
10002 - 2	Aug 09/2024	R			
10002 - 3	Aug 09/2024	R			
10002 - 4	Aug 09/2024	R	10007 - 0	Dec 08/2021	
			10007 - 1	Oct 13/2023	

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

LIST OF EFFECTIVE PAGES

<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>	<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>
<u>FIGURE 7: REAR WALL ASSY</u>			<u>FIGURE 13: TOILET SHROUD ASSY</u>		
	10007 - 2	Oct 13/2023		10013 - 0	Feb 16/2024
	10007 - 3	blank		10013 - 1	Aug 09/2024
<u>FIGURE 8: SIDE WALL ASSY</u>			<u>FIGURE 14: LAVATORY ATTACHMENT ASSY</u>		
	10008 - 0	Oct 13/2023		10014 - 0	Dec 15/2020
	10008 - 1	Feb 07/2023		10014 - 1	Nov 22/2022
<u>FIGURE 9: WATER WALL ASSY</u>			<u>FIGURE 15: MIRROR DOOR ASSY</u>		
	10009 - 0	Dec 08/2021		10015 - 0	May 17/2024
	10009 - 1	May 17/2024		10015 - 1	May 17/2024
	10009 - 2	May 17/2024			
	10009 - 3	Aug 09/2024	<u>FIGURE 16: NURSING TABLE ASSY</u>		
	10009 - 4	Aug 09/2024		10016 - 0	Dec 15/2020
	10009 - 5	Aug 09/2024		10016 - 1	Oct 13/2023
<u>FIGURE 10: FLOOR ASSY</u>			<u>FIGURE 17: HANDRAIL ASSY</u>		
	10010 - 0	Oct 13/2023		10017 - 0	Dec 08/2021
	10010 - 1	Aug 09/2024		10017 - 1	Dec 15/2020
	10010 - 2	Aug 09/2024			
	10010 - 3	blank	<u>FIGURE 17A: HANDRAIL ASSY</u>		
<u>FIGURE 11: PAPER TOWEL DISPENSER ASSY</u>				10017A - 0	Dec 08/2021
	10011 - 0	Dec 15/2020		10017A - 1	Oct 13/2023
	10011 - 1	Oct 13/2023	<u>FIGURE 18: WASHBASIN PANEL ASSY</u>		
	10011 - 2	Oct 13/2023		10018 - 0	Oct 13/2023
	10011 - 3	blank		10018 - 1	Oct 13/2023
<u>FIGURE 12: OXYGEN CONTAINER ASSY</u>				10018 - 2	blank
	10012 - 0	Dec 15/2020		10018 - 3	Oct 13/2023
	10012 - 1	Aug 09/2024		10018 - 4	Oct 13/2023
				10018 - 5	blank

COMPONENT MAINTENANCE MANUAL
DQ10-SERIESLIST OF EFFECTIVE PAGES

<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>	<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>
<u>FIGURE 19: WASHBASIN ASSY</u>			<u>FIGURE 22C: ELECTRICAL SYSTEM</u>		
	10019 - 0	Dec 15/2020		10022C - 0	Dec 08/2021
	10019 - 1	Feb 16/2024		10022C - 1	Aug 09/2024 R
				10022C - 2	Aug 09/2024 R
<u>FIGURE 20: WASTEBOX CONSOLE ASSY</u>				10022C - 3	Aug 09/2024 R
	10020 - 0	Dec 15/2020	<u>FIGURE 22D: ELECTRICAL SYSTEM</u>		
	10020 - 1	Dec 15/2020		10022D - 0	Dec 15/2020
	10020 - 2	Dec 15/2020		10022D - 1	Dec 08/2021
	10020 - 3	blank			
<u>FIGURE 21: COCKPIT DOOR ELECTRICAL ASSY</u>			<u>FIGURE 22E: ELECTRICAL SYSTEM</u>		
	10021 - 0	Dec 15/2020		10022E - 0	Dec 15/2020
	10021 - 1	Dec 15/2020		10022E - 1	May 17/2024
<u>FIGURE 22: ELECTRICAL SYSTEM</u>			<u>FIGURE 23: AIR SYSTEM</u>		
	10022 - 0	Nov 22/2022		10023 - 0	Dec 15/2020
	10022 - 1	Aug 09/2024 R		10023 - 1	Dec 08/2021
	10022 - 2	Aug 09/2024 R			
	10022 - 3	blank R	<u>FIGURE 23A: AIR SYSTEM</u>		
<u>FIGURE 22A: ELECTRICAL SYSTEM</u>				10023A - 0	Dec 15/2020
	10022A - 0	May 17/2024		10023A - 1	Nov 22/2022
	10022A - 1	Oct 13/2023	<u>FIGURE 23B: AIR SYSTEM</u>		
	10022A - 2	Oct 13/2023		10023B - 0	Dec 15/2020
	10022A - 3	Oct 13/2023		10023B - 1	Dec 15/2020
<u>FIGURE 22B: ELECTRICAL SYSTEM</u>			<u>FIGURE 24: WATER SYSTEM</u>		
	10022B - 0	Dec 08/2021		10024 - 0	Aug 09/2024 R
	10022B - 1	Oct 13/2023		10024 - 1	Dec 08/2021
	10022B - 2	Oct 13/2023		10024 - 2	Dec 15/2020
	10022B - 3	blank		10024 - 3	Dec 15/2020

LIST OF EFFECTIVE PAGES

<u>SUBJECT</u>	<u>PAGE</u>	<u>DATE</u>	
<u>FIGURE 24: WATER SYSTEM</u>			
	10024 - 4	blank	
	10024 - 5	Aug 09/2024	R
	10024 - 6	Aug 09/2024	R
	10024 - 7	Aug 09/2024	R
	10024 - 8	Aug 09/2024	R
	10024 - 9	blank	R

FIGURE 24A: WATER SYSTEM

	10024A - 0	Aug 09/2024	R
	10024A - 1	Aug 09/2024	R
	10024A - 2	Aug 09/2024	R
	10024A - 3	blank	R

FIGURE 25: TRANSFER SEAT ASSY

	10025 - 0	Dec 08/2021
	10025 - 1	Dec 08/2021

FIGURE 26: COSMETIC TOWEL DISPENSER
ASSY

	10026 - 0	Oct 13/2023
	10026 - 1	Nov 22/2022
	10026 - 2	blank

TABLE OF CONTENTS

INTRODUCTION	INTRO 1
1. GENERAL	INTRO 1
A. GENERAL INFORMATION	INTRO 1
B. HOW TO USE THE MANUAL	INTRO 1
C. REVISION SERVICE	INTRO 1
D. WARNINGS, CAUTIONS, NOTES	INTRO 2
E. SHOP VERIFICATION	INTRO 2
F. MANUFACTURING	INTRO 2
G. MEASUREMENT UNITS	INTRO 2
2. LIST OF ABBREVIATIONS	INTRO 2
DESCRIPTION AND OPERATION	1
1. GENERAL	1
2. DESCRIPTION	1
3. OPERATION OF THE SINGLE BLADE DOOR ASSY	4
4. OPERATION OF THE EQUIPMENT	6
5. SUBCOMPONENTS	7
6. TECHNICAL DATA	8
A. DIMENSIONS AND WEIGHT OF THE LAVATORY	8
TESTING AND FAULT ISOLATION	1001
1. GENERAL	1001
SCHEMATICS AND WIRING DIAGRAMS	2001
1. WIRING DIAGRAMS	2001
A. WIRING DIAGRAMS	2001
B. WIRING DIAGRAMS	2019
C. WIRING DIAGRAMS	2037

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

TABLE OF CONTENTS

DISASSEMBLY	3001
1. GENERAL	3001
2. DISASSEMBLY OF THE GENERAL ARRANGEMENT	3001
A. DISASSEMBLY OF THE GENERAL ARRANGEMENT	3001
B. DISASSEMBLY OF THE GENERAL ARRANGEMENT	3002
C. DISASSEMBLY OF THE GENERAL ARRANGEMENT	3003
D. DISASSEMBLY OF THE GENERAL ARRANGEMENT	3003
3. DISASSEMBLY OF THE LAVATORY ASSEMBLY	3004
A. DISASSEMBLY OF THE LAVATORY ASSEMBLY	3004
B. DISASSEMBLY OF THE LAVATORY ASSEMBLY	3007
C. DISASSEMBLY OF THE LAVATORY ASSEMBLY	3010
D. DISASSEMBLY OF THE LAVATORY ASSEMBLY	3013
4. DISASSEMBLY OF THE HOUSING ASSY	3017
A. DISASSEMBLY OF THE HOUSING ASSY	3017
B. DISASSEMBLY OF THE HOUSING ASSY	3018
5. REMOVAL OF THE DOOR INSTALLATION	3020
6. DISASSEMBLY OF THE SINGLE BLADE DOOR ASSY	3020
7. DISASSEMBLY OF THE CEILING ASSY	3020
8. DISASSEMBLY OF THE WALL ASSY	3021
A. DISASSEMBLY OF THE REAR WALL ASSY	3021
B. DISASSEMBLY OF THE SIDE WALL ASSY	3021
C. DISASSEMBLY OF THE WATER WALL ASSY	3022
9. DISASSEMBLY OF THE FLOOR ASSY	3023
10. DISASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY	3024
11. DISASSEMBLY OF THE OXYGEN CONTAINER ASSY	3025

TABLE OF CONTENTS

12.	DISASSEMBLY OF THE TOILET SHROUD ASSY	3025
13.	DISASSEMBLY OF THE LAVATORY ATTACHMENT ASSY	3026
14.	DISASSEMBLY OF THE MIRROR DOOR ASSY	3026
15.	DISASSEMBLY OF THE NURSING TABLE ASSY	3026
16.	DISASSEMBLY OF THE HANDRAIL ASSY	3026
	A. DISASSEMBLY OF THE HANDRAIL ASSY (SIDE WALL)	3026
	B. DISASSEMBLY OF THE HANDRAIL ASSY (WATER WALL)	3027
17.	DISASSEMBLY OF THE WASHBASIN PANEL ASSY	3027
	A. DISASSEMBLY OF THE WASHBASIN PANEL ASSY	3027
	B. DISASSEMBLY OF THE WASHBASIN PANEL ASSY	3028
18.	DISASSEMBLY OF THE WASHBASIN ASSY	3028
	A. DISASSEMBLY OF THE WASHBASIN ASSY	3028
	B. DISASSEMBLY OF THE WASHBASIN ASSY	3029
19.	DISASSEMBLY OF THE WASTEBOX CONSOLE ASSY	3029
20.	DISASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY	3030
21.	DISASSEMBLY OF THE ELECTRICAL SYSTEM	3031
	A. DISASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY)	3031
	B. DISASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY)	3032
	C. DISASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY)	3033
	D. DISASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY)	3034
	E. DISASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY)	3035
	F. DISASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY)	3036
	G. DISASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY)	3036
	H. DISASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY)	3038
	I. DISASSEMBLY OF THE ELECTRICAL SYSTEM (FLOOR ASSY)	3039

TABLE OF CONTENTS

J.	DISASSEMBLY OF THE ELECTRICAL SYSTEM (MIRROR DOOR ASSY)	3039
22.	DISASSEMBLY OF THE AIR SYSTEM	3040
A.	DISASSEMBLY OF THE AIR SYSTEM (LAVATORY ASSEMBLY)	3040
B.	DISASSEMBLY OF THE AIR SYSTEM (CEILING)	3040
C.	DISASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY)	3040
23.	DISASSEMBLY OF THE WATER SYSTEM	3041
A.	DISASSEMBLY OF THE WATER SYSTEM (WATER WALL ASSY)	3041
B.	DISASSEMBLY OF THE WATER SYSTEM (WATER WALL ASSY)	3042
C.	DISASSEMBLY OF THE WATER SYSTEM	3044
D.	DISASSEMBLY OF THE WATER SYSTEM	3044
24.	DISASSEMBLY OF THE TRANSFER SEAT ASSY	3044
25.	DISASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY	3045
CLEANING		4001
1.	GENERAL	4001
CHECK		5001
1.	GENERAL	5001
REPAIR		6001
1.	GENERAL	6001
2.	MATERIALS	6001
A.	DECORATIVE FOILS	6001
B.	DECORATIVE FOILS	6001
C.	PAINT	6002
D.	PAINT	6003
E.	PAINT	6004
F.	PAINT	6005

TABLE OF CONTENTS

ASSEMBLY	7001
1. GENERAL	7001
2. LIST OF STANDARD TOOLS	7001
3. LIST OF MATERIALS	7002
4. ASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY	7002
5. ASSEMBLY OF THE TRANSFER SEAT ASSY	7002
6. ASSEMBLY OF THE WATER SYSTEM	7003
A. ASSEMBLY OF THE WATER SYSTEM	7003
B. ASSEMBLY OF THE WATER SYSTEM	7004
C. ASSEMBLY OF THE WATER SYSTEM	7006
D. ASSEMBLY OF THE WATER SYSTEM	7006
7. ASSEMBLY OF THE AIR SYSTEM	7007
A. ASSEMBLY OF THE AIR SYSTEM (LAVATORY ASSEMBLY)	7007
B. ASSEMBLY OF THE AIR SYSTEM (CEILING)	7007
C. ASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY)	7007
8. ASSEMBLY OF THE ELECTRICAL SYSTEM	7008
A. ASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY)	7008
B. ASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY)	7009
C. ASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY)	7010
D. ASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY)	7011
E. ASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY)	7012
F. ASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY)	7012
G. ASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY)	7013
H. ASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY)	7014
I. ASSEMBLY OF THE ELECTRICAL SYSTEM (FLOOR ASSY)	7015

TABLE OF CONTENTS

J.	ASSEMBLY OF THE ELECTRICAL SYSTEM (MIRROR DOOR ASSY)	7015
9.	ASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY	7016
10.	ASSEMBLY OF THE WASTEBOX CONSOLE ASSY	7016
11.	ASSEMBLY OF THE WASHBASIN ASSY	7017
A.	ASSEMBLY OF THE WASHBASIN ASSY	7017
B.	ASSEMBLY OF THE WASHBASIN ASSY	7017
12.	ASSEMBLY OF THE WASHBASIN PANEL ASSY	7018
A.	ASSEMBLY OF THE WASHBASIN PANEL ASSY	7018
B.	ASSEMBLY OF THE WASHBASIN PANEL ASSY	7018
13.	ASSEMBLY OF THE HANDRAIL ASSY	7019
A.	ASSEMBLY OF THE HANDRAIL ASSY (SIDE WALL)	7019
B.	ASSEMBLY OF THE HANDRAIL ASSY (WATER WALL)	7020
14.	ASSEMBLY OF THE NURSING TABLE ASSY	7020
15.	ASSEMBLY OF THE MIRROR DOOR ASSY	7020
16.	ASSEMBLY OF THE LAVATORY ATTACHMENT ASSY	7020
17.	ASSEMBLY OF THE TOILET SHROUD ASSY	7021
18.	ASSEMBLY OF THE OXYGEN CONTAINER ASSY	7023
19.	ASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY	7023
20.	ASSEMBLY OF THE FLOOR ASSY	7023
21.	ASSEMBLY OF THE WALL ASSY	7025
A.	ASSEMBLY OF THE REAR WALL ASSY	7025
B.	ASSEMBLY OF THE SIDE WALL ASSY	7025
C.	ASSEMBLY OF THE WATER WALL ASSY	7026
22.	ASSEMBLY OF THE CEILING ASSY	7027
23.	ASSEMBLY OF THE SINGLE BLADE DOOR ASSY	7028

TABLE OF CONTENTS

24.	INSTALLATION OF THE DOOR INSTALLATION	7028
25.	ASSEMBLY OF THE HOUSING ASSY	7028
	A. ASSEMBLY OF THE HOUSING ASSY	7028
	B. ASSEMBLY OF THE HOUSING ASSY	7030
26.	ASSEMBLY OF THE LAVATORY ASSEMBLY	7032
	A. ASSEMBLY OF THE LAVATORY ASSEMBLY	7032
	B. ASSEMBLY OF THE LAVATORY ASSEMBLY	7035
	C. ASSEMBLY OF THE LAVATORY ASSEMBLY	7038
	D. ASSEMBLY OF THE LAVATORY ASSEMBLY	7041
27.	ASSEMBLY OF THE GENERAL ARRANGEMENT	7044
	A. ASSEMBLY OF THE GENERAL ARRANGEMENT	7044
	B. ASSEMBLY OF THE GENERAL ARRANGEMENT	7044
	C. ASSEMBLY OF THE GENERAL ARRANGEMENT	7045
	D. ASSEMBLY OF THE GENERAL ARRANGEMENT	7046
	FITS AND CLEARANCES	8001
	1. GENERAL	8001
	2. NON-STANDARD TORQUE VALUES	8001
	3. ADJUSTMENT OF THE DOORS	8001
	SPECIAL TOOLS, FIXTURES, EQUIPMENT AND CONSUMABLES	9001
	1. LIST OF STANDARD TOOLS	9001
	2. LIST OF MATERIALS	9001
	SPECIAL PROCEDURES	N/A
	REMOVAL	N/A
	INSTALLATION	N/A
	SERVICING	N/A

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

TABLE OF CONTENTS

STORAGE INCLUDING TRANSPORTATION	15001
1. GENERAL	15001
2. LIST OF MATERIALS	15001
3. STORAGE INSTRUCTIONS	15001
A. REASON FOR JOB	15001
B. JOB SET-UP	15001
C. PROCEDURE	15001
(1) PACKING	15001
(2) STORAGE	15002
(3) TRANSPORTATION	15002
D. CLOSE-UP	15002
REWORK	N/A
ILLUSTRATED PARTS LIST	IPL-TP 10001
INTRODUCTION	INTRO 10001
1. IPL INTRODUCTION	INTRO 10001
2. LIST OF VENDORS	INTRO 10004
NUMERICAL INDEX	NI 10001
DETAILED PARTS LIST	DPL 10001
FIGURE 1: LAVATORY A	10001
FIGURE 2: ASSEMBLY	10002
FIGURE 3: HOUSING ASSY	10003
FIGURE 4: DOOR INSTALLATION	10004
FIGURE 5: SINGLE BLADE DOOR ASSY	10005
FIGURE 6: CEILING ASSY	10006
FIGURE 7: REAR WALL ASSY	10007

TABLE OF CONTENTS

FIGURE 8: SIDE WALL ASSY	10008
FIGURE 9: WATER WALL ASSY	10009
FIGURE 10: FLOOR ASSY	10010
FIGURE 11: PAPER TOWEL DISPENSER ASSY	10011
FIGURE 12: OXYGEN CONTAINER ASSY	10012
FIGURE 13: TOILET SHROUD ASSY	10013
FIGURE 14: LAVATORY ATTACHMENT ASSY	10014
FIGURE 15: MIRROR DOOR ASSY	10015
FIGURE 16: NURSING TABLE ASSY	10016
FIGURE 17: HANDRAIL ASSY	10017
FIGURE 17A: HANDRAIL ASSY	10017A
FIGURE 18: WASHBASIN PANEL ASSY	10018
FIGURE 19: WASHBASIN ASSY	10019
FIGURE 20: WASTEBOX CONSOLE ASSY	10020
FIGURE 21: COCKPIT DOOR ELECTRICAL ASSY	10021
FIGURE 22: ELECTRICAL SYSTEM	10022
FIGURE 22A: ELECTRICAL SYSTEM	10022A
FIGURE 22B: ELECTRICAL SYSTEM	10022B
FIGURE 22C: ELECTRICAL SYSTEM	10022C
FIGURE 22D: ELECTRICAL SYSTEM	10022D
FIGURE 22E: ELECTRICAL SYSTEM	10022E
FIGURE 23: AIR SYSTEM	10023
FIGURE 23A: AIR SYSTEM	10023A
FIGURE 23B: AIR SYSTEM	10023B
FIGURE 24: WATER SYSTEM	10024

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

TABLE OF CONTENTS

FIGURE 24A: WATER SYSTEM	10024A
FIGURE 25: TRANSFER SEAT ASSY	10025
FIGURE 26: COSMETIC TOWEL DISPENSER ASSY	10026

LIST OF ILLUSTRATIONS

<u>TITLE</u>	<u>FIGURE</u>	<u>PAGE</u>
TYPICAL LAVATORY A	FIGURE 1	3
EMERGENCY ACCESS TO LAVATORY COMPARTMENT - LOCK FLAP ACCESS	FIGURE 2	5
EMERGENCY ACCESS TO LAVATORY COMPARTMENT - STRIKER ACCESS	FIGURE 3	6
WIRING DIAGRAM (DQ1E40150020000) [1 OF 2]	FIGURE 2001	2003
WIRING DIAGRAM (DQ1E40150020000) [2 OF 2]	FIGURE 2001	2005
WIRING DIAGRAM (DQ1E40140020000) [1 OF 3]	FIGURE 2002	2007
WIRING DIAGRAM (DQ1E40140020000) [2 OF 3]	FIGURE 2002	2009
WIRING DIAGRAM (DQ1E40140020000) [3 OF 3]	FIGURE 2002	2011
WIRING DIAGRAM (DQ1E40110020000) [1 OF 3]	FIGURE 2003	2013
WIRING DIAGRAM (DQ1E40110020000) [2 OF 3]	FIGURE 2003	2015
WIRING DIAGRAM (DQ1E40110020000) [3 OF 3]	FIGURE 2003	2017
WIRING DIAGRAM (DQ1E40150028000) [1 OF 2]	FIGURE 2004	2021
WIRING DIAGRAM (DQ1E40150028000) [2 OF 2]	FIGURE 2004	2023
WIRING DIAGRAM (DQ1E40140028000) [1 OF 3]	FIGURE 2005	2025
WIRING DIAGRAM (DQ1E40140028000) [2 OF 3]	FIGURE 2005	2027
WIRING DIAGRAM (DQ1E40140028000) [3 OF 3]	FIGURE 2005	2029
WIRING DIAGRAM (DQ1E40110028000) [1 OF 3]	FIGURE 2006	2031
WIRING DIAGRAM (DQ1E40110028000) [2 OF 3]	FIGURE 2006	2033
WIRING DIAGRAM (DQ1E40110028000) [3 OF 3]	FIGURE 2006	2035
WIRING DIAGRAM (DQ1E40112028000) [1 OF 3]	FIGURE 2007	2039
WIRING DIAGRAM (DQ1E40112028000) [2 OF 3]	FIGURE 2007	2041
WIRING DIAGRAM (DQ1E40112028000) [3 OF 3]	FIGURE 2007	2043
WIRING DIAGRAM (DQ1E40142028000) [1 OF 4]	FIGURE 2008	2045
WIRING DIAGRAM (DQ1E40142028000) [2 OF 4]	FIGURE 2008	2047
WIRING DIAGRAM (DQ1E40142028000) [3 OF 4]	FIGURE 2008	2049
WIRING DIAGRAM (DQ1E40142028000) [4 OF 4]	FIGURE 2008	2051
TOILET SEAT ASSY	FIGURE 7001	7022
LAVATORY A [1 OF 3]	FIGURE 1	10001 - 0
LAVATORY A [2 OF 3]	FIGURE 1	10001 - 1
LAVATORY A [3 OF 3]	FIGURE 1	10001 - 2
ASSEMBLY [1 OF 5]	FIGURE 2	10002 - 0
ASSEMBLY [2 OF 5]	FIGURE 2	10002 - 1
ASSEMBLY [3 OF 5]	FIGURE 2	10002 - 2
ASSEMBLY [4 OF 5]	FIGURE 2	10002 - 3
ASSEMBLY [5 OF 5]	FIGURE 2	10002 - 4
HOUSING ASSY [1 OF 2]	FIGURE 3	10003 - 0

DIEHL

Aviation

COMPONENT MAINTENANCE MANUAL

DQ10-SERIES

LIST OF ILLUSTRATIONS

<u>TITLE</u>	<u>FIGURE</u>	<u>PAGE</u>
HOUSING ASSY [2 OF 2]	FIGURE 3	10003 - 1
DOOR INSTALLATION	FIGURE 4	10004 - 0
SINGLE BLADE DOOR ASSY	FIGURE 5	10005 - 0
CEILING ASSY	FIGURE 6	10006 - 0
REAR WALL ASSY	FIGURE 7	10007 - 0
SIDE WALL ASSY	FIGURE 8	10008 - 0
WATER WALL ASSY [1 OF 3]	FIGURE 9	10009 - 0
WATER WALL ASSY [2 OF 3]	FIGURE 9	10009 - 1
WATER WALL ASSY [3 OF 3]	FIGURE 9	10009 - 2
FLOOR ASSY	FIGURE 10	10010 - 0
PAPER TOWEL DISPENSER ASSY	FIGURE 11	10011 - 0
OXYGEN CONTAINER ASSY	FIGURE 12	10012 - 0
TOILET SHROUD ASSY	FIGURE 13	10013 - 0
LAVATORY ATTACHMENT ASSY	FIGURE 14	10014 - 0
MIRROR DOOR ASSY	FIGURE 15	10015 - 0
NURSING TABLE ASSY	FIGURE 16	10016 - 0
HANDRAIL ASSY	FIGURE 17	10017 - 0
HANDRAIL ASSY	FIGURE 17A	10017A - 0
WASHBASIN PANEL ASSY [1 OF 2]	FIGURE 18	10018 - 0
WASHBASIN PANEL ASSY [2 OF 2]	FIGURE 18	10018 - 1
WASHBASIN ASSY	FIGURE 19	10019 - 0
WASTEBOX CONSOLE ASSY	FIGURE 20	10020 - 0
COCKPIT DOOR ELECTRICAL ASSY	FIGURE 21	10021 - 0
ELECTRICAL SYSTEM	FIGURE 22	10022 - 0
ELECTRICAL SYSTEM	FIGURE 22A	10022A - 0
ELECTRICAL SYSTEM	FIGURE 22B	10022B - 0
ELECTRICAL SYSTEM	FIGURE 22C	10022C - 0
ELECTRICAL SYSTEM	FIGURE 22D	10022D - 0
ELECTRICAL SYSTEM	FIGURE 22E	10022E - 0
AIR SYSTEM	FIGURE 23	10023 - 0
AIR SYSTEM	FIGURE 23A	10023A - 0
AIR SYSTEM	FIGURE 23B	10023B - 0
WATER SYSTEM [1 OF 4]	FIGURE 24	10024 - 0
WATER SYSTEM [2 OF 4]	FIGURE 24	10024 - 1
WATER SYSTEM [3 OF 4]	FIGURE 24	10024 - 2
WATER SYSTEM [4 OF 4]	FIGURE 24	10024 - 3
WATER SYSTEM	FIGURE 24A	10024A - 0

LIST OF ILLUSTRATIONS

<u>TITLE</u>	<u>FIGURE</u>	<u>PAGE</u>
TRANSFER SEAT ASSY	FIGURE 25	10025 - 0
COSMETIC TOWEL DISPENSER ASSY	FIGURE 26	10026 - 0

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

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LIST OF TABLES

<u>TITLE</u>	<u>TABLE</u>	<u>PAGE</u>
SUBCOMPONENTS	TABLE 1	7
DIMENSIONS AND WEIGHT	TABLE 2	8
DECORATIVE FOILS	TABLE 6001	6001
DECORATIVE FOILS	TABLE 6002	6001
PAINT	TABLE 6003	6002
PAINT	TABLE 6004	6003
PAINT	TABLE 6005	6004
PAINT	TABLE 6006	6005
LIST OF STANDARD TOOLS	TABLE 7001	7002
LIST OF MATERIALS	TABLE 7002	7002
LIST OF STANDARD TOOLS	TABLE 9001	9001
LIST OF MATERIALS	TABLE 9002	9001
LIST OF MATERIALS	TABLE 15001	15001
LIST OF VENDORS	TABLE 10001	10004

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES
INTRODUCTION

TASK 25-41-30-99F-801-A00

1. GENERAL

A. GENERAL INFORMATION

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

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

B. HOW TO USE THE MANUAL

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

C. REVISION SERVICE

(1) Manual Revisions

The manual will be updated as necessary by revisions.

(2) Service Bulletins

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

D. WARNINGS, CAUTIONS, NOTES

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

(a) WARNINGS

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

(b) CAUTIONS

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

(c) NOTES

Notes call attention to methods that make the job easier.

E. SHOP VERIFICATION

The procedures within this manual have been shop verified by the manufacturer. The **DISASSEMBLY** and **ASSEMBLY** were verified by actually performing the functions given in these sections.

F. MANUFACTURING

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

Diehl Aviation Hamburg GmbH
Hein-Sass-Weg 41
D-21129 HAMBURG
GERMANY
MFR: C5270

(2) Contact:

Internet: www.diehl.com/aviation

G. MEASUREMENT UNITS

All the units in this manual are metric with the English equivalents shown in parenthesis. Units of temperature are in degree Celsius, degree Fahrenheit shown in parenthesis.

TASK 25-41-30-99F-802-A00

2. LIST OF ABBREVIATIONS

ACB	Attendant Call Button
AMM	Aircraft Maintenance Manual
AR	As Required
ASD	Aerospace and Defence Industries Association of Europe
ASSY	Assembly
ASY	Assembly

ATA	Air Transport Association of America
CAGE	Commercial and Government Entity Program
CHE	Check
CLE	Cleaning
CLEDU	Cabin Light Emitting Diode Unit
CMM	Component Maintenance Manual
CMS	Component Maintenance Sheet
DET	Details
DIS	Disassembly
DLA	Defense Logistics Agency
EAR	Export Aviation Regulation
EDP	Electronic Data Processing
EFF	Effectivity
EFFECT	Effectivity
FIG	Figure
FIT	Fits and Clearances
IN	Inch
INTRO	Introduction
IPL	Illustrated Parts List
LEP	List of Effective Pages
LOI	List of Illustrations
LOT	List of Tables
LOV	List of Vendors
MAX	Maximum
MEK	Methyl Ethyl Ketone
MFR	Manufacturer
MIN	Minimum
MOD.NO	Modification Number
MS	Military Standard

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Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

MTOSS	Maintenance Task Oriented Support System
N/A	Not Applicable
NAS	National Aerospace Standard
NHA	Next Higher Assembly
NI	Numerical Index
NO	Number
NP	Non Procurable
OEM	Original Equipment Manufacturer
OPT	Optional
PB	Pageblock
PNR	Part Number
R	Revision
RE	Revision
REP	Repair
REQ	Required
REV	Revision
RF	Reference
ROR	Record of Revisions
RPLD	Replaced
RPLS	Replaces
RTR	Record of Temporary Revisions
RTS	Return to Seat
SBL	Service Bulletin List
SPL	Supplier
SPM	Standard Practices Manual
STO	Storage
TOC	Table of Contents
TP	Title Page
TPC	Technical Publication Code

TR	Temporary Revision
TTL REQ	Total Required
UPA	Units per Assy
V	Vendor

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

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DESCRIPTION AND OPERATION

TASK 25-41-30-99F-803-A00

1. GENERAL

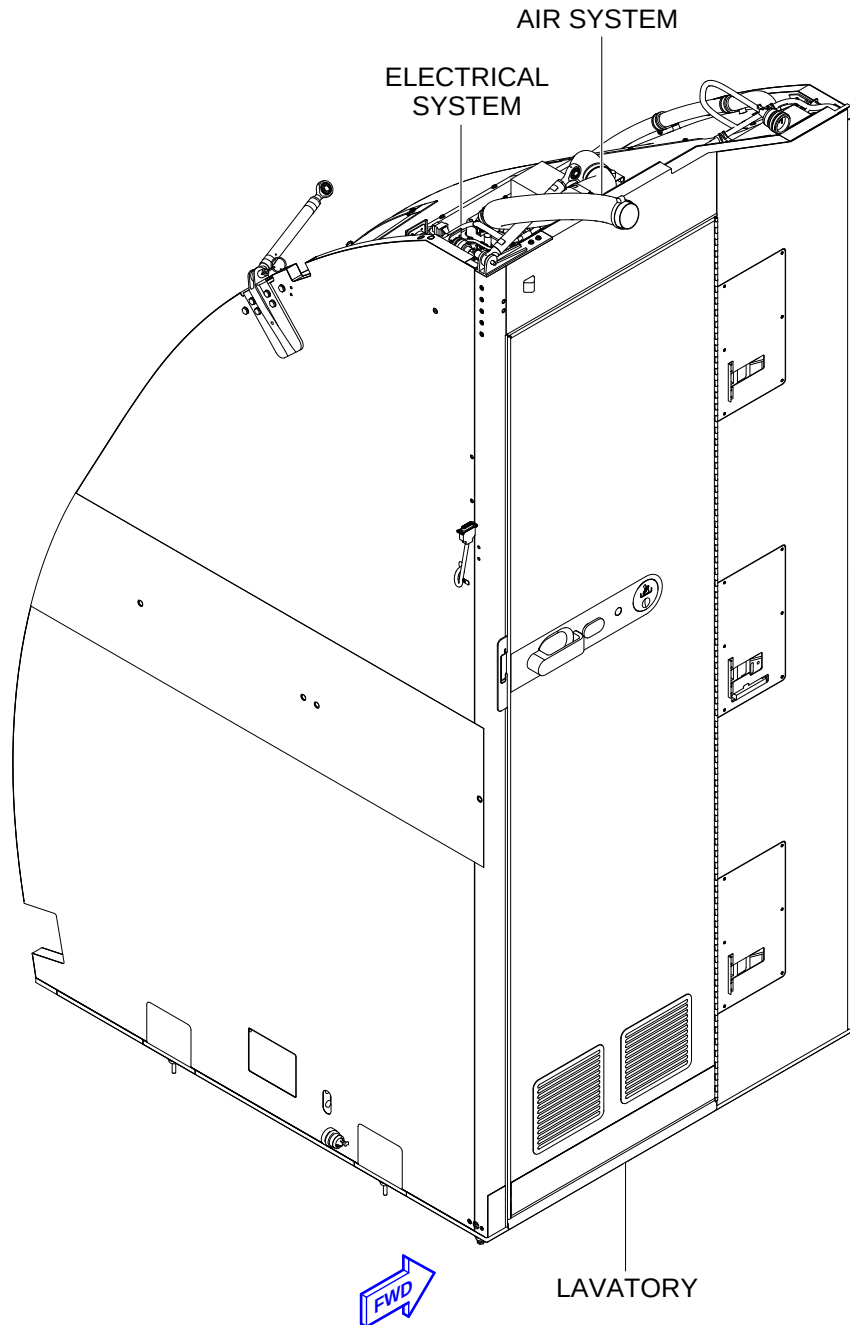
- A. The lavatory is a self-contained unit with a wall, a floor assy and a single blade door assy.
- B. It contains a toilet shroud assy and a washbasin assy.
- C. The lavatory is constructed from composite honeycomb panels.
- D. The exterior and interior surfaces are covered with decorative foils or paint.
- E. The lavatory is attached to the aircraft floor and is attached at the top with 2 tie rod(s).
- F. The washbasin door assy provides access to the water system, the fire extinguisher and the waste container.
- G. The toilet shroud assy and the toilet seat assy can easily be removed.

TASK 25-41-30-870-801-A00

2. DESCRIPTION

- A. The sliding door latch operates a locking bolt which prevents the single blade door assy from opening.
- B. The washbasin assy and worktop is a one-piece assembly. The water faucet is installed above the washbasin assy.
- C. There are dispensers for cosmetic towels, seat covers and paper towels.
- D. The ceiling assy contains a smoke detector.
- E. The side wall assy contains an oxygen container assy.
- F. There is a nursing table assy installed at the rear wall assy.
- G. The lavatory is equipped with (refer to FIGURE 1):
 - (1) A single blade door assy
 - (2) A toilet shroud assy
 - (3) A washbasin assy
 - (4) A fire extinguisher
 - (5) A wastebbox console assy
 - (6) A washbasin door assy
 - (7) An air system
 - (8) A water system
 - (9) An electrical system
 - (10) An oxygen container assy
 - (11) A CLEDU
 - (12) A housing assy

- (13) A rear wall assy
- (14) A side wall assy
- (15) A floor assy
- (16) A nursing table assy.



TYPICAL LAVATORY A
FIGURE 1

C5270_DLH_C254130_DOP01_R01

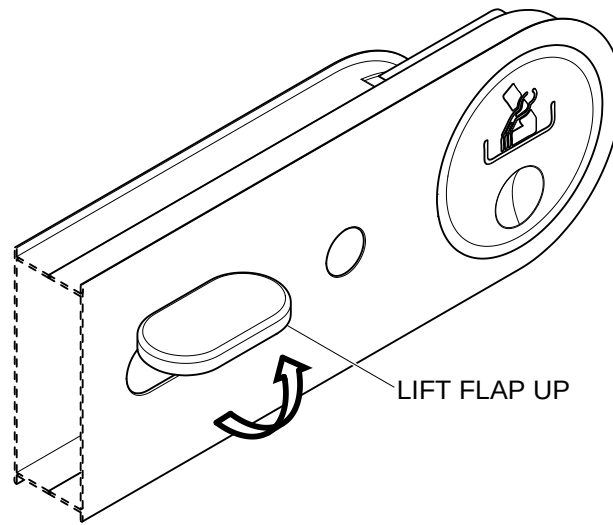
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DQ10-SERIES

TASK 25-41-30-870-806-A00

3. OPERATION OF THE SINGLE BLADE DOOR ASSY

- A. To enter the lavatory compartment
 - (1) Turn the handle on the single blade door assy and pull back the single blade door assy to get access to the lavatory compartment.
 - (2) Enter the lavatory compartment.
 - (3) Move the knob to lock the single blade door assy and the sign moves from "VACANT" to "OCCUPIED".
- B. To exit the lavatory compartment
 - (1) Move the knob to unlock the single blade door assy and the sign moves from "OCCUPIED" to "VACANT".
 - (2) Turn the handle and open the single blade door assy.
 - (3) Exit the lavatory compartment.
- C. Emergency Access to the Lavatory Compartment - Single Blade Door Assy
 - (1) Lock flap access (refer to FIGURE 2)
 - (a) To unlock the single blade door assy from the outside, lift the flap next to the latch handle and move the slider pin.
 - (b) Turn the latch handle and pull the single blade door assy to open.
 - (2) Striker access (refer to FIGURE 3)
 - (a) Push a sharp tool in the emergency opening of the striker and push the locking mechanism upwards.
 - (b) Push down the flap.

- (c) Pull hard on the door.

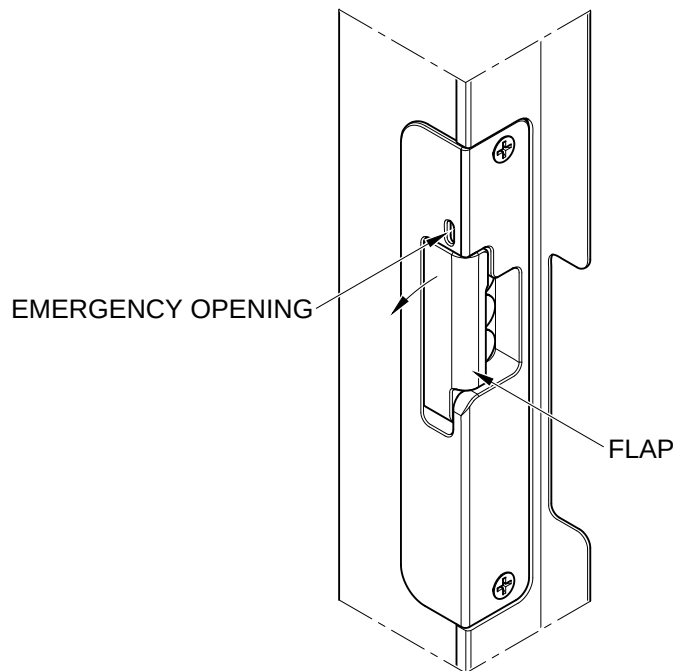


TYPICAL

EMERGENCY ACCESS TO LAVATORY COMPARTMENT - LOCK FLAP ACCESS
FIGURE 2

C5270_C254130_DOP900_R09.cgm

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DQ10-SERIES



C5270_C254130_DOP901_R09.cgm

EMERGENCY ACCESS TO LAVATORY COMPARTMENT - STRIKER ACCESS
FIGURE 3

TASK 25-41-30-870-802-A00

4. OPERATION OF THE EQUIPMENT

A. Fire Extinguisher

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

B. Nursing Table Assy

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

C. Oxygen Container Assy

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

D. Washbasin Door Assy

- (1) Pull the latch to open the washbasin door assy.
- (2) To close the washbasin door assy, push the washbasin door assy back into the washbasin door assy aperture and engage the latch.

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

E. Water Faucet

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

F. Toilet Flush

The flush switch installed on the rear wall operates the toilet flush.

G. User amenities include:

- (1) A waste container
- (2) An air outlet
- (3) A coat hook
- (4) A call light.

TASK 25-41-30-870-803-A00

5. SUBCOMPONENTS

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

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

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

SUBCOMPONENT	PART NUMBER	VENDOR CODE
Call light	F1000240-01	VDD704
Catch	AR4714-11	V80477
	AR4714-7	V80477
CLEDU	1J520-10260-000	VD1347
Drain valve	7800537	V29780
	FRH340003H	VU9084
Fire extinguisher	BA24320A1	VU3061
Lock assy	S4-254-0053-000	VC5270

SUBCOMPONENTS
TABLE 1 (continued on next page)

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

SUBCOMPONENT	PART NUMBER	VENDOR CODE
Lock assy	S4-254-0053-010	VC5270
	S4-254-0053-004	VC5270
	S4-254-0053-012	VC5270
Loudspeaker	4913211080	VD7320
Oxygen container assy	22C15L150700009	VD1379
Smoke detector	PPC1200-00	VF4885
Toilet unit	14330-514-206	V29780
Water faucet	2980432100000	V80477
Water heater	24E507009G03	V0AJJ0

SUBCOMPONENTS
TABLE 1

TASK 25-41-30-870-804-A00

6. TECHNICAL DATA

A. DIMENSIONS AND WEIGHT OF THE LAVATORY

PROPERTY		SPECIFICATION
DIMENSIONS	DEPTH	1,181 mm (46.49 in.)
	WIDTH	930 mm (36.61 in.)
	HEIGHT	2,123 mm (83.58 in.)
WEIGHT	MIN	164.84 kg (363.40 lb.)
	MAX (FULLY EQUIPPED)	385.12 kg (849.04 lb.)

DIMENSIONS AND WEIGHT
TABLE 2

TESTING AND FAULT ISOLATION

TASK 25-41-30-99F-804-A00

1. GENERAL

For all TESTING AND FAULT ISOLATION information refer to [Manual: STANDARD PRACTICES MANUAL 25-00-01, SPL: C5270].

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SCHEMATICS AND WIRING DIAGRAMS

TASK 25-41-30-990-801-A00

1. WIRING DIAGRAMS

EFFECT: DQ1000110004000, DQ1000110028000

SUBTASK 25-41-30-990-001-A00

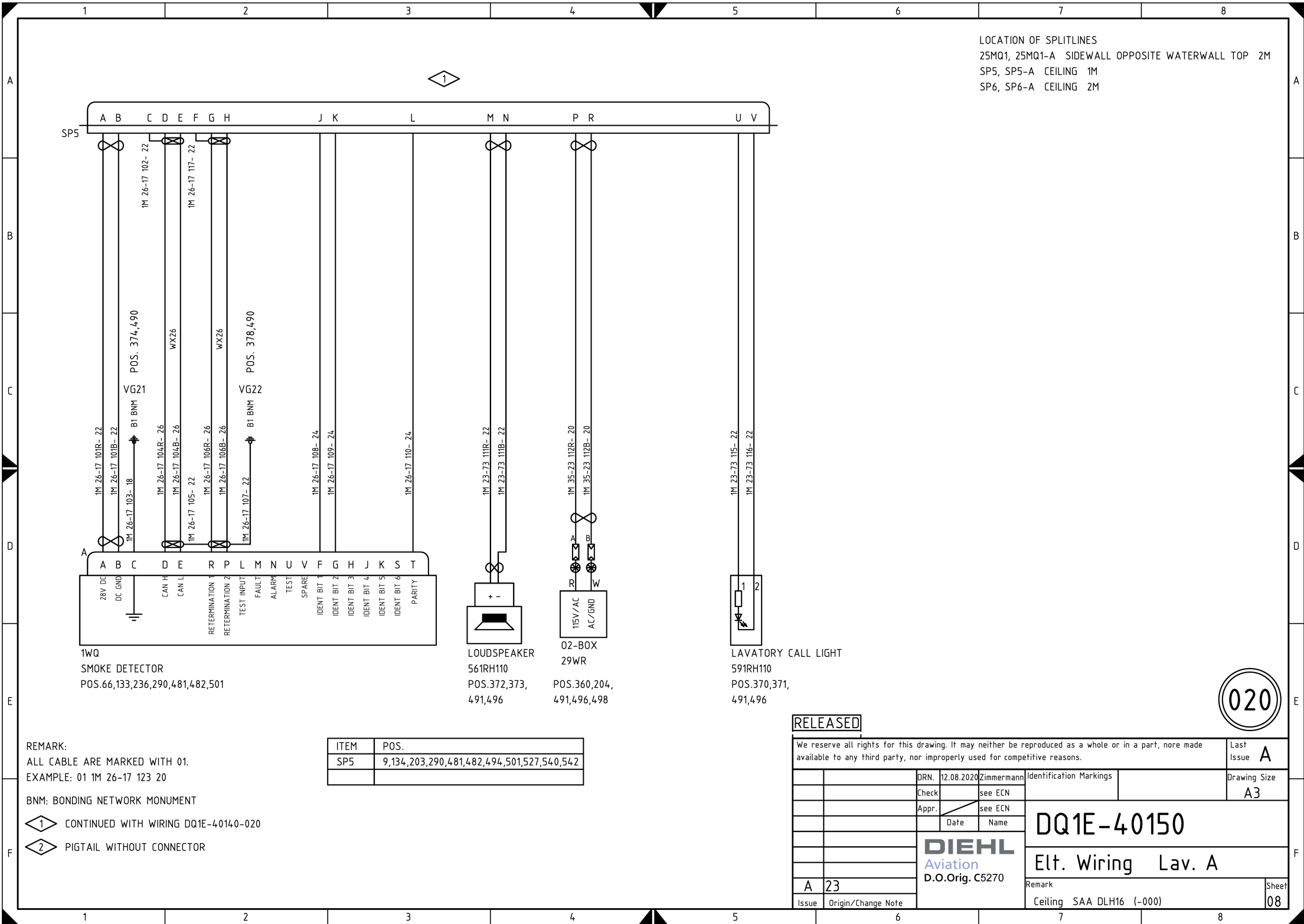
A. WIRING DIAGRAMS

- (1) For the wiring diagrams of the harness PNR DQ1E40150020000, issue A/B, refer to FIGURE [2001](#).
- (2) For the wiring diagrams of the harness PNR DQ1E40140020000, issue A, refer to FIGURE [2002](#).
- (3) For the wiring diagrams of the harness PNR DQ1E40110020000, issue A/B, refer to FIGURE [2003](#).

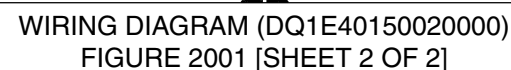
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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

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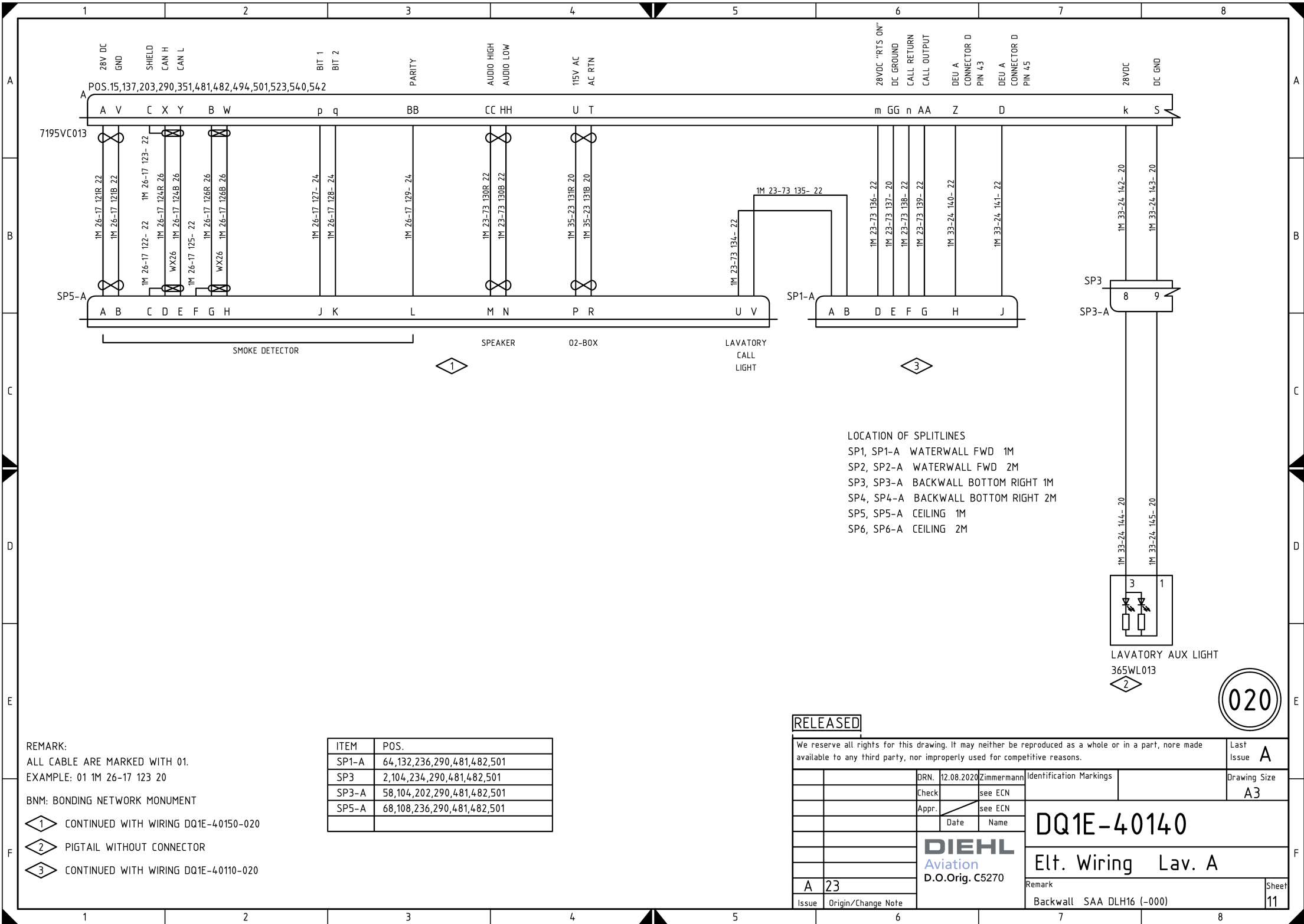
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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES



WIRING DIAGRAM (DQ1E40150020000)
FIGURE 2001 [SHEET 1 OF 2]

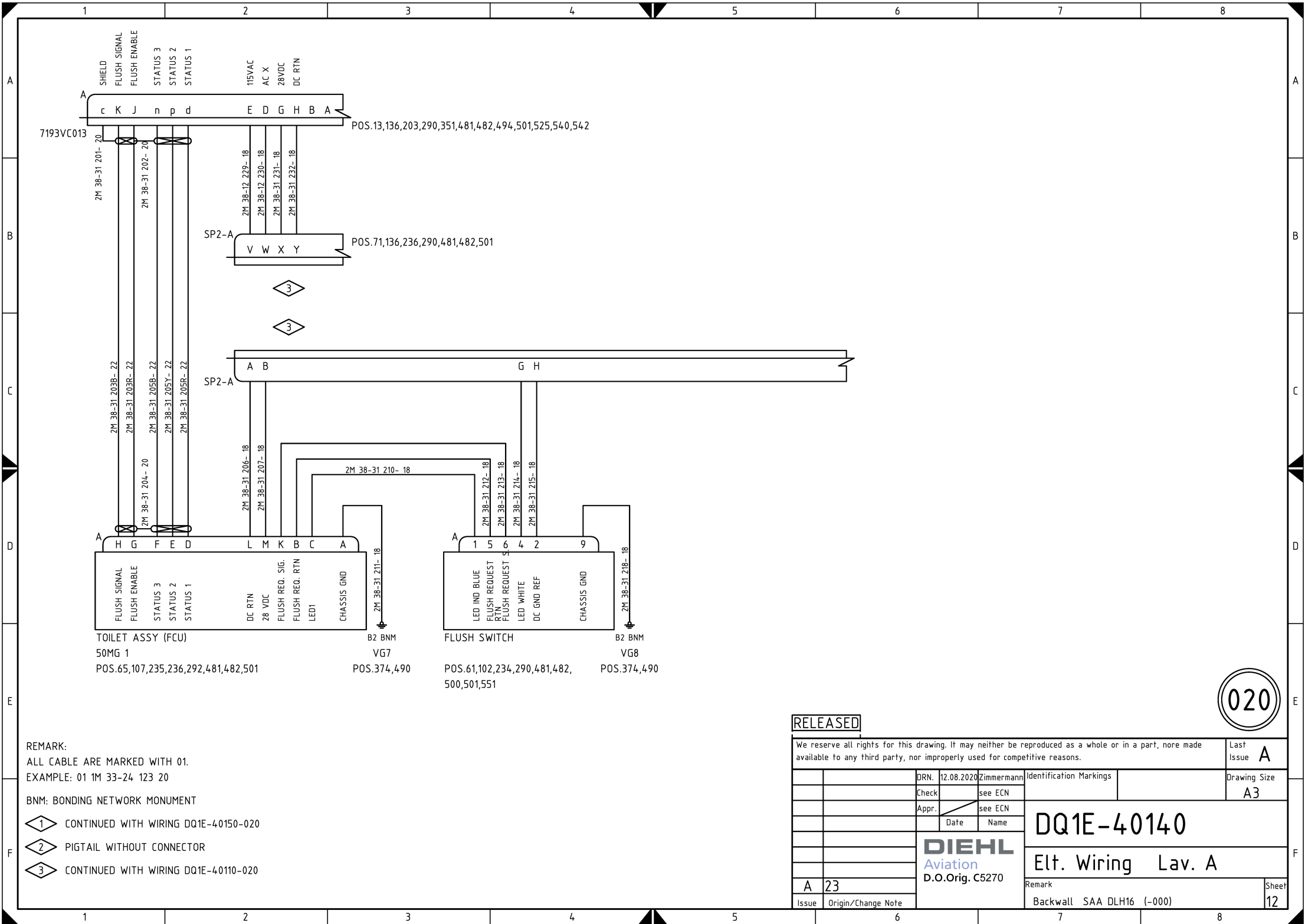


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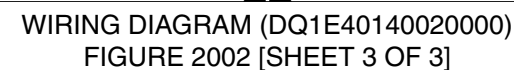


WIRING DIAGRAM (DQ1E40140020000)
FIGURE 2002 [SHEET 1 OF 3]

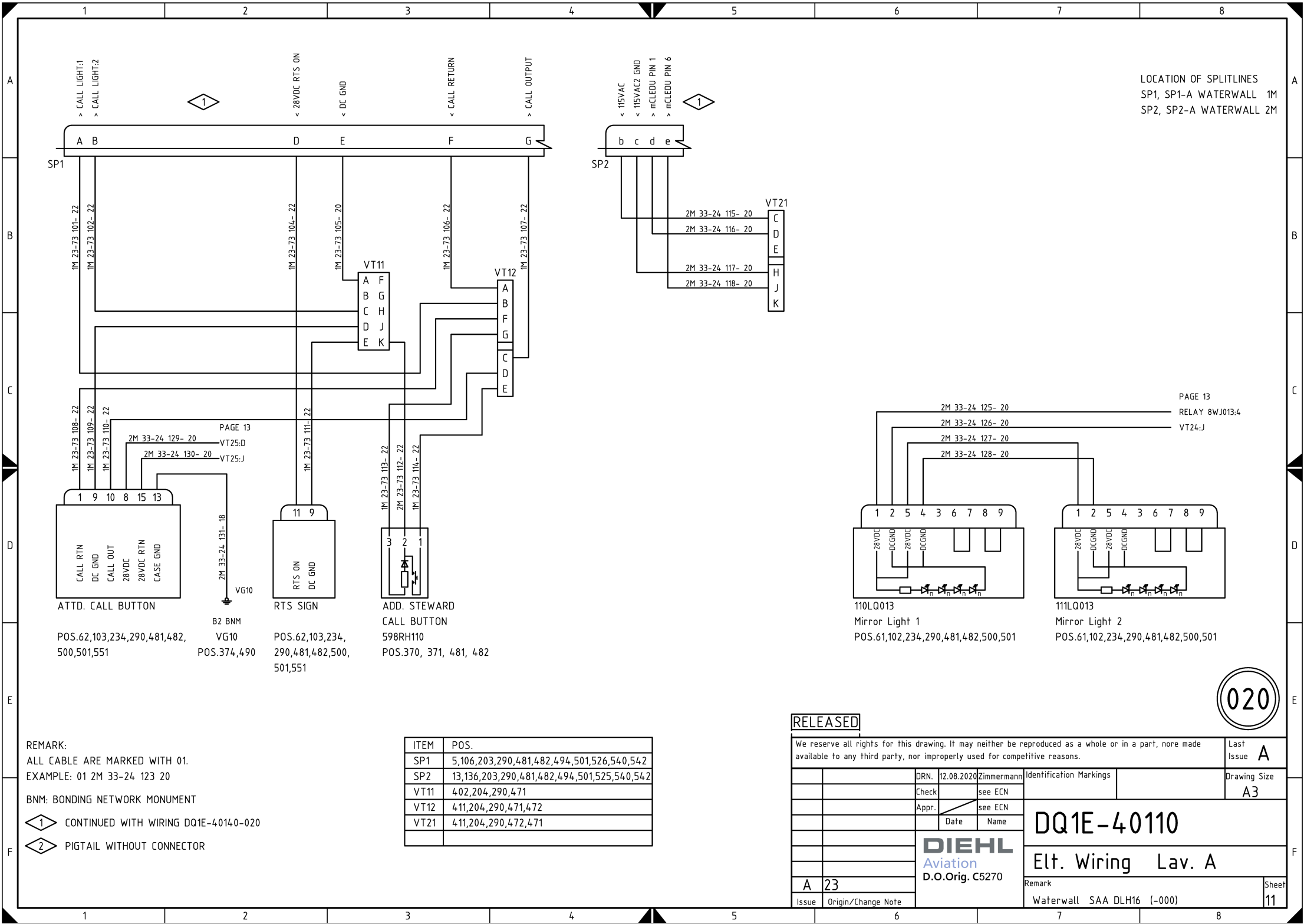
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DQ10-SERIES



WIRING DIAGRAM (DQ1E40140020000)
FIGURE 2002 [SHEET 2 OF 3]

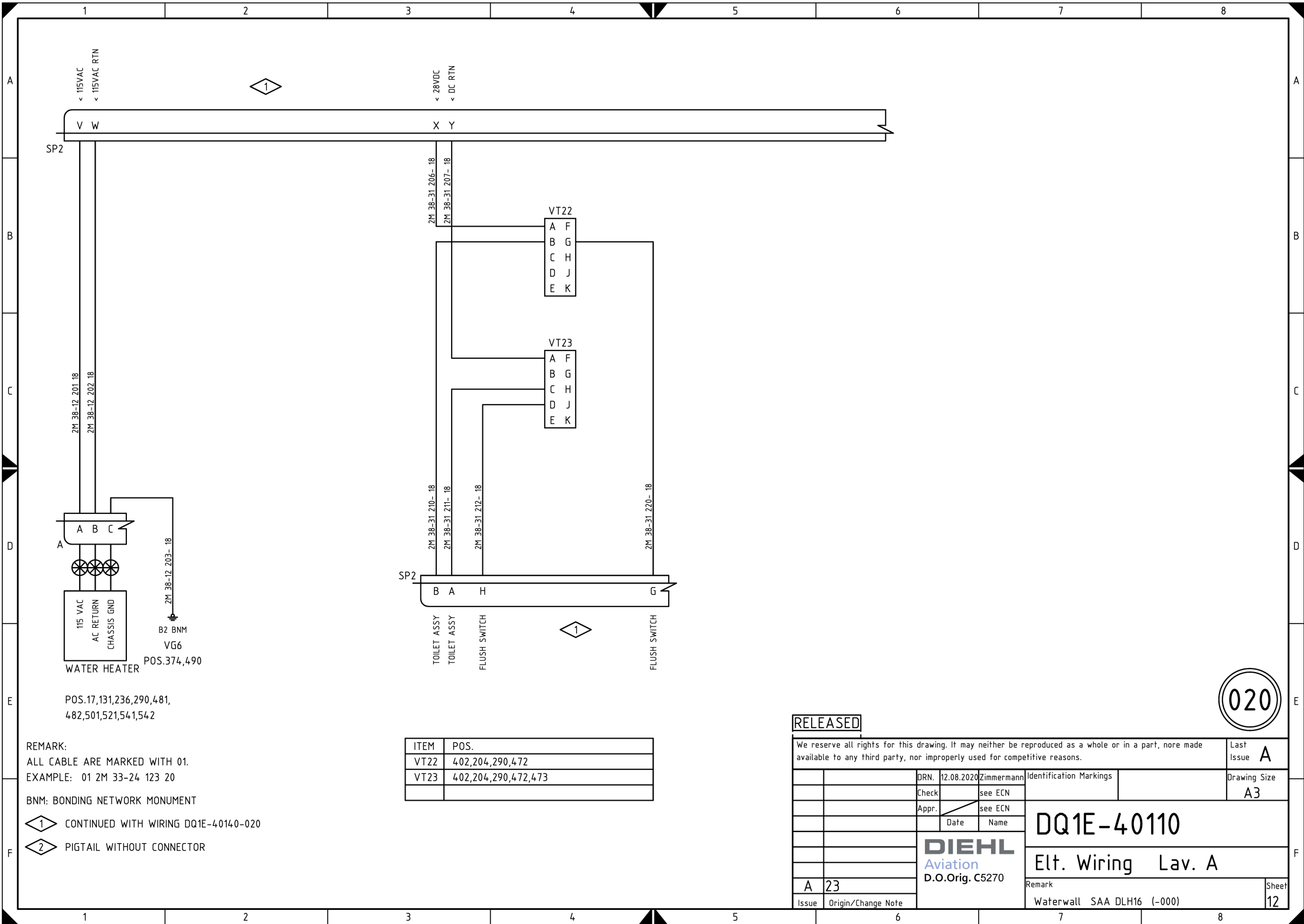


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DQ10-SERIES



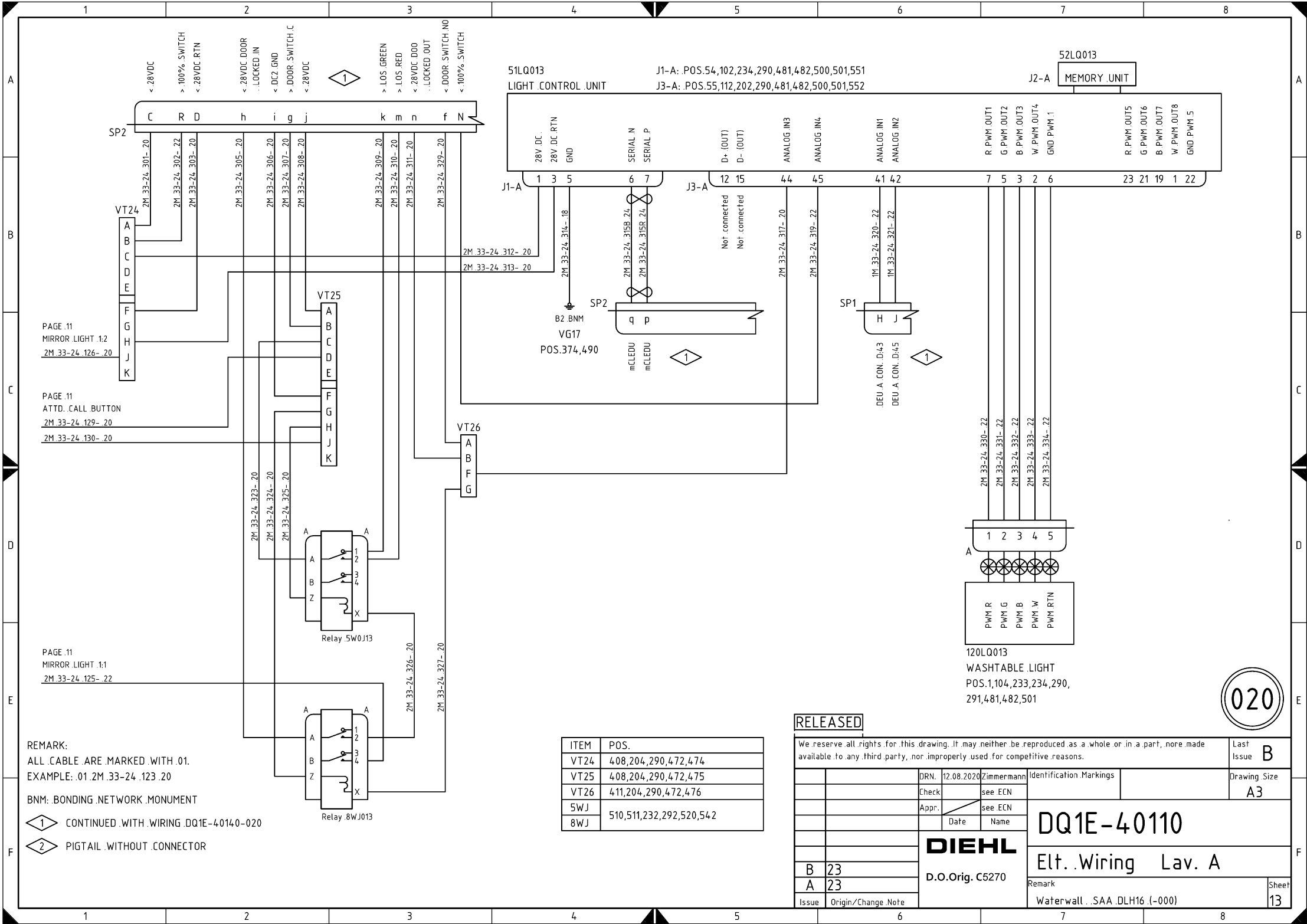
WIRING DIAGRAM (DQ1E40110020000)
FIGURE 2003 [SHEET 1 OF 3]

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WIRING DIAGRAM (DQ1E40110020000)
FIGURE 2003 [SHEET 2 OF 3]

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DQ10-SERIES



EFFECT: DQ1000110018000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-990-002-B00

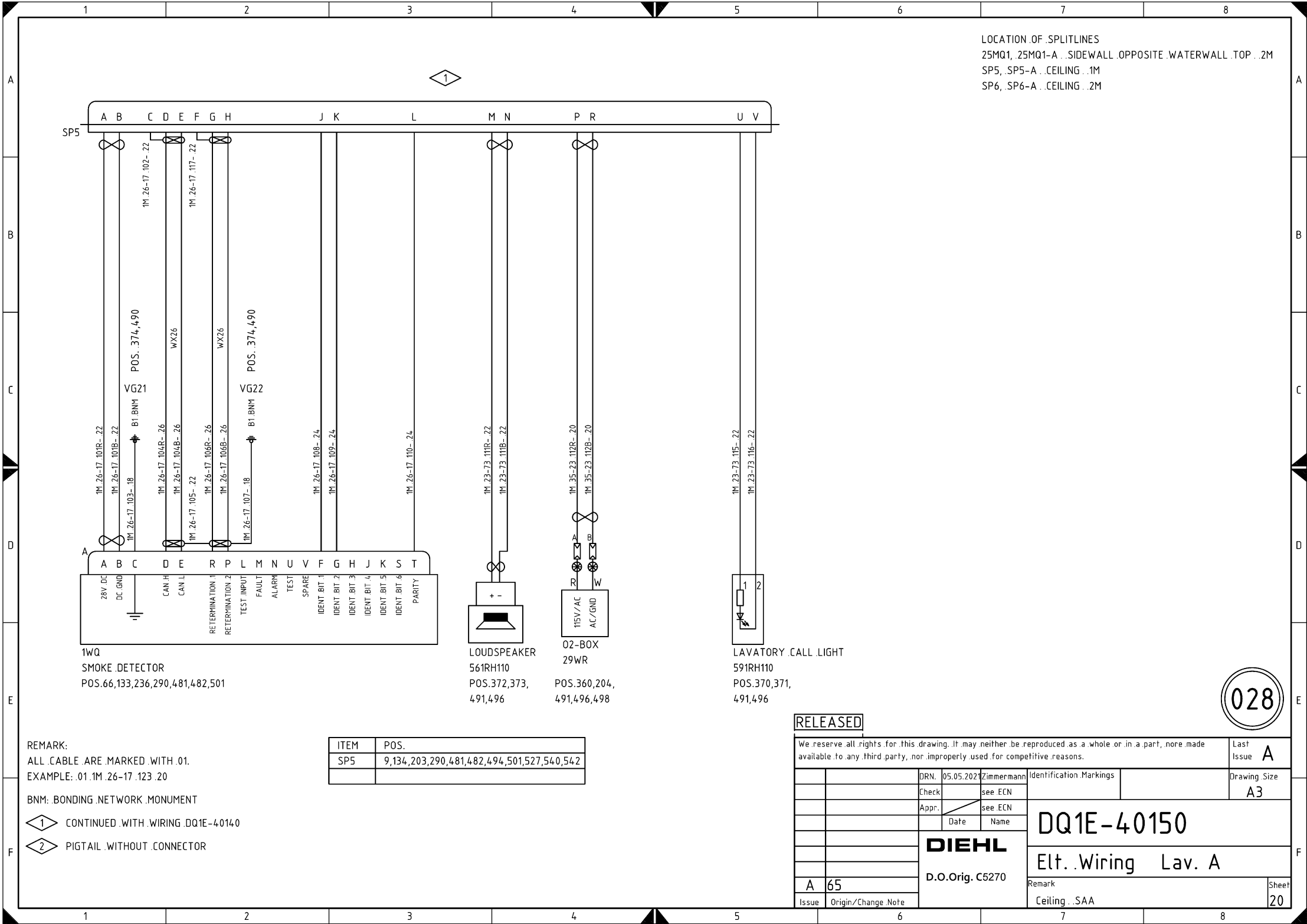
B. WIRING DIAGRAMS

- (1) For the wiring diagrams of the harness PNR DQ1E40150028000, issue A, refer to FIGURE [2004](#).
- (2) For the wiring diagrams of the harness PNR DQ1E40140028000, issue A, refer to FIGURE [2005](#).
- (3) For the wiring diagrams of the harness PNR DQ1E40110028000, issue A, refer to FIGURE [2006](#).

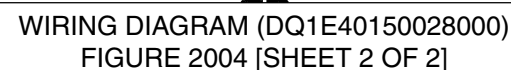
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DQ10-SERIES

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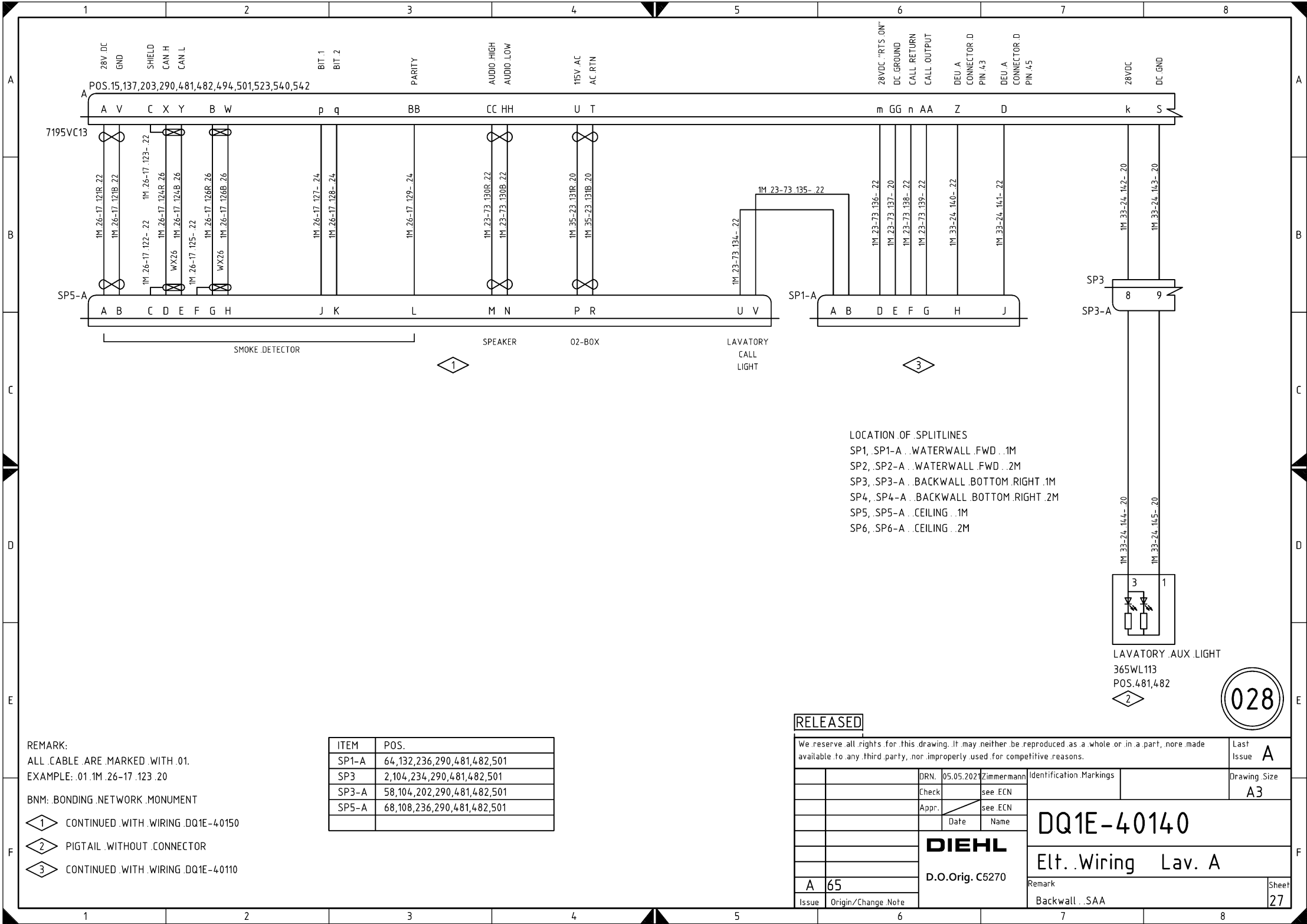
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WIRING DIAGRAM (DQ1E40150028000)
FIGURE 2004 [SHEET 1 OF 2]

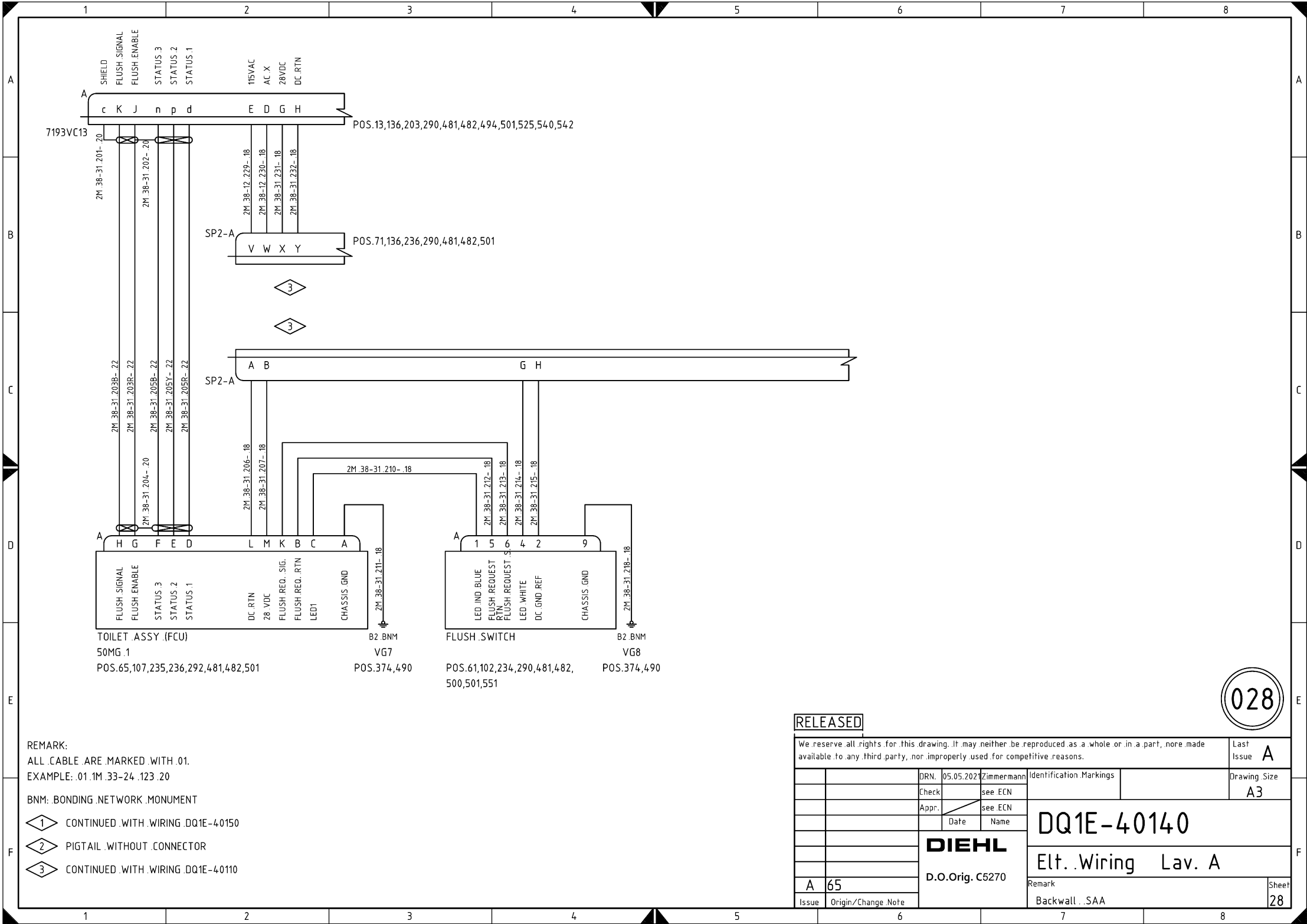


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DQ10-SERIES



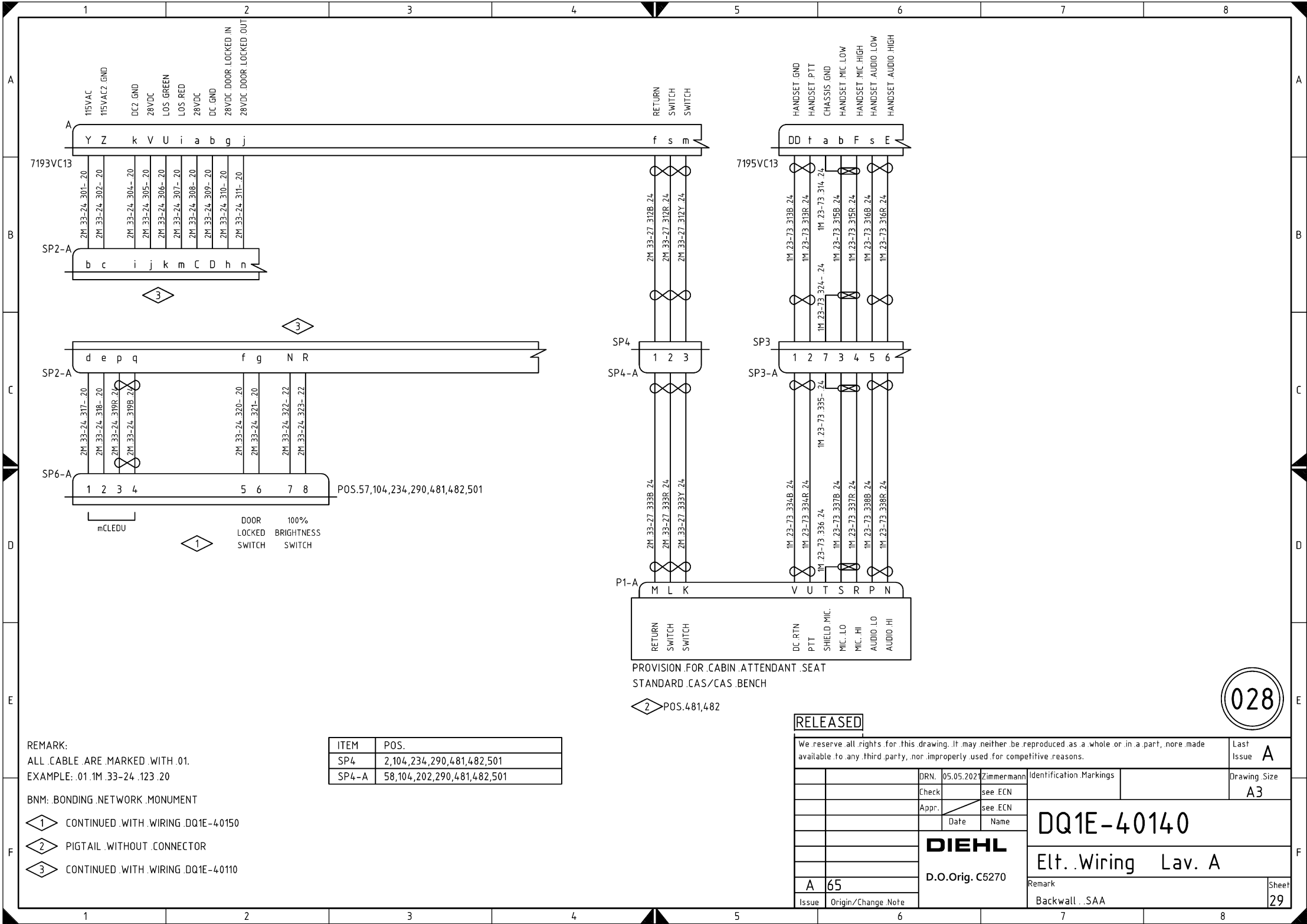
WIRING DIAGRAM (DQ1E40140028000)
FIGURE 2005 [SHEET 1 OF 3]

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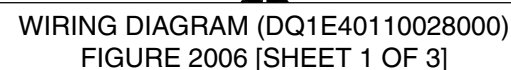
WIRING DIAGRAM (DQ1E40140028000)
FIGURE 2005 [SHEET 2 OF 3]

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DQ10-SERIES

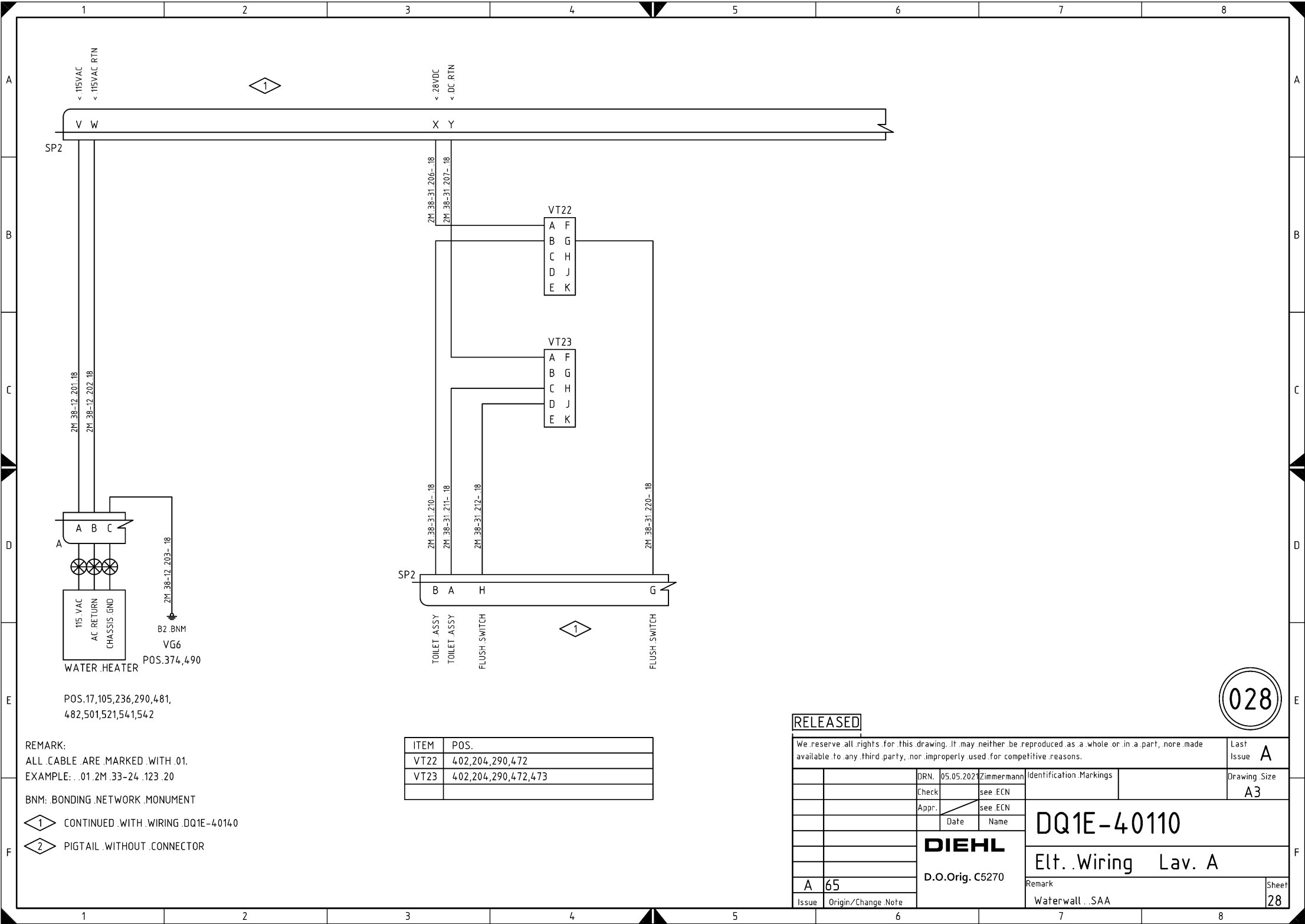


WIRING DIAGRAM (DQ1E40140028000)
FIGURE 2005 [SHEET 3 OF 3]

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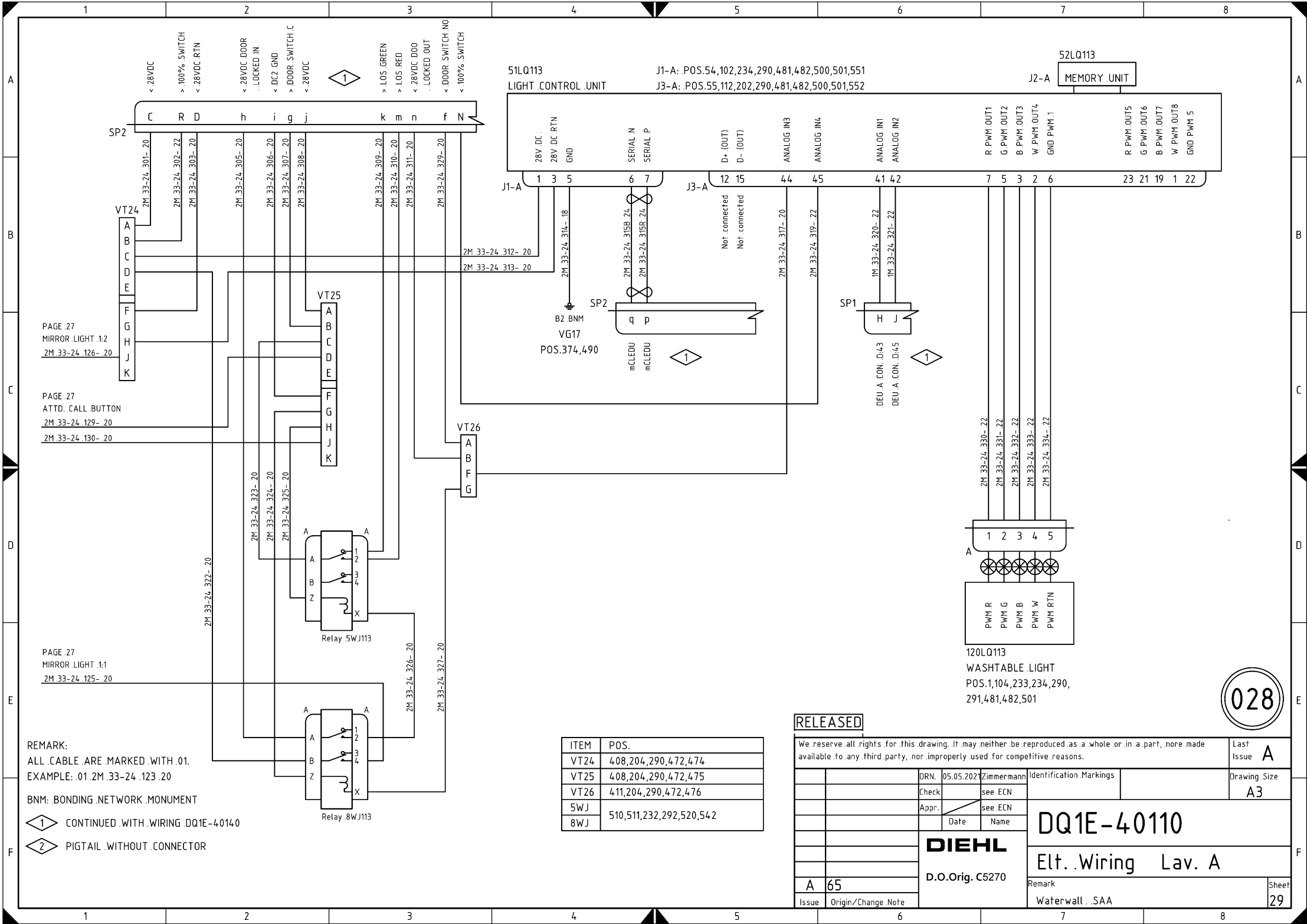


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DQ10-SERIES



WIRING DIAGRAM (DQ1E40110028000)
FIGURE 2006 [SHEET 2 OF 3]

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EFFECT: DQ1000110044000, DQ1000110058000

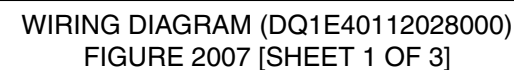
SUBTASK 25-41-30-990-003-C00

C. WIRING DIAGRAMS

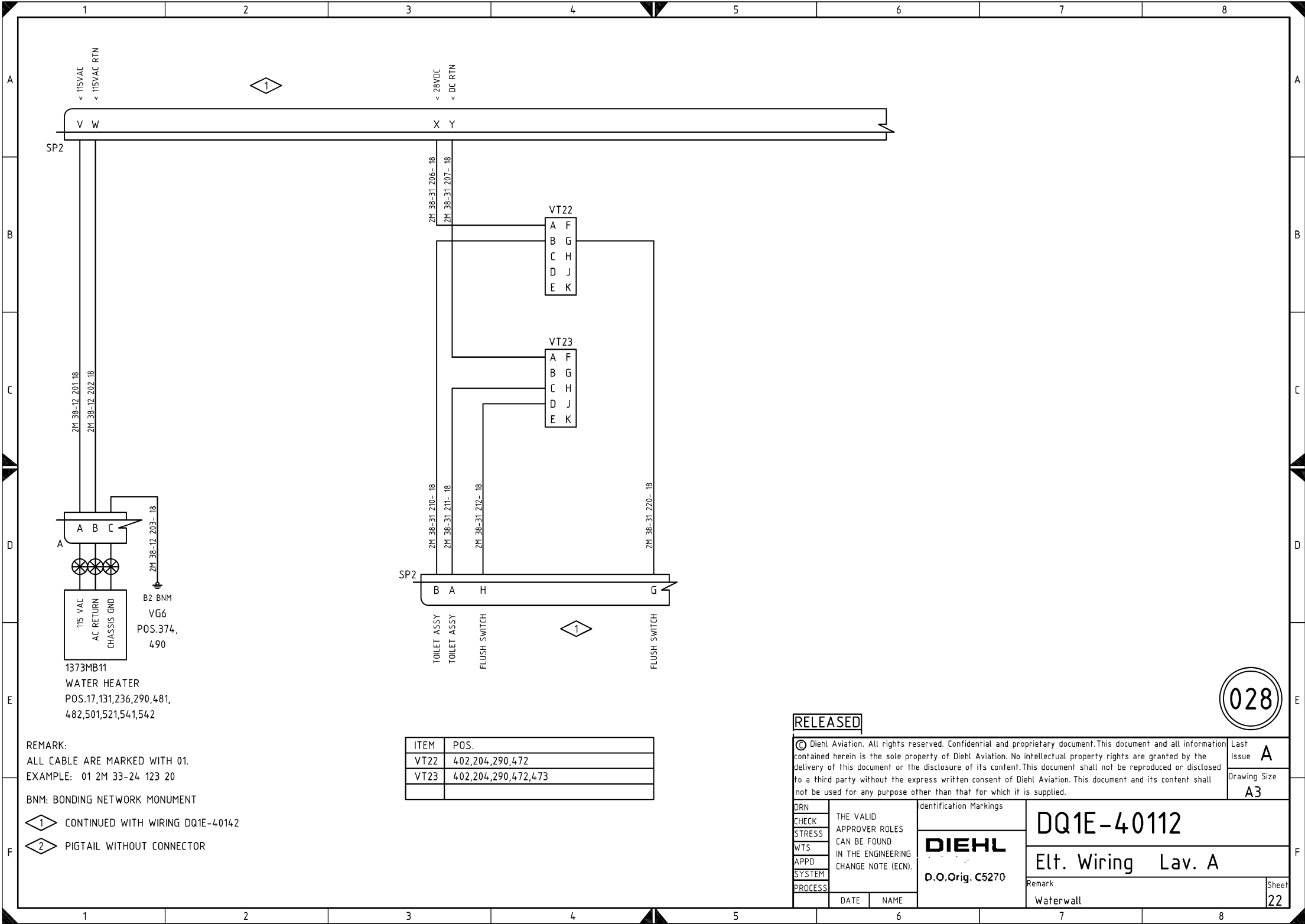
- (1) For the wiring diagrams of the harness PNR DQ1E40112028000, issue A, refer to FIGURE [2007](#).
- (2) For the wiring diagrams of the harness PNR DQ1E40142028000, issue A, refer to FIGURE [2008](#).

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

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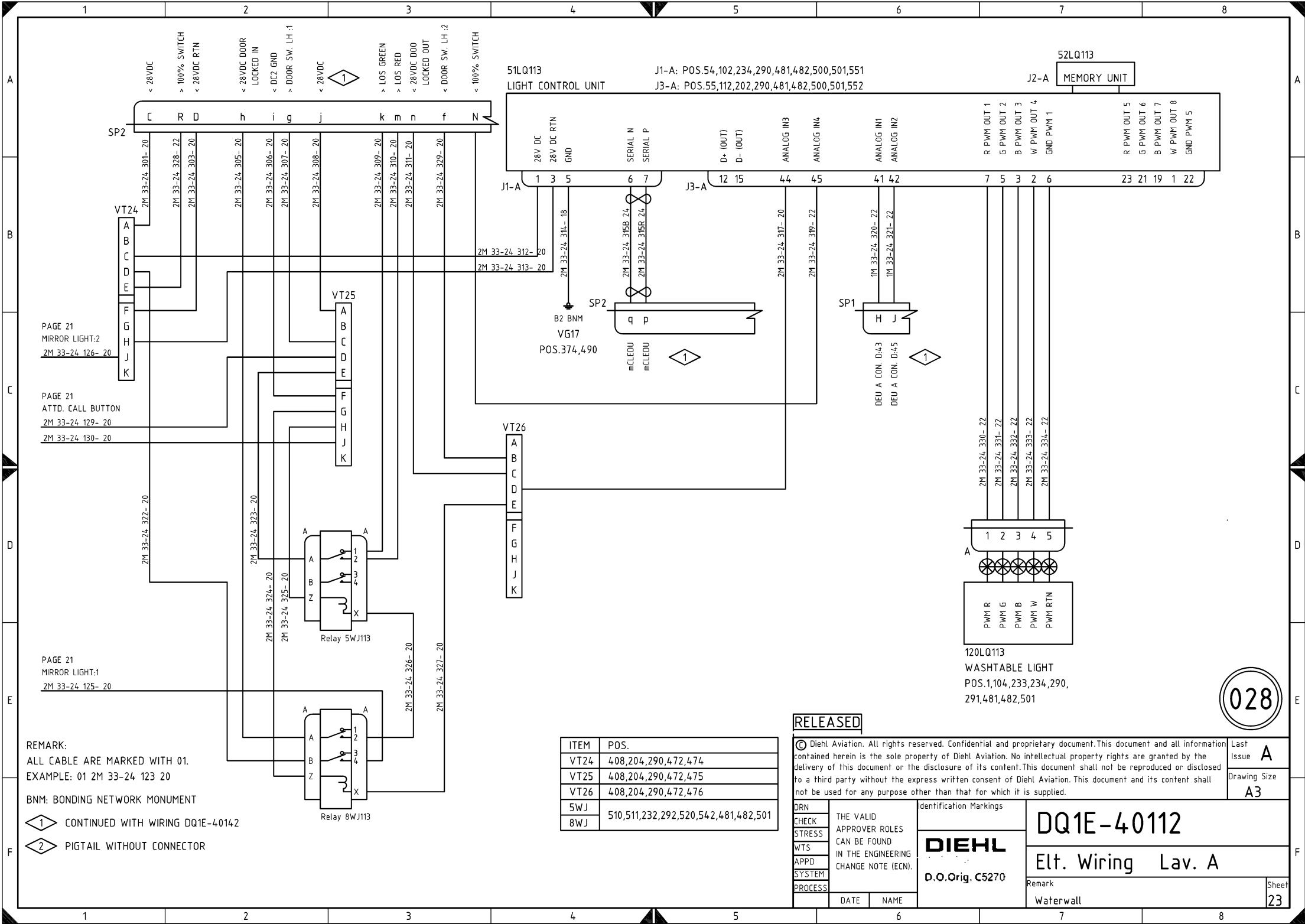


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Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES



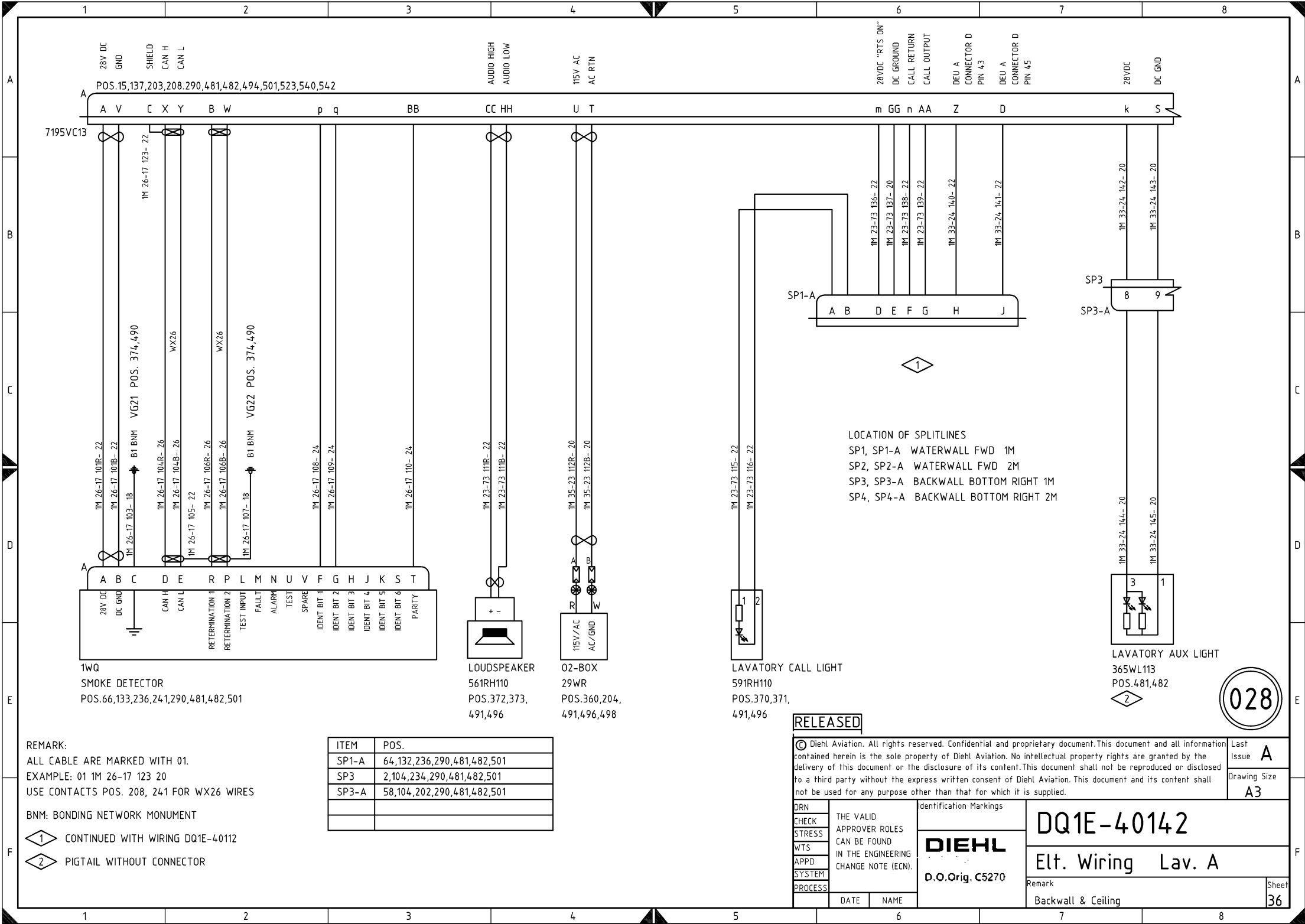
WIRING DIAGRAM (DQ1E40112028000)
FIGURE 2007 [SHEET 2 OF 3]

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DQ10-SERIES



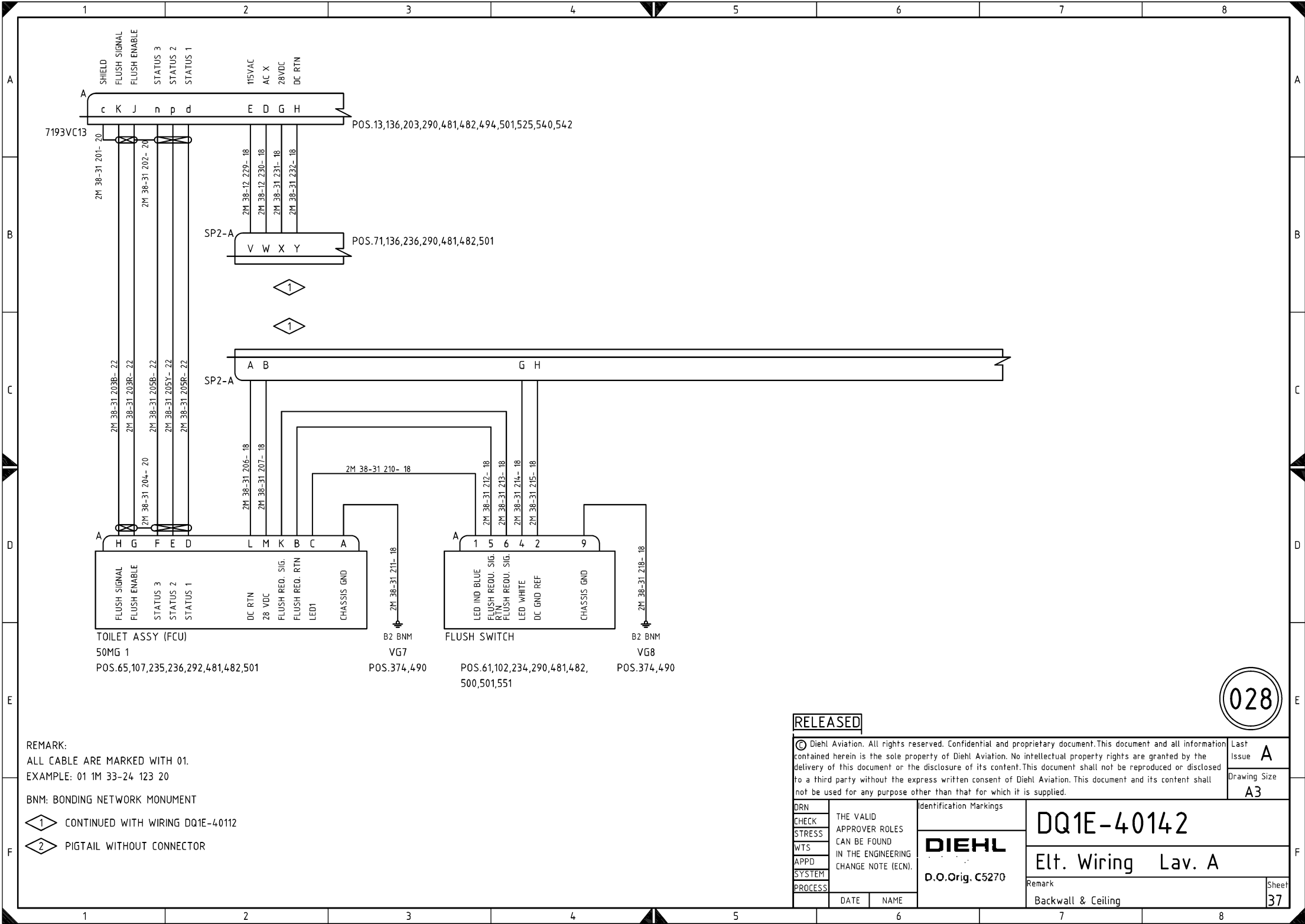
WIRING DIAGRAM (DQ1E40112028000)
FIGURE 2007 [SHEET 3 OF 3]

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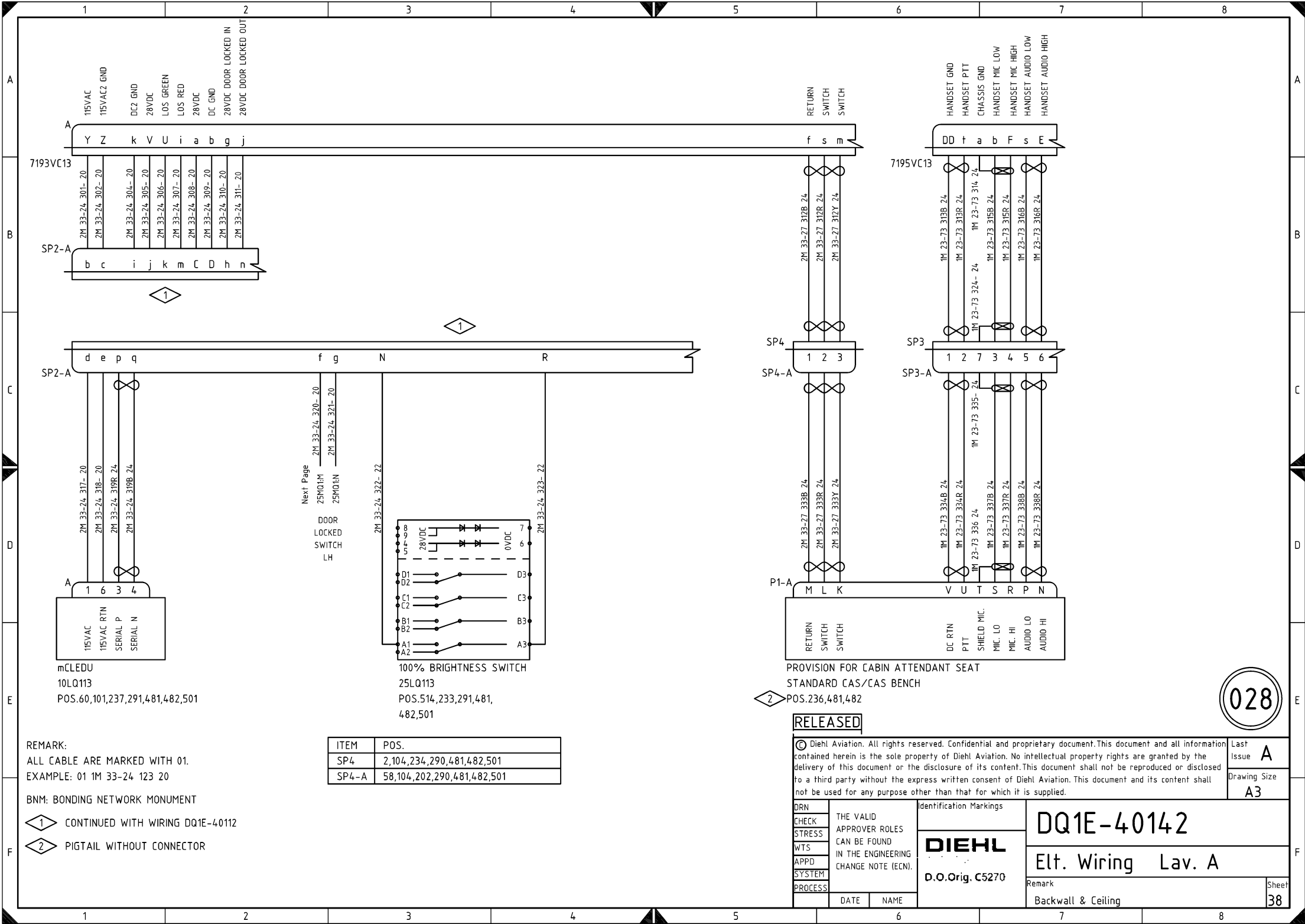
WIRING DIAGRAM (DQ1E40142028000)
FIGURE 2008 [SHEET 1 OF 4]

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES



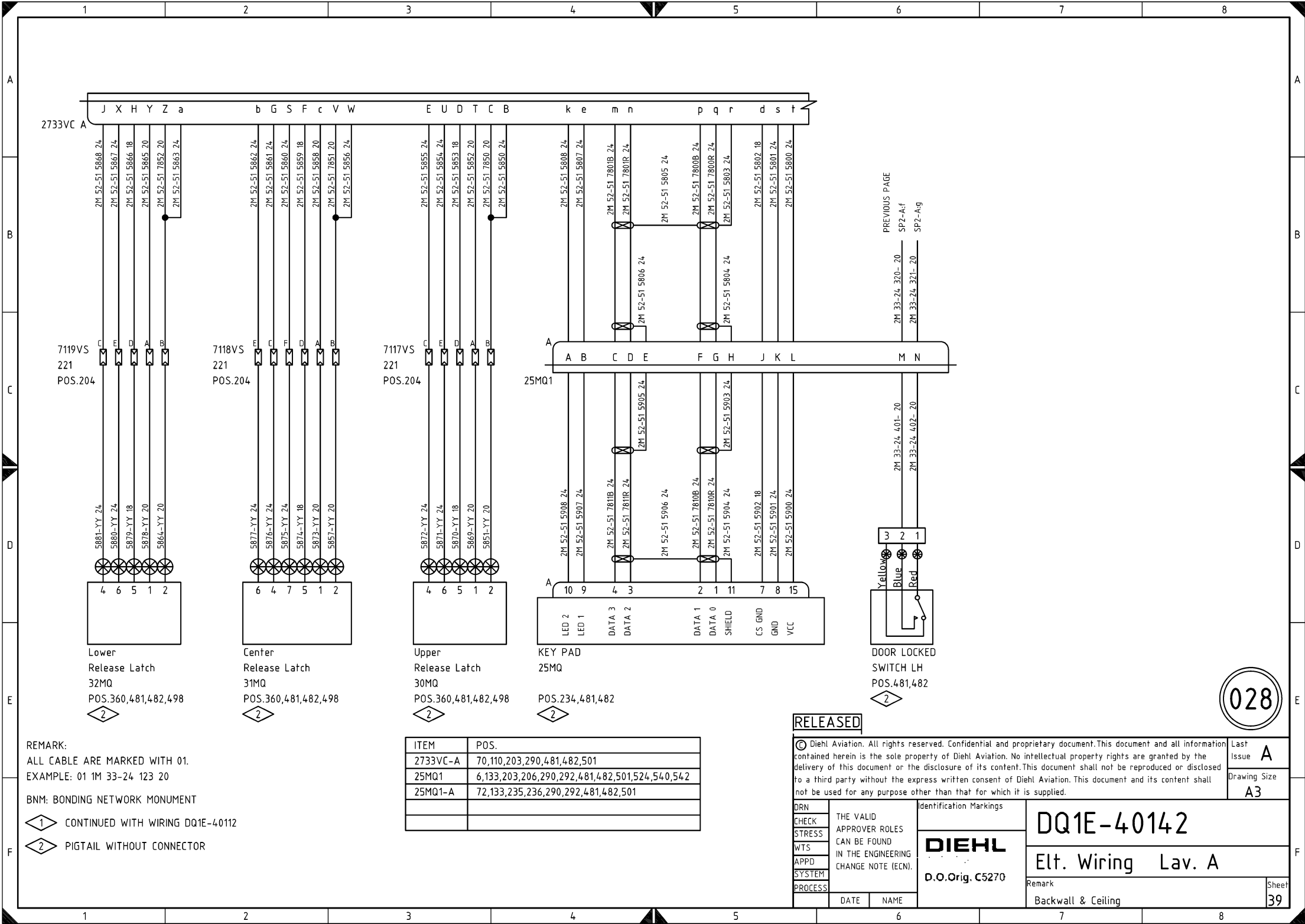
WIRING DIAGRAM (DQ1E40142028000)
FIGURE 2008 [SHEET 2 OF 4]

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DQ10-SERIES



WIRING DIAGRAM (DQ1E40142028000)
FIGURE 2008 [SHEET 3 OF 4]

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES



WIRING DIAGRAM (DQ1E40142028000)
FIGURE 2008 [SHEET 4 OF 4]

TASK 25-41-30-99F-805-A00

1. GENERAL

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

CAUTION: DO NOT USE POWER TOOLS IN THE DISASSEMBLY OF THE LAVATORY. OVERTIGHTENING OF BOLTS AND SCREWS CAN DAMAGE THE PANELS.

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

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

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

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

NOTE: To remove the lavatory from the aircraft, it is necessary to disassemble into the splitline assemblies. Refer to the applicable AMM for the removal of these splitline assemblies.

- A. Do not disassemble the lavatory more than necessary to get access to damaged or failed parts. Refer to the pageblock [TESTING AND FAULT ISOLATION](#) to find the cause of malfunction, or the condition of the item.
- B. IPL figure number and item number are given in brackets, for example (1-10).
- C. Replace all screws, nuts and washers that show signs of wear or damage.
- D. Where necessary, take notes and make sketches to assist in the assembly procedure.

TASK 25-41-30-000-801-A00

2. DISASSEMBLY OF THE GENERAL ARRANGEMENT

EFFECT: DQ1000110004000

SUBTASK 25-41-30-000-017-A00

A. DISASSEMBLY OF THE GENERAL ARRANGEMENT

- (1) Remove the lavatory assembly (1 - 10).

NOTE: For the disassemble procedure of the lavatory assembly, refer to [3. DISASSEMBLY OF THE LAVATORY ASSEMBLY, A. DISASSEMBLY OF THE LAVATORY ASSEMBLY.](#)

- (2) Remove the clamps (1 - 20) and the hose (1 - 80).

- (3) Remove the clamp (1 - 30).
- (4) Remove the tube (1 - 240).
- (5) Remove the clamps (1 - 40), the sleeves (1 - 50) and the sealing rings (1 - 60).
- (6) Remove the vacuum tube (1 - 70).
- (7) Remove the covers (1 - 90).
- (8) Remove the screws (1 - 110), the washers (1 - 150), (1 - 160), the eccentric bushings (1 - 170), (1 - 180), the bushes (1 - 190) and the sealing rings (1 - 200).
- (9) Remove the screw (1 - 120), the washer (1 - 160), the plates (1 - 290), (1 - 300), the bush (1 - 190) and the sealing ring (1 - 200).
- (10) Remove the nut (1 - 140) and the retainer (1 - 130).
- (11) Remove the screws (1 - 220), the sill (1 - 210) and the spacer (1 - 230).
- (12) Remove the trimming sheets (1 - 310), (1 - 313), (1 - 315).
- (13) Remove the labels (1 - 270), (1 - 280).

NOTE: Remove the bonded part(s) only if necessary.

EFFECT: DQ1000110018000, DQ1000110028000, DQ1000110034000

SUBTASK 25-41-30-000-018-B00

B. DISASSEMBLY OF THE GENERAL ARRANGEMENT

- (1) Remove the lavatory assembly (1 - 10).

NOTE: For the disassemble procedure of the lavatory assembly, refer to 3. DISASSEMBLY OF THE LAVATORY ASSEMBLY, B. DISASSEMBLY OF THE LAVATORY ASSEMBLY or 3. DISASSEMBLY OF THE LAVATORY ASSEMBLY, C. DISASSEMBLY OF THE LAVATORY ASSEMBLY.

- (2) Remove the clamps (1 - 20) and the hose (1 - 80).
- (3) Remove the clamp (1 - 30).
- (4) Remove the tube (1 - 240).
- (5) Remove the clamps (1 - 40), the sleeves (1 - 50) and the sealing rings (1 - 60).
- (6) Remove the vacuum tube (1 - 70).
- (7) Remove the covers (1 - 90).
- (8) Remove the screws (1 - 110), the washers (1 - 150), (1 - 160), the eccentric bushings (1 - 170), (1 - 180), the bushes (1 - 190) and the sealing rings (1 - 200).
- (9) Remove the screw (1 - 120), the washer (1 - 160), the plates (1 - 290), (1 - 300), the bush (1 - 190) and the sealing ring (1 - 200).
- (10) Remove the nut (1 - 140) and the retainer (1 - 130).
- (11) Remove the screws (1 - 220), the sill (1 - 210) and the spacer (1 - 230).

- (12) Remove the trimming sheets (1 - 310).
- (13) Remove the labels (1 - 270), (1 - 280).

NOTE: Remove the bonded part(s) only if necessary.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-000-022-C00

C. DISASSEMBLY OF THE GENERAL ARRANGEMENT

- (1) Remove the lavatory assembly (1 - 10).

NOTE: For the disassemble procedure of the lavatory assembly, refer to 3.
[DISASSEMBLY OF THE LAVATORY ASSEMBLY, D.](#)
[DISASSEMBLY OF THE LAVATORY ASSEMBLY.](#)

- (2) Remove the clamps (1 - 20) and the hose (1 - 80).
- (3) Remove the clamp (1 - 30).
- (4) Remove the tube (1 - 240).
- (5) Remove the clamps (1 - 40), the sleeves (1 - 50) and the sealing rings (1 - 60).
- (6) Remove the vacuum tube (1 - 70).
- (7) Remove the covers (1 - 90).
- (8) Remove the screws (1 - 110), the washers (1 - 150), (1 - 160), the eccentric bushings (1 - 170), (1 - 180), the bushes (1 - 190) and the sealing rings (1 - 200).
- (9) Remove the screw (1 - 120), the washer (1 - 160), the plates (1 - 290), (1 - 300), the bush (1 - 190) and the sealing ring (1 - 200).
- (10) Remove the nut (1 - 140) and the retainer (1 - 130).
- (11) Remove the screws (1 - 220), the sill (1 - 210) and the spacer (1 - 230).
- (12) Remove the trimming sheets (1 - 310).
- (13) Remove the labels (1 - 270), (1 - 280).

NOTE: Remove the bonded part(s) only if necessary.

- (14) Remove the caps (1 - 320), (1 - 330).

EFFECT: DQ1000110104000

SUBTASK 25-41-30-000-033-D00

D. DISASSEMBLY OF THE GENERAL ARRANGEMENT

- (1) Remove the lavatory assembly (1 - 10).

NOTE: For the disassemble procedure of the lavatory assembly, refer to 3.
[DISASSEMBLY OF THE LAVATORY ASSEMBLY, B.](#)
[DISASSEMBLY OF THE LAVATORY ASSEMBLY.](#)

- (2) Remove the clamps (1 - 20) and the hose (1 - 80).

- (3) Remove the clamp (1 - 30).
- (4) Remove the tube (1 - 240).
- (5) Remove the clamps (1 - 40), the sleeves (1 - 50) and the sealing rings (1 - 60).
- (6) Remove the vacuum tube (1 - 70).
- (7) Remove the covers (1 - 90).
- (8) Remove the screws (1 - 110), the washers (1 - 150), (1 - 160), the eccentric bushings (1 - 170), (1 - 180), the bushes (1 - 190) and the sealing rings (1 - 200).
- (9) Remove the screw (1 - 120), the washer (1 - 160), the plates (1 - 290), (1 - 300), the bush (1 - 190) and the sealing ring (1 - 200).
- (10) Remove the nut (1 - 140) and the retainer (1 - 130).
- (11) Remove the screws (1 - 220), the sill (1 - 210) and the spacer (1 - 230).
- (12) Remove the trimming sheets (1 - 310), (1 - 313), (1 - 315).
- (13) Remove the labels (1 - 270), (1 - 280).

NOTE: Remove the bonded part(s) only if necessary.

- (14) Remove the caps (1 - 320), (1 - 330).

TASK 25-41-30-000-802-A00

3. DISASSEMBLY OF THE LAVATORY ASSEMBLY

EFFECT: DQ1000110004000

SUBTASK 25-41-30-000-019-A00

A. DISASSEMBLY OF THE LAVATORY ASSEMBLY

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

- (1) Remove the cockpit door electrical assy (2 - 10).

NOTE: For the disassemble procedure of the cockpit door electrical system, refer to 20. DISASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY.

- (2) Remove the electrical system (2 - 20).

NOTE: For the disassemble procedure of the electrical system, refer to 21. DISASSEMBLY OF THE ELECTRICAL SYSTEM, A. DISASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY).

- (3) Remove the water system (2 - 25).

NOTE: For the disassemble procedure of the water system, refer to 23. DISASSEMBLY OF THE WATER SYSTEM, C. DISASSEMBLY OF THE WATER SYSTEM.

- (4) Remove the air system (2 - 30).

NOTE: For the disassemble procedure of the air system, refer to 22. [DISASSEMBLY OF THE AIR SYSTEM, A. DISASSEMBLY OF THE AIR SYSTEM \(LAVATORY ASSEMBLY\).](#)

- (5) Remove the housing assy (2 - 40).

NOTE: For the disassemble procedure of the housing assy, refer to 4. [DISASSEMBLY OF THE HOUSING ASSY, A. DISASSEMBLY OF THE HOUSING ASSY.](#)

- (6) Remove the door installation (2 - 50).

NOTE: For the removal procedure of the door installation, refer to 5. [REMOVAL OF THE DOOR INSTALLATION.](#)

- (7) Remove the film cover (2 - 60) from the flush switch (2 - 80).

- (8) Remove the flush switch cover (2 - 70) from the flush switch (2 - 80).

- (9) Remove the screws (2 - 90) and the flush switch (2 - 80).

- (10) Remove the seat cover dispenser (2 - 100) from the screws (2 - 110).

- (11) Remove the screws (2 - 110) from the housing assy (2 - 40).

- (12) Remove the screws (2 - 130), the washers (2 - 140) and the paper towel dispenser assy (2 - 120).

NOTE: For the disassemble procedure of the paper towel dispenser assy, refer to 10. [DISASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY.](#)

- (13) Remove the screws (2 - 170) and the clip nuts (2 - 190) from the cover (12 - 10) and the angles (12 - 50).

CAUTION: IF YOU REPLACE THE OXYGEN CONTAINER ASSY COVER, MAKE SURE THAT BOTH STUDS STAY AT THE STRUCTURE OF THE LAVATORY. IF IT IS NOT NECESSARY, DO NOT REMOVE THE STUDS FROM THE STRUCTURE OF THE LAVATORY.

- (14) Remove the cover (12 - 10) from the studs (2 - 180) at the structure of the lavatory.

- (15) Remove the screws (2 - 160), the washers (2 - 200) and the oxygen container assy (2 - 150).

NOTE: For the disassemble procedure of the oxygen container assy, refer to 11. [DISASSEMBLY OF THE OXYGEN CONTAINER ASSY.](#)

- (16) Remove the screws (2 - 220), the clip nuts (2 - 230), the washers (2 - 240) and the toilet shroud assy (2 - 210).

NOTE: For the disassemble procedure of the toilet shroud assy, refer to 12. [DISASSEMBLY OF THE TOILET SHROUD ASSY.](#)

- (17) Remove the screws (2 - 260) and the sheets (2 - 250).

- (18) Remove the bolts (2 - 285).

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (19) Remove the screws (2 - 300), (2 - 310), (2 - 320), (2 - 340), (2 - 350), the washers (2 - 360), (2 - 370) and the lavatory attachment assy (2 - 290).

NOTE: For the disassemble procedure of the lavatory attachment assy, refer to 13. DISASSEMBLY OF THE LAVATORY ATTACHMENT ASSY.

- (20) Remove the screws (2 - 390), the washers (2 - 400) and the mirror door assy (2 - 380).

NOTE: For the disassemble procedure of the mirror door assy, refer to 14. DISASSEMBLY OF THE MIRROR DOOR ASSY.

- (21) Remove the screw (2 - 405), the washer (2 - 407) and the lanyard (2 - 403).

- (22) Remove the screw (2 - 420), the washer (2 - 430) and the lanyard (2 - 410).

- (23) Remove the cosmetic towel dispenser assy (2 - 435) from the screws (2 - 440).

NOTE: For the disassemble procedure of the cosmetic towel dispenser assy, refer to 25. DISASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY.

- (24) Remove the screws (2 - 440).

- (25) Remove the catch (2 - 460).

- (26) Remove the screws (2 - 480) and the bracket (2 - 470).

- (27) Remove the screws (2 - 495) and the block (2 - 490).

- (28) Disassembly of the Triangle Mirror Assy (2 - 500)

Remove the ball studs (2 - 510).

- (29) Disassembly of the Left Mirror Assy (2 - 540)

Remove the ball studs (2 - 550).

- (30) Disassembly of the Top Mirror Assy (2 - 580)

- (a) Remove the air system (2 - 585).

NOTE: For the disassemble procedure of the electrical system, refer to 22. DISASSEMBLY OF THE AIR SYSTEM, C. DISASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY).

- (b) Remove the ball studs (2 - 600).

- (31) Remove the screws (2 - 630) and the nursing table assy (2 - 620) from the housing assy (2 - 40).

NOTE: For the disassemble procedure of the nursing table assy, refer to 15. DISASSEMBLY OF THE NURSING TABLE ASSY.

- (32) Remove the screws (2 - 650) and the hinges (2 - 640) from the nursing table assy (2 - 620).
- (33) Remove the screws (2 - 670) and the cover assy (2 - 660) from the housing assy (2 - 40).
- (34) Disassembly of the Cover Assy (2 - 660)
- Remove the screws (2 - 690) and the magnet striker (2 - 680) from the cover (2 - 710).
- (35) Remove the plate (2 - 720).
- (36) Remove the covers (2 - 730), (2 - 740), (2 - 750).
- NOTE: Remove the bonded part(s) only if necessary.
- (37) Remove the kickstrip (2 - 770).
- NOTE: Remove the bonded part(s) only if necessary.
- (38) Remove the profile (2 - 780).
- NOTE: Remove the bonded part(s) only if necessary.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (39) Remove the seal (2 - 790).
- NOTE: Remove the bonded part(s) only if necessary.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

EFFECT: DQ1000110018000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-000-020-B00

B. DISASSEMBLY OF THE LAVATORY ASSEMBLY

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

- (1) Remove the cockpit door electrical assy (2 - 10).
- NOTE: For the disassemble procedure of the cockpit door electrical system, refer to 20. [DISASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY.](#)
- (2) Remove the electrical system (2 - 20).
- NOTE: For the disassemble procedure of the electrical system, refer to 21. [DISASSEMBLY OF THE ELECTRICAL SYSTEM, A. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(LAVATORY ASSEMBLY\).](#)
- (3) Remove the water system (2 - 25).
- NOTE: For the disassemble procedure of the water system, refer to 23. [DISASSEMBLY OF THE WATER SYSTEM, C. DISASSEMBLY OF THE WATER SYSTEM.](#)

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

- (4) Remove the air system (2 - 30).

NOTE: For the disassemble procedure of the air system, refer to 22.
DISASSEMBLY OF THE AIR SYSTEM, A. DISASSEMBLY OF THE
AIR SYSTEM (LAVATORY ASSEMBLY).

- (5) Remove the housing assy (2 - 40).

NOTE: For the disassemble procedure of the housing assy, refer to 4.
DISASSEMBLY OF THE HOUSING ASSY, A. DISASSEMBLY OF
THE HOUSING ASSY.

- (6) Remove the door installation (2 - 50).

NOTE: For the removal procedure of the door installation, refer to 5.
REMOVAL OF THE DOOR INSTALLATION.

- (7) Remove the film cover (2 - 60) from the flush switch (2 - 80).

- (8) Remove the flush switch cover (2 - 70) from the flush switch (2 - 80).

- (9) Remove the screws (2 - 90) and the flush switch (2 - 80).

- (10) Remove the seat cover dispenser (2 - 100) from the screws (2 - 110).

- (11) Remove the screws (2 - 110) from the housing assy (2 - 40).

- (12) Remove the screws (2 - 130), the washers (2 - 140) and the paper towel dispenser
assy (2 - 120).

NOTE: For the disassemble procedure of the paper towel dispenser
assy, refer to 10. DISASSEMBLY OF THE PAPER TOWEL DISPENSER
ASSY.

- (13) Remove the screws (2 - 170) and the clip nuts (2 - 190) from the cover (12 - 10) and
the angles (12 - 50).

CAUTION: IF YOU REPLACE THE OXYGEN CONTAINER ASSY COVER, MAKE
SURE THAT BOTH STUDS STAY AT THE STRUCTURE OF THE
LAVATORY. IF IT IS NOT NECESSARY, DO NOT REMOVE THE STUDS
FROM THE STRUCTURE OF THE LAVATORY.

- (14) Remove the cover (12 - 10) from the studs (2 - 180) at the structure of the lavatory.

- (15) Remove the screws (2 - 160), the washers (2 - 200) and the oxygen container assy
(2 - 150).

NOTE: For the disassemble procedure of the oxygen container assy, refer
to 11. DISASSEMBLY OF THE OXYGEN CONTAINER ASSY.

- (16) Remove the screws (2 - 220), the clip nuts (2 - 230), the washers (2 - 240) and the
toilet shroud assy (2 - 210).

NOTE: For the disassemble procedure of the toilet shroud assy, refer to 12.
DISASSEMBLY OF THE TOILET SHROUD ASSY.

- (17) Remove the screws (2 - 260) and the sheets (2 - 250).

- (18) Remove the bolts (2 - 285).

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (19) Remove the screws (2 - 300), (2 - 310), (2 - 320), (2 - 340), (2 - 350), the washers (2 - 360), (2 - 370) and the lavatory attachment assy (2 - 290).

NOTE: For the disassemble procedure of the lavatory attachment assy, refer to 13. DISASSEMBLY OF THE LAVATORY ATTACHMENT ASSY.

- (20) Remove the screws (2 - 390), the washers (2 - 400) and the mirror door assy (2 - 380).

NOTE: For the disassemble procedure of the mirror door assy, refer to 14. DISASSEMBLY OF THE MIRROR DOOR ASSY.

- (21) Remove the screw (2 - 405), the washer (2 - 407) and the lanyard (2 - 403).

- (22) Remove the screw (2 - 420), the washer (2 - 430) and the lanyard (2 - 410).

- (23) Remove the cosmetic towel dispenser assy (2 - 435) from the screws (2 - 440).

NOTE: For the disassemble procedure of the cosmetic towel dispenser assy, refer to 25. DISASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY.

- (24) Remove the screws (2 - 440).

- (25) Remove the catch (2 - 460).

- (26) Remove the screws (2 - 480) and the bracket (2 - 470).

- (27) Remove the screws (2 - 495) and the block (2 - 490).

- (28) Disassembly of the Triangle Mirror Assy (2 - 500)

Remove the ball studs (2 - 510).

- (29) Disassembly of the Left Mirror Assy (2 - 540)

Remove the ball studs (2 - 550).

- (30) Disassembly of the Top Mirror Assy (2 - 580)

- (a) Remove the air system (2 - 585).

NOTE: For the disassemble procedure of the electrical system, refer to 22. DISASSEMBLY OF THE AIR SYSTEM, C. DISASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY).

- (b) Remove the ball studs (2 - 600).

- (31) Remove the screws (2 - 630) and the nursing table assy (2 - 620) from the housing assy (2 - 40).

NOTE: For the disassemble procedure of the nursing table assy, refer to 15. DISASSEMBLY OF THE NURSING TABLE ASSY.

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

- (32) Remove the screws (2 - 650) and the hinges (2 - 640) from the nursing table assy (2 - 620).
- (33) Remove the screws (2 - 670) and the cover assy (2 - 660) from the housing assy (2 - 40).
- (34) Disassembly of the Cover Assy (2 - 660)
Remove the screws (2 - 690) and the magnet striker (2 - 680) from the cover (2 - 710).
- (35) Remove the plate (2 - 720).
- (36) Remove the cover (2 - 730).
- NOTE: Remove the bonded part(s) only if necessary.
- (37) Remove the screws (2 - 745) and the cover (2 - 740).
- (38) Remove the screws (2 - 755), (2 - 760) and the cover (2 - 750).
- (39) Remove the kickstrip (2 - 770).
- NOTE: Remove the bonded part(s) only if necessary.
- (40) Remove the profiles (2 - 780), (2 - 800).
- NOTE: Remove the bonded part(s) only if necessary.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (41) Remove the seal (2 - 790).
- NOTE: Remove the bonded part(s) only if necessary.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (42) Remove the bumper (2 - 795).
- NOTE: Remove the bonded part(s) only if necessary.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

EFFECT: DQ1000110028000

SUBTASK 25-41-30-000-021-C00

C. DISASSEMBLY OF THE LAVATORY ASSEMBLY

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

- (1) Remove the cockpit door electrical assy (2 - 10).
- NOTE: For the disassemble procedure of the cockpit door electrical system, refer to 20. [DISASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY](#).
- (2) Remove the electrical system (2 - 20).

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

NOTE: For the disassemble procedure of the electrical system, refer to 21. [DISASSEMBLY OF THE ELECTRICAL SYSTEM, A. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(LAVATORY ASSEMBLY\).](#)

- (3) Remove the water system (2 - 25).

NOTE: For the disassemble procedure of the water system, refer to 23. [DISASSEMBLY OF THE WATER SYSTEM, D. DISASSEMBLY OF THE WATER SYSTEM.](#)

- (4) Remove the air system (2 - 30).

NOTE: For the disassemble procedure of the air system, refer to 22. [DISASSEMBLY OF THE AIR SYSTEM, A. DISASSEMBLY OF THE AIR SYSTEM \(LAVATORY ASSEMBLY\).](#)

- (5) Remove the housing assy (2 - 40).

NOTE: For the disassemble procedure of the housing assy, refer to 4. [DISASSEMBLY OF THE HOUSING ASSY, A. DISASSEMBLY OF THE HOUSING ASSY.](#)

- (6) Remove the door installation (2 - 50).

NOTE: For the removal procedure of the door installation, refer to 5. [REMOVAL OF THE DOOR INSTALLATION.](#)

- (7) Remove the film cover (2 - 60) from the flush switch (2 - 80).

- (8) Remove the flush switch cover (2 - 70) from the flush switch (2 - 80).

- (9) Remove the screws (2 - 90) and the flush switch (2 - 80).

- (10) Remove the seat cover dispenser (2 - 100) from the screws (2 - 110).

- (11) Remove the screws (2 - 110) from the housing assy (2 - 40).

- (12) Remove the screws (2 - 130), the washers (2 - 140) and the paper towel dispenser assy (2 - 120).

NOTE: For the disassemble procedure of the paper towel dispenser assy, refer to 10. [DISASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY.](#)

- (13) Remove the screws (2 - 170) and the clip nuts (2 - 190) from the cover (12 - 10) and the angles (12 - 50).

CAUTION: IF YOU REPLACE THE OXYGEN CONTAINER ASSY COVER, MAKE SURE THAT BOTH STUDS STAY AT THE STRUCTURE OF THE LAVATORY. IF IT IS NOT NECESSARY, DO NOT REMOVE THE STUDS FROM THE STRUCTURE OF THE LAVATORY.

- (14) Remove the cover (12 - 10) from the studs (2 - 180) at the structure of the lavatory.

- (15) Remove the screws (2 - 160), the washers (2 - 200) and the oxygen container assy (2 - 150).

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

NOTE: For the disassemble procedure of the oxygen container assy, refer to **11. DISASSEMBLY OF THE OXYGEN CONTAINER ASSY**.

- (16) Remove the screws (2 - 220), the clip nuts (2 - 230), the washers (2 - 240) and the toilet shroud assy (2 - 210).

NOTE: For the disassemble procedure of the toilet shroud assy, refer to **12. DISASSEMBLY OF THE TOILET SHROUD ASSY**.

- (17) Remove the screws (2 - 260) and the sheets (2 - 250).

- (18) Remove the bolts (2 - 285).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (19) Remove the screws (2 - 300), (2 - 310), (2 - 320), (2 - 340), (2 - 350), the washers (2 - 360), (2 - 370) and the lavatory attachment assy (2 - 290).

NOTE: For the disassemble procedure of the lavatory attachment assy, refer to **13. DISASSEMBLY OF THE LAVATORY ATTACHMENT ASSY**.

- (20) Remove the screws (2 - 390), the washers (2 - 400) and the mirror door assy (2 - 380).

NOTE: For the disassemble procedure of the mirror door assy, refer to **14. DISASSEMBLY OF THE MIRROR DOOR ASSY**.

- (21) Remove the screw (2 - 405), the washer (2 - 407) and the lanyard (2 - 403).

- (22) Remove the screw (2 - 420), the washer (2 - 430) and the lanyard (2 - 410).

- (23) Remove the cosmetic towel dispenser assy (2 - 435) from the screws (2 - 440).

NOTE: For the disassemble procedure of the cosmetic towel dispenser assy, refer to **25. DISASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY**.

- (24) Remove the screws (2 - 440).

- (25) Remove the catch (2 - 460).

- (26) Remove the screws (2 - 480) and the bracket (2 - 470).

- (27) Remove the screws (2 - 495) and the block (2 - 490).

- (28) Disassembly of the Triangle Mirror Assy (2 - 500)

Remove the ball studs (2 - 510).

- (29) Disassembly of the Left Mirror Assy (2 - 540)

Remove the ball studs (2 - 550).

- (30) Disassembly of the Top Mirror Assy (2 - 580)

- (a) Remove the air system (2 - 585).

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

NOTE: For the disassemble procedure of the electrical system, refer to 22. DISASSEMBLY OF THE AIR SYSTEM, C. DISASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY).

(b) Remove the ball studs (2 - 600).

- (31) Remove the screws (2 - 630) and the nursing table assy (2 - 620) from the housing assy (2 - 40).

NOTE: For the disassemble procedure of the nursing table assy, refer to 15. DISASSEMBLY OF THE NURSING TABLE ASSY.

- (32) Remove the screws (2 - 650) and the hinges (2 - 640) from the nursing table assy (2 - 620).

- (33) Remove the screws (2 - 670) and the cover assy (2 - 660) from the housing assy (2 - 40).

- (34) Disassembly of the Cover Assy (2 - 660)

Remove the screws (2 - 690) and the magnet striker (2 - 680) from the cover (2 - 710).

- (35) Remove the plate (2 - 720).

- (36) Remove the covers (2 - 730), (2 - 740), (2 - 750).

NOTE: Remove the bonded part(s) only if necessary.

- (37) Remove the kickstrip (2 - 770).

NOTE: Remove the bonded part(s) only if necessary.

- (38) Remove the profiles (2 - 780), (2 - 800).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (39) Remove the seal (2 - 790).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (40) Remove the bumper (2 - 795).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-000-023-D00

D. DISASSEMBLY OF THE LAVATORY ASSEMBLY

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

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

- (1) Remove the cockpit door electrical assy (2 - 10).

NOTE: For the disassemble procedure of the cockpit door electrical system, refer to 20. [DISASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY](#).

- (2) Remove the electrical system (2 - 20).

NOTE: For the disassemble procedure of the electrical system, refer to 21. [DISASSEMBLY OF THE ELECTRICAL SYSTEM, B. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(LAVATORY ASSEMBLY\)](#).

- (3) Remove the water system (2 - 25).

NOTE: For the disassemble procedure of the water system, refer to 23. [DISASSEMBLY OF THE WATER SYSTEM, C. DISASSEMBLY OF THE WATER SYSTEM](#).

- (4) Remove the air system (2 - 30).

NOTE: For the disassemble procedure of the air system, refer to 22. [DISASSEMBLY OF THE AIR SYSTEM, A. DISASSEMBLY OF THE AIR SYSTEM \(LAVATORY ASSEMBLY\)](#).

- (5) Remove the housing assy (2 - 40).

NOTE: For the disassemble procedure of the housing assy, refer to 4. [DISASSEMBLY OF THE HOUSING ASSY, B. DISASSEMBLY OF THE HOUSING ASSY](#).

- (6) Remove the door installation (2 - 50).

NOTE: For the removal procedure of the door installation, refer to 5. [REMOVAL OF THE DOOR INSTALLATION](#).

- (7) Remove the film cover (2 - 60) from the flush switch (2 - 80).

- (8) Remove the flush switch cover (2 - 70) from the flush switch (2 - 80).

- (9) Remove the screws (2 - 90) and the flush switch (2 - 80).

- (10) Remove the seat cover dispenser (2 - 100) from the screws (2 - 110).

- (11) Remove the screws (2 - 110) from the housing assy (2 - 40).

- (12) Remove the screws (2 - 130), the washers (2 - 140) and the paper towel dispenser assy (2 - 120).

NOTE: For the disassemble procedure of the paper towel dispenser assy, refer to 10. [DISASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY](#).

- (13) Remove the screws (2 - 170) and the clip nuts (2 - 190) from the cover (12 - 10) and the angles (12 - 50).

CAUTION: IF YOU REPLACE THE OXYGEN CONTAINER ASSY COVER, MAKE SURE THAT BOTH STUDS STAY AT THE STRUCTURE OF THE

LAVATORY. IF IT IS NOT NECESSARY, DO NOT REMOVE THE STUDS FROM THE STRUCTURE OF THE LAVATORY.

- (14) Remove the cover (2 - 10) from the studs (2 - 180) at the structure of the lavatory.
- (15) Remove the screws (2 - 160), the washers (2 - 200) and the oxygen container assy (2 - 150).

NOTE: For the disassemble procedure of the oxygen container assy, refer to 11. DISASSEMBLY OF THE OXYGEN CONTAINER ASSY.

- (16) Remove the screws (2 - 220), the clip nuts (2 - 230), the washers (2 - 240) and the toilet shroud assy (2 - 210).

NOTE: For the disassemble procedure of the toilet shroud assy, refer to 12. DISASSEMBLY OF THE TOILET SHROUD ASSY.

- (17) Remove the screws (2 - 260) and the sheets (2 - 250).

- (18) Remove the bolts (2 - 285).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (19) Remove the screws (2 - 300), (2 - 310), (2 - 320), (2 - 340), (2 - 350), the washers (2 - 360), (2 - 370) and the lavatory attachment assy (2 - 290).

NOTE: For the disassemble procedure of the lavatory attachment assy, refer to 13. DISASSEMBLY OF THE LAVATORY ATTACHMENT ASSY.

- (20) Remove the screws (2 - 390), the washers (2 - 400) and the mirror door assy (2 - 380).

NOTE: For the disassemble procedure of the mirror door assy, refer to 14. DISASSEMBLY OF THE MIRROR DOOR ASSY.

- (21) Remove the screw (2 - 405), the washer (2 - 407) and the lanyard (2 - 403).

- (22) Remove the screw (2 - 420), the washer (2 - 430) and the lanyard (2 - 410).

- (23) Remove the cosmetic towel dispenser assy (2 - 435) from the screws (2 - 440).

NOTE: For the disassemble procedure of the cosmetic towel dispenser assy, refer to 25. DISASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY.

- (24) Remove the screws (2 - 440).

- (25) Remove the catch (2 - 460).

- (26) Remove the screws (2 - 480) and the bracket (2 - 470).

- (27) Remove the screws (2 - 495) and the block (2 - 490).

- (28) Disassembly of the Triangle Mirror Assy (2 - 500)

Remove the ball studs (2 - 510).

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

- (29) Disassembly of the Left Mirror Assy (2 - 540)

Remove the ball studs (2 - 550).

- (30) Disassembly of the Top Mirror Assy (2 - 580)

- (a) Remove the air system (2 - 585).

NOTE: For the disassemble procedure of the electrical system, refer to 22. DISASSEMBLY OF THE AIR SYSTEM, C. DISASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY).

- (b) Remove the ball studs (2 - 600).

- (31) Remove the screws (2 - 630) and the nursing table assy (2 - 620) from the housing assy (2 - 40).

NOTE: For the disassemble procedure of the nursing table assy, refer to 15. DISASSEMBLY OF THE NURSING TABLE ASSY.

- (32) Remove the screws (2 - 650) and the hinges (2 - 640) from the nursing table assy (2 - 620).

- (33) Remove the screws (2 - 670) and the cover assy (2 - 660) from the housing assy (2 - 40).

- (34) Disassembly of the Cover Assy (2 - 660)

Remove the screws (2 - 690) and the magnet striker (2 - 680) from the cover (2 - 710).

- (35) Remove the plate (2 - 720).

- (36) Remove the cover (2 - 730).

NOTE: Remove the bonded part(s) only if necessary.

- (37) Remove the screws (2 - 745) and the cover (2 - 740).

- (38) Remove the screws (2 - 755), (2 - 760) and the cover (2 - 750).

- (39) Remove the kickstrip (2 - 770).

NOTE: Remove the bonded part(s) only if necessary.

- (40) Remove the profiles (2 - 780), (2 - 800).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (41) Remove the seal (2 - 790).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (42) Remove the bumper (2 - 795).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (43) Remove the stopper bolt (2 - 432) and the spacer (2 - 433).

TASK 25-41-30-000-825-A00

4. DISASSEMBLY OF THE HOUSING ASSY

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-000-028-A00

A. DISASSEMBLY OF THE HOUSING ASSY

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

- (1) Break the sealing of the ceiling assy (3 - 10).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Remove the screws (3 - 20), (3 - 30), the washers (3 - 40) and the ceiling assy (3 - 10).

NOTE: For the disassemble procedure of the ceiling assy, refer to 7.
[DISASSEMBLY OF THE CEILING ASSY.](#)

- (3) Break the sealing of the rear wall assy (3 - 50).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Remove the screws (3 - 60), (3 - 70), the bolts (3 - 80), the nuts (3 - 90), the washers (3 - 100), (3 - 110) and the rear wall assy (3 - 50).

NOTE: For the disassemble procedure of the rear wall assy, refer to 8.
[DISASSEMBLY OF THE WALL ASSY, A. DISASSEMBLY OF THE REAR WALL ASSY.](#)

- (5) Remove the seal (3 - 120).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (6) Remove the seals (3 - 130).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (7) Remove the profiles (3 - 140), (3 - 150).

- (8) Remove the clips (3 - 160).

- (9) Break the sealing of the side wall assy (3 - 170).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (10) Remove the screws (3 - 180), the washers (3 - 190) and the side wall assy (3 - 170).

NOTE: For the disassemble procedure of the side wall assy, refer to 8.
[DISASSEMBLY OF THE WALL ASSY, B. DISASSEMBLY OF THE SIDE WALL ASSY.](#)

(11) Remove the caps [\(3 - 195\)](#).

(12) Break the sealing of the water wall assy [\(3 - 200\)](#).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(13) Remove the screws [\(3 - 210\)](#), [\(3 - 220\)](#), the washers [\(3 - 230\)](#) and the water wall assy [\(3 - 200\)](#).

NOTE: For the disassemble procedure of the water wall assy, refer to 8.
[DISASSEMBLY OF THE WALL ASSY, C. DISASSEMBLY OF THE WATER WALL ASSY.](#)

(14) Break the sealing of the floor assy [\(3 - 240\)](#).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(15) Remove the floor assy [\(3 - 240\)](#).

NOTE: For the disassemble procedure of the floor pan assy, refer to 9.
[DISASSEMBLY OF THE FLOOR ASSY.](#)

(16) Remove the plates [\(3 - 250\)](#), [\(3 - 255\)](#) from the floor assy [\(3 - 240\)](#).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-000-029-B00

B. DISASSEMBLY OF THE HOUSING ASSY

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

(1) Break the sealing of the ceiling assy [\(3 - 10\)](#).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(2) Remove the screws [\(3 - 20\)](#), [\(3 - 30\)](#), the washers [\(3 - 40\)](#) and the ceiling assy [\(3 - 10\)](#).

NOTE: For the disassemble procedure of the ceiling assy, refer to 7.
[DISASSEMBLY OF THE CEILING ASSY.](#)

(3) Break the sealing of the rear wall assy [\(3 - 50\)](#).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(4) Remove the screws [\(3 - 60\)](#), [\(3 - 70\)](#), the bolts [\(3 - 80\)](#), the nuts [\(3 - 90\)](#), the washers [\(3 - 100\)](#), [\(3 - 110\)](#) and the rear wall assy [\(3 - 50\)](#).

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

NOTE: For the disassemble procedure of the rear wall assy, refer to [8. DISASSEMBLY OF THE WALL ASSY, A. DISASSEMBLY OF THE REAR WALL ASSY](#).

- (5) Remove the seal [\(3 - 120\)](#).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (6) Remove the seals [\(3 - 130\)](#).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (7) Remove the profiles [\(3 - 140\)](#), [\(3 - 150\)](#).

- (8) Remove the clips [\(3 - 160\)](#).

- (9) Break the sealing of the side wall assy [\(3 - 170\)](#).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (10) Remove the screws [\(3 - 180\)](#), the washers [\(3 - 190\)](#) and the side wall assy [\(3 - 170\)](#).

NOTE: For the disassemble procedure of the side wall assy, refer to [8. DISASSEMBLY OF THE WALL ASSY, B. DISASSEMBLY OF THE SIDE WALL ASSY](#).

- (11) Remove the caps [\(3 - 195\)](#).

- (12) Break the sealing of the water wall assy [\(3 - 200\)](#).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (13) Remove the screws [\(3 - 210\)](#), [\(3 - 220\)](#), the washers [\(3 - 230\)](#) and the water wall assy [\(3 - 200\)](#).

NOTE: For the disassemble procedure of the water wall assy, refer to [8. DISASSEMBLY OF THE WALL ASSY, C. DISASSEMBLY OF THE WATER WALL ASSY](#).

- (14) Break the sealing of the floor assy [\(3 - 240\)](#).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (15) Remove the floor assy [\(3 - 240\)](#).

NOTE: For the disassemble procedure of the floor pan assy, refer to [9. DISASSEMBLY OF THE FLOOR ASSY](#).

- (16) Remove the plates [\(3 - 250\)](#), [\(3 - 255\)](#) from the floor assy [\(3 - 240\)](#).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (17) Remove the cable ties [\(3 - 260\)](#).

I

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

NOTE: Remove the cable tie(s) only if necessary.

TASK 25-41-30-000-804-A00

5. REMOVAL OF THE DOOR INSTALLATION

- A. Remove the screws (4 - 20), the washers (4 - 30) and the single blade door assy (4 - 10).

NOTE: For the removal procedure of the single blade door assy, refer to 6.
[DISASSEMBLY OF THE SINGLE BLADE DOOR ASSY](#).

- B. Remove the screws (4 - 50) and the profile (4 - 40).
C. Remove the screws (4 - 70) and the profile (4 - 60).
D. Remove the screw (4 - 100) and the spacer (4 - 90).

TASK 25-41-30-000-805-A00

6. DISASSEMBLY OF THE SINGLE BLADE DOOR ASSY

- A. Remove the screws (5 - 20), the washers (5 - 30) and the hinge (5 - 10).
B. Remove the screws (5 - 50), (5 - 60) and the washers (5 - 65) and the profiles (5 - 40), (5 - 70).
C. Remove the screws (5 - 90) and the lock assy (5 - 80).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- D. Remove the screws (5 - 110) and the profile (5 - 100).
E. Remove the screws (5 - 130) and the profile (5 - 120).
F. Remove the screw (5 - 150) and the coat hook (5 - 140).
G. Remove the screws (5 - 170) and the air freshener (5 - 160).
H. Remove the screws (5 - 190) and the air outlets (5 - 180).
I. Remove the kickstrip (5 - 200) from the single blade door (5 - 210).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

TASK 25-41-30-000-806-A00

7. DISASSEMBLY OF THE CEILING ASSY

- A. Remove the electrical system (6 - 10) from the ceiling (6 - 30).

NOTE: For the disassemble procedure of the electrical system, refer to 21.
[DISASSEMBLY OF THE ELECTRICAL SYSTEM, C. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(CEILING ASSY\)](#) or 21. [DISASSEMBLY OF THE ELECTRICAL SYSTEM, D. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(CEILING ASSY\)](#).

- B. Remove the air system (6 - 20) from the ceiling (6 - 30).

NOTE: For the disassemble procedure of the air system, refer to 22.
[DISASSEMBLY OF THE AIR SYSTEM, B. DISASSEMBLY OF THE AIR SYSTEM \(CEILING\).](#)

TASK 25-41-30-000-807-A00

8. DISASSEMBLY OF THE WALL ASSY

SUBTASK 25-41-30-000-001-A00

A. DISASSEMBLY OF THE REAR WALL ASSY

- (1) Remove the electrical system (7 - 10) from the rear wall (7 - 180).

NOTE: For the disassemble procedure of the electrical system, refer to 21.
[DISASSEMBLY OF THE ELECTRICAL SYSTEM, E. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(REAR WALL ASSY\)](#) or 21. [DISASSEMBLY OF THE ELECTRICAL SYSTEM, F. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(REAR WALL ASSY\).](#)

- (2) Remove the screws (7 - 30), the clip nuts (7 - 40), the washers (7 - 50) and the maintenance flap (7 - 20).
- (3) Remove the screws (7 - 70), the washers (7 - 90) and the bracket (7 - 60).
- (4) Remove the clip nuts (7 - 95) from the bracket (7 - 60).
- (5) Remove the screws (7 - 110), the nuts (7 - 115), the washers (7 - 120) and the angles (7 - 100), (7 - 130).
- (6) Remove the screw (7 - 150), the washer (7 - 160) and the angle (7 - 140).
- (7) Remove the hook tape (7 - 170).

NOTE: Remove the bonded part(s) only if necessary.

SUBTASK 25-41-30-000-002-A00

B. DISASSEMBLY OF THE SIDE WALL ASSY

- (1) Remove the handrail assy (8 - 10).

NOTE: For the disassemble procedure of the handrail assy, refer to 16.
[DISASSEMBLY OF THE HANDRAIL ASSY, A. DISASSEMBLY OF THE HANDRAIL ASSY \(SIDE WALL\).](#)

- (2) Remove the cable ties (8 - 15).

NOTE: Remove the cable tie(s) only if necessary.

- (3) Remove the screws (8 - 30), the washers (8 - 40) and the angles (8 - 20).
- (4) Remove the screws (8 - 60), the washers (8 - 70) and the support bracket (8 - 50).
- (5) Remove the screws (8 - 73), the washers (8 - 74) and the transfer seat assy (8 - 72).

NOTE: For the disassemble procedure of the transfer seat assy, refer to 24.
[DISASSEMBLY OF THE TRANSFER SEAT ASSY.](#)

- (6) Remove the cable supports (8 - 85).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (7) Remove the set screws (8 - 80) from the side wall (8 - 90).

- (8) Remove the emergency light cover (8 - 100) from the side wall (8 - 90).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

SUBTASK 25-41-30-000-003-A00

C. DISASSEMBLY OF THE WATER WALL ASSY

- (1) Remove the electrical system (9 - 10) from the water wall assy (9 - 490).

NOTE: For the disassemble procedure of the electrical system, refer to 21. [DISASSEMBLY OF THE ELECTRICAL SYSTEM, G. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(WATER WALL ASSY\)](#) or 21. [DISASSEMBLY OF THE ELECTRICAL SYSTEM, H. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(WATER WALL ASSY\)](#).

- (2) Remove the water system (9 - 20) from the water wall assy (9 - 490).

NOTE: For the disassemble procedure of the water system, refer to 23. [DISASSEMBLY OF THE WATER SYSTEM, A. DISASSEMBLY OF THE WATER SYSTEM \(WATER WALL ASSY\)](#).

- (3) Break the sealing of the washbasin panel assy (9 - 30).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Remove the screws (9 - 40), (9 - 50), (9 - 60), the washers (9 - 70) and the washbasin panel assy (9 - 30).

NOTE: For the disassemble procedure of the washbasin panel assy, refer to 17. [DISASSEMBLY OF THE WASHBASIN PANEL ASSY, A. DISASSEMBLY OF THE WASHBASIN PANEL ASSY](#) or 17. [DISASSEMBLY OF THE WASHBASIN PANEL ASSY, B. DISASSEMBLY OF THE WASHBASIN PANEL ASSY](#).

- (5) Break the sealing of the washbasin assy (9 - 80).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (6) Remove the screws (9 - 90), (9 - 100), the nut (9 - 110), the washers (9 - 120) and the washbasin assy (9 - 80).

NOTE: For the disassemble procedure of the washbasin assy, refer to 18. [DISASSEMBLY OF THE WASHBASIN ASSY, A. DISASSEMBLY OF THE WASHBASIN ASSY](#) or 18. [DISASSEMBLY OF THE WASHBASIN ASSY, B. DISASSEMBLY OF THE WASHBASIN ASSY](#).

- (7) Remove the screws (9 - 150), the washers (9 - 160), the brackets (9 - 140) and the couplings (9 - 170).
- (8) Remove the screws (9 - 190), the nuts (9 - 200), the washers (9 - 210) and the push latch (9 - 180) from the angle (9 - 220).
- (9) Remove the screws (9 - 230), the washers (9 - 240), the spacers (9 - 250) and the angle (9 - 220).
- (10) Break the sealing of the wastebbox console assy (9 - 260).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (11) Remove the screws (9 - 270), (9 - 280), (9 - 290), the nut (9 - 300), the washers (9 - 310), (9 - 320) and the wastebbox console assy (9 - 260).

NOTE: For the disassemble procedure of the wastebbox console assy, refer to 19. **DISASSEMBLY OF THE WASTEBOX CONSOLE ASSY**.

- (12) Remove the screws (9 - 340), the washers (9 - 350) and the light cover (9 - 330).
- (13) Remove the screws (9 - 370), the washers (9 - 380) and the mounting plates (9 - 360).
- (14) Remove the screw (9 - 430), the washer (9 - 440) and the bracket (9 - 420).
- (15) Remove the hook tape (9 - 460) and the loop tape (9 - 450).

NOTE: Remove the bonded part(s) only if necessary.

- (16) Remove the sliding strips (9 - 465), (9 - 470) from the water wall assy (9 - 490).

NOTE: Remove the bonded part(s) only if necessary.

- (17) Remove the set screws (9 - 480) from the water wall assy (9 - 490).
- (18) Disassembly of the Water Wall Assy (9 - 490)

Remove the handrail assy (9 - 500) from the water wall (9 - 510).

NOTE: For the disassemble procedure of the handrail assy, refer to 16. **DISASSEMBLY OF THE HANDRAIL ASSY, B. DISASSEMBLY OF THE HANDRAIL ASSY (WATER WALL)**.

TASK 25-41-30-000-808-A00

9. DISASSEMBLY OF THE FLOOR ASSY

- A. Remove the electrical system (10 - 10).

NOTE: For the disassemble procedure of the electrical system, refer to 21. **DISASSEMBLY OF THE ELECTRICAL SYSTEM, I. DISASSEMBLY OF THE ELECTRICAL SYSTEM (FLOOR ASSY)**.

- B. Remove the screws (10 - 30), the washers (10 - 40) and the brackets (10 - 20).
- C. Remove the screws (10 - 60), the washers (10 - 70) and the toilet unit (10 - 50).

NOTE: Refer to the vendor documentation. For details, see **DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS**.

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

D. Removal and Disassembly of the Floor Assy (10 - 80)

- (1) Break the sealing of the floor pan assy (10 - 90).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Remove the floor pan assy (10 - 90) from the floor panel assy (10 - 140).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (3) Disassembly of the Floor Pan Assy (10 - 90)

- (a) Break the sealing of the non-textile flooring (10 - 100).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (b) Remove the non-textile flooring (10 - 100) from the floor pan (10 - 120).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (c) Remove the sections (10 - 111), (10 - 112) from the floor pan (10 - 120).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Remove the plate (10 - 130) from the floor panel assy (10 - 140).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (5) Disassembly of the Floor Panel Assy (10 - 140)

Remove the screws (10 - 160) and the brackets (10 - 150) from the floor panel (10 - 170).

TASK 25-41-30-000-809-A00

10. DISASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY

- A. Remove the cotter pins (11 - 40), the bolts (11 - 20), (11 - 30) and the cover (11 - 10).
- B. Discard the cotter pins (11 - 40).
- C. Remove the screws (11 - 90), the washers (11 - 110), the nuts (11 - 100) and the pressure plate (11 - 80).

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

- D. Remove the cotter pin (11 - 60), the paper towel axle feed (11 - 50), the compression spring (11 - 70) and the paper towel carriage (11 - 120).

- E. Discard the cotter pin (11 - 60).
- F. Remove the screws (11 - 140), (11 - 150), the nuts (11 - 160), the washers (11 - 170) and the magnets (11 - 130).
- G. Remove the screw (11 - 190), the washer (11 - 200), the lanyard (11 - 180) and the magnet (11 - 130) from the paper towel dispenser (11 - 260).
- H. Remove the screws (11 - 220), (11 - 230), the nut (11 - 240), the washers (11 - 250) and the lanyard (11 - 210) from the paper towel dispenser (11 - 260).

TASK 25-41-30-000-810-A00

11. DISASSEMBLY OF THE OXYGEN CONTAINER ASSY

WARNING: THE OXYGEN CONTAINER ASSY IS OF A MAINTENANCE FREE DESIGN. IT HAS IMPORTANT FUNCTIONS IN AN EMERGENCY SITUATION. TO PREVENT ANY DAMAGE TO THE OXYGEN CONTAINER ASSY, DO THE REMOVAL AND INSTALLATION OF THE OXYGEN CONTAINER ASSY ONLY IF NECESSARY. MAKE SURE THAT THE OXYGEN CONTAINER ASSY DOES NOT TOUCH THE OXYGEN CONTAINER ASSY COVER AFTER INSTALLATION.

Remove the screws (12 - 30), the washers (12 - 40), the angles (12 - 50) and the oxygen container assy (12 - 20) from the cover (12 - 10).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

TASK 25-41-30-000-811-A00

12. DISASSEMBLY OF THE TOILET SHROUD ASSY

- A. Remove the nuts (13 - 40), the washers (13 - 50), the dampers (13 - 20), (13 - 30), the spacer (13 - 60) and the toilet cover assy (13 - 10) from the toilet seat assy (13 - 90).

- B. Disassembly of the Toilet Cover Assy (13 - 10)

Remove the seal (13 - 70).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- C. Disassembly of the Toilet Seat Assy (13 - 90)

Remove the seal (13 - 100).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- D. Remove the seals (13 - 120) from the toilet shroud (13 - 130).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

TASK 25-41-30-000-812-A00

13. DISASSEMBLY OF THE LAVATORY ATTACHMENT ASSY

- A. Remove the quick-release pins (14 - 10), the lanyards (14 - 20), (14 - 30) and the tie rods (14 - 40).
- B. Remove the side wall fittings (14 - 60), (14 - 70).

TASK 25-41-30-000-813-A00

14. DISASSEMBLY OF THE MIRROR DOOR ASSY

- A. Remove the electrical system (15 - 10).

NOTE: For the disassemble procedure of the electrical system, refer to 21. [DISASSEMBLY OF THE ELECTRICAL SYSTEM, J. DISASSEMBLY OF THE ELECTRICAL SYSTEM \(MIRROR DOOR ASSY\)](#).

- B. Remove the foils (15 - 15) from the mirror door panel.

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- C. Remove the screws (15 - 30) and the hinges (15 - 20).

- D. Remove the screws (15 - 50) and the bracket (15 - 40).

TASK 25-41-30-000-814-A00

15. DISASSEMBLY OF THE NURSING TABLE ASSY

- A. Remove the screws (16 - 20) and the magnet latch (16 - 10) from the nursing table (16 - 60).
- B. Remove the screws (16 - 40) and the lock sheet (16 - 30) from the nursing table (16 - 60).
- C. Remove the bumper (16 - 50) from the nursing table (16 - 60).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

TASK 25-41-30-000-815-A00

16. DISASSEMBLY OF THE HANDRAIL ASSY

SUBTASK 25-41-30-000-015-A00

A. DISASSEMBLY OF THE HANDRAIL ASSY (SIDE WALL)

- (1) Remove the screws (17 - 20) from the handrail (17 - 10).
- (2) Remove the handrail (17 - 10) from the brackets (17 - 30).
- (3) Remove the brackets (17 - 30) and the washers (17 - 40).
- (4) Remove the handle plate (17 - 50).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

SUBTASK 25-41-30-000-016-A00

B. DISASSEMBLY OF THE HANDRAIL ASSY (WATER WALL)

- (1) Remove the screws (17A - 20) from the handrail (17A - 10).
- (2) Remove the handrail (17A - 10) from the studs (17A - 30).
- (3) Remove the studs (17A - 30).
- (4) Remove the handle plate (17A - 40).

NOTE: Remove the bonded part(s) only if necessary.

TASK 25-41-30-000-816-A00

17. DISASSEMBLY OF THE WASHBASIN PANEL ASSY

EFFECT: DQ1000110004000, DQ1000110028000

SUBTASK 25-41-30-000-025-A00

A. DISASSEMBLY OF THE WASHBASIN PANEL ASSY

- (1) Removal and Disassembly of the Paper Roll Holder Assy (18 - 10)
 - (a) Remove the washers (18 - 40) from the flexible end of the rollers (18 - 30).
 - (b) Compress the rollers (18 - 30), pull out at an angle and remove the rollers (18 - 30) from the paper roll holders (18 - 20).
- (2) Remove the splash guards (18 - 50).
- (3) Remove the screw (18 - 70), the washer (18 - 80) and the washbasin door assy (18 - 60).
- (4) Disassembly of the Washbasin Door Assy (18 - 60)
 - (a) Remove the screws (18 - 100) and the hinges (18 - 90) from the washbasin door (18 - 170).
 - (b) Remove the screws (18 - 120) and the magnet latch (18 - 110) from the washbasin door (18 - 170).
 - (c) Remove the screws (18 - 140) and the bracket (18 - 130) from the washbasin door (18 - 170).
 - (d) Remove the sliding strips (18 - 150) from the washbasin door (18 - 170).

NOTE: Remove the bonded part(s) only if necessary.

 - (e) Remove the placard (18 - 160).

NOTE: Remove the bonded part(s) only if necessary.
- (5) Disassembly of the Washbasin Panel Assy (18 - 180)
 - (a) Remove the screws (18 - 200), the clip nuts (18 - 210), the washers (18 - 220) and the support bracket (18 - 190) from the washbasin panel (18 - 260).

- (b) Remove the screws (18 - 240), the washers (18 - 250) and the plates (18 - 230) from the washbasin panel (18 - 260).

EFFECT: DQ1000110018000, DQ1000110034000, DQ1000110044000, DQ1000110058000, DQ1000110104000

SUBTASK 25-41-30-000-026-B00

B. DISASSEMBLY OF THE WASHBASIN PANEL ASSY

- (1) Removal and Disassembly of the Paper Roll Holder Assy (18 - 10)
 - (a) Remove the washers (18 - 40) from the flexible end of the rollers (18 - 30).
 - (b) Compress the rollers (18 - 30), pull out at an angle and remove the rollers (18 - 30) from the paper roll holders (18 - 20).
- (2) Remove the splash guards (18 - 50).
- (3) Remove the screw (18 - 70), the washer (18 - 80) and the washbasin door assy (18 - 60).
- (4) Disassembly of the Washbasin Door Assy (18 - 60)
 - (a) Remove the screws (18 - 100) and the hinges (18 - 90) from the washbasin door (18 - 170).
 - (b) Remove the screws (18 - 120) and the magnet latch (18 - 110) from the washbasin door (18 - 170).
 - (c) Remove the screws (18 - 140), the washers (18 - 145) and the bracket (18 - 130) from the washbasin door (18 - 170).
 - (d) Remove the sliding strips (18 - 150) from the washbasin door (18 - 170).

NOTE: Remove the bonded part(s) only if necessary.

- (e) Remove the placard (18 - 160).

NOTE: Remove the bonded part(s) only if necessary.

- (5) Disassembly of the Washbasin Panel Assy (18 - 180)
 - (a) Remove the screws (18 - 200), the clip nuts (18 - 210), the washers (18 - 220) and the support bracket (18 - 190) from the washbasin panel (18 - 260).
 - (b) Remove the screws (18 - 240), the washers (18 - 250) and the plates (18 - 230) from the washbasin panel (18 - 260).

TASK 25-41-30-000-817-A00

18. DISASSEMBLY OF THE WASHBASIN ASSY

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-000-036-A00

A. DISASSEMBLY OF THE WASHBASIN ASSY

- (1) Remove the cable ties (19 - 10).

NOTE: Remove the cable tie(s) only if necessary.

- (2) Remove the screw (19 - 30), the washer (19 - 40) and the lanyard (19 - 20).
- (3) Remove the screw (19 - 50) and the washers (19 - 60).
- (4) Remove the soap dispenser bracket (19 - 85) from the washbasin (19 - 90).
- (5) Remove the screws (19 - 80) and the faucet adapter mount (19 - 70) from the washbasin (19 - 90).

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-000-037-B00

B. DISASSEMBLY OF THE WASHBASIN ASSY

- (1) Remove the cable ties (19 - 10).

NOTE: Remove the cable tie(s) only if necessary.

- (2) Remove the screw (19 - 30), the washer (19 - 40) and the lanyard (19 - 20).
- (3) Remove the soap dispenser bracket (19 - 85) from the washbasin (19 - 90).
- (4) Remove the screws (19 - 80) and the faucet adapter mount (19 - 70) from the washbasin (19 - 90).

TASK 25-41-30-000-818-A00

19. DISASSEMBLY OF THE WASTEBOX CONSOLE ASSY

- A. Remove the waste container (20 - 10).

CAUTION: CAREFULLY REMOVE THE WASTE CHUTE TO PREVENT DAMAGE TO THE FIRE EXTINGUISHER PROBE.

- B. Remove the screws (20 - 30) and the waste chute assy (20 - 20).

- C. Disassembly of the Waste Chute Assy (20 - 20)

Remove the seal (20 - 40) from the waste chute (20 - 50).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- D. Remove the screws (20 - 70), the clip nuts (20 - 80), the washers (20 - 90) and the fire extinguisher (20 - 60).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- E. Remove the silicone tape (20 - 100) from the cap (20 - 110).

NOTE: Remove the bonded part(s) only if necessary.

- F. Remove the screws (20 - 120), the nuts (20 - 130), the washers (20 - 140) and the cap (20 - 110).

- G. Remove the screws (20 - 160) and the magnet striker (20 - 150).

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DQ10-SERIES

- H. Remove the screws (20 - 180), the washers (20 - 190), the seal (20 - 200) and the profile (20 - 170).

NOTE: Remove the bonded part(s) only if necessary.

- I. Remove the screws (20 - 210), the nuts (20 - 220), (20 - 230) and the washers (20 - 240), (20 - 250), (20 - 260).

- J. Disassembly of the Wastebox Console Assy (20 - 270)

- (1) Remove the seal (20 - 280) from the wastebbox console (20 - 310).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Remove the sliding strips (20 - 290), (20 - 300) from the wastebbox console (20 - 310).

NOTE: Remove the bonded part(s) only if necessary.

TASK 25-41-30-000-819-A00

20. DISASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY

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

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

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

- A. Remove the cockpit door plates (21 - 90) and the trimming sheets (21 - 100), (21 - 110).
B. Remove the screws (21 - 20), (21 - 30) and the catches (21 - 10) from the subrack releases (21 - 40).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- C. Remove the screws (21 - 60), (21 - 70) and the catch (21 - 50) from the subrack release (21 - 40).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- D. Remove the grommets (21 - 120).

TASK 25-41-30-000-820-A00

21. DISASSEMBLY OF THE ELECTRICAL SYSTEM

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-000-004-A00

A. DISASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY)

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

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

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

- (1) Remove the CLEDU (22 - 30) from the brackets (22 - 40).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (2) Remove the screws (22 - 50), the washers (22 - 60) and the brackets (22 - 40).

- (3) Remove the call light (22 - 70).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (4) Break the sealing of the door switch (22 - 80).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (5) Remove the screws (22 - 85) and the door switch (22 - 80).

- (6) Remove the floor path light (22 - 100) and the emergency light (22 - 90).

- (7) Remove the floor path frame (22 - 101).

- (8) Remove the bonding wires (22 - 103), (22 - 104).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (9) Remove the call button (22 - 270).

- (10) Remove the connector (22 - 110) and the backshell (22 - 120).

- (11) Remove the screws (22 - 150), the socket contacts (22 - 130) and the contact dummies (22 - 140).

- (12) Remove the connector (22 - 160) and the backshell (22 - 170).

- (13) Remove the cotter pins (22 - 200), the socket contacts (22 - 180) and the connector (22 - 190).

- (14) Discard the cotter pins (22 - 200).

- (15) Remove the connector socket (22 - 210), the sockets (22 - 220), the jiffy connectors (22 - 230) and the contacts (22 - 240).

- (16) Remove the positive lock housing (22 - 250), (22 - 260).

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DQ10-SERIES

- (17) Remove the bracket assy (22 - 320), (22 - 330), (22 - 340).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (18) Remove the screws (22 - 400), (22 - 410), (22 - 420), (22 - 440), (22 - 450), the nuts (22 - 460), (22 - 470), the clip nuts (22 - 480), the washers (22 - 490), (22 - 500), (22 - 510), the spacers (22 - 520), (22 - 530), (22 - 540), (22 - 550) and the brackets (22 - 350).

- (19) Remove the cable ties (22 - 10), (22 - 20).

NOTE: Remove the cable tie(s) only if necessary.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-000-032-B00

B. DISASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY)

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

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

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

- (1) Remove the CLEDU (22 - 30) from the brackets (22 - 40).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (2) Remove the screws (22 - 50), the washers (22 - 60) and the brackets (22 - 40).

- (3) Remove the call light (22 - 70).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (4) Break the sealing of the door switch (22 - 80).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (5) Remove the screws (22 - 85) and the door switch (22 - 80).

- (6) Remove the floor path light (22 - 100) and the emergency light (22 - 90).

- (7) Remove the floor path frame (22 - 101).

- (8) Remove the bonding wires (22 - 103), (22 - 104).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (9) Remove the call button (22 - 270).

- (10) Remove the connector (22 - 110) and the backshell (22 - 120).

- (11) Remove the screws (22 - 150), the socket contacts (22 - 130) and the contact dummies (22 - 140).

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

- (12) Remove the connector (22 - 160) and the backshell (22 - 170).
- (13) Remove the cotter pins (22 - 200), the socket contacts (22 - 180) and the connector (22 - 190).
- (14) Discard the cotter pins (22 - 200).
- (15) Remove the connector socket (22 - 210), the sockets (22 - 220), the jiffy connectors (22 - 230) and the contacts (22 - 240).
- (16) Remove the positive lock housing (22 - 250), (22 - 260).
- (17) Remove the bracket assy (22 - 320), (22 - 330), (22 - 340).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (18) Remove the screws (22 - 400), (22 - 410), (22 - 420), (22 - 440), (22 - 450), the nuts (22 - 460), (22 - 470), the clip nuts (22 - 480), the washers (22 - 490), (22 - 500), (22 - 510), the spacers (22 - 520), (22 - 530), (22 - 540), (22 - 550) and the brackets (22 - 350).
- (19) Remove the cable ties (22 - 10), (22 - 20).

NOTE: Remove the cable tie(s) only if necessary.

- (20) Remove the memory unit (22 - 560).

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-000-005-A00

C. DISASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY)

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

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

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

- (1) Remove the screws (22A - 20), the washers (22A - 40), the nuts (22A - 30), the seal (22A - 50) and the smoke detector (22A - 10).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (2) Remove the loudspeaker (22A - 60).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (3) Remove the screws (22A - 90), the washers (22A - 100) and the cable mounts (22A - 80).
- (4) Remove the screw (22A - 120), the washer (22A - 130), the spacers (22A - 140), (22A - 150), (22A - 160) and the bracket (22A - 110).
- (5) Remove the screws (22A - 210), (22A - 220), the washers (22A - 230), the spacers (22A - 240), (22A - 250) and the brackets (22A - 190).

- (6) Remove the screws (22A - 200), the washers (22A - 230), the spacers (22A - 260), (22A - 270), (22A - 280) and the clamp (22A - 180).
- (7) Remove the screws (22A - 300), the washers (22A - 310) and the angle (22A - 290).
- (8) Remove the screws (22A - 330), the washers (22A - 340) and the angle (22A - 320).
- (9) Remove the screws (22A - 350) from the angle (22A - 320).
- (10) Remove the cable ties (22A - 70).

NOTE: Remove the cable tie(s) only if necessary.

- (11) Remove the harness (22A - 170).

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-000-030-B00

D. DISASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY)

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

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

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

- (1) Remove the screws (22A - 20), the washers (22A - 40), the nuts (22A - 30), the seal (22A - 50) and the smoke detector (22A - 10).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (2) Remove the loudspeaker (22A - 60).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (3) Remove the screws (22A - 90), the washers (22A - 100) and the cable mounts (22A - 80).
- (4) Remove the screw (22A - 120), the washer (22A - 130), the spacers (22A - 140), (22A - 150), (22A - 160) and the bracket (22A - 110).
- (5) Remove the screws (22A - 210), (22A - 220), the washers (22A - 230), the spacers (22A - 240), (22A - 250) and the brackets (22A - 190).
- (6) Remove the screws (22A - 200), the washers (22A - 230), the spacers (22A - 260), (22A - 270), (22A - 280) and the clamp (22A - 180).
- (7) Remove the screws (22A - 300), the washers (22A - 310) and the angle (22A - 290).
- (8) Remove the screws (22A - 330), the washers (22A - 340) and the angle (22A - 320).
- (9) Remove the screws (22A - 350) from the angle (22A - 320).
- (10) Remove the cable ties (22A - 70).

NOTE: Remove the cable tie(s) only if necessary.

- (11) Remove the harness (22A - 170).
- (12) Remove the screws (22A - 370) and the LED switch (22A - 360).
- (13) Remove the sleeve (22A - 380).
- (14) Remove the screws (22A - 400), the washers (22A - 410), the spacers (22A - 420) and the brackets (22A - 390).
- (15) Remove the screws (22A - 440), the washers (22A - 450), the spacers (22A - 460), (22A - 470) and the brackets (22A - 430).
- (16) Remove the screws (22A - 490), the washers (22A - 500), the spacers (22A - 510), (22A - 520), (22A - 530), (22A - 540) and the brackets (22A - 480).

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-000-006-A00

E. DISASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY)

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

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

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

- (1) Remove the bracket assy (22B - 20), (22B - 30), (22B - 40), (22B - 50), (22B - 60), (22B - 70), (22B - 80).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Remove the screws (22B - 100), (22B - 110), (22B - 120), the nuts (22B - 130), (22B - 140), the washers (22B - 150), (22B - 160) and the spacers (22B - 170).
- (3) Remove the bonding strip (22B - 180).
- (4) Remove the screws (22B - 190) and the washers (22B - 200).
- (5) Remove the screws (22B - 220), the washers (22B - 230), the spacers (22B - 240) and the cable mounts (22B - 210).
- (6) Remove the brackets (22B - 250).
- (7) Remove the screws (22B - 270), the washers (22B - 280), the spacers (22B - 290), (22B - 300), (22B - 310) and the brackets (22B - 260).
- (8) Remove the cable ties (22B - 90).

NOTE: Remove the cable tie(s) only if necessary.

- (9) Remove the harness (22B - 10).

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-000-031-B00

F. DISASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY)

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

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

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

- (1) Remove the bracket assy (22B - 20), (22B - 30), (22B - 40), (22B - 50), (22B - 60), (22B - 70), (22B - 80).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Remove the screws (22B - 100), (22B - 110), (22B - 120), (22B - 125), the nuts (22B - 130), (22B - 140), the washers (22B - 150), (22B - 160) and the spacers (22B - 170).
- (3) Remove the bonding strip (22B - 180).
- (4) Remove the screws (22B - 190) and the washers (22B - 200).
- (5) Remove the screws (22B - 220), the washers (22B - 230), the spacers (22B - 240) and the cable mounts (22B - 210).
- (6) Remove the brackets (22B - 250).
- (7) Remove the screws (22B - 270), the washers (22B - 280), the spacers (22B - 290), (22B - 300), (22B - 310) and the brackets (22B - 260).
- (8) Remove the cable ties (22B - 90).

NOTE: Remove the cable tie(s) only if necessary.

- (9) Remove the harness (22B - 10).

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110044000, DQ1000110104000

SUBTASK 25-41-30-000-007-A00

G. DISASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY)

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

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

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

- (1) Remove the cover (22C - 30) and the flexible light (22C - 40) from the bracket (22C - 50).
- (2) Remove the screws (22C - 60), the nuts (22C - 70), the washers (22C - 80) and the bracket (22C - 50).

- (3) Remove the screws (22C - 100), the washers (22C - 110) and the angles (22C - 90).
- (4) Remove the screws (22C - 130), the washers (22C - 140) and the light control unit (22C - 120).
- (5) Remove the memory unit (22C - 150).
- (6) Remove the screw (22C - 170), the washer (22C - 180) and the angle (22C - 160).
- (7) Remove the bracket assy (22C - 190), (22C - 200), (22C - 210), (22C - 220), (22C - 230), (22C - 240), (22C - 250), (22C - 260).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (8) Remove the screws (22C - 300) and the washers (22C - 340).
- (9) Remove the screws (22C - 320), the washers (22C - 330) and the spacers (22C - 360).
- (10) Remove the screws (22C - 310), the washers (22C - 330) and the spacers (22C - 350).
- (11) Remove the screws (22C - 300) and the washers (22C - 330).
- (12) Remove the screws (22C - 290) and the washers (22C - 330).
- (13) Remove the screw (22C - 272), the clip nut (22C - 274), the washer (22C - 280) and the bracket (22C - 270).
- (14) Removal and Disassembly of the Electrical Bonding Assy (22C - 370)

- (a) Remove the cable ties (22C - 380).

NOTE: Remove the cable tie(s) only if necessary.

- (b) Remove the screws (22C - 390), the washers (22C - 400), the bonding wires (22C - 410), (22C - 420), (22C - 430), (22C - 440), (22C - 450), (22C - 455) and the bonding net (22C - 470).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (c) Remove the bracket assy (22C - 460).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (d) Remove the screws (22C - 480) and the washers (22C - 490).

- (15) Remove the cable ties (22C - 20).

NOTE: Remove the cable tie(s) only if necessary.

- (16) Remove the harness (22C - 10).

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Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

EFFECT: DQ1000110058000

SUBTASK 25-41-30-000-034-B00

H. DISASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY)

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

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

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

- (1) Remove the cover (22C - 30) and the flexible light (22C - 40) from the bracket (22C - 50).
- (2) Remove the screws (22C - 60), the nuts (22C - 70), the washers (22C - 80) and the bracket (22C - 50).
- (3) Remove the screws (22C - 100), the washers (22C - 110) and the angles (22C - 90).
- (4) Remove the screws (22C - 130), the washers (22C - 140) and the light control unit (22C - 120).
- (5) Remove the screw (22C - 170), the washer (22C - 180) and the angle (22C - 160).
- (6) Remove the bracket assy (22C - 190), (22C - 200), (22C - 210), (22C - 220), (22C - 230), (22C - 240), (22C - 250), (22C - 260).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (7) Remove the screws (22C - 300) and the washers (22C - 340).
- (8) Remove the screws (22C - 320), the washers (22C - 330) and the spacers (22C - 360).
- (9) Remove the screws (22C - 310), the washers (22C - 330) and the spacers (22C - 350).
- (10) Remove the screws (22C - 300) and the washers (22C - 330).
- (11) Remove the screws (22C - 290) and the washers (22C - 330).
- (12) Remove the screw (22C - 272), the clip nut (22C - 274), the washer (22C - 280) and the bracket (22C - 270).
- (13) Removal and Disassembly of the Electrical Bonding Assy (22C - 370)

- (a) Remove the cable ties (22C - 380).

NOTE: Remove the cable tie(s) only if necessary.

- (b) Remove the screws (22C - 390), the washers (22C - 400), the bonding wires (22C - 410), (22C - 420), (22C - 430), (22C - 440), (22C - 450), (22C - 455) and the bonding net (22C - 470).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (c) Remove the bracket assy (22C - 460).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (d) Remove the screws (22C - 480) and the washers (22C - 490).
- (14) Remove the cable ties (22C - 20).

NOTE: Remove the cable tie(s) only if necessary.

- (15) Remove the harness (22C - 10).

SUBTASK 25-41-30-000-008-A00

I. DISASSEMBLY OF THE ELECTRICAL SYSTEM (FLOOR ASSY)

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

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

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

- (1) Remove the screws (22D - 30), the nuts (22D - 40), the washers (22D - 50) and the brackets (22D - 20).
- (2) Remove the bracket assy (22D - 60), (22D - 70), (22D - 80).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (3) Remove the bonding wires (22D - 90), (22D - 100), (22D - 110), (22D - 120).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Remove the cable ties (22D - 10).

NOTE: Remove the cable tie(s) only if necessary.

SUBTASK 25-41-30-000-009-A00

J. DISASSEMBLY OF THE ELECTRICAL SYSTEM (MIRROR DOOR ASSY)

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

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

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

- (1) Remove the mirror lights (22E - 10), (22E - 20).
- (2) Remove the screws (22E - 40), the washers (22E - 50) and the ACB sign (22E - 30).
- (3) Remove the screws (22E - 70), the washers (22E - 80) and the RTS sign (22E - 60).
- (4) Remove the bracket assy (22E - 90), (22E - 100), (22E - 110).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

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DQ10-SERIES

TASK 25-41-30-000-821-A00

22. DISASSEMBLY OF THE AIR SYSTEM

SUBTASK 25-41-30-000-010-A00

A. DISASSEMBLY OF THE AIR SYSTEM (LAVATORY ASSEMBLY)

- (1) Remove the clamp (23 - 10).
- (2) Remove the bracket assy (23 - 20), (23 - 30).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (3) Remove the fitting (23 - 40).

NOTE: Remove the bonded part(s) only if necessary.
- (4) Remove the screws (23 - 60), the nuts (23 - 70), the washers (23 - 80) and the bracket (23 - 50).
- (5) Remove the screws (23 - 100), the washers (23 - 110) and the angle (23 - 90).

SUBTASK 25-41-30-000-011-A00

B. DISASSEMBLY OF THE AIR SYSTEM (CEILING)

- (1) Remove the screw (23A - 20), the washer (23A - 30), the spacer (23A - 40) and the clamp (23A - 10).
- (2) Remove the clamp (23A - 50) and the hose (23A - 60).
- (3) Remove the screws (23A - 80), the washers (23A - 100), the clip nuts (23A - 90) and the bracket (23A - 70).
- (4) Remove the elbow (23A - 110).

NOTE: Remove the bonded part(s) only if necessary.
NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (5) Remove the seal (23A - 120).

NOTE: Remove the bonded part(s) only if necessary.
NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (6) Remove the screws (23A - 140), the air extraction grilles (23A - 130), (23A - 150) and the fleece (23A - 160).
- (7) Remove the screws (23A - 180) and the air extraction hood (23A - 170).

SUBTASK 25-41-30-000-012-A00

C. DISASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY)

- (1) Remove the clamp (23B - 10) and the air outlet (23B - 20) from the cap (23B - 40).
- (2) Remove the clamp (23B - 30) and the cap (23B - 40) from the hose (23B - 50).
- (3) Remove the clamp (23B - 30) and the hose (23B - 50).

TASK 25-41-30-000-822-A00

23. DISASSEMBLY OF THE WATER SYSTEM

EFFECT: DQ1000110004000, DQ1000110028000

SUBTASK 25-41-30-000-013-A00

A. DISASSEMBLY OF THE WATER SYSTEM (WATER WALL ASSY)

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

- (1) Remove the bracket assy (24 - 10).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Remove the screw (24 - 30), the clip nut (24 - 40), the washer (24 - 50) and the clamp (24 - 20).
- (3) Remove the screw (24 - 80), the washer (24 - 90), the spacers (24 - 100), (24 - 110) and the clamp (24 - 70).
- (4) Remove the screw (24 - 130), the clip nut (24 - 140), the washer (24 - 150), the spacer (24 - 160) and the clamps (24 - 120), (24 - 170).
- (5) Remove the screw (24 - 190), the washer (24 - 200) and the angle (24 - 180).
- (6) Remove the screw (24 - 220), the clip nut (24 - 230), the washer (24 - 240) and the clamp (24 - 210).
- (7) Remove the screw (24 - 260), the washer (24 - 270) and the spacer (24 - 250).
- (8) Remove the bracket assy (24 - 280), (24 - 290).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (9) Remove the set screw and the head of the water faucet (24 - 300).
- (10) Remove the cover plate (24 - 310).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (11) Remove the water faucet (24 - 300).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (12) Remove the screws (24 - 330), the nut (24 - 335) and the washer (24 - 332) and the plate (24 - 320).
- (13) Remove the bracket assy (24 - 340).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (14) Remove the clamp (24 - 350).
- (15) Remove the hoses (24 - 360), (24 - 370), (24 - 380), (24 - 390), (24 - 410) and the tee reducers (24 - 420), (24 - 430).

- (16) Remove the clamps (24 - 450) and the water heater (24 - 440).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (17) Remove the screws (24 - 470), the washers (24 - 480) and the brackets (24 - 460).

- (18) Remove the sleeve (24 - 500) and the shut-off rod (24 - 490).

- (19) Remove the screws (24 - 520), the washers (24 - 530) and the bracket (24 - 510).

- (20) Remove the screws (24 - 550), the washers (24 - 560), the spacers (24 - 570) and the shut-off valve (24 - 540).

- (21) Remove the screws (24 - 590), the washers (24 - 600) and the bracket (24 - 580).

- (22) Remove the clamp (24 - 620) and the drain valve (24 - 610).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (23) Remove the hoses (24 - 400), (24 - 710).

- (24) Remove the screws (24 - 640), the nuts (24 - 650), the washers (24 - 660), the clamps (24 - 670) and the drain valve (24 - 630).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (25) Remove the screws (24 - 690), the washers (24 - 700) and the bracket (24 - 680).

EFFECT: DQ1000110018000, DQ1000110034000, DQ1000110044000, DQ1000110058000, DQ1000110104000

SUBTASK 25-41-30-000-035-B00

B. DISASSEMBLY OF THE WATER SYSTEM (WATER WALL ASSY)

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

- (1) Remove the bracket assy (24 - 10).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Remove the screw (24 - 30), the clip nut (24 - 40), the washer (24 - 50) and the clamp (24 - 20).

- (3) Remove the bracket assy (24 - 60).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Remove the screw (24 - 80), the washer (24 - 90), the spacers (24 - 100), (24 - 110) and the clamp (24 - 70).

- (5) Remove the screw (24 - 130), the clip nut (24 - 140), the washer (24 - 150), the spacer (24 - 160) and the clamps (24 - 120), (24 - 170).

- (6) Remove the screw (24 - 190), the washer (24 - 200) and the angle (24 - 180).

- (7) Remove the screw (24 - 220), the clip nut (24 - 230), the washer (24 - 240) and the clamp (24 - 210).
- (8) Remove the screw (24 - 260), the washer (24 - 270) and the spacer (24 - 250).
- (9) Remove the bracket assy (24 - 280), (24 - 290).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (10) Remove the set screw and the head of the water faucet (24 - 300).
- (11) Remove the cover plate (24 - 310).

NOTE: Remove the bonded part(s) only if necessary.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (12) Remove the water faucet (24 - 300).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (13) Remove the screws (24 - 330), the nut (24 - 335) and the washer (24 - 332) and the plate (24 - 320).
- (14) Remove the bracket assy (24 - 340).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (15) Remove the clamp (24 - 350).
- (16) Remove the hoses (24 - 360), (24 - 370), (24 - 380), (24 - 390), (24 - 410) and the tee reducers (24 - 420), (24 - 430).
- (17) Remove the clamps (24 - 450) and the water heater (24 - 440).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (18) Remove the screws (24 - 470), the washers (24 - 480) and the brackets (24 - 460).
- (19) Remove the sleeve (24 - 500) and the shut-off rod (24 - 490).
- (20) Remove the screws (24 - 520), the washers (24 - 530) and the bracket (24 - 510).
- (21) Remove the screws (24 - 550), the washers (24 - 560), the spacers (24 - 570) and the shut-off valve (24 - 540).
- (22) Remove the screws (24 - 590), the washers (24 - 600) and the bracket (24 - 580).
- (23) Remove the clamp (24 - 620) and the drain valve (24 - 610).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (24) Remove the hoses (24 - 400), (24 - 710).
- (25) Remove the screws (24 - 640), the nuts (24 - 650), the washers (24 - 660), the clamps (24 - 670) and the drain valve (24 - 630).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (26) Remove the screws (24 - 690), the washers (24 - 700) and the bracket (24 - 680).

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110034000, DQ1000110104000, DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-000-024-A00

C. DISASSEMBLY OF THE WATER SYSTEM

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

- (1) Remove the screw (24A - 20), the clip nut (24A - 30), the washer (24A - 40), the spacer (24A - 50) and the clamp (24A - 10).
- (2) Remove the screw (24A - 70), the nut (24A - 80), the washers (24A - 90), the spacers (24A - 100) and the clamp (24A - 60).
- (3) Remove the screw (24A - 120), the nut (24A - 130), the washer (24A - 140), the spacer (24A - 150) and the clamp (24A - 110).
- (4) Remove the screws (24A - 170), the washers (24A - 180) and the bracket (24A - 160).
- (5) Remove the screws (24A - 200), the washers (24A - 210) and the bracket (24A - 190).

EFFECT: DQ1000110028000

SUBTASK 25-41-30-000-027-B00

D. DISASSEMBLY OF THE WATER SYSTEM

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

- (1) Remove the screw (24A - 20), the clip nut (24A - 30), the washer (24A - 40), the spacer (24A - 50) and the clamp (24A - 10).
- (2) Remove the screw (24A - 70), the nut (24A - 80), the washers (24A - 85), (24A - 90), the spacers (24A - 100) and the clamp (24A - 60).
- (3) Remove the screw (24A - 120), the nut (24A - 130), the washers (24A - 135), (24A - 140), the spacer (24A - 150) and the clamp (24A - 110).
- (4) Remove the screws (24A - 170), the washers (24A - 180) and the brackets (24A - 160).
- (5) Remove the screws (24A - 200), the washers (24A - 210) and the bracket (24A - 190).

TASK 25-41-30-000-823-A00

24. DISASSEMBLY OF THE TRANSFER SEAT ASSY

- A. Remove the screws (25 - 55) and the support assy (25 - 50).
- B. Disassembly of the Support Assy (25 - 50)

Remove the bumpers (25 - 60) from the support (25 - 65).

NOTE: Remove the bonded part(s) only if necessary.

- C. Remove the cap (25 - 70) and the plate (25 - 75) from the seat plate (25 - 80).
- D. Remove the knob (25 - 40).
- E. Remove the screw (25 - 10) and the locking pin (25 - 20).

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

- F. Remove the spring (25 - 30).

TASK 25-41-30-000-824-A00

25. DISASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY

- A. Remove the nuts (26 - 20) and the cosmetic towel dispenser door (26 - 10).
- B. Remove the screws (26 - 50), the nuts (26 - 60), the washers (26 - 70) and the hinges (26 - 40) from the cosmetic towel dispenser (26 - 80).

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TASK 25-41-30-99F-806-A00

1. GENERAL

For all CLEANING information refer to [Manual: STANDARD PRACTICES MANUAL 25-00-01, SPL: C5270].

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CHECK

TASK 25-41-30-99F-807-A00

1. GENERAL

For all INSPECTION /CHECK information refer to [Manual: STANDARD PRACTICES MANUAL 25-00-01, SPL: C5270].

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DQ10-SERIES

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIESREPAIR

TASK 25-41-30-99F-808-A00

1. GENERAL

For all REPAIR information refer to [Manual: STANDARD PRACTICES MANUAL 25-00-01, SPL: C5270].

TASK 25-41-30-300-801-A00

2. MATERIALS

EFFECT: DQ1000110004000

SUBTASK 25-41-30-300-001-A00

A. DECORATIVE FOILS

DESCRIPTION	PART NO.	WHERE USED
Decor	0243FBK212-36NI	Side wall
		Single blade door
		Water wall
	0243FBH112-36NI	Side wall
		Single blade door
		Water wall

DECORATIVE FOILS
TABLE 6001

EFFECT: DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110044000, DQ1000110058000, DQ1000110104000

SUBTASK 25-41-30-300-003-B00

B. DECORATIVE FOILS

DESCRIPTION	PART NO.	WHERE USED
Decor	0243FBK212-36NI	Side wall
		Single blade door
		Water wall

DECORATIVE FOILS
TABLE 6002 (continued on next page)

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

DESCRIPTION	PART NO.	WHERE USED
	0243FBH112-36NI	Housing assy Single blade door

DECORATIVE FOILS
TABLE 6002

EFFECT: DQ1000110004000

SUBTASK 25-41-30-300-002-A00

C. PAINT

DESCRIPTION	PART NO.	WHERE USED
Paint	DCIN800-DA5.7	Sheet
	DS-M0050ACC3C10	Floor panel
	DS-M0050ACC3J03	Water wall
	DS-M0050ACC6001	Block
		Ceiling
		Cover
		Maintenance flap
		Nursing table
		Paper towel dispenser
		Rear wall
		Seat cover dispenser
		Seat plate
		Seat support
	DS-M0050ACC3C21	Cap
		Floor pan
	DS-M0050DCB4N02	Air outlet
		Splash guard
	DS-M0050KDB1R01	Air outlet
		Splash guard

PAINT
TABLE 6003 (continued on next page)

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

DESCRIPTION	PART NO.	WHERE USED
	DS-M0050ACC2B36	Paper roll holder
		Washbasin door
		Washbasin panel
	DS-M0050ACB7H01	Knob

PAINT TABLE 6003

EFFECT: DQ1000110018000, DQ1000110034000

SUBTASK 25-41-30-300-004-B00

D. PAINT

DESCRIPTION	PART NO.	WHERE USED
Paint	DCIN800-DA5.7	Sheet
	DS-M0050ACC3C10	Floor panel
	DS-M0050ACC3J03	Water wall
	DS-M0050ACC6001	Block
		Ceiling
		Cosmetic towel dispenser
		Cover
		Maintenance flap
		Nursing table
		Paper towel dispenser
		Rear wall
		Seat cover dispenser
		Seat plate
		Seat support
	DS-M0050ACC3C21	Cap
		Floor pan

PAINT TABLE 6004 (continued on next page)

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

DESCRIPTION	PART NO.	WHERE USED
	DS-M0050DCB4N02	Air outlet
		Splash guard
	DS-M0050KDB1R01	Air outlet
		Splash guard
	DS-M0050ACC2B36	Paper roll holder
		Washbasin door
		Washbasin panel
	DS-M0050ACB7H01	Knob

PAINT
TABLE 6004

EFFECT: DQ1000110028000

SUBTASK 25-41-30-300-005-C00

E. PAINT

DESCRIPTION	PART NO.	WHERE USED
Paint	DCIN800-DA5.7	Sheet
	DS-M0050ACC3C10	Floor panel
	DS-M0050ACC3J03	Water wall
	DS-M0050ACC6001	Block
		Ceiling
		Cosmetic towel dispenser
		Cover
		Maintenance flap
		Nursing table
		Paper towel dispenser
		Rear wall
		Seat cover dispenser

PAINT
TABLE 6005 (continued on next page)

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

DESCRIPTION	PART NO.	WHERE USED
	DS-M0050ACC3C21	Cap
		Floor pan
	DS-M0050DCB4N02	Air outlet
		Splash guard
	DS-M0050KDB1R01	Air outlet
		Splash guard
	DS-M0050ACC2B36	Paper roll holder
		Washbasin door
		Washbasin panel
	DS-M0050ACB7H01	Knob
	DS-M0050ACC6A12	Seat plate
		Seat support

PAINT
TABLE 6005

EFFECT: DQ1000110044000, DQ1000110058000, DQ1000110104000

SUBTASK 25-41-30-300-006-D00

F. PAINT

DESCRIPTION	PART NO.	WHERE USED
Paint	DCIN800-DA5.7	Sheet
	DS-M0050ACC3C10	Floor panel
	DS-M0050ACC3J03	Water wall

PAINT
TABLE 6006 (continued on next page)

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

DESCRIPTION	PART NO.	WHERE USED
	DS-M0050ACC6001	Block Cap Ceiling Cosmetic towel dispenser Cover Maintenance flap Nursing table Paper towel dispenser Rear wall Seat cover dispenser Seat plate Seat support O2-box Housing Spacer
	DS-M0050ACC3C21	Cap Floor pan Profile
	DS-M0050DCB4N02	Air outlet Splash guard
	DS-M0050KDB1R01	Air outlet Splash guard
	DS-M0050ACC2B36	Paper roll holder Washbasin door Washbasin panel
	DS-M0050ACB7H01	Knob

PAINT
TABLE 6006 (continued on next page)

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

DESCRIPTION	PART NO.	WHERE USED
	DS-M0050JZA6001	Left mirror panel Mirror door panel Top mirror panel Triangle mirror panel

PAINT
TABLE 6006

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DQ10-SERIES

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES
ASSEMBLY

TASK 25-41-30-99F-809-A00

1. GENERAL

WARNING: KEEP ALL HYDROCARBONS (FUELS, LUBRICANTS, ETC.) AWAY FROM ALL SOURCES OF OXYGEN. OXYGEN BECOMES EXPLOSIVE ON CONTACT WITH HYDROCARBONS.

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

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

CAUTION: REMOVE THE SEALED VINYL BAGS AND PROTECTIVE CAPS FROM ALL DISCONNECTED PIPES IMMEDIATELY BEFORE ATTACHING PIPES. UNWANTED MATERIAL CAN CONTAMINATE THE DIFFERENT SYSTEMS ON THE LAVATORY.

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

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

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

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

For the numbers in parentheses, refer to the item numbers in the [ILLUSTRATED PARTS LIST](#).

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

B. The assembly of the components must be done only by the experienced personnel.

C. The installation must be done carefully. Make sure that the surfaces are not damaged while installation.

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

TASK 25-41-30-94D-801-A00

2. LIST OF STANDARD TOOLS

The standard tools that follow are used in this section.

NOTE: Equivalent alternatives can be used for items in the list.

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COMPONENT MAINTENANCE MANUAL

DQ10-SERIES

ITEM	SUPPLIER'S CODE
SEAL GUN	LOCALLY AVAILABLE

LIST OF STANDARD TOOLS
TABLE 7001

TASK 25-41-30-94A-801-A00

3. LIST OF MATERIALS

The materials that follow are used in this section.

NOTE: Equivalent alternatives can be used for items in the list.

ITEM	SUPPLIER'S CODE
ADHESIVE (DOW CORNING 732 RTV)	LOCALLY AVAILABLE
ADHESIVE (VE24430)	LOCALLY AVAILABLE
ADHESIVE (SCOTCHWELD10)	LOCALLY AVAILABLE
ADHESIVE (DELO-PURAD948)	LOCALLY AVAILABLE
ADHESIVE (ABS5768C030)	LOCALLY AVAILABLE
ADHESIVE TAPE (DS-M0004A135500)	LOCALLY AVAILABLE
SEALANT (FLOORSIL2-AI8-77)	LOCALLY AVAILABLE
SEALANT (FLOORSIL2-AI8-47)	LOCALLY AVAILABLE
THREADLOCKER (LOCTITE 241)	LOCALLY AVAILABLE
THREADLOCKER (LOCTITE 270)	LOCALLY AVAILABLE

LIST OF MATERIALS
TABLE 7002

TASK 25-41-30-400-824-A00

4. ASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY

- A. Install the hinges (26 - 40) with the screws (26 - 50), the washers (26 - 70) and the nuts (26 - 60) to the cosmetic towel dispenser (26 - 80).
- B. Install the cosmetic towel dispenser door (26 - 10) with the nuts (26 - 20).

TASK 25-41-30-400-801-A00

5. ASSEMBLY OF THE TRANSFER SEAT ASSY

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

- A. Install the spring (25 - 30).
- B. Install the locking pin (25 - 20) and the screw (25 - 10).

- C. Install the knob (25 - 40).
- D. Apply threadlocker (LOCTITE 241) to the screws (25 - 55).
NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- E. Install the cap (25 - 70) and the plate (25 - 75) to the seat plate (25 - 80).
- F. Assembly of the Support Assy (25 - 50)
Install the bumpers (25 - 60) to the support (25 - 65).
NOTE: Install the bonded part(s) only if removed.
- G. Install the support assy (25 - 50) with the screws (25 - 55).

TASK 25-41-30-400-802-A00

6. ASSEMBLY OF THE WATER SYSTEM

EFFECT: DQ1000110004000, DQ1000110028000

SUBTASK 25-41-30-400-001-A00

A. ASSEMBLY OF THE WATER SYSTEM

- (1) Install the bracket (24 - 680) with the screws (24 - 690) and the washers (24 - 700).
- (2) Install the drain valve (24 - 630) with the screws (24 - 640), the washers (24 - 660), the nuts (24 - 650) and the clamps (24 - 670).
NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).
- (3) Install the hoses (24 - 400), (24 - 710).
- (4) Install the drain valve (24 - 610) with the clamp (24 - 620).
NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).
- (5) Install the bracket (24 - 580) with the screws (24 - 590) and the washers (24 - 600).
- (6) Install the shut-off valve (24 - 540) with the screws (24 - 550), the washers (24 - 560) and the spacers (24 - 570).
- (7) Install the bracket (24 - 510) with the screws (24 - 520) and the washers (24 - 530).
- (8) Install the shut-off rod (24 - 490) with the sleeve (24 - 500).
- (9) Install the brackets (24 - 460) with the screws (24 - 470) and the washers (24 - 480).
- (10) Install the water heater (24 - 440) with the clamps (24 - 450).
NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).
- (11) Install the hoses (24 - 360), (24 - 370), (24 - 380), (24 - 390), (24 - 410) and the tee reducers (24 - 420), (24 - 430).
- (12) Install the clamp (24 - 350).

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

- (13) Install the bracket assy (24 - 340).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (14) Install the plate (24 - 320) with the screws (24 - 330), the nut (24 - 335) and the washer (24 - 332).

- (15) Install the water faucet (24 - 300).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (16) Install the cover plate (24 - 310) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (17) Install the head of the water faucet (24 - 300) with the set screw.

- (18) Install the bracket assy (24 - 280), (24 - 290).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (19) Install the spacer (24 - 250) with the screw (24 - 260) and the washer (24 - 270).

- (20) Install the clamp (24 - 210) with the screw (24 - 220), the washer (24 - 240) and the clip nut (24 - 230).

- (21) Install the angle (24 - 180) with the screw (24 - 190) and the washer (24 - 200).

- (22) Install the clamps (24 - 120), (24 - 170) with the screw (24 - 130), the washer (24 - 150), the clip nut (24 - 140) and the spacer (24 - 160).

- (23) Install the clamp (24 - 70) with the screw (24 - 80), the washer (24 - 90) and the spacers (24 - 100), (24 - 110).

- (24) Install the clamp (24 - 20) with the screw (24 - 30), the washer (24 - 50) and the clip nut (24 - 40).

- (25) Install the bracket assy (24 - 10).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

EFFECT: DQ1000110018000, DQ1000110034000, DQ1000110044000, DQ1000110058000, DQ1000110104000

SUBTASK 25-41-30-400-035-B00

B. ASSEMBLY OF THE WATER SYSTEM

- (1) Install the bracket (24 - 680) with the screws (24 - 690) and the washers (24 - 700).

- (2) Install the drain valve (24 - 630) with the screws (24 - 640), the washers (24 - 660), the nuts (24 - 650) and the clamps (24 - 670).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (3) Install the hoses (24 - 400), (24 - 710).

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

- (4) Install the drain valve (24 - 610) with the clamp (24 - 620).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (5) Install the bracket (24 - 580) with the screws (24 - 590) and the washers (24 - 600).
(6) Install the shut-off valve (24 - 540) with the screws (24 - 550), the washers (24 - 560) and the spacers (24 - 570).
(7) Install the bracket (24 - 510) with the screws (24 - 520) and the washers (24 - 530).
(8) Install the shut-off rod (24 - 490) with the sleeve (24 - 500).
(9) Install the brackets (24 - 460) with the screws (24 - 470) and the washers (24 - 480).
(10) Install the water heater (24 - 440) with the clamps (24 - 450).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (11) Install the hoses (24 - 360), (24 - 370), (24 - 380), (24 - 390), (24 - 410) and the tee reducers (24 - 420), (24 - 430).
(12) Install the clamp (24 - 350).
(13) Install the bracket assy (24 - 340).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (14) Install the plate (24 - 320) with the screws (24 - 330), the nut (24 - 335) and the washer (24 - 332).
(15) Install the water faucet (24 - 300).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (16) Install the cover plate (24 - 310) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (17) Install the head of the water faucet (24 - 300) with the set screw.
(18) Install the bracket assy (24 - 280), (24 - 290).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (19) Install the spacer (24 - 250) with the screw (24 - 260) and the washer (24 - 270).
(20) Install the clamp (24 - 210) with the screw (24 - 220), the washer (24 - 240) and the clip nut (24 - 230).
(21) Install the angle (24 - 180) with the screw (24 - 190) and the washer (24 - 200).
(22) Install the clamps (24 - 120), (24 - 170) with the screw (24 - 130), the washer (24 - 150), the clip nut (24 - 140) and the spacer (24 - 160).
(23) Install the clamp (24 - 70) with the screw (24 - 80), the washer (24 - 90) and the spacers (24 - 100), (24 - 110).

- (24) Install the bracket assy (24 - 60).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (25) Install the clamp (24 - 20) with the screw (24 - 30), the washer (24 - 50) and the clip nut (24 - 40).

- (26) Install the bracket assy (24 - 10).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110034000, DQ1000110044000, DQ1000110058000,
DQ1000110104000

SUBTASK 25-41-30-400-017-A00

C. ASSEMBLY OF THE WATER SYSTEM

- (1) Install the bracket (24A - 190) with the screws (24A - 200) and the washers (24A - 210).
- (2) Install the bracket (24A - 160) with the screws (24A - 170) and the washers (24A - 180).
- (3) Install the clamp (24A - 110) with the screw (24A - 120), the washer (24A - 140), the nut (24A - 130) and the spacer (24A - 150).
- (4) Install the clamp (24A - 60) with the screw (24A - 70), the washers (24A - 90), the nut (24A - 80) and the spacers (24A - 100).
- (5) Install the clamp (24A - 10) with the screw (24A - 20), the washer (24A - 40), the clip nut (24A - 30) and the spacer (24A - 50).

EFFECT: DQ1000110028000

SUBTASK 25-41-30-400-025-B00

D. ASSEMBLY OF THE WATER SYSTEM

- (1) Install the bracket (24A - 190) with the screws (24A - 200) and the washers (24A - 210).
- (2) Install the brackets (24A - 160) with the screws (24A - 170) and the washers (24A - 180).
- (3) Install the clamp (24A - 110) with the screw (24A - 120), the washers (24A - 135), (24A - 140), the nut (24A - 130) and the spacer (24A - 150).
- (4) Install the clamp (24A - 60) with the screw (24A - 70), the washer (24A - 85), (24A - 90), the nut (24A - 80) and the spacers (24A - 100).
- (5) Install the clamp (24A - 10) with the screw (24A - 20), the washer (24A - 40), the clip nut (24A - 30) and the spacer (24A - 50).

TASK 25-41-30-400-803-A00

7. ASSEMBLY OF THE AIR SYSTEM

SUBTASK 25-41-30-400-003-A00

A. ASSEMBLY OF THE AIR SYSTEM (LAVATORY ASSEMBLY)

- (1) Install the angle (23 - 90) with the screws (23 - 100) and the washers (23 - 110).
- (2) Install the bracket (23 - 50) with the screws (23 - 60), the washers (23 - 80) and the nuts (23 - 70).
- (3) Install the fitting (23 - 40).

NOTE: Install the bonded part(s) only if removed.

- (4) Install the bracket assy (23 - 20), (23 - 30).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (5) Install the clamp (23 - 10).

SUBTASK 25-41-30-400-004-A00

B. ASSEMBLY OF THE AIR SYSTEM (CEILING)

- (1) Install the air extraction hood (23A - 170) with the screws (23A - 180).
- (2) Install the fleece (23A - 160) and the air extraction grilles (23A - 130), (23A - 150) with the screws (23A - 140).
- (3) Install the seal (23A - 120) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Install the elbow (23A - 110) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (5) Install the bracket (23A - 70) with the screws (23A - 80), the washers (23A - 100) and the clip nuts (23A - 90).
- (6) Install the hose (23A - 60) with the clamp (23A - 50).
- (7) Install the clamp (23A - 10) with the screw (23A - 20), the washer (23A - 30) and the spacer (23A - 40).

SUBTASK 25-41-30-400-005-A00

C. ASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY)

- (1) Install the hose (23B - 50) with the clamp (23B - 30).
- (2) Install the cap (23B - 40) with the clamp (23B - 30) to the hose (23B - 50).
- (3) Install the air outlet (23B - 20) with the clamp (23B - 10) to the cap (23B - 40).

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

TASK 25-41-30-400-804-A00

8. ASSEMBLY OF THE ELECTRICAL SYSTEM

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-400-006-A00

A. ASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY)

- (1) Install the cable ties (22 - 10), (22 - 20).

NOTE: Install the cable tie(s) only if removed.

- (2) Install the brackets (22 - 350), the screws (22 - 400), (22 - 410), (22 - 420), (22 - 440), (22 - 450), the washers (22 - 490), (22 - 500), (22 - 510), the nuts (22 - 460), (22 - 470), the clip nuts (22 - 480) and the spacers (22 - 520), (22 - 530), (22 - 540), (22 - 550).

- (3) Install the bracket assy (22 - 320), (22 - 330), (22 - 340).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Install the positive lock housings (22 - 250), (22 - 260).

- (5) Install the connector socket (22 - 210), the sockets (22 - 220), the jiffy connectors (22 - 230) and the contacts (22 - 240).

- (6) Install the connector (22 - 190) with the cotter pins (22 - 200) and the socket contacts (22 - 180).

- (7) Install the connector (22 - 160) and the backshell (22 - 170).

- (8) Install the socket contacts (22 - 130) and the contact dummies (22 - 140) with the screws (22 - 150).

- (9) Install the connector (22 - 110) and the backshell (22 - 120).

- (10) Install the call button (22 - 270).

- (11) Install the bonding wires (22 - 103), (22 - 104).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (12) Install the floor path frame (22 - 101).

- (13) Install the emergency light (22 - 90) and the floor path light (22 - 100).

- (14) Install the door switch (22 - 80) with the screws (22 - 85).

- (15) Apply sealant (FLOORSIL2-AI8-77) around the edges of the door switch (22 - 80) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (16) Install the call light (22 - 70).

NOTE: Refer to the vendor documentation. For details, see DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS.

- (17) Install the brackets (22 - 40) with the screws (22 - 50) and the washers (22 - 60).

- (18) Install the CLEDU (22 - 30) to the brackets (22 - 40).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-400-032-B00

B. ASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY)

- (1) Install the cable ties (22 - 10), (22 - 20).

NOTE: Install the cable tie(s) only if removed.

- (2) Install the memory unit (22 - 560).

- (3) Install the brackets (22 - 350), the screws (22 - 400), (22 - 410), (22 - 420), (22 - 440), (22 - 450), the washers (22 - 490), (22 - 500), (22 - 510), the nuts (22 - 460), (22 - 470), the clip nuts (22 - 480) and the spacers (22 - 520), (22 - 530), (22 - 540), (22 - 550).

- (4) Install the bracket assy (22 - 320), (22 - 330), (22 - 340).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (5) Install the positive lock housings (22 - 250), (22 - 260).

- (6) Install the connector socket (22 - 210), the sockets (22 - 220), the jiffy connectors (22 - 230) and the contacts (22 - 240).

- (7) Install the connector (22 - 190) with the cotter pins (22 - 200) and the socket contacts (22 - 180).

- (8) Install the connector (22 - 160) and the backshell (22 - 170).

- (9) Install the socket contacts (22 - 130) and the contact dummies (22 - 140) with the screws (22 - 150).

- (10) Install the connector (22 - 110) and the backshell (22 - 120).

- (11) Install the call button (22 - 270).

- (12) Install the bonding wires (22 - 103), (22 - 104).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (13) Install the floor path frame (22 - 101).

- (14) Install the emergency light (22 - 90) and the floor path light (22 - 100).

- (15) Install the door switch (22 - 80) with the screws (22 - 85).

- (16) Apply sealant (FLOORSIL2-AI8-77) around the edges of the door switch (22 - 80) with a seal gun. Refer to [2. LIST OF STANDARD TOOLS](#).

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (17) Install the call light (22 - 70).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (18) Install the brackets (22 - 40) with the screws (22 - 50) and the washers (22 - 60).

- (19) Install the CLEDU (22 - 30) to the brackets (22 - 40).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-400-007-A00

C. ASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY)

- (1) Install the harness (22A - 170).

- (2) Install the cable ties (22A - 70).

NOTE: Install the cable tie(s) only if removed.

- (3) Install the screws (22A - 350) to the angle (22A - 320).

- (4) Install the angle (22A - 320) with the screws (22A - 330) and the washers (22A - 340).

- (5) Install the angle (22A - 290) with the screws (22A - 300) and the washers (22A - 310).

- (6) Install the clamp (22A - 180) with the screws (22A - 200), the washers (22A - 230), the spacers (22A - 260), (22A - 270), (22A - 280).

- (7) Install the brackets (22A - 190) with the screws (22A - 210), (22A - 220), the washers (22A - 230), the spacers (22A - 240), (22A - 250).

- (8) Install the bracket (22A - 110) with the screw (22A - 120), the washer (22A - 130) and the spacers (22A - 140), (22A - 150), (22A - 160).

- (9) Install the cable mounts (22A - 80) with the screws (22A - 90) and the washers (22A - 100).

- (10) Install the loudspeaker (22A - 60).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (11) Install the smoke detector (22A - 10) and the seal (22A - 50) with the screws (22A - 20), the washers (22A - 40) and the nuts (22A - 30).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

NOTE: Connect all the related connectors after the completion of the work.

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

NOTE: Install all the related covers after the completion of the work.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-400-018-B00

D. ASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY)

- (1) Install the brackets (22A - 480) with the screws (22A - 490), the washers (22A - 500) and the spacers (22A - 510), (22A - 520), (22A - 530), (22A - 540).
- (2) Install the brackets (22A - 430) with the screws (22A - 440), the washers (22A - 450) and the spacers (22A - 460), (22A - 470).
- (3) Install the brackets (22A - 390) with the screws (22A - 400), the washers (22A - 410) and the spacers (22A - 420).
- (4) Install the sleeve (22A - 380).
- (5) Install the LED switch (22A - 360) with the screws (22A - 370).
- (6) Install the harness (22A - 170).
- (7) Install the cable ties (22A - 70).

NOTE: Install the cable tie(s) only if removed.

- (8) Install the screws (22A - 350) to the angle (22A - 320).
- (9) Install the angle (22A - 320) with the screws (22A - 330) and the washers (22A - 340).
- (10) Install the angle (22A - 290) with the screws (22A - 300) and the washers (22A - 310).
- (11) Install the clamp (22A - 180) with the screws (22A - 200), the washers (22A - 230) and the spacers (22A - 260), (22A - 270), (22A - 280).
- (12) Install the brackets (22A - 190) with the screws (22A - 210), (22A - 220), the washers (22A - 230) and the spacers (22A - 240), (22A - 250).
- (13) Install the bracket (22A - 110) with the screws (22A - 120), the washers (22A - 130) and the spacers (22A - 140), (22A - 150), (22A - 160).
- (14) Install the cable mounts (22A - 80) with the screws (22A - 90) and the washers (22A - 100).
- (15) Install the loudspeaker (22A - 60).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- (16) Install the smoke detector (22A - 10) and the seal (22A - 50) with the screws (22A - 20), the washers (22A - 40) and the nuts (22A - 30).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-400-008-A00

E. ASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY)

- (1) Install the harness (22B - 10).
- (2) Install the cable ties (22B - 90).

NOTE: Install the cable tie(s) only if removed.
- (3) Install the brackets (22B - 260) with the screws (22B - 270), the washers (22B - 280) and the spacers (22B - 290), (22B - 300), (22B - 310).
- (4) Install the brackets (22B - 250).
- (5) Install the cable mounts (22B - 210) with the screws (22B - 220), the washers (22B - 230) and the spacers (22B - 240).
- (6) Install the screws (22B - 190) and the washers (22B - 200).
- (7) Install the bonding strip (22B - 180).
- (8) Install the screws (22B - 100), (22B - 110), (22B - 120), the washers (22B - 150), (22B - 160), the nuts (22B - 130), (22B - 140) and the spacers (22B - 170).
- (9) Install the bracket assy (22B - 20), (22B - 30), (22B - 40), (22B - 50), (22B - 60), (22B - 70), (22B - 80).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-400-019-B00

F. ASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY)

- (1) Install the harness (22B - 10).
- (2) Install the cable ties (22B - 90).

NOTE: Install the cable tie(s) only if removed.
- (3) Install the brackets (22B - 260) with the screws (22B - 270), the washers (22B - 280) and the spacers (22B - 290), (22B - 300), (22B - 310).
- (4) Install the brackets (22B - 250).
- (5) Install the cable mounts (22B - 210) with the screws (22B - 220), the washers (22B - 230) and the spacers (22B - 240).
- (6) Install the screws (22B - 190) and the washers (22B - 200).
- (7) Install the bonding strip (22B - 180).
- (8) Install the screws (22B - 100), (22B - 110), (22B - 120), (22B - 125), the washers (22B - 150), (22B - 160), the nuts (22B - 130), (22B - 140) and the spacers (22B - 170).

- (9) Install the bracket assy (22B - 20), (22B - 30), (22B - 40), (22B - 50), (22B - 60), (22B - 70), (22B - 80).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110044000, DQ1000110104000

SUBTASK 25-41-30-400-009-A00

G. ASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY)

- (1) Install the harness (22C - 10).

- (2) Install the cable ties (22C - 20).

NOTE: Install the cable tie(s) only if removed.

- (3) Assembly and Installation of the Electrical Bonding Assy (22C - 370)

- (a) Install the screws (22C - 480) and the washers (22C - 490).

- (b) Install the bracket assy (22C - 460).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (c) Install the bonding wires (22C - 410), (22C - 420), (22C - 430), (22C - 440), (22C - 450), (22C - 455) and the bonding net (22C - 470) with the screws (22C - 390) and the washers (22C - 400).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (d) Install the cable ties (22C - 380).

NOTE: Install the cable tie(s) only if removed.

- (4) Install the bracket (22C - 270) with the screw (22C - 272), the washer (22C - 280) and the clip nut (22C - 274).

- (5) Install the screws (22C - 290) and the washers (22C - 330).

- (6) Install the screws (22C - 300) and the washers (22C - 330).

- (7) Install the screws (22C - 310), the washers (22C - 330) and the spacers (22C - 350).

- (8) Install the screws (22C - 320), the washers (22C - 330) and the spacers (22C - 360).

- (9) Install the screws (22C - 300) and the washers (22C - 340).

- (10) Install the bracket assy (22C - 190), (22C - 200), (22C - 210), (22C - 220), (22C - 230), (22C - 240), (22C - 250), (22C - 260).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (11) Install the angle (22C - 160) with the screw (22C - 170) and the washer (22C - 180).

- (12) Install the memory unit (22C - 150).
- (13) Install the light control unit (22C - 120) with the screws (22C - 130) and the washers (22C - 140).
- (14) Install the angles (22C - 90) with the screws (22C - 100) and the washers (22C - 110).
- (15) Install the bracket (22C - 50) with the screws (22C - 60), the washers (22C - 80) and the nuts (22C - 70).
- (16) Install the flexible light (22C - 40) and the cover (22C - 30) to the bracket (22C - 50).

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

EFFECT: DQ1000110058000

SUBTASK 25-41-30-400-033-B00

H. ASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY)

- (1) Install the harness (22C - 10).
- (2) Install the cable ties (22C - 20).

NOTE: Install the cable tie(s) only if removed.

- (3) Assembly and Installation of the Electrical Bonding Assy (22C - 370)
 - (a) Install the screws (22C - 480) and the washers (22C - 490).
 - (b) Install the bracket assy (22C - 460).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (c) Install the bonding wires (22C - 410), (22C - 420), (22C - 430), (22C - 440), (22C - 450), (22C - 455) and the bonding net (22C - 470) with the screws (22C - 390) and the washers (22C - 400).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (d) Install the cable ties (22C - 380).

NOTE: Install the cable tie(s) only if removed.

- (4) Install the bracket (22C - 270) with the screw (22C - 272), the washer (22C - 280) and the clip nut (22C - 274).
- (5) Install the screws (22C - 290) and the washers (22C - 330).
- (6) Install the screws (22C - 300) and the washers (22C - 330).
- (7) Install the screws (22C - 310), the washers (22C - 330) and the spacers (22C - 350).
- (8) Install the screws (22C - 320), the washers (22C - 330) and the spacers (22C - 360).
- (9) Install the screws (22C - 300) and the washers (22C - 340).

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

- (10) Install the bracket assy (22C - 190), (22C - 200), (22C - 210), (22C - 220), (22C - 230), (22C - 240), (22C - 250), (22C - 260).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (11) Install the angle (22C - 160) with the screw (22C - 170) and the washer (22C - 180).

- (12) Install the light control unit (22C - 120) with the screws (22C - 130) and the washers (22C - 140).

- (13) Install the angles (22C - 90) with the screws (22C - 100) and the washers (22C - 110).

- (14) Install the bracket (22C - 50) with the screws (22C - 60), the washers (22C - 80) and the nuts (22C - 70).

- (15) Install the flexible light (22C - 40) and the cover (22C - 30) to the bracket (22C - 50).

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

SUBTASK 25-41-30-400-010-A00

I. ASSEMBLY OF THE ELECTRICAL SYSTEM (FLOOR ASSY)

- (1) Install the cable ties (22D - 10).

NOTE: Install the cable tie(s) only if removed.

- (2) Install the bonding wires (22D - 90), (22D - 100), (22D - 110), (22D - 120).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (3) Install the bracket assy (22D - 60), (22D - 70), (22D - 80).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Install the brackets (22D - 20) with the screws (22D - 30), the washers (22D - 50) and the nuts (22D - 40).

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

SUBTASK 25-41-30-400-011-A00

J. ASSEMBLY OF THE ELECTRICAL SYSTEM (MIRROR DOOR ASSY)

- (1) Install the bracket assy (22E - 90), (22E - 100), (22E - 110).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Install the RTS sign (22E - 60) with the screws (22E - 70) and the washers (22E - 80).

- (3) Install the ACB sign (22E - 30) with the screws (22E - 40) and the washers (22E - 50).

- (4) install the mirror lights (22E - 10), (22E - 20).

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

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TASK 25-41-30-400-805-A00

9. ASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY

- A. Install the grommets (21 - 120).
- B. Install the catch (21 - 50) with the screws (21 - 60), (21 - 70) to the subrack release (21 - 40).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- C. Install the catches (21 - 10) with the screws (21 - 20), (21 - 30) to the subrack releases (21 - 40).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- D. Install the cockpit door plates (21 - 90) and the trimming sheets (21 - 100), (21 - 110).

NOTE: Connect all the related connectors after the completion of the work.

NOTE: Install all the related covers after the completion of the work.

TASK 25-41-30-400-806-A00

10. ASSEMBLY OF THE WASTEBOX CONSOLE ASSY

- A. Assembly of the Wastebox Console Assy (20 - 270)

- (1) Install the sliding strips (20 - 290), (20 - 300) to the wastebox console (20 - 310).

NOTE: Install the bonded part(s) only if removed.

- (2) Install the seal (20 - 280) with adhesive (DOW CORNING 732 RTV) to the wastebox console (20 - 310).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- B. Install the screws (20 - 210), the nuts (20 - 220), (20 - 230) and the washers (20 - 240), (20 - 250), (20 - 260).
- C. Install the profile (20 - 170) and the seal (20 - 200) with the screws (20 - 180) and the washers (20 - 190).

NOTE: Install the bonded part(s) only if removed.

- D. Install the magnet striker (20 - 150) with the screws (20 - 160).
- E. Install the cap (20 - 110) with the screws (20 - 120), the washers (20 - 140) and the nuts (20 - 130).
- F. Install the silicone tape (20 - 100) to the cap (20 - 110).

NOTE: Install the bonded part(s) only if removed.

- G. Install the fire extinguisher (20 - 60) with the screws (20 - 70), the washers (20 - 90) and the clip nuts (20 - 80).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

H. Assembly of the Waste Chute Assy ([20 - 20](#))

Install the seal ([20 - 40](#)) with adhesive (DOW CORNING 732 RTV) to the waste chute ([20 - 50](#)).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

CAUTION: CAREFULLY INSTALL THE WASTE CHUTE TO PREVENT DAMAGE TO THE FIRE EXTINGUISHER PROBE.

I. Install the waste chute assy ([20 - 20](#)) with the screws ([20 - 30](#)).

J. Put the waste container ([20 - 10](#)) in position.

TASK 25-41-30-400-807-A00

11. ASSEMBLY OF THE WASHBASIN ASSY

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-400-036-A00

A. ASSEMBLY OF THE WASHBASIN ASSY

- (1) Install the faucet adapter mount ([19 - 70](#)) with the screws ([19 - 80](#)) to the washbasin ([19 - 90](#)).
- (2) Install the soap dispenser bracket ([19 - 85](#)) to the washbasin ([19 - 90](#)).
- (3) Install the screw ([19 - 50](#)) and the washers ([19 - 60](#)).
- (4) Install the lanyard ([19 - 20](#)) with the screw ([19 - 30](#)) and the washer ([19 - 40](#))
- (5) Install the cable ties ([19 - 10](#)).

NOTE: Install the cable tie(s) only if removed.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-400-037-B00

B. ASSEMBLY OF THE WASHBASIN ASSY

- (1) Install the faucet adapter mount ([19 - 70](#)) with the screws ([19 - 80](#)) to the washbasin ([19 - 90](#)).
- (2) Install the soap dispenser bracket ([19 - 85](#)) to the washbasin ([19 - 90](#)).
- (3) Install the lanyard ([19 - 20](#)) with the screw ([19 - 30](#)) and the washer ([19 - 40](#))
- (4) Install the cable ties ([19 - 10](#)).

NOTE: Install the cable tie(s) only if removed.

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TASK 25-41-30-400-808-A00

12. ASSEMBLY OF THE WASHBASIN PANEL ASSY

EFFECT: DQ1000110004000, DQ1000110028000

SUBTASK 25-41-30-400-026-A00

A. ASSEMBLY OF THE WASHBASIN PANEL ASSY

- (1) Assembly of the Washbasin Panel Assy (18 - 180)
 - (a) Install the plates (18 - 230) with the screws (18 - 240) and the washers (18 - 250) to the washbasin panel (18 - 260).
 - (b) Install the support bracket (18 - 190) with the screws (18 - 200), the washers (18 - 220) and the clip nuts (18 - 210) to the washbasin panel (18 - 260).
- (2) Assembly of the Washbasin Door Assy (18 - 60)
 - (a) Install the placard (18 - 160).

NOTE: Install the bonded part(s) only if removed.
 - (b) Install the sliding strips (18 - 150) to the washbasin door (18 - 170).

NOTE: Install the bonded part(s) only if removed.
 - (c) Install the bracket (18 - 130) with the screws (18 - 140) to the washbasin door (18 - 170).
 - (d) Install the magnet latch (18 - 110) with the screws (18 - 120) to the washbasin door (18 - 170).
 - (e) Install the hinges (18 - 90) with the screws (18 - 100) to the washbasin door (18 - 170).
- (3) Install the washbasin door assy (18 - 60) with the screw (18 - 70) and the washer (18 - 80).
- (4) Install the splash guards (18 - 50).
- (5) Assembly and Installation of the Paper Roll Holder Assy (18 - 10)
 - (a) Compress the rollers (18 - 30), push in at an angle and install the rollers (18 - 30) to the paper roll holders (18 - 20).
 - (b) Install the washers (18 - 40) to the flexible end of the rollers (18 - 30).

EFFECT: DQ1000110018000, DQ1000110034000, DQ1000110044000, DQ1000110058000, DQ1000110104000

SUBTASK 25-41-30-400-027-B00

B. ASSEMBLY OF THE WASHBASIN PANEL ASSY

- (1) Assembly of the Washbasin Panel Assy (18 - 180)
 - (a) Install the plates (18 - 230) with the screws (18 - 240) and the washers (18 - 250) to the washbasin panel (18 - 260).

- (b) Install the support bracket (18 - 190) with the screws (18 - 200), the washers (18 - 220) and the clip nuts (18 - 210) to the washbasin panel (18 - 260).
- (2) Assembly of the Washbasin Door Assy (18 - 60)
 - (a) Install the placard (18 - 160).

NOTE: Install the bonded part(s) only if removed.
 - (b) Install the sliding strips (18 - 150) to the washbasin door (18 - 170).

NOTE: Install the bonded part(s) only if removed.
 - (c) Install the bracket (18 - 130) with the screws (18 - 140) and the washers (18 - 145) to the washbasin door (18 - 170).
 - (d) Install the magnet latch (18 - 110) with the screws (18 - 120) to the washbasin door (18 - 170).
 - (e) Install the hinges (18 - 90) with the screws (18 - 100) to the washbasin door (18 - 170).
- (3) Install the washbasin door assy (18 - 60) with the screw (18 - 70) and the washer (18 - 80).
- (4) Install the splash guards (18 - 50).
- (5) Assembly and Installation of the Paper Roll Holder Assy (18 - 10)
 - (a) Compress the rollers (18 - 30), push in at an angle and install the rollers (18 - 30) to the paper roll holders (18 - 20).
 - (b) Install the washers (18 - 40) to the flexible end of the rollers (18 - 30).

TASK 25-41-30-400-809-A00

13. ASSEMBLY OF THE HANDRAIL ASSY

SUBTASK 25-41-30-400-015-A00

A. ASSEMBLY OF THE HANDRAIL ASSY (SIDE WALL)

- (1) Install the handle plate (17 - 50) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (2) Apply the threadlocker (LOCTITE 270) to the brackets (17 - 30).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (3) Install the brackets (17 - 30) and the washers (17 - 40).
- (4) Put the handrail (17 - 10) on the brackets (17 - 30).
- (5) Apply the threadlocker (LOCTITE 270) to the screws (17 - 20).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (6) Install the handrail (17 - 10) with the screws (17 - 20).

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DQ10-SERIES

SUBTASK 25-41-30-400-016-A00

B. ASSEMBLY OF THE HANDRAIL ASSY (WATER WALL)

- (1) Install the handle plate (17A - 40).

NOTE: Install the bonded part(s) only if removed.

- (2) Install the studs (17A - 30).

- (3) Put the handrail (17A - 10) on the studs (17A - 30).

- (4) Apply threadlocker (LOCTITE 270) to the screws (17A - 20).

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (5) Install the handrail (17A - 10) with the screws (17A - 20).

TASK 25-41-30-400-810-A00

14. ASSEMBLY OF THE NURSING TABLE ASSY

- A. Install the bumper (16 - 50) with adhesive (DOW CORNING 732 RTV) to the nursing table (16 - 60).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- B. Install the lock sheet (16 - 30) with the screws (16 - 40) to the nursing table (16 - 60).

- C. Install the magnet latch (16 - 10) with the screws (16 - 20) to the nursing table (16 - 60).

TASK 25-41-30-400-811-A00

15. ASSEMBLY OF THE MIRROR DOOR ASSY

- A. Install the bracket (15 - 40) with the screws (15 - 50).

- B. Install the hinges (15 - 20) with the screws (15 - 30).

- C. Install the foils (15 - 15) with adhesive (VE24430) to the mirror door panel.

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- D. Install the electrical system (15 - 10).

NOTE: For the assemble procedure of the electrical system, refer to 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, J. ASSEMBLY OF THE ELECTRICAL SYSTEM (MIRROR DOOR ASSY).

TASK 25-41-30-400-812-A00

16. ASSEMBLY OF THE LAVATORY ATTACHMENT ASSY

- A. Install the side wall fittings (14 - 60), (14 - 70).

- B. Install the tie rods (14 - 40) with the lanyards (14 - 20), (14 - 30) and the quick-release pins (14 - 10).

TASK 25-41-30-400-813-A00

17. ASSEMBLY OF THE TOILET SHROUD ASSY

- A. Install the seals (13 - 120) with adhesive (DOW CORNING 732 RTV) to the toilet shroud (13 - 130).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- B. Assembly of the Toilet Seat Assy (13 - 90)

Install the seal (13 - 100) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

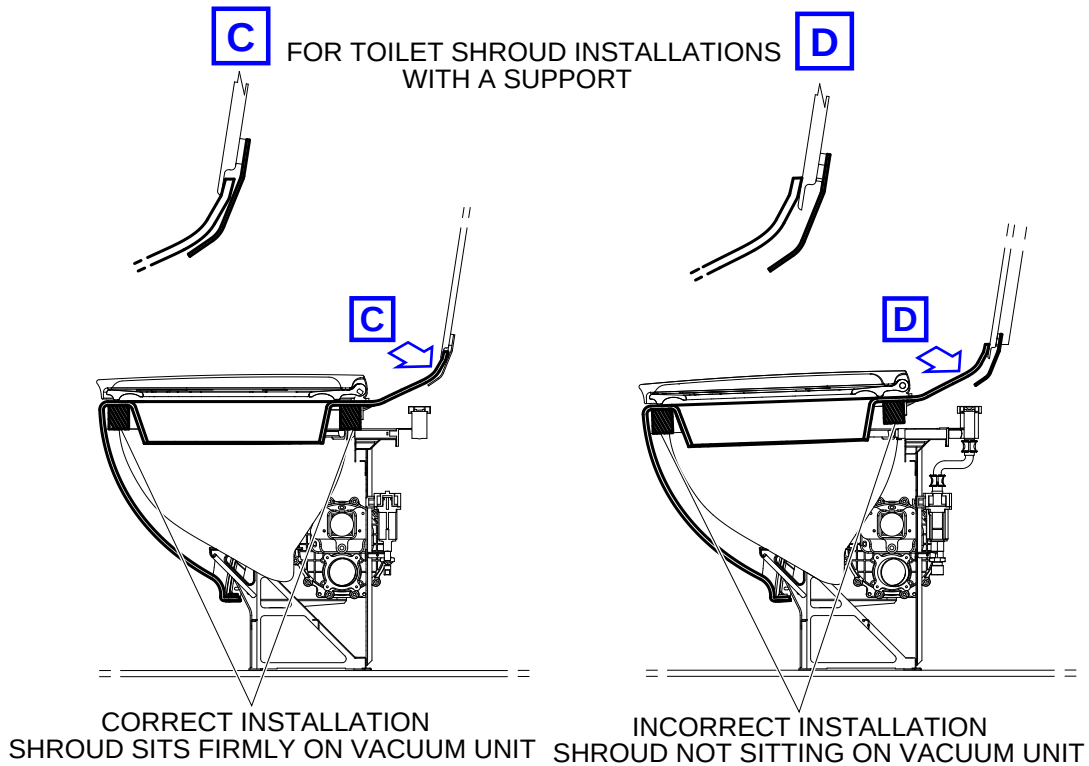
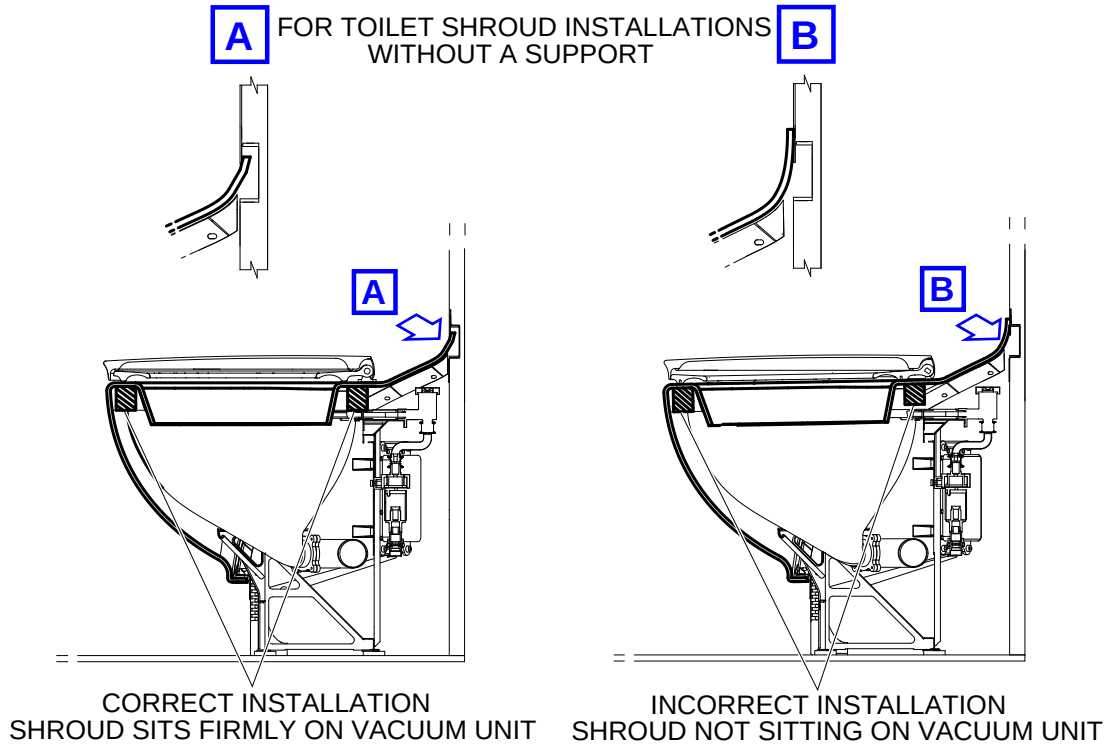
- C. Assembly of the Toilet Cover Assy (13 - 10)

Install the seal (13 - 70) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- D. Install the toilet cover assy (13 - 10) with the dampers (13 - 20), (13 - 30), the nuts (13 - 40), the washers (13 - 50) and the spacer (13 - 60) to the toilet seat assy (13 - 90). Refer to FIGURE 7001.



TOILET SEAT ASSY
FIGURE 7001

C5270_C254130_ASY900_R09.cgm

TASK 25-41-30-400-814-A00

18. ASSEMBLY OF THE OXYGEN CONTAINER ASSY

WARNING: THE OXYGEN CONTAINER ASSY IS OF A MAINTENANCE FREE DESIGN. IT HAS IMPORTANT FUNCTIONS IN AN EMERGENCY SITUATION. TO PREVENT ANY DAMAGE TO THE OXYGEN CONTAINER ASSY, DO THE REMOVAL AND INSTALLATION OF THE OXYGEN CONTAINER ASSY ONLY IF NECESSARY. MAKE SURE THAT THE OXYGEN CONTAINER ASSY DOES NOT TOUCH THE OXYGEN CONTAINER ASSY COVER AFTER INSTALLATION.

- A. Install the oxygen container assy (12 - 20) with the screws (12 - 30), the washers (12 - 40) and the angles (12 - 50) to the cover (12 - 10).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- B. Check the gap between the oxygen container assy (12 - 20) and the cover (12 - 10).

NOTE: The gap must be approximately 1 mm (0.04 in.) to 1.5 mm (0.06 in.) circular.

TASK 25-41-30-400-815-A00

19. ASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY

- A. Install the lanyard (11 - 210) with the screws (11 - 220), (11 - 230), the washers (11 - 250) and the nut (11 - 240) to the paper towel dispenser (11 - 260).
- B. Install the lanyard (11 - 180) and the magnet (11 - 130) with the screw (11 - 190) and the washer (11 - 200) to the paper towel dispenser (11 - 260).
- C. Install the magnets (11 - 130) with the screws (11 - 140), (11 - 150), the washers (11 - 170) and the nuts (11 - 160).

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

- D. Install the paper towel axle feed (11 - 50), the compression spring (11 - 70) and the paper towel carriage (11 - 120) with new the cotter pin (11 - 60).
- E. Install the pressure plate (11 - 80) with the screws (11 - 90), the washers (11 - 110) and the nuts (11 - 100).
- F. Install the cover (11 - 10) with the bolts (11 - 20), (11 - 30) and the new cotter pins (11 - 40).

TASK 25-41-30-400-816-A00

20. ASSEMBLY OF THE FLOOR ASSY

- A. Assembly and Installation of the Floor Assy (10 - 80)
- (1) Assembly of the Floor Panel Assy (10 - 140)
- Install the brackets (10 - 150) with the screws (10 - 160) to the floor panel (10 - 170).
- (2) Install the plate (10 - 130) with adhesive (VE24430) to the floor panel assy (10 - 140).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(3) Assembly of the Floor Pan Assy (10 - 90)

- (a) Install the sections (10 - 111), (10 - 112) with adhesive (DOW CORNING 732 RTV) to the floor pan (10 - 120).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (b) Install the non-textile flooring (10 - 100) with adhesive tape (DS-M0004A135500) to the floor pan (10 - 120).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (c) Apply sealant (FLOORSIL2-AI8-47) around the edges of the non-textile flooring (10 - 100) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(4) Install the floor pan assy (10 - 90) with adhesive (SCOTCHWELD10) to the floor panel assy (10 - 140).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(5) Apply sealant (FLOORSIL2-AI8-47) around the edges of the floor pan assy (10 - 90) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

B. Install the toilet unit (10 - 50) with the screws (10 - 60) and the washers (10 - 70).

NOTE: Refer to the vendor documentation. For details, see DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS.

C. Install the brackets (10 - 20) with the screws (10 - 30) and the washers (10 - 40).

D. Install the electrical system (10 - 10).

NOTE: For the assemble procedure of the electrical system, refer to 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, I. ASSEMBLY OF THE ELECTRICAL SYSTEM (FLOOR ASSY).

TASK 25-41-30-400-817-A00

21. ASSEMBLY OF THE WALL ASSY

SUBTASK 25-41-30-400-012-A00

A. ASSEMBLY OF THE REAR WALL ASSY

- (1) Install the hook tape (7 - 170).

NOTE: Install the bonded part(s) only if removed.

- (2) Install the angle (7 - 140) with the screw (7 - 150) and the washer (7 - 160).
- (3) Install the angles (7 - 100), (7 - 130) with the screws (7 - 110), the washers (7 - 120) and the nuts (7 - 115).
- (4) Install the clip nuts (7 - 95) to the bracket (7 - 60).
- (5) Install the bracket (7 - 60) with the screws (7 - 70) and the washers (7 - 90).
- (6) Install the maintenance flap (7 - 20) with the screws (7 - 30), the washers (7 - 50) and the clip nuts (7 - 40).
- (7) Install the electrical system (7 - 10) to the rear wall (7 - 180).

NOTE: For the assemble procedure of the electrical system, refer to 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, E. ASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY) or 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, F. ASSEMBLY OF THE ELECTRICAL SYSTEM (REAR WALL ASSY).

SUBTASK 25-41-30-400-013-A00

B. ASSEMBLY OF THE SIDE WALL ASSY

- (1) Install the emergency light cover (8 - 100) with adhesive (DELO-PURAD948) to the side wall (8 - 90).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Install the set screws (8 - 80) to the side wall (8 - 90).
- (3) Install the cable supports (8 - 85) with adhesive (DELO-PURAD948).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Install the transfer seat assy (8 - 72) with the screws (8 - 73) and the washers (8 - 74).

NOTE: For the assemble procedure of the transfer seat assy, refer to 5. ASSEMBLY OF THE TRANSFER SEAT ASSY.

- (5) Install the support bracket (8 - 50) with the screws (8 - 60) and the washers (8 - 70).
- (6) Install the angles (8 - 20) with the screws (8 - 30) and the washers (8 - 40).

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- (7) Install the cable ties (8 - 15).

NOTE: Install the cable tie(s) only if removed.

- (8) Install the handrail assy (8 - 10).

NOTE: For the assemble procedure of the handrail assy, refer to 13.
ASSEMBLY OF THE HANDRAIL ASSY, A. ASSEMBLY OF THE
HANDRAIL ASSY (SIDE WALL).

SUBTASK 25-41-30-400-014-A00

C. ASSEMBLY OF THE WATER WALL ASSY

- (1) Assembly of the Water Wall Assy (9 - 490)

Install the handrail assy (9 - 500) to the water wall (9 - 510).

NOTE: For the assemble procedure of the handrail assy, refer to 13.
ASSEMBLY OF THE HANDRAIL ASSY, B. ASSEMBLY OF THE
HANDRAIL ASSY (WATER WALL).

- (2) Install the set screws (9 - 480) to the water wall assy (9 - 490).

- (3) Install the sliding strips (9 - 465), (9 - 470) to the water wall assy (9 - 490).

NOTE: Install the bonded part(s) only if removed.

- (4) Install the hook tape (9 - 460) and the loop tape (9 - 450).

NOTE: Install the bonded part(s) only if removed.

- (5) Install the bracket (9 - 420) with the screws (9 - 430) and the washers (9 - 440).

- (6) Install the mounting plates (9 - 360) with the screws (9 - 370) and the washers (9 - 380).

- (7) Install the light cover (9 - 330) with the screws (9 - 340) and the washers (9 - 350).

- (8) Install the wastebbox console assy (9 - 260) with the screws (9 - 270), (9 - 280), (9 - 290), the washers (9 - 310), (9 - 320) and the nut (9 - 300).

NOTE: For the assemble procedure of the wastebbox console assy, refer to
10. ASSEMBLY OF THE WASTEBBOX CONSOLE ASSY.

- (9) Apply sealant (FLOORSIL2-AI8-77) around the edges of the wastebbox console assy (9 - 260) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (10) Install the angle (9 - 220) with the screws (9 - 230), the washers (9 - 240) and the spacers (9 - 250).

- (11) Install the push latch (9 - 180) with the screws (9 - 190), the washers (9 - 210) and the nuts (9 - 200) to the angle (9 - 220).

- (12) Install the brackets (9 - 140) and the couplings (9 - 170) with the screws (9 - 150) and the washers (9 - 160).

- (13) Install the washbasin assy (9 - 80) with the screws (9 - 90), (9 - 100), the washers (9 - 120) and nut (9 - 110).

NOTE: For the assemble procedure of the washbasin assy, refer to 11. ASSEMBLY OF THE WASHBASIN ASSY, A. ASSEMBLY OF THE WASHBASIN ASSY or 11. ASSEMBLY OF THE WASHBASIN ASSY, B. ASSEMBLY OF THE WASHBASIN ASSY.

- (14) Apply sealant (FLOORSIL2-AI8-77) around the edges of the washbasin assy (9 - 80) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (15) Install the washbasin panel assy (9 - 30) with the screws (9 - 40), (9 - 50), (9 - 60) and the washers (9 - 70).

NOTE: For the assemble procedure of the washbasin panel assy, refer to 12. ASSEMBLY OF THE WASHBASIN PANEL ASSY, A. ASSEMBLY OF THE WASHBASIN PANEL ASSY or 12. ASSEMBLY OF THE WASHBASIN PANEL ASSY, B. ASSEMBLY OF THE WASHBASIN PANEL ASSY.

- (16) Apply sealant (FLOORSIL2-AI8-77) around the edges of the washbasin panel assy (9 - 30) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (17) Install the water system (9 - 20) to the water wall assy (9 - 490).

NOTE: For the assemble procedure of the water system, refer to 6. ASSEMBLY OF THE WATER SYSTEM, A. ASSEMBLY OF THE WATER SYSTEM.

- (18) Install the electrical system (9 - 10) to the water wall assy (9 - 490).

NOTE: For the assemble procedure of the electrical system, refer to 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, G. ASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY) or 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, H. ASSEMBLY OF THE ELECTRICAL SYSTEM (WATER WALL ASSY).

TASK 25-41-30-400-818-A00

22. ASSEMBLY OF THE CEILING ASSY

- A. Install the air system (6 - 20) to the ceiling (6 - 30).

NOTE: For the assemble procedure of the air system, refer to 7. ASSEMBLY OF THE AIR SYSTEM, B. ASSEMBLY OF THE AIR SYSTEM (CEILING).

- B. Install the electrical system (6 - 10) to the ceiling (6 - 30).

NOTE: For the assemble procedure of the electrical system, refer to 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, C. ASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY) or the 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, D. ASSEMBLY OF THE ELECTRICAL SYSTEM (CEILING ASSY).

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TASK 25-41-30-400-819-A00

23. ASSEMBLY OF THE SINGLE BLADE DOOR ASSY

- A. Install the kickstrip (5 - 200) with adhesive (ABS5768C030) to the single blade door (5 - 210).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- B. Install the air outlets (5 - 180) with the screws (5 - 190).
C. Install the air freshener (5 - 160) with the screws (5 - 170).
D. Install the coat hook (5 - 140) with the screw (5 - 150).
E. Install the profile (5 - 120) with the screws (5 - 130).
F. Install the profile (5 - 100) with the screws (5 - 110).
G. Install the lock assy (5 - 80) with the screws (5 - 90).

NOTE: Refer to the vendor documentation. For details, see [DESCRIPTION AND OPERATION, 5. SUBCOMPONENTS](#).

- H. Install the profiles (5 - 40), (5 - 70) with the screws (5 - 50), (5 - 60) and the washers (5 - 65).
I. Install the hinge (5 - 10) with the screws (5 - 20) and the washers (5 - 30).

TASK 25-41-30-400-820-A00

24. INSTALLATION OF THE DOOR INSTALLATION

- A. Install the spacer (4 - 90) with the screw (4 - 100).
B. Install the profile (4 - 60) with the screws (4 - 70).
C. Install the profile (4 - 40) with the screws (4 - 50).
D. Install the single blade door assy (4 - 10) with the screws (4 - 20) and the washers (4 - 30).

NOTE: For the installation procedure of the single blade door assy, refer to [23. ASSEMBLY OF THE SINGLE BLADE DOOR ASSY](#).

TASK 25-41-30-400-825-A00

25. ASSEMBLY OF THE HOUSING ASSY

EFFECT: DQ1000110004000, DQ1000110018000, DQ1000110028000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-400-028-A00

A. ASSEMBLY OF THE HOUSING ASSY

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

- (1) Install the plates (3 - 250), (3 - 255) with adhesive (VE24430) to the floor assy (3 - 240).

- NOTE: Install the bonded part(s) only if removed.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (2) Install the floor assy (3 - 240).
- NOTE: For the assemble procedure of the floor pan assy, refer to 20.
ASSEMBLY OF THE FLOOR ASSY.
- (3) Apply sealant (FLOORSIL2-AI8-77) around the edges of the floor assy (3 - 240) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (4) Install the water wall assy (3 - 200) with the screws (3 - 210), (3 - 220) and the washers (3 - 230).
- NOTE: For the assemble procedure of the water wall assy, refer to 21.
ASSEMBLY OF THE WALL ASSY, C. ASSEMBLY OF THE WATER WALL ASSY.
- (5) Apply sealant (FLOORSIL2-AI8-77) around the edges of the water wall assy (3 - 200) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (6) Install the caps (3 - 195).
- (7) Install the side wall assy (3 - 170) with the screws (3 - 180) and the washers (3 - 190).
- NOTE: For the assemble procedure of the side wall assy, refer to 21.
ASSEMBLY OF THE WALL ASSY, B. ASSEMBLY OF THE SIDE WALL ASSY.
- (8) Apply sealant (FLOORSIL2-AI8-77) around the edges of the side wall assy (3 - 170) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (9) Install the clips (3 - 160).
- (10) Install the profiles (3 - 140), (3 - 150).
- (11) Install the seals (3 - 130) with adhesive (DOW CORNING 732 RTV).
- NOTE: Install the bonded part(s) only if removed.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (12) Install the seal (3 - 120) with adhesive (DOW CORNING 732 RTV).
- NOTE: Install the bonded part(s) only if removed.
- NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.
- (13) Install the rear wall assy (3 - 50) with the screws (3 - 60), (3 - 70), the bolts (3 - 80), the washers (3 - 100), (3 - 110) and the nuts (3 - 90).

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Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

NOTE: For the assemble procedure of the rear wall assy, refer to 21.
[ASSEMBLY OF THE WALL ASSY, A. ASSEMBLY OF THE REAR WALL ASSY.](#)

- (14) Apply sealant (FLOORSIL2-AI8-77) around the edges of the rear wall assy (3 - 50) with a seal gun. Refer to 2. [LIST OF STANDARD TOOLS.](#)

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (15) Install the ceiling assy (3 - 10) with the screws (3 - 20), (3 - 30) and the washers (3 - 40).

NOTE: For the assemble procedure of the ceiling assy, refer to 22.
[ASSEMBLY OF THE CEILING ASSY.](#)

- (16) Apply sealant (FLOORSIL2-AI8-77) around the edges of the ceiling assy (3 - 10) with a seal gun. Refer to 2. [LIST OF STANDARD TOOLS.](#)

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-400-029-B00

B. ASSEMBLY OF THE HOUSING ASSY

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

- (1) Install the cable ties (3 - 260).

NOTE: Install the cable tie(s) only if removed.

- (2) Install the plates (3 - 250), (3 - 255) with adhesive (VE24430) to the floor assy (3 - 240).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (3) Install the floor assy (3 - 240).

NOTE: For the assemble procedure of the floor pan assy, refer to 20.
[ASSEMBLY OF THE FLOOR ASSY.](#)

- (4) Apply sealant (FLOORSIL2-AI8-77) around the edges of the floor assy (3 - 240) with a seal gun. Refer to 2. [LIST OF STANDARD TOOLS.](#)

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (5) Install the water wall assy (3 - 200) with the screws (3 - 210), (3 - 220) and the washers (3 - 230).

NOTE: For the assemble procedure of the water wall assy, refer to 21.
[ASSEMBLY OF THE WALL ASSY, C. ASSEMBLY OF THE WATER WALL ASSY.](#)

- (6) Apply sealant (FLOORSIL2-AI8-77) around the edges of the water wall assy (3 - 200) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (7) Install the caps (3 - 195).

- (8) Install the side wall assy (3 - 170) with the screws (3 - 180) and the washers (3 - 190).

NOTE: For the assemble procedure of the side wall assy, refer to 21.
ASSEMBLY OF THE WALL ASSY, B. ASSEMBLY OF THE SIDE WALL ASSY.

- (9) Apply sealant (FLOORSIL2-AI8-77) around the edges of the side wall assy (3 - 170) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (10) Install the clips (3 - 160).

- (11) Install the profiles (3 - 140), (3 - 150).

- (12) Install the seals (3 - 130) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (13) Install the seal (3 - 120) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (14) Install the rear wall assy (3 - 50) with the screws (3 - 60), (3 - 70), the bolts (3 - 80), the washers (3 - 100), (3 - 110) and the nuts (3 - 90).

NOTE: For the assemble procedure of the rear wall assy, refer to 21.
ASSEMBLY OF THE WALL ASSY, A. ASSEMBLY OF THE REAR WALL ASSY.

- (15) Apply sealant (FLOORSIL2-AI8-77) around the edges of the rear wall assy (3 - 50) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (16) Install the ceiling assy (3 - 10) with the screws (3 - 20), (3 - 30) and the washers (3 - 40).

NOTE: For the assemble procedure of the ceiling assy, refer to 22.
ASSEMBLY OF THE CEILING ASSY.

- (17) Apply sealant (FLOORSIL2-AI8-77) around the edges of the ceiling assy (3 - 10) with a seal gun. Refer to 2. LIST OF STANDARD TOOLS.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

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DQ10-SERIES

TASK 25-41-30-400-822-A00

26. ASSEMBLY OF THE LAVATORY ASSEMBLY

EFFECT: DQ1000110004000

SUBTASK 25-41-30-400-020-A00

A. ASSEMBLY OF THE LAVATORY ASSEMBLY

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

- (1) Install the seal (2 - 790) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Install the profile (2 - 780) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (3) Install the kickstrip (2 - 770).

NOTE: Install the bonded part(s) only if removed.

- (4) Install the covers (2 - 730), (2 - 740), (2 - 750).

NOTE: Install the bonded part(s) only if removed.

- (5) Install the plate (2 - 720).

- (6) Assembly of the Cover Assy (2 - 660)

Install the magnet striker (2 - 680) with the screws (2 - 690) to the cover (2 - 710).

- (7) Install the cover assy (2 - 660) with the screws (2 - 670) to the housing assy (2 - 40).

- (8) Install the hinges (2 - 640) with the screws (2 - 650) to the nursing table assy (2 - 620).

- (9) Install the nursing table assy (2 - 620) with the screws (2 - 630) to the housing assy (2 - 40).

NOTE: For the assemble procedure of the nursing table assy, refer to 14. ASSEMBLY OF THE NURSING TABLE ASSY.

- (10) Assembly of the Top Mirror Assy (2 - 580)

- (a) Install the ball studs (2 - 600).

- (b) Install the air system (2 - 585).

NOTE: For the assemble procedure of the air system, refer to 7. ASSEMBLY OF THE AIR SYSTEM, C. ASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY).

- (11) Assembly of the Left Mirror Assy (2 - 540)

Install the ball studs (2 - 550).

- (12) Assembly of the Triangle Mirror Assy (2 - 500)

Install the ball studs (2 - 510).

- (13) Install the block (2 - 490) with the screws (2 - 495).

- (14) Install the bracket (2 - 470) with the screws (2 - 480).

- (15) Install the catch (2 - 460).

- (16) Install the screws (2 - 440).

- (17) Put the cosmetic towel dispenser assy (2 - 435) on the screws (2 - 440).

NOTE: For the assemble procedure of the cosmetic towel dispenser assy, refer to 4. ASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY.

- (18) Install the lanyard (2 - 403) with the screw (2 - 405) and the washer (2 - 407).

- (19) Install the lanyard (2 - 410) with the screw (2 - 420) and the washer (2 - 430).

- (20) Install the mirror door assy (2 - 380) with the screws (2 - 390) and the washers (2 - 400).

NOTE: For the assemble procedure of the mirror door assy, refer to 15. ASSEMBLY OF THE MIRROR DOOR ASSY.

- (21) Install the lavatory attachment assy (2 - 290) with the screws (2 - 300), (2 - 310), (2 - 320), (2 - 340), (2 - 350) and the washers (2 - 360), (2 - 370).

NOTE: For the assemble procedure of the lavatory attachment assy, refer to 16. ASSEMBLY OF THE LAVATORY ATTACHMENT ASSY.

- (22) Install the bolts (2 - 285) with adhesive (VE24430).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (23) Install the sheets (2 - 250) with the screws (2 - 260).

- (24) Install the toilet shroud assy (2 - 210) with the screws (2 - 220), the washers (2 - 240) and the clip nuts (2 - 230).

NOTE: For the assemble procedure of the toilet shroud assy, refer to 17. ASSEMBLY OF THE TOILET SHROUD ASSY.

- (25) Install the oxygen container assy (2 - 150) with the screws (2 - 160) and the washers (2 - 200).

NOTE: For the assemble procedure of the oxygen container assy, refer to 18. ASSEMBLY OF THE OXYGEN CONTAINER ASSY.

- (26) Install the cover (12 - 10) to the studs (2 - 180) at the structure of the lavatory.

(27) Install the screws (2 - 170) and the clip nuts (2 - 190) to the cover (12 - 10) and the angles (12 - 50).

(28) Install the paper towel dispenser assy (2 - 120) with the screws (2 - 130) and the washers (2 - 140).

NOTE: For the assemble procedure of the paper towel dispenser assy, refer to 19. ASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY.

(29) Install the screws (2 - 110) to the housing assy (2 - 40).

(30) Put the seat cover dispenser (2 - 100) on the screws (2 - 110).

(31) Install the flush switch (2 - 80) with the screws (2 - 90).

(32) Install the flush switch cover (2 - 70) to the flush switch (2 - 80).

(33) Install the film cover (2 - 60) to the flush switch (2 - 80).

(34) Install the door installation (2 - 50).

NOTE: For the installation procedure of the door installation, refer to 24. INSTALLATION OF THE DOOR INSTALLATION.

(35) Install the housing assy (2 - 40).

NOTE: For the assemble procedure of the housing assy, refer to 25. ASSEMBLY OF THE HOUSING ASSY, A. ASSEMBLY OF THE HOUSING ASSY.

(36) Install the air system (2 - 30).

NOTE: For the assemble procedure of the air system, refer to 7. ASSEMBLY OF THE AIR SYSTEM, A. ASSEMBLY OF THE AIR SYSTEM (LAVATORY ASSEMBLY).

(37) Install the water system (2 - 25).

NOTE: For the assemble procedure of the water system, refer to 6. ASSEMBLY OF THE WATER SYSTEM, C. ASSEMBLY OF THE WATER SYSTEM.

(38) Install the electrical system (2 - 20).

NOTE: For the assemble procedure of the electrical system, refer to 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, A. ASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY).

(39) Install the cockpit door electrical assy (2 - 10).

NOTE: For the assemble procedure of the cockpit door electrical system, refer to 9. ASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY.

EFFECT: DQ1000110018000, DQ1000110034000, DQ1000110104000

SUBTASK 25-41-30-400-021-B00

B. ASSEMBLY OF THE LAVATORY ASSEMBLY

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

- (1) Install the bumper (2 - 795) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Install the seal (2 - 790) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (3) Install the profiles (2 - 780), (2 - 800) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Install the kickstrip (2 - 770).

NOTE: Install the bonded part(s) only if removed.

- (5) Install the cover (2 - 730).

NOTE: Install the bonded part(s) only if removed.

- (6) Install the cover (2 - 740) with the screws (2 - 745).

- (7) Install the cover (2 - 750) with the screws (2 - 755), (2 - 760).

- (8) Install the plate (2 - 720).

- (9) Assembly of the Cover Assy (2 - 660)

Install the magnet striker (2 - 680) with the screws (2 - 690) to the cover (2 - 710).

- (10) Install the cover assy (2 - 660) with the screws (2 - 670) to the housing assy (2 - 40).

- (11) Install the hinges (2 - 640) with the screws (2 - 650) to the nursing table assy (2 - 620).

- (12) Install the nursing table assy (2 - 620) with the screws (2 - 630) to the housing assy (2 - 40).

NOTE: For the assemble procedure of the nursing table assy, refer to 14. ASSEMBLY OF THE NURSING TABLE ASSY.

- (13) Assembly of the Top Mirror Assy (2 - 580)

- (a) Install the ball studs (2 - 600).

- (b) Install the air system (2 - 585).

NOTE: For the assemble procedure of the air system, refer to [7. ASSEMBLY OF THE AIR SYSTEM, C. ASSEMBLY OF THE AIR SYSTEM \(TOP MIRROR ASSY\)](#).

- (14) Assembly of the Left Mirror Assy ([2 - 540](#))

Install the ball studs ([2 - 550](#)).

- (15) Assembly of the Triangle Mirror Assy ([2 - 500](#))

Install the ball studs ([2 - 510](#)).

- (16) Install the block ([2 - 490](#)) with the screws ([2 - 495](#)).

- (17) Install the bracket ([2 - 470](#)) with the screws ([2 - 480](#)).

- (18) Install the catch ([2 - 460](#)).

- (19) Install the screws ([2 - 440](#)).

- (20) Put the cosmetic towel dispenser assy ([2 - 435](#)) on the screws ([2 - 440](#)).

NOTE: For the assemble procedure of the cosmetic towel dispenser assy, refer to [4. ASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY](#).

- (21) Install the lanyard ([2 - 403](#)) with the screw ([2 - 405](#)) and the washer ([2 - 407](#)).

- (22) Install the lanyard ([2 - 410](#)) with the screw ([2 - 420](#)) and the washer ([2 - 430](#)).

- (23) Install the mirror door assy ([2 - 380](#)) with the screws ([2 - 390](#)) and the washers ([2 - 400](#)).

NOTE: For the assemble procedure of the mirror door assy, refer to [15. ASSEMBLY OF THE MIRROR DOOR ASSY](#).

- (24) Install the lavatory attachment assy ([2 - 290](#)) with the screws ([2 - 300](#)), ([2 - 310](#)), ([2 - 320](#)), ([2 - 340](#)), ([2 - 350](#)) and the washers ([2 - 360](#)), ([2 - 370](#)).

NOTE: For the assemble procedure of the lavatory attachment assy, refer to [16. ASSEMBLY OF THE LAVATORY ATTACHMENT ASSY](#).

- (25) Install the bolts ([2 - 285](#)) with adhesive (VE24430).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (26) Install the sheets ([2 - 250](#)) with the screws ([2 - 260](#)).

- (27) Install the toilet shroud assy ([2 - 210](#)) with the screws ([2 - 220](#)), the washers ([2 - 240](#)) and the clip nuts ([2 - 230](#)).

NOTE: For the assemble procedure of the toilet shroud assy, refer to [17. ASSEMBLY OF THE TOILET SHROUD ASSY](#).

- (28) Install the oxygen container assy ([2 - 150](#)) with the screws ([2 - 160](#)) and the washers ([2 - 200](#)).

NOTE: For the assemble procedure of the oxygen container assy, refer to [18. ASSEMBLY OF THE OXYGEN CONTAINER ASSY](#).

- (29) Install the cover [\(12 - 10\)](#) to the studs [\(2 - 180\)](#) at the structure of the lavatory.
- (30) Install the screws [\(2 - 170\)](#) and the clip nuts [\(2 - 190\)](#) to the cover [\(12 - 10\)](#) and the angles [\(12 - 50\)](#).
- (31) Install the paper towel dispenser assy [\(2 - 120\)](#) with the screws [\(2 - 130\)](#) and the washers [\(2 - 140\)](#).

NOTE: For the assemble procedure of the paper towel dispenser assy, refer to [19. ASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY](#).

- (32) Install the screws [\(2 - 110\)](#) to the housing assy [\(2 - 40\)](#).
- (33) Put the seat cover dispenser [\(2 - 100\)](#) on the screws [\(2 - 110\)](#).
- (34) Install the flush switch [\(2 - 80\)](#) with the screws [\(2 - 90\)](#).
- (35) Install the flush switch cover [\(2 - 70\)](#) to the flush switch [\(2 - 80\)](#).
- (36) Install the film cover [\(2 - 60\)](#) to the flush switch [\(2 - 80\)](#).
- (37) Install the door installation [\(2 - 50\)](#).

NOTE: For the installation procedure of the door installation, refer to [24. INSTALLATION OF THE DOOR INSTALLATION](#).

- (38) Install the housing assy [\(2 - 40\)](#).

NOTE: For the assemble procedure of the housing assy, refer to [25. ASSEMBLY OF THE HOUSING ASSY, A. ASSEMBLY OF THE HOUSING ASSY](#).

- (39) Install the air system [\(2 - 30\)](#).

NOTE: For the assemble procedure of the air system, refer to [7. ASSEMBLY OF THE AIR SYSTEM, A. ASSEMBLY OF THE AIR SYSTEM \(LAVATORY ASSEMBLY\)](#).

- (40) Install the water system [\(2 - 25\)](#).

NOTE: For the assemble procedure of the water system, refer to [6. ASSEMBLY OF THE WATER SYSTEM, C. ASSEMBLY OF THE WATER SYSTEM](#).

- (41) Install the electrical system [\(2 - 20\)](#).

NOTE: For the assemble procedure of the electrical system, refer to [8. ASSEMBLY OF THE ELECTRICAL SYSTEM, A. ASSEMBLY OF THE ELECTRICAL SYSTEM \(LAVATORY ASSEMBLY\)](#).

- (42) Install the cockpit door electrical assy [\(2 - 10\)](#).

NOTE: For the assemble procedure of the cockpit door electrical system, refer to [9. ASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY](#).

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

EFFECT: DQ1000110028000

SUBTASK 25-41-30-400-022-C00

C. ASSEMBLY OF THE LAVATORY ASSEMBLY

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

- (1) Install the bumper (2 - 795) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (2) Install the seal (2 - 790) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (3) Install the profiles (2 - 780), (2 - 800) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (4) Install the kickstrip (2 - 770).

NOTE: Install the bonded part(s) only if removed.

- (5) Install the covers (2 - 730), (2 - 740), (2 - 750).

NOTE: Install the bonded part(s) only if removed.

- (6) Install the plate (2 - 720).

- (7) Assembly of the Cover Assy (2 - 660)

Install the magnet striker (2 - 680) with the screws (2 - 690) to the cover (2 - 710).

- (8) Install the cover assy (2 - 660) with the screws (2 - 670) to the housing assy (2 - 40).

- (9) Install the hinges (2 - 640) with the screws (2 - 650) to the nursing table assy (2 - 620).

- (10) Install the nursing table assy (2 - 620) with the screws (2 - 630) to the housing assy (2 - 40).

NOTE: For the assemble procedure of the nursing table assy, refer to 14. ASSEMBLY OF THE NURSING TABLE ASSY.

- (11) Assembly of the Top Mirror Assy (2 - 580)

- (a) Install the ball studs (2 - 600).

- (b) Install the air system (2 - 585).

NOTE: For the assemble procedure of the air system, refer to 7. ASSEMBLY OF THE AIR SYSTEM, C. ASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY).

- (12) Assembly of the Left Mirror Assy (2 - 540)

Install the ball studs (2 - 550).

- (13) Assembly of the Triangle Mirror Assy (2 - 500)

Install the ball studs (2 - 510).

- (14) Install the block (2 - 490) with the screws (2 - 495).

- (15) Install the bracket (2 - 470) with the screws (2 - 480).

- (16) Install the catch (2 - 460).

- (17) Install the screws (2 - 440).

- (18) Put the cosmetic towel dispenser assy (2 - 435) on the screws (2 - 440).

NOTE: For the assemble procedure of the cosmetic towel dispenser assy, refer to 4. ASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY.

- (19) Install the lanyard (2 - 403) with the screw (2 - 405) and the washer (2 - 407).

- (20) Install the lanyard (2 - 410) with the screw (2 - 420) and the washer (2 - 430).

- (21) Install the mirror door assy (2 - 380) with the screws (2 - 390) and the washers (2 - 400).

NOTE: For the assemble procedure of the mirror door assy, refer to 15. ASSEMBLY OF THE MIRROR DOOR ASSY.

- (22) Install the lavatory attachment assy (2 - 290) with the screws (2 - 300), (2 - 310), (2 - 320), (2 - 340), (2 - 350) and the washers (2 - 360), (2 - 370).

NOTE: For the assemble procedure of the lavatory attachment assy, refer to 16. ASSEMBLY OF THE LAVATORY ATTACHMENT ASSY.

- (23) Install the bolts (2 - 285) with adhesive (VE24430).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (24) Install the sheets (2 - 250) with the screws (2 - 260).

- (25) Install the toilet shroud assy (2 - 210) with the screws (2 - 220), the washers (2 - 240) and the clip nuts (2 - 230).

NOTE: For the assemble procedure of the toilet shroud assy, refer to 17. ASSEMBLY OF THE TOILET SHROUD ASSY.

- (26) Install the oxygen container assy (2 - 150) with the screws (2 - 160) and the washers (2 - 200).

NOTE: For the assemble procedure of the oxygen container assy, refer to 18. ASSEMBLY OF THE OXYGEN CONTAINER ASSY.

- (27) Install the cover (12 - 10) to the studs (2 - 180) at the structure of the lavatory.

(28) Install the screws (2 - 170) and the clip nuts (2 - 190) to the cover (12 - 10) and the angles (12 - 50).

(29) Install the paper towel dispenser assy (2 - 120) with the screws (2 - 130) and the washers (2 - 140).

NOTE: For the assemble procedure of the paper towel dispenser assy, refer to 19. ASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY.

(30) Install the screws (2 - 110) to the housing assy (2 - 40).

(31) Put the seat cover dispenser (2 - 100) on the screws (2 - 110).

(32) Install the flush switch (2 - 80) with the screws (2 - 90).

(33) Install the flush switch cover (2 - 70) to the flush switch (2 - 80).

(34) Install the film cover (2 - 60) to the flush switch (2 - 80).

(35) Install the door installation (2 - 50).

NOTE: For the installation procedure of the door installation, refer to 24. INSTALLATION OF THE DOOR INSTALLATION.

(36) Install the housing assy (2 - 40).

NOTE: For the assemble procedure of the housing assy, refer to 25. ASSEMBLY OF THE HOUSING ASSY, A. ASSEMBLY OF THE HOUSING ASSY.

(37) Install the air system (2 - 30).

NOTE: For the assemble procedure of the air system, refer to 7. ASSEMBLY OF THE AIR SYSTEM, A. ASSEMBLY OF THE AIR SYSTEM (LAVATORY ASSEMBLY).

(38) Install the water system (2 - 25).

NOTE: For the assemble procedure of the water system, refer to 6. ASSEMBLY OF THE WATER SYSTEM, D. ASSEMBLY OF THE WATER SYSTEM.

(39) Install the electrical system (2 - 20).

NOTE: For the assemble procedure of the electrical system, refer to 8. ASSEMBLY OF THE ELECTRICAL SYSTEM, A. ASSEMBLY OF THE ELECTRICAL SYSTEM (LAVATORY ASSEMBLY).

(40) Install the cockpit door electrical assy (2 - 10).

NOTE: For the assemble procedure of the cockpit door electrical system, refer to 9. ASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-400-030-D00

D. ASSEMBLY OF THE LAVATORY ASSEMBLY

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

(1) Install the stopper bolt (2 - 432) and the spacer (2 - 433).

(2) Install the bumper (2 - 795) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(3) Install the seal (2 - 790) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(4) Install the profiles (2 - 780), (2 - 800) with adhesive (DOW CORNING 732 RTV).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

(5) Install the kickstrip (2 - 770).

NOTE: Install the bonded part(s) only if removed.

(6) Install the cover (2 - 730).

NOTE: Install the bonded part(s) only if removed.

(7) Install the cover (2 - 740) with the screws (2 - 745).

(8) Install the cover (2 - 750) with the screws (2 - 755), (2 - 760).

(9) Install the plate (2 - 720).

(10) Assembly of the Cover Assy (2 - 660)

Install the magnet striker (2 - 680) with the screws (2 - 690) to the cover (2 - 710).

(11) Install the cover assy (2 - 660) with the screws (2 - 670) to the housing assy (2 - 40).

(12) Install the hinges (2 - 640) with the screws (2 - 650) to the nursing table assy (2 - 620).

(13) Install the nursing table assy (2 - 620) with the screws (2 - 630) to the housing assy (2 - 40).

NOTE: For the assemble procedure of the nursing table assy, refer to 14. **ASSEMBLY OF THE NURSING TABLE ASSY.**

(14) Assembly of the Top Mirror Assy (2 - 580)

(a) Install the ball studs (2 - 600).

- (b) Install the air system (2 - 585).

NOTE: For the assemble procedure of the air system, refer to 7. ASSEMBLY OF THE AIR SYSTEM, C. ASSEMBLY OF THE AIR SYSTEM (TOP MIRROR ASSY).

- (15) Assembly of the Left Mirror Assy (2 - 540)

Install the ball studs (2 - 550).

- (16) Assembly of the Triangle Mirror Assy (2 - 500)

Install the ball studs (2 - 510).

- (17) Install the block (2 - 490) with the screws (2 - 495).

- (18) Install the bracket (2 - 470) with the screws (2 - 480).

- (19) Install the catch (2 - 460).

- (20) Install the screws (2 - 440).

- (21) Put the cosmetic towel dispenser assy (2 - 435) on the screws (2 - 440).

NOTE: For the assemble procedure of the cosmetic towel dispenser assy, refer to 4. ASSEMBLY OF THE COSMETIC TOWEL DISPENSER ASSY.

- (22) Install the lanyard (2 - 403) with the screw (2 - 405) and the washer (2 - 407).

- (23) Install the lanyard (2 - 410) with the screw (2 - 420) and the washer (2 - 430).

- (24) Install the mirror door assy (2 - 380) with the screws (2 - 390) and the washers (2 - 400).

NOTE: For the assemble procedure of the mirror door assy, refer to 15. ASSEMBLY OF THE MIRROR DOOR ASSY.

- (25) Install the lavatory attachment assy (2 - 290) with the screws (2 - 300), (2 - 310), (2 - 320), (2 - 340), (2 - 350) and the washers (2 - 360), (2 - 370).

NOTE: For the assemble procedure of the lavatory attachment assy, refer to 16. ASSEMBLY OF THE LAVATORY ATTACHMENT ASSY.

- (26) Install the bolts (2 - 285) with adhesive (VE24430).

NOTE: Install the bonded part(s) only if removed.

NOTE: For more information, refer to the SPM 25-00-01, SPL: C5270.

- (27) Install the sheets (2 - 250) with the screws (2 - 260).

- (28) Install the toilet shroud assy (2 - 210) with the screws (2 - 220), the washers (2 - 240) and the clip nuts (2 - 230).

NOTE: For the assemble procedure of the toilet shroud assy, refer to 17. ASSEMBLY OF THE TOILET SHROUD ASSY.

- (29) Install the oxygen container assy (2 - 150) with the screws (2 - 160) and the washers (2 - 200).

NOTE: For the assemble procedure of the oxygen container assy, refer to [18. ASSEMBLY OF THE OXYGEN CONTAINER ASSY](#).

- (30) Install the cover [\(12 - 10\)](#) to the studs [\(2 - 180\)](#) at the structure of the lavatory.
- (31) Install the screws [\(2 - 170\)](#) and the clip nuts [\(2 - 190\)](#) to the cover [\(12 - 10\)](#) and the angles [\(12 - 50\)](#).
- (32) Install the paper towel dispenser assy [\(2 - 120\)](#) with the screws [\(2 - 130\)](#) and the washers [\(2 - 140\)](#).

NOTE: For the assemble procedure of the paper towel dispenser assy, refer to [19. ASSEMBLY OF THE PAPER TOWEL DISPENSER ASSY](#).

- (33) Install the screws [\(2 - 110\)](#) to the housing assy [\(2 - 40\)](#).
- (34) Put the seat cover dispenser [\(2 - 100\)](#) on the screws [\(2 - 110\)](#).
- (35) Install the flush switch [\(2 - 80\)](#) with the screws [\(2 - 90\)](#).
- (36) Install the flush switch cover [\(2 - 70\)](#) to the flush switch [\(2 - 80\)](#).
- (37) Install the film cover [\(2 - 60\)](#) to the flush switch [\(2 - 80\)](#).
- (38) Install the door installation [\(2 - 50\)](#).

NOTE: For the installation procedure of the door installation, refer to [24. INSTALLATION OF THE DOOR INSTALLATION](#).

- (39) Install the housing assy [\(2 - 40\)](#).

NOTE: For the assemble procedure of the housing assy, refer to [25. ASSEMBLY OF THE HOUSING ASSY, B. ASSEMBLY OF THE HOUSING ASSY](#).

- (40) Install the air system [\(2 - 30\)](#).

NOTE: For the assemble procedure of the air system, refer to [7. ASSEMBLY OF THE AIR SYSTEM, A. ASSEMBLY OF THE AIR SYSTEM \(LAVATORY ASSEMBLY\)](#).

- (41) Install the water system [\(2 - 25\)](#).

NOTE: For the assemble procedure of the water system, refer to [6. ASSEMBLY OF THE WATER SYSTEM, D. ASSEMBLY OF THE WATER SYSTEM](#).

- (42) Install the electrical system [\(2 - 20\)](#).

NOTE: For the assemble procedure of the electrical system, refer to [8. ASSEMBLY OF THE ELECTRICAL SYSTEM, B. ASSEMBLY OF THE ELECTRICAL SYSTEM \(LAVATORY ASSEMBLY\)](#).

- (43) Install the cockpit door electrical assy [\(2 - 10\)](#).

NOTE: For the assemble procedure of the cockpit door electrical system, refer to [9. ASSEMBLY OF THE COCKPIT DOOR ELECTRICAL ASSY](#).

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

TASK 25-41-30-400-823-A00

27. ASSEMBLY OF THE GENERAL ARRANGEMENT

EFFECT: DQ1000110004000

SUBTASK 25-41-30-400-023-A00

A. ASSEMBLY OF THE GENERAL ARRANGEMENT

- (1) Install the labels (1 - 270), (1 - 280).

NOTE: Install the bonded part(s) only if removed.

- (2) Install the trimming sheets (1 - 310), (1 - 313), (1 - 315).
- (3) Install the sill (1 - 210) and the spacer (1 - 230) with the screws (1 - 220).
- (4) Install the retainer (1 - 130) with the nut (1 - 140).
- (5) Install the plates (1 - 290), (1 - 300), the bushes (1 - 190) and the sealing ring (1 - 200) with the screw (1 - 120) and the washer (1 - 160).
- (6) Install the eccentric bushings (1 - 170), (1 - 180), the bushes (1 - 190) and the sealing rings (1 - 200) with the screws (1 - 110) and the washers (1 - 150), (1 - 160).
- (7) Install the covers (1 - 90).
- (8) Install the vacuum tube (1 - 70).
- (9) Install the clamps (1 - 40), the sleeves (1 - 50) and the sealing rings (1 - 60).
- (10) Install the tube (1 - 240).
- (11) Install the clamp (1 - 30).
- (12) Install the hose (1 - 80) with the clamps (1 - 20).
- (13) Install the lavatory assembly (1 - 10).

NOTE: For the assemble procedure of the lavatory assembly, refer to 26. ASSEMBLY OF THE LAVATORY ASSEMBLY, A. ASSEMBLY OF THE LAVATORY ASSEMBLY.

EFFECT: DQ1000110018000, DQ1000110028000, DQ1000110034000

SUBTASK 25-41-30-400-024-B00

B. ASSEMBLY OF THE GENERAL ARRANGEMENT

- (1) Install the labels (1 - 270), (1 - 280).

NOTE: Install the bonded part(s) only if removed.

- (2) Install the trimming sheets (1 - 310).
- (3) Install the sill (1 - 210) and the spacer (1 - 230) with the screws (1 - 220).
- (4) Install the plates (1 - 290), (1 - 300), the bushes (1 - 190) and the sealing ring (1 - 200) with the screw (1 - 120) and the washer (1 - 160).
- (5) Install the retainer (1 - 130) with the nut (1 - 140).

- (6) Install the eccentric bushings (1 - 170), (1 - 180), the bushes (1 - 190) and the sealing rings (1 - 200) with the screws (1 - 110) and the washers (1 - 150), (1 - 160).
- (7) Install the covers (1 - 90).
- (8) Install the vacuum tube (1 - 70).
- (9) Install the clamps (1 - 40), the sleeves (1 - 50) and the sealing rings (1 - 60).
- (10) Install the tube (1 - 240).
- (11) Install the clamp (1 - 30).
- (12) Install the hose (1 - 80) with the clamps (1 - 20).
- (13) Install the lavatory assembly (1 - 10).

NOTE:

For the assemble procedure of the lavatory assembly, refer to 26. ASSEMBLY OF THE LAVATORY ASSEMBLY, B. ASSEMBLY OF THE LAVATORY ASSEMBLY or 26. ASSEMBLY OF THE LAVATORY ASSEMBLY, C. ASSEMBLY OF THE LAVATORY ASSEMBLY.

EFFECT: DQ1000110044000, DQ1000110058000

SUBTASK 25-41-30-400-031-C00

C. ASSEMBLY OF THE GENERAL ARRANGEMENT

- (1) Install the caps (1 - 320), (1 - 330).
- (2) Install the labels (1 - 270), (1 - 280).
- NOTE: Install the bonded part(s) only if removed.
- (3) Install the trimming sheets (1 - 310).
- (4) Install the sill (1 - 210) and the spacer (1 - 230) with the screws (1 - 220).
- (5) Install the plates (1 - 290), (1 - 300), the bushes (1 - 190) and the sealing ring (1 - 200) with the screw (1 - 120) and the washer (1 - 160).
- (6) Install the retainer (1 - 130) with the nut (1 - 140).
- (7) Install the eccentric bushings (1 - 170), (1 - 180), the bushes (1 - 190) and the sealing rings (1 - 200) with the screws (1 - 110) and the washers (1 - 150), (1 - 160).
- (8) Install the covers (1 - 90).
- (9) Install the vacuum tube (1 - 70).
- (10) Install the clamps (1 - 40), the sleeves (1 - 50) and the sealing rings (1 - 60).
- (11) Install the tube (1 - 240).
- (12) Install the clamp (1 - 30).
- (13) Install the hose (1 - 80) with the clamps (1 - 20).
- (14) Install the lavatory assembly (1 - 10).

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

NOTE: For the assemble procedure of the lavatory assembly, refer to [26. ASSEMBLY OF THE LAVATORY ASSEMBLY, D. ASSEMBLY OF THE LAVATORY ASSEMBLY](#).

EFFECT: DQ1000110104000

SUBTASK 25-41-30-400-034-D00

D. ASSEMBLY OF THE GENERAL ARRANGEMENT

- (1) Install the caps [\(1 - 320\)](#), [\(1 - 330\)](#).
- (2) Install the labels [\(1 - 270\)](#), [\(1 - 280\)](#).

NOTE: Install the bonded part(s) only if removed.
- (3) Install the trimming sheets [\(1 - 310\)](#), [\(1 - 313\)](#), [\(1 - 315\)](#).
- (4) Install the sill [\(1 - 210\)](#) and the spacer [\(1 - 230\)](#) with the screws [\(1 - 220\)](#).
- (5) Install the plates [\(1 - 290\)](#), [\(1 - 300\)](#), the bushes [\(1 - 190\)](#) and the sealing ring [\(1 - 200\)](#) with the screw [\(1 - 120\)](#) and the washer [\(1 - 160\)](#).
- (6) Install the retainer [\(1 - 130\)](#) with the nut [\(1 - 140\)](#).
- (7) Install the eccentric bushings [\(1 - 170\)](#), [\(1 - 180\)](#), the bushes [\(1 - 190\)](#) and the sealing rings [\(1 - 200\)](#) with the screws [\(1 - 110\)](#) and the washers [\(1 - 150\)](#), [\(1 - 160\)](#).
- (8) Install the covers [\(1 - 90\)](#).
- (9) Install the vacuum tube [\(1 - 70\)](#).
- (10) Install the clamps [\(1 - 40\)](#), the sleeves [\(1 - 50\)](#) and the sealing rings [\(1 - 60\)](#).
- (11) Install the tube [\(1 - 240\)](#).
- (12) Install the clamp [\(1 - 30\)](#).
- (13) Install the hose [\(1 - 80\)](#) with the clamps [\(1 - 20\)](#).
- (14) Install the lavatory assembly [\(1 - 10\)](#).

NOTE: For the assemble procedure of the lavatory assembly, refer to [26. ASSEMBLY OF THE LAVATORY ASSEMBLY, B. ASSEMBLY OF THE LAVATORY ASSEMBLY](#).

FITS AND CLEARANCES

TASK 25-41-30-99F-810-A00

1. GENERAL

Fits and clearances must agree with the aircraft industry standard maintenance procedures.

TASK 25-41-30-820-801-A00

2. NON-STANDARD TORQUE VALUES

Not applicable

TASK 25-41-30-820-802-A00

3. ADJUSTMENT OF THE DOORS

For the adjustment of the doors refer to [Manual: STANDARD PRACTICES MANUAL 25-00-01, SPL: C5270].

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DQ10-SERIES

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SPECIAL TOOLS, FIXTURES, EQUIPMENT AND CONSUMABLES

TASK 25-41-30-940-801-A00

1. LIST OF STANDARD TOOLS

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

NOTE: Equivalent alternatives can be used for items in the list.

ITEM	SUPPLIER'S CODE	USE
		A S Y
SEAL GUN	LOCALLY AVAILABLE	X

LIST OF STANDARD TOOLS
TABLE 9001

TASK 25-41-30-940-802-A00

2. LIST OF MATERIALS

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

NOTE: Equivalent alternatives can be used for items in the list.

ITEM	SUPPLIER'S CODE	USE	
		A S Y	S T O
ADHESIVE (DOW CORNING 732 RTV)	LOCALLY AVAILABLE	X	
ADHESIVE (VE24430)	LOCALLY AVAILABLE	X	
ADHESIVE (SCOTCHWELD10)	LOCALLY AVAILABLE	X	
ADHESIVE (DELO-PURAD948)	LOCALLY AVAILABLE	X	
ADHESIVE (ABS5768C030)	LOCALLY AVAILABLE	X	
ADHESIVE TAPE (DS-M0004A135500)	LOCALLY AVAILABLE	X	
CORRUGATED CARDBOARD	LOCALLY AVAILABLE		X
IDENTIFICATION LABEL	LOCALLY AVAILABLE		X
MASKING TAPE	LOCALLY AVAILABLE		X
SEALANT (FLOORSIL2-AI8-77)	LOCALLY AVAILABLE	X	
SEALANT (FLOORSIL2-AI8-47)	LOCALLY AVAILABLE	X	

LIST OF MATERIALS
TABLE 9002 (continued on next page)

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Aviation
 COMPONENT MAINTENANCE MANUAL
 DQ10-SERIES

ITEM	SUPPLIER'S CODE	USE	
		A S Y	S T O
SEALED AIR CUSHIONING MATERIAL (BUBBLE WRAP)	LOCALLY AVAILABLE		X
THREADLOCKER (LOCTITE 241)	LOCALLY AVAILABLE	X	
THREADLOCKER (LOCTITE 270)	LOCALLY AVAILABLE	X	
WOODEN BOX	LOCALLY AVAILABLE		X

LIST OF MATERIALS
 TABLE 9002

STORAGE INCLUDING TRANSPORTATION

TASK 25-41-30-99F-812-A00

1. GENERAL

This section provides instructions for storing and transporting the lavatory.

TASK 25-41-30-94A-802-A00

2. LIST OF MATERIALS

The materials that follow are used in this section.

NOTE: Equivalent alternatives can be used for items in the list.

ITEM	SUPPLIER'S CODE
CORRUGATED CARDBOARD	LOCALLY AVAILABLE
IDENTIFICATION LABEL	LOCALLY AVAILABLE
MASKING TAPE	LOCALLY AVAILABLE
SEALED AIR CUSHIONING MATERIAL (BUBBLE WRAP)	LOCALLY AVAILABLE
WOODEN BOX	LOCALLY AVAILABLE

LIST OF MATERIALS
TABLE 15001

TASK 25-41-30-500-801-A00

3. STORAGE INSTRUCTIONS

A. REASON FOR JOB

This section provides instructions for storage and transportation of the lavatory.

B. JOB SET-UP

Not applicable

C. PROCEDURE

SUBTASK 25-41-30-530-001-A00

(1) PACKING

CAUTION: ATTACH ALL LOOSE ITEMS WITH MASKING TAPE TO PREVENT DAMAGE DURING TRANSPORTATION.

CAUTION: USE ONLY THE APPROVED CONSUMABLE MATERIALS FOR THE PROTECTION OF THE LAVATORY.

CAUTION: THE LAVATORY IS NOT APPROVED FOR INSTALLATION IF THERE IS NO IDENTIFICATION LABEL ATTACHED.

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

- (a) Attach an identification label to the lavatory and make sure:
 - 1 The identification label has all the related information for the lavatory.
 - 2 The identification label can be easily read.
 - 3 Use sealed air cushioning material (bubble wrap) or corrugated cardboard and masking tape to prevent damage to the lavatory.
 - 4 Attach an identification label to the outside of the wooden box and make sure:
 - a The identification label has all the related information for the lavatory.
 - b The identification label can be easily read.

SUBTASK 25-41-30-550-001-A00

(2) STORAGE

CAUTION: DO NOT KEEP THE LAVATORY NEAR FLUIDS THAT CAN CAUSE CORROSION OR DAMAGE.

CAUTION: DO NOT KEEP THE LAVATORY NEAR SOURCES OF HEAT OR OZONE.

- (a) Keep the lavatory in a clean, dry storage facility with a good supply of air.

NOTE: Temperature and humidity limits are not applicable. The unit can be kept outside in a dry area.

NOTE: The use of desiccant is not necessary.

- (b) Put the lavatory in a position where the identification label can be clearly read.

SUBTASK 25-41-30-510-001-A00

(3) TRANSPORTATION

The correctly packed and labelled lavatory must be transported in an upright position.

D. CLOSE-UP

Not applicable

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DQ10-SERIES

ILLUSTRATED PARTS LIST

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INTRODUCTION

TASK 25-41-30-99F-811-A00

1. IPL INTRODUCTION

A. General Information

This ILLUSTRATED PARTS LIST (IPL) contains all replaceable parts of the unit.

B. Organization

(1) The IPL has the following sections:

(a) Introduction

The introduction gives the basic data that is necessary to use the IPL.

The introduction contains a list of vendors (LOV).

(b) Numerical Index

This section lists part numbers in alphanumerical sequence with reference to the figure and item numbers and units per assy.

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

- A through Z (without "O" as zero)

- 0 to 9

For subsequent rows, the order is:

- a dash

- A through Z (without "O" as zero)

- 0 to 9

(c) Detailed Parts List

1 Column "FIG. / ITEM"

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

2 Column "PART NUMBER"

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

3 Column "AIRLINE STOCK NO."

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

4 Column "INDENTURE"

The indenture system used in the parts list shows the relationship of one part to another. For a given item, the number of indentures depicts the relationship of the item to the associated next higher assembly as follows:

1 2 3

Assembly

- Detail Parts for Assembly
- Sub-assembly
- Attaching Parts for Sub-assembly
- · Detail Parts for Sub-assembly
- · Sub-sub-assembly
- · Attaching Parts for Sub-sub-assembly
- · · Detail Parts for Sub-sub-assembly

NOTE: Attaching part quantities are given for one assembly only.

5 Column "NOMENCLATURE"

a Attaching Parts

Attaching parts are written ATTACHING PARTS and are listed immediately after the parts which they attach. The *** symbol follows the last item of the attaching parts group.

b Vendor Codes

1. Parts manufactured by companies other than Diehl Aviation Hamburg GmbH who have signed the Airbus GCP Service Agreement are identified by an appropriate vendor supplier code following the nomenclature.

Vendor codes are written with current issues of U.S. Federal Supply Codes for Manufacturer Handbooks H4-1, H4-2 and H4-3 and have the letter "V".

2. For the vendor names and addresses related to the Vendor Codes listed below refer to the online Commercial and Government Entity Program (CAGE) search engine on: [https:// cage.dla.mil/Search](https://cage.dla.mil/Search).

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

NOTE:

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

3. Standard parts, such as AN, NAS, MS etc. are not identified by a vendor code.

6 Column "EFF CODE"

- a The effectivity code links the part to the highest assembly on the same figure. If there are six item numbers for the highest assembly e.g. 1A through 1F, a possible code could be "ACE" indicating that the part is used on 1A, 1C and 1E, but not on 1B, 1D or 1F. If there is more than one main assembly, with different item numbers, the item number must precede the letter e.g. 1ACE. If the part is used on all assemblies the column is left blank.
- b The effectivities code identifies affected parts within a single figure only. The same code can be applied to other figures, but it is only to be used for those parts within the figure which it is listed. The effectivity code does not relate to other figures.
- c Codes A-Z (except I and O) are assigned to existing item numbers when necessary to show:
 1. Added items
 2. Service Bulletin modifications
 3. Configuration differences
 4. Optional parts
 5. Product improvement parts (non service bulletin)
- d Coded item numbers are not shown on the exploded view when the appearance and location of the coded item is the same as the original item.

7 Column "UPA"

The column units per assy contains the quantity of a part necessary 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".

(d) Explanation of Terms and Symbols

- 1 For part numbers with more than 15 characters a dummy part number is introduced. It has a cross-reference to the overlength part number. This will be shown in the detailed parts list as follows: "ORDER OVERLENGTH PNR (Vx)".
- 2 The term "REPLACED BY" means that the part in the part number column is replaced by and is interchangeable with the part number shown in the notation.
- 3 The term "REPLACES" means that the part in the part number column replaces and is interchangeable with the part number shown in the notation.
- 4 The term "SUPERSEDED BY" means that the part in the part number column is replaced by and is not interchangeable with the part number shown in the notation.
- 5 The term "SUPERSEDES" means that the part in the part number column replaces and is not interchangeable with the part number shown in the notation.
- 6 The term "OPTIONAL PART" means that the part is fully equal to other variants listed without any differing specifications. It can be used in any instance where the optional part is referenced.
- 7 The term "NP" means that the part is not procurable. Order next higher assembly.

(e) How to use the IPL

- 1 If the part number is known
 - a Find the part number in the numerical index and record the figure and the item number.
 - b Turn to the figure.
 - c Find the part on the illustration and in the parts list by the item number.
- 2 If the part number is unknown
 - a Refer to Figure 1 and find the figure item number of the part.
 - b Record the figure item number.
 - c Turn to the figure parts list and find the related part number.

2. LIST OF VENDORS

MFR	VENDOR ADDRESS
0AJJ0	GOODRICH CORPORATION DBA GOODRICH AEROSPACE DIV SENSORS & INTERGRATED SYSTEM OHIO 1555 CORPORATE WOODS PKWY 44685-8799 UNIONTOWN, OH UNITED STATES
29780	MAG AEROSPACE INDUSTRIES, LLC 1500 GLENN CURTISS ST 90746-4012 CARSON, CA UNITED STATES
52607	ACTRON MFG INC. 1841 RAILROAD ST 91720-2512 CORONA, CA UNITED STATES
80477	ADAMS RITE AEROSPACE INC 4141 NORTH PALM STREET 92835-1025 FULLERTON, CA UNITED STATES
C0867	GUTEKUNST & CO. FEDERNFABRIKEN CARL-ZEISS-STRASSE 15 72555 METZINGEN GERMANY
C5270	DIEHL AVIATION HAMBURG GMBH HEIN-SASS-WEG 41 21129 HAMBURG GERMANY
C5307	INNOVINT AIRCRAFT INTERIOR GMBH HOLZMUEHLENSTR. 84-86 22041 HAMBURG GERMANY
C6182	AES AIRCRAFT ELEKTRIK-ELEKTRONIK SYSTEM GMBH HANNA-KUNATH-STR. 33 28199 BREMEN GERMANY
C6257	STUEKERJUERGEN FERDINAND GMBH GRUENER WEG 4 33397 RIETBERG GERMANY
C6416	GROTH LUFTFAHRT- UND SYSTEMTECHNIK GMBH & CO. KG. ALTONAER STRASSE 350 25469 HALSTENBEK GERMANY
C9072	AIRBUS OPERATIONS GMBH CABIN ELECTRONICS LUENEBURGER SCHANZE 30 21614 BUXTEHUDE GERMANY

MFR	VENDOR ADDRESS
D1347	DIEHL AEROSPACE GMBH DONAUSTR. 120 90451 NUREMBERG GERMANY
D1371	ITT CANNON ELECTRIC GMBH CANNONSTR. 1 71384 WEINSTADT GERMANY
D1379	BE AEROSPACE SYSTEMS GMBH DIV OXYGEN AND PSU SYSTEMS REVALSTR. 1 23560 LUEBECK GERMANY
D2249	SAFRAN CABIN GERMANY GMBH ZODIAC AEROSPACE GROUP P.O. BOX 1161 35745 HERBORN GERMANY
D4830	SCHUESCHKE GMBH & CO KG MAHDENSTR. 11 72138 KIRCHENTELLINSFURT GERMANY
D7320	HARMAN & BECKER AUTOMOTIVE SYSTEME GMBH SCHLESISCHE STR. 135 94315 STRAUBING GERMANY
D8095	GOODRICH LIGHTING SYSTEMS GMBH BERTRAMSTRASSE 8 59557 LIPPSTADT GERMANY
D8518	AIRBUS DEUTSCHLAND GMBH CUSTOMER SUPPORT KREETSLAG 10 21129 HAMBURG GERMANY
DD704	AIRSIGNA GMBH AND CO KG VON-THUENEN-STRASSE 20 28307 BREMEN GERMANY
F4885	SIEMENS SAS 9 RUE DU DOCTEUR FINOT 93200 SAINT DENIS FRANCE
F6198	AIRBUS OPERATIONS 316, ROUTE DE BAYONNE 31300 TOULOUSE FRANCE

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

MFR	VENDOR ADDRESS
FAPE3	AIRBUS SAS 1 RPT MAURICE BELLONTE 31700 BLAGNAC FRANCE
U3061	FIRE FIGHTING ENTERPRISES LTD 9 HUNTING GATE GREEN INDUSTRIAL ESTATE SG4 0TJ HITCHIN UNITED KINGDOM
U9084	EATON AEROSPACE LIMITED CUSTOMER SUPPORT PATHFIELDS BUSINESS PARK EX36 3DW SOUTH MOLTON UNITED KINGDOM

LIST OF VENDORS
TABLE 10001

DIEHL
Aviation
COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

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NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
AAA020BJH3AUH30		19	90A	1
ABS0306B01-1-7		20	40A	AR
		20	280A	AR
ABS0374A24		22	250A	2
ABS0374B		22	260A	2
ABS0388B15A		22	120A	1
ABS0395A4-32		1	40A	2
ABS0395T5-32		1	50A	2
ABS0638A14		22	170A	1
ABS1115A014DK00		23B	50A	1
ABS1115A016D750		1	80A	1
ABS1115A028E700		23A	60A	1
ABS1133C012		9	450A	AR
ABS1133D012		9	460A	AR
ABS1236D025		7	170A	1
ABS1339D01		22A	180A	1
ABS1643ACTA029		22A	360A	1
ABS2085V16P100		8	85A	2
ABS5006-2F		20	100A	1
AN415-5		11	60A	1
AR4714-11		21	50A	1
AR4714-7		21	10A	2
ASNA0033-028		24	350A	1
ASNA0033-036		1	20A	3
		23	10A	1
		23B	30A	1
		24	620A	1
		24	670A	2
ASNA0033-052		1	30A	1
		23A	50A	1
ASNA0033-112		24	450A	2
ASNA0113-36ADL		22C	80A	4
ASNA0113-40ADL		2	200A	4
		7	160A	1
		8	70A	4
		9	120A	7

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
AS21919WCH07		9	350A	7
		9	380A	2
		10	40A	2
		12	40A	4
		22C	110A	1
		24	600A	2
		24A	85A	1
		24A	135A	1
		24A	180A	2
		24A	210A	2
		24	70A	1
		24	120A	1
		24	170A	2
		24	210A	1
AS21919WCH11		24A	10A	1
AS21919WCH18		24A	110A	1
		24	20A	1
		24A	10B	1
AS21919WCH28		24A	60A	1
		23A	10A	1
		24A	110B	1
AS3578-226		1	60A	4
A225400251-216		2	790A	1
A225400450-202		12	50A	2
A225400451-202		2	180A	2
A225400454-206		23A	150A	1
A225401237-220		1	310A	3
A225401237-222		1	313A	3
		21	100A	3
		1	315A	6
A225401237-224		21	110A	6
		21	40A	3
A225401239-002		14	70A	1
A2547769420000		20	110A	1
A321200301-214		23A	120A	1
A321200305-002		23B	40A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
A325400227-200		22	101A	1
A338100308-200		18	40A	2
A338300010-244		24	400A	1
A338300011-214		24	710A	1
A338300011-268		24	710B	1
A421200304-200		23A	110A	1
A425400218-254		24	180A	1
A425400218-304		24	250A	1
A8-254-0017-03		13	30A	1
A8-254-0017-04		13	20A	1
A825400219-220		15	40A	1
A825400250-206		7	140A	1
A825400404-962		2	640A	2
A825400407-280		9	180A	1
A825400441-000		18	30A	2
A838100300-200		24	680A	1
A838100305-200		24A	160A	1
		24A	160B	2
A838100306-212		24	580A	1
A838100306-224		24A	190A	1
A892500217-256		22A	320A	1
A892900170-004		22B	180A	1
BA24320A1		20	60A	1
DAN316-3016		5	170A	4
DAN316-3025		5	50A	10
		5	110A	4
		5	130A	4
DAN80-3-100		14	20A	1
DAN80-3-150		14	30A	1
DAN80-3-270		2	410A	1
DAN80-3-330		11	210A	1
DAN80-3-340		11	180A	1
DAN80-3-350		19	20A	1
DAN80-3-450		2	403A	1
DCIN108-02DA1-7		2	795A	1
DCIN108-02DA2-1		16	50A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DCIN204-1-7		13	120A	AR
DCMSN00060230		22C	450A	1
DCMSN00060570		22D	110A	1
DCMSN00060980		22D	120A	1
DCMSN00090550		22	104A	1
DCMSN00110380		22D	90A	1
DCMSN00110540		22D	100A	1
DCMSN00170350		22C	455A	1
DQ1A10140002000		2	30A	1
		23	1A	RF
DQ1A10150000R01		6	20A	1
		23A	1A	RF
DQ1A10150002R01		6	20B	1
		23A	1B	RF
DQ1A10150004R01		6	20C	1
		23A	1C	RF
DQ1A10170004000		2	585A	1
		23B	1A	RF
DQ1B10110020000		22C	370A	1
DQ1B10110026000		22C	370B	1
DQ1B10180000000		10	10A	1
		22D	1A	RF
DQ1E00101020000		2	20A	1
		22	1A	RF
DQ1E00101026000		2	20B	1
		22	1B	RF
DQ1E00102048000		2	20C	1
		22	1C	RF
DQ1E10110020R01		9	10A	1
		22C	1A	RF
DQ1E10110028R01		9	10B	1
		22C	1B	RF
DQ1E10112028R01		9	10C	1
		22C	1C	RF
DQ1E10140020000		7	10A	1
		22B	1A	RF

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DQ1E10140028000		7	10B	1
		22B	1B	RF
DQ1E10142028000		7	10C	1
		22B	1C	RF
DQ1E10150020000		6	10A	1
		22A	1A	RF
DQ1E10150028000		6	10B	1
		22A	1B	RF
DQ1E10152024000		6	10C	1
		22A	1C	RF
DQ1E10170002000		15	10A	1
		22E	1A	RF
DQ1E40110020000		22C	10A	1
DQ1E40110028000		22C	10B	1
DQ1E40112028000		22C	10C	1
DQ1E40140020000		22B	10A	1
DQ1E40140028000		22B	10B	1
DQ1E40142028000		22B	10C	1
DQ1E40150020000		22A	170A	1
DQ1E40150028000		22A	170B	1
DQ1F2A012000000		19	70A	1
DQ1F2A012202000		24	320A	1
DQ1F2A012226000		24	310A	1
DQ1W10100006000		1	240A	1
DQ1W10101000000		2	25B	1
		24A	1B	RF
DQ1W10101008000		2	25A	1
		24A	1A	RF
DQ1W10110012R01		9	20B	1
		24	1B	RF
DQ1W10110034R01		9	20A	1
		24	1A	RF
DQ1W10110036R01		9	20C	1
		24	1C	RF
DQ1W10180002R01		2	25C	1
		24A	1C	RF

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DQ1W30110008R03		9	80B	1
		19	1B	RF
DQ1W30110740R01		9	80A	1
		19	1A	RF
DQ1000110004000		1	1A	RF
DQ1000110018000		1	1B	RF
DQ1000110028000		1	1C	RF
DQ1000110034000		1	1D	RF
DQ1000110044000		1	1E	RF
DQ1000110058000		1	1F	RF
DQ1000110104000		1	1G	RF
DQ1010110004000		1	10A	1
		2	1A	RF
DQ1010110018000		1	10B	1
		2	1B	RF
DQ1010110022000		1	10C	1
		2	1C	RF
DQ1010110046000		1	10D	1
		2	1D	RF
DQ1010110104000		2	40A	1
		3	1A	RF
DQ1010110118000		2	40B	1
		3	1B	RF
DQ1010110122000		2	40C	1
		3	1C	RF
DQ1010110146000		2	40D	1
		3	1D	RF
DQ1010126000000		1	10E	1
		2	1E	RF
DQ1010126100000		2	40E	1
		3	1E	RF
DQ102A000200000		9	470A	1
		18	150A	AR
		20	300A	1
DQ102A000204000		20	290A	2
DQ102A001200000		9	465A	2

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DQ102A010034000		2	770A	1
DQ102A010038000		1	90A	2
DQ102A010070000		8	100A	1
DQ102A010076000		5	200A	1
DQ102A010204000		11	50A	1
DQ102A010396000		7	60A	1
DQ102A010398000		10	150A	3
DQ102A011226000		1	210A	1
DQ102A012200000		16	30A	1
DQ102A012242000		9	220A	1
DQ102A016208000		13	60A	1
DQ102A016252000		2	720A	1
DQ102A016300000		1	290A	1
DQ102A016302000		1	300A	1
DQ102A016306000		3	255A	1
DQ102A016528000		2	490A	1
DQ102A016530000		2	490B	1
DQ102A017212000		10	130A	1
DQ102A020278000		1	230A	1
DQ102A020314000		3	250A	1
DQ102A021500000		5	180A	4
DQ102A030204000		1	190A	5
DQ102A030360000		4	90A	1
DQ102A031104000		14	60A	1
DQ102A031264000		7	100A	2
DQ102A031266000		7	130A	2
DQ102A032206000		2	433A	1
DQ102A040256000		10	111A	1
DQ102A040257000		10	112A	1
DQ102A050272000		2	780A	1
DQ102A060002000		14	40A	2
DQ102A060032000		14	40B	2
DQ102A075604000		5	210A	1
DQ102A085004000		5	10A	1
DQ102A086200000		5	100A	1
DQ102A086201000		5	120A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DQ102A086202000		5	40A	1
DQ102A086254000		4	60A	1
DQ102A086353000		4	40A	1
DQ102A086384000		2	800A	1
DQ102A087224000		5	70A	1
DQ102A175704R01		2	50A	1
		4	1A	RF
DQ102A175704000		4	10A	1
		5	1A	RF
DQ102A175720R01		2	50B	1
		4	1B	RF
DQ102A175720000		4	10B	1
		5	1B	RF
DQ102A297506000		3	130A	2
DQ102A297507000		3	120A	1
DQ102A297706000		3	140A	1
DQ102A297786000		3	150A	1
DQ1020021212000		9	330A	1
DQ1020101502000		10	170A	1
DQ1020101702000		10	140A	1
DQ1020103506000		10	120A	1
DQ1020103706000		10	90A	1
DQ1020103716000		10	90B	1
DQ1020104206000		10	100A	1
DQ1020104212000		10	100B	1
DQ1020180706000		10	80A	1
DQ1020180716000		10	80B	1
DQ103A022008R01		9	260A	1
		20	1A	RF
DQ103A088002000		8	10A	1
		17	1A	RF
DQ103A230030R01		2	290A	1
		14	1A	RF
DQ103A230064R02		2	290B	1
		14	1B	RF
DQ1030110510000		9	510A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DQ1030110516000		9	510B	1
DQ1030110530000		9	510C	1
DQ1030110610000		9	490A	1
DQ1030110616000		9	490B	1
DQ1030110630000		9	490C	1
DQ1030110710000		3	200A	1
		9	1A	RF
DQ1030110716000		3	200B	1
		9	1B	RF
DQ1030110736000		3	200C	1
		9	1C	RF
DQ1030130614000		8	90B	1
DQ1030130618000		8	90A	1
DQ1030130714000		3	170B	1
		8	1B	RF
DQ1030130718000		3	170A	1
		8	1A	RF
DQ1030140510000		7	180A	1
DQ1030140708000		3	50A	1
		7	1A	RF
DQ1030140724000		3	50B	1
		7	1B	RF
DQ1030140746000		3	50C	1
		7	1C	RF
DQ1030140776000		3	50D	1
		7	1D	RF
DQ1030141500000		7	20A	1
DQ1030141502000		7	20B	1
DQ1030150528000		6	30B	1
DQ1030150708000		3	10A	1
		6	1A	RF
DQ1030150720000		3	10B	1
		6	1B	RF
DQ1030150740000		3	10C	1
		6	1C	RF
DQ1030150800000		6	30A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DQ1030180706000		3	240A	1
		10	1A	RF
DQ1030180716000		3	240B	1
		10	1B	RF
DQ1030180728000		3	240C	1
		10	1C	RF
DQ104A005500000		2	710A	1
DQ104A005600000		2	660A	1
DQ104A007000000		5	160A	1
DQ104A022002000		20	310A	1
DQ104A022102000		20	270A	1
DQ104A022204000		20	200A	1
DQ104A022206000		20	170A	1
DQ104A023000000		20	10A	1
DQ104A024000000		20	50A	1
DQ104A024100000		20	20A	1
DQ104A038500000		18	50A	2
DQ104A040248000		9	140A	8
DQ104A041586000		3	195A	6
DQ104A044500000		1	330A	2
DQ104A044550000		1	320A	3
DQ104A050200000		18	160A	1
DQ104A055206000		11	120A	1
DQ104A055208000		11	80A	1
DQ104A061500000		26	80A	1
DQ104A061600000		26	10A	1
DQ104A061700000		2	435A	1
		26	1A	RF
DQ104A063706000		13	10A	1
DQ104A064706000		13	90A	1
DQ104A065200000		8	50A	1
DQ104A065204000		18	190A	1
DQ104A067200000		13	70A	1
		13	100A	1
DQ104A080500000		2	100A	1
DQ104A082230000		25	55A	2

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DQ104A082232000		25	70A	1
DQ104A082234000		25	75A	1
DQ104A088000000		9	500A	1
		17A	1A	RF
DQ104A088200000		17	50A	1
DQ104A088208000		17	10A	1
		17A	10A	1
DQ104A088210000		17A	40A	1
DQ104A088212000		17A	30A	2
DQ104A134508000		18	20A	2
DQ104A134608000		18	10A	2
DQ104A182206000		25	20A	1
DQ104A182500000		25	65B	1
DQ104A182550000		25	80B	1
DQ104A182554000		25	80A	1
DQ104A182604000		25	40A	1
DQ104A182608000		25	50B	1
DQ104A182650000		25	65A	1
DQ104A182700000		8	72B	1
		25	1B	RF
DQ104A182750000		25	50A	1
DQ104A182850000		8	72A	1
		25	1A	RF
DQ1040100500000		16	60A	1
DQ1040100700000		2	620A	1
		16	1A	RF
DQ1040110550000		12	10A	1
DQ1040131506000		18	260A	1
DQ1040131706R01		9	30A	1
		18	1A	RF
DQ1040131706000		18	180A	1
DQ1040134200000		18	130A	1
DQ1040134202000		18	130B	1
DQ1040134508000		18	170A	1
DQ1040134708000		18	60A	1
DQ1040134718000		18	60B	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
DQ1040146100000		2	730A	1
DQ1040146508000		2	740B	1
DQ1040146558000		2	750B	1
DQ1040146700000		2	740A	1
DQ1040146750000		2	750A	1
DQ1040154550000		11	10A	1
DQ1040155560000		11	260A	1
DQ1040156660000		2	120A	1
		11	1A	RF
DQ1040160506000		13	130A	1
DQ1040160706000		2	210A	1
		13	1A	RF
DQ1040170702000		2	380A	1
		15	1A	RF
DQ1040170726000		2	580A	1
DQ1040170734000		2	500A	1
DQ1040170736000		2	540A	1
DQ106A003200000		24	460A	2
DQ1061126700000		3	200D	1
		9	1D	RF
DQ107A001000000		15	15A	2
DQ1080134718R01		9	30B	1
		18	1B	RF
DQ1080190000000		2	10A	1
		21	1A	RF
DQ204A063506000		13	10B	1
DQ204A064506000		13	90B	1
DSN0017A01		1	270A	1
DSN0017A08		1	280A	1
D2528641103400		2	250A	3
D2528641124000		21	90A	33
EN3155-015F2018		22	130A	15
EN3155-016M2018		22	240A	16
EN3155-019F2018		22	180A	19
EN3646A61419BN		22	160A	1
E0090-10-100NN		22	103A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
		22C	410A	2
E0090-10-125NN		22C	420A	1
E0090-10-160NN		22C	430A	3
E0090-10-200NN		22C	440A	1
E0237E15S03A1		22	110A	1
E02501E01010000		22E	60A	1
E0343-01		22A	80A	4
		22B	210A	3
E0416-02		22A	380A	1
E0616BB2000		22	140A	14
E0660-01		22B	250A	3
E0675B02A		22D	20A	2
FC0947-010		2	70A	1
FF0946-000		2	60A	1
FL0250-001006		22C	40A	1
FRH340003H		24	630A	1
FS0945-00		2	80A	1
F1000240-01		22	70A	1
F1000320-10		22	90A	1
F1000660-01		22	100A	1
GLS01-001-0000		24	540A	1
IS01234-1-6X20A		11	40A	2
LC0320-11004000		22C	120A	1
LN1434-05X14		11	20A	1
LN1434-05X16		11	30A	1
LN9240-6X2		24	500A	1
L221200300-202		23A	170A	1
L221200300-500		23A	130A	1
L221200303-200		23A	160A	1
L225400213-000		2	510A	2
		2	550A	3
		2	600A	3
L225400213-202		9	170A	8
L225400217-028		17	30A	2
L225400221-242		8	20A	3
		8	20B	4

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
L225400221-244		22C	90A	4
		17	40A	2
ML0922-202		22E	10A	1
ML0924-200		22E	20A	1
MS17987C409		14	10A	2
MS21042-06		9	200A	2
		22C	70A	4
MS21042-08		9	110A	1
		9	300A	1
		11	160A	2
		11	240A	1
		20	130A	2
		20	220A	3
		22	460A	2
		22A	30A	4
		22B	130A	2
		22D	40A	1
		23	70A	2
		24	335A	1
		24A	80A	1
		24A	130B	1
MS21042-3		11	100A	2
		24	650A	4
		24	650B	3
MS21083B4		3	90A	2
		7	115A	1
MS24693C51		1	220A	3
MS35338-137		20	260A	3
MS35338-158		10	70A	4
		22	510A	2
		22B	150A	2
MS35489-33		21	120A	3
MU0325-040011-0		22	560A	1
		22C	150A	1
NAS1100-06-6		2	760A	2
		22E	40A	2

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1100-06-7		22E	70A	2
		22C	60A	4
		22A	20B	4
		2	755A	1
		16	20A	2
NAS1100-08-4		2	745A	3
		22A	20A	4
		2	110A	2
NAS1100-3-5		5	190A	1
NAS1101-04-5		22A	350A	2
NAS1101-04-6		22A	370A	2
		26	50A	4
		17	20A	2
		17A	20A	2
NAS1101-06-10		9	190A	2
NAS1101-06-12		15	50A	2
		23A	140A	4
		2	260A	6
NAS1102-04-6		25	10A	1
NAS1102-06-8		9	100A	1
NAS1102-08-10		9	290A	1
		2	90A	4
		2	690A	2
		16	40A	2
		18	140A	4
NAS1102-08-4		19	80A	4
		20	160A	2
		2	630A	4
		9	270A	2
		15	30A	2
NAS1102-08-5		18	100A	2
		18	120A	2
		2	670A	2
		10	160A	2
		20	30A	2
NAS1102-08-6		20	120A	2

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1102-08-7		2	160A	3
		2	650A	2
		20	70A	2
		24	330A	5
NAS1102-08-8		23A	180A	4
NAS1102-3-12		21	30A	2
		21	70A	2
NAS1102-3-14		2	310A	1
NAS1102-3-38		2	320A	4
NAS1102-3-8		21	20A	1
		21	60A	1
NAS1102V08-10		2	220A	2
NAS1149BN832H		19	60A	2
		20	240A	9
		22	490A	17
		22B	200A	4
		22C	340A	6
		22C	490A	14
NAS1149CN432R		26	70A	4
NAS1149CN632R		9	210A	4
		22E	50A	2
		22E	80A	2
NAS1149CN816R		7	50B	2
		22	60A	1
NAS1149CN832R		2	140A	4
		2	360A	4
		2	400A	2
		2	407A	1
		2	430A	1
		3	40A	18
		3	100A	32
		3	190A	4
		3	230A	10
		7	90A	2
		8	40A	1
		9	70A	8

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
		9	160A	1
		9	240A	2
		9	320A	10
		9	440A	1
		11	170A	2
		11	200A	1
		11	250A	2
		18	80A	1
		18	145A	4
		18	220A	4
		18	250A	2
		19	40A	1
		20	140A	2
		20	190A	6
		22	500A	5
		22A	40A	4
		22A	100A	1
		22A	130A	1
		22A	230A	8
		22A	310A	2
		22A	340A	2
		22A	410A	1
		22A	450A	1
		22A	500A	1
		22B	160A	12
		22B	160B	13
		22B	230A	1
		22B	280A	1
		22C	140A	4
		22C	180A	1
		22C	280A	1
		22C	330A	10
		22C	400A	4
		22D	50A	2
		23	80A	4
		23	110A	2

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
		23A	30A	1
		23A	100A	2
		24	50A	1
		24	90A	1
		24	150A	1
		24	200A	1
		24	240A	1
		24	270A	1
		24	332A	1
		24	480A	2
		24	530A	2
		24	560A	2
		24	700A	4
		24A	40A	1
		24A	90A	2
		24A	90B	1
		24A	140A	1
NAS1149C0332R		5	65A	12
		11	110A	4
		24	660A	8
		24	660B	6
NAS1149C0432R		1	160A	5
		2	370A	6
		3	110A	6
		7	120A	2
		8	74A	4
NAS1149C0463R		1	150A	4
NAS1149C0563R		20	90A	2
NAS1169DD8		2	240A	2
		7	50A	2
NAS1291C04M		26	20A	8
NAS1611-116A		1	200A	5
NAS1763J080808		24	420A	1
NAS1764J080606		24	430A	1
NAS1801-08-5		2	170A	4
NAS1802-08-10		18	200A	4

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1802-08-14		22A	210A	3
		22A	400A	1
		22B	220A	1
		3	180A	4
		3	210A	4
		9	60B	1
		22B	110A	2
NAS1802-08-15		24A	120A	1
		24A	70B	1
NAS1802-08-16		9	60A	1
NAS1802-08-18		22	400A	2
		22B	100A	2
		23A	20A	1
NAS1802-08-24		22A	200A	2
NAS1802-08-25		22A	220A	2
		22A	440A	1
NAS1802-08-28		2	130A	4
NAS1802-08-29		24	130A	1
NAS1802-08-31		22C	310A	2
NAS1802-08-32		22B	270A	1
		24	80A	1
		22A	120A	1
NAS1802-08-33		24A	120B	1
NAS1802-08-34		22	410A	1
NAS1802-08-35		22C	320A	2
		24A	70A	1
		22A	490A	1
NAS1802-08-36		22	420A	2
NAS1802-08-37		24A	20A	1
NAS1802-08-39		7	70A	2
		8	30A	1
		19	30A	1
NAS1802-08-5		2	170B	4
		2	390A	2
		2	405A	1
		2	420A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS1802-08-6		3	30A	12
		3	220A	6
		7	150A	1
		9	90A	6
		9	150A	1
		9	280A	9
		9	340A	7
		9	430A	1
		18	70A	1
		18	140B	4
		18	240A	2
		22	450A	1
		22B	125A	1
		22C	130A	4
		22C	170A	1
		22C	290A	3
		22C	390A	4
		23	60A	2
		24	190A	1
		24	260A	1
		24	470A	2
		24	520A	2
		24	690A	4
		3	60A	32
		7	30B	2
		8	60A	4
		9	40A	5
		9	230A	2
		9	370A	2
		10	30A	2
		12	30A	4
		19	50A	1
		20	180A	6
		22	50A	1
		22	440A	6
		22A	300A	2

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
I I NAS1802-08-7		22A	330A	2
		22B	190A	2
		22C	100A	1
		22C	300A	5
		22C	480A	7
		24	590A	2
		24A	170A	2
		24A	200A	2
		2	300A	3
		22A	90A	1
		23	100A	2
		23A	80A	2
		24	550A	2
		2	340A	1
NAS1802-08-8		3	20A	6
NAS1802-08-9		22B	120A	2
		24	220A	1
		9	50A	2
		22C	272A	1
NAS1802-3-14		22D	30A	1
		24	30A	1
		24	640A	3
NAS1802-3-16		11	90A	2
NAS1802-4-13		8	73A	4
NAS509-08		20	230A	3
		22	470A	2
		22B	140A	2
NAS514P632-3		11	140A	2
NAS514P632-5		2	495A	2
NAS514P632-7		5	150A	1
NAS514P832-12		7	30A	2
		20	210A	3
		2	480A	2
NAS514P832-6		4	20A	13
		4	50A	3
		5	20A	13

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NAS514P832-7		5	60A	2
		5	90A	2
		4	70A	8
		22	85A	2
NAS514P832-8		11	150A	2
		11	230A	1
NAS514P832-9		4	100A	1
NAS564C15		10	60A	4
NAS577B4A		1	140A	1
NAS578-4B		1	130A	1
NAS602-4		11	190A	1
		11	220A	1
NAS602-5P		2	440A	3
NAS6604-1		3	80A	2
NAS6604-10		7	110A	1
NAS6604-2		2	350A	6
NAS6604-20		3	70A	2
NAS6604-22		1	120A	1
NAS6604-44		1	110A	4
NAS679A04		26	60A	4
NSA5066-08-1		20	80A	2
NSA5066-08-2		22C	274A	1
NSA5067-08-1		2	190A	3
		7	40A	2
		7	95A	2
		23A	90A	2
NSA5067-08-2		24	140A	1
		24	230A	1
		2	230A	2
		18	210A	4
		22	480A	3
		24	40A	1
		24A	30A	1
		24A	130A	1
NSA5527-03-01		22	520A	1
		22A	160A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NSA5527-03-03		22A	520A	1
		22A	260A	1
		22A	510A	1
NSA5527-03-04		24	570A	2
NSA5527-03-05		24A	150A	1
NSA5527-03-07		9	250A	2
		22	530A	1
		22A	140A	1
		22A	240A	6
		22A	420A	1
		22A	460A	1
		22A	530A	1
		22B	240A	1
		22B	290A	4
		22B	290B	1
		22	540A	1
		22A	150A	1
NSA5527-03-08		22A	250A	2
		22A	470A	1
		22A	540A	1
		22B	300A	1
		22C	350A	4
		24A	100A	2
		22	550A	2
		22C	360A	2
		24A	50A	1
		22A	270A	1
NSA5527-03-10		23A	40A	1
		22A	280A	1
		22B	170A	2
NSA5527-03-13		22B	310A	1
		24	100A	1
		24	110A	1
NSA5527-03-14		24	160A	1
		22	10A	AR
		3	260A	AR

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
NSA935504-01		8	15A	AR
		19	10A	AR
		22	20A	AR
		22A	70A	AR
		22B	90A	AR
		22C	20A	AR
		22C	380A	AR
		22D	10A	AR
		22	350A	4
		22A	110A	1
		22A	110B	2
		22A	190A	8
		22A	390A	3
		22A	430A	4
		22A	480A	2
		22B	260A	2
		22C	270A	1
NSA936830-20		22	230A	16
NSA938421-07		22	150A	2
PPC1200-00		22A	10A	1
SLUNA6-25		2	432A	1
S125400500-200		4	30A	13
		5	30A	13
		9	310A	2
S4-254-0053-000		5	80A	1
S4-254-0053-004		5	80C	1
S4-254-0053-010		5	80B	1
S4-254-0053-012		5	80D	1
S4-254-0053-150		22	80A	1
TRBASE125		19	85A	1
VD127E		25	30A	1
ZY1A4A001200000		23	40A	1
ZY1A4A001202000		23	50A	1
ZY1B2A010210000		22C	470A	1
ZY1E2A010206000		22C	160A	1
ZY1E2A010210000		22A	290A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
ZY1E2A010224000		23	90A	1
ZY1E2A020222000		22C	50A	1
ZY1E2A020232000		22C	30A	1
ZY1E6A001002000		22	320A	9
		22B	20A	12
		22C	190A	20
		22C	460A	4
		22C	460B	5
		22D	60A	3
		22E	90A	8
ZY1E6A001004000		22E	100A	1
ZY1E6A001006000		22	330A	2
		22B	30A	2
ZY1E6A001010000		22B	40A	4
ZY1E6A001012000		22C	260A	1
ZY1E6A004002000		22B	50A	9
		22C	200A	2
		22D	70A	4
ZY1E6A004008000		22C	210A	1
ZY1E6A004012000		22B	60A	1
ZY1E6A005000000		22C	220A	1
ZY1E6A007004000		22	340A	1
		22B	70B	1
ZY1E6A008004000		22B	70A	1
ZY1E6A009008000		24	60A	1
ZY1E6A016004000		22C	230A	2
		22E	110A	2
ZY1E6A030004000		22B	80A	4
		22D	80A	3
ZY1E6A030006000		22C	240A	6
ZY1E6A032000000		22C	250A	3
ZY1V4A001028000		1	70A	1
ZY1W6A001010000		24	10A	2
ZY1W6A002006000		24	280A	1
ZY1W6A002016000		24	290A	2
ZY1W6A005006000		24	340A	1

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NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
ZY1W6A006002000		23	20A	1
ZY1W6A006004000		23	30A	7
ZY102A010002000		24	490A	1
ZY102A010206000		23A	70A	1
ZY102A010226000		9	420A	1
		9	420B	2
ZY102A010228000		24	510A	1
ZY102A030202000		8	80A	2
		9	480A	2
ZY102A030218000		1	170A	4
ZY102A030220000		1	180A	4
ZY102A030232000		2	285A	2
ZY102A060200000		10	20A	2
Z365H0310321		22	270A	1
02011010		3	160A	10
1J520-10260-000		22	30A	1
1X520-10002-000		22	40A	3
1000289057		11	70A	1
1078662		15	20A	2
1079200		9	360A	2
11594		13	50A	2
11595		13	40A	2
134-0107		2	470A	1
14330-514-206		10	50A	1
170364-3		22	200A	2
		22	200B	3
170366-3		22	220A	2
		22	220B	3
172166-1		22	190A	1
172234-1		22	210A	1
19369		25	60A	2
20125-1		18	110A	1
20125-2		16	10A	1
20126		26	40A	2
20168-1		2	680A	1
		20	150A	1

NUMERICAL INDEX

PART NUMBER	AIRLINE STOCK NUMBER	FIG.	ITEM	TTL REQ
20216-1		5	140A	1
22C15L1507000R0		2	150A	1
		12	1A	RF
22C15L150700009		12	20A	1
24E507009G03		24	440A	1
2980432100000		24	300A	1
32715		11	130A	2
4913211080		22A	60A	1
5L0042000114000		20	250A	3
5L0064200100000		22A	50A	1
5001-02-1033		2	460A	1
7800537		24	610A	1
79001-08-0055		24	410A	1
79006H0061-180		24	360B	1
79006H0275-115		24	370B	1
79009-06-0065		24	380A	1
79009-06-0095		24	390A	1
79901H0061D		24	360A	1
79901H0275D		24	370A	1
802501E01010100		22E	30A	1
9HV408882-00		23B	10A	1
9XX620561-09		23B	20A	1
9073664		18	90A	2
9075008		18	230A	2

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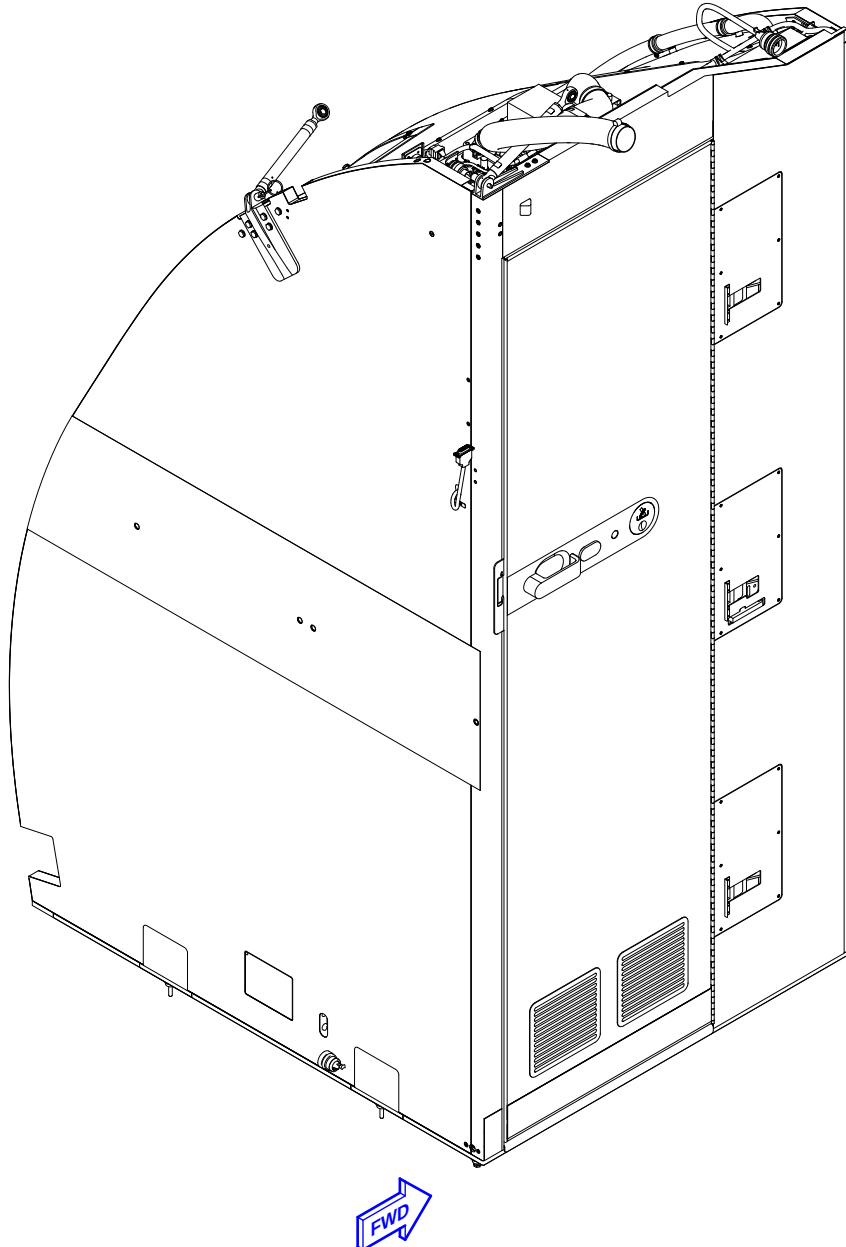
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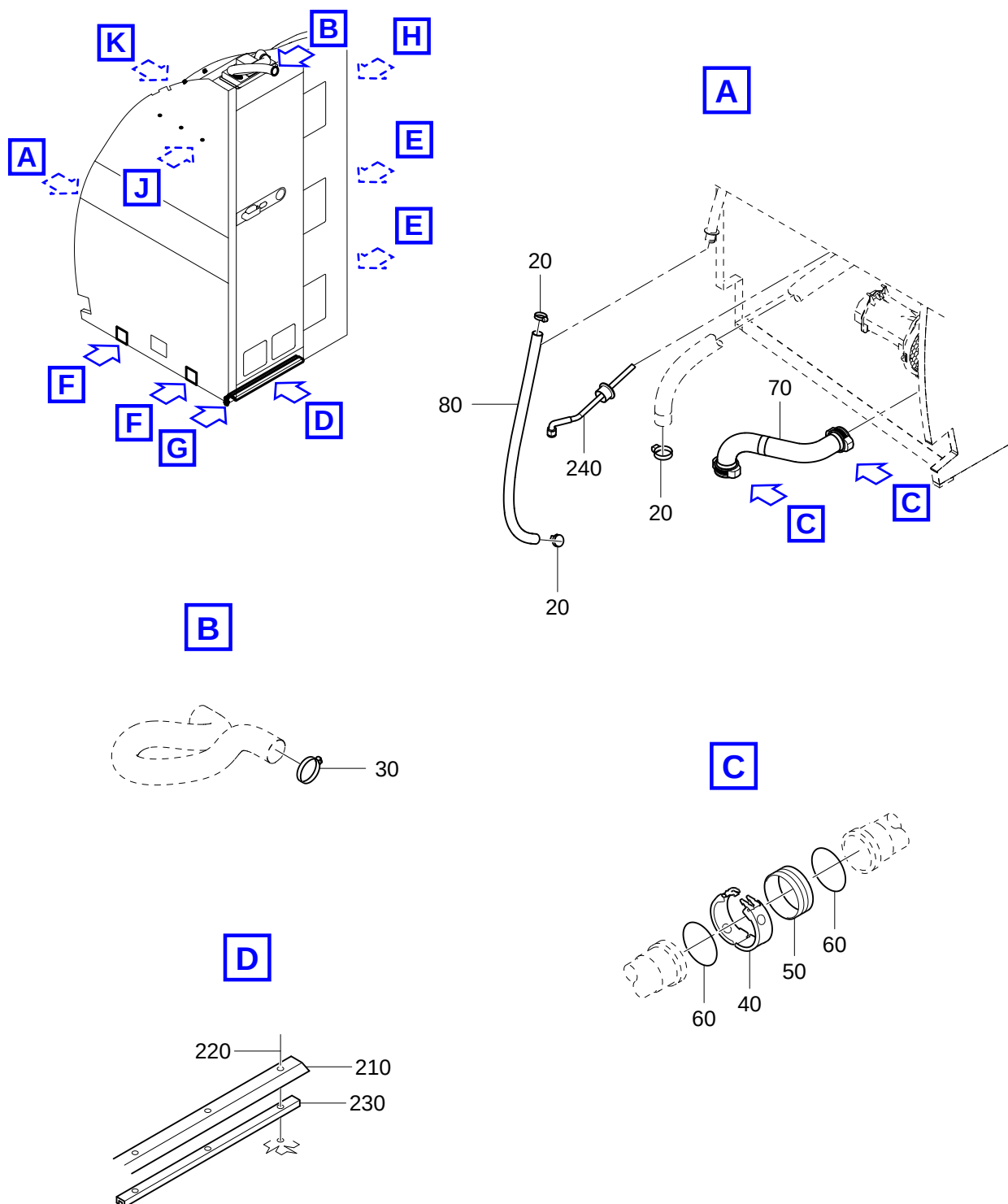
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LAVATORY A
FIGURE 1 [SHEET 1 OF 3]

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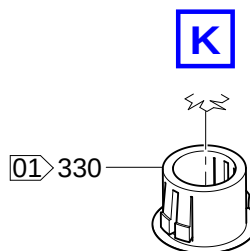
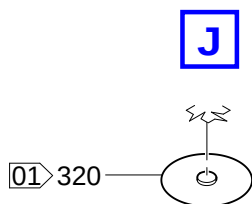
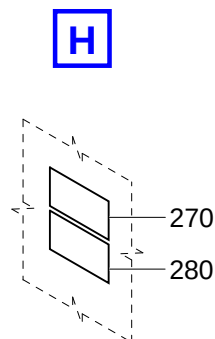
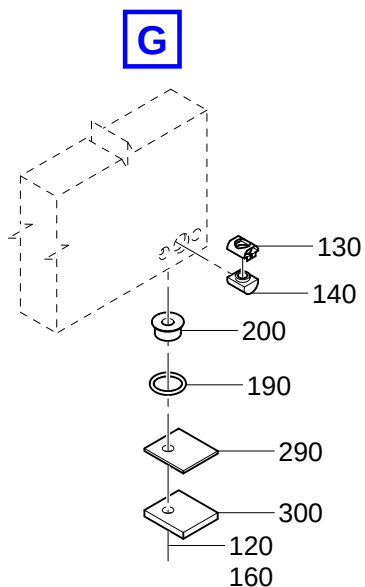
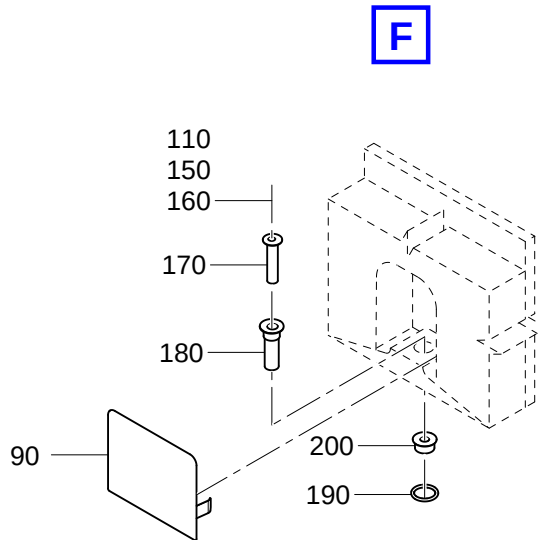
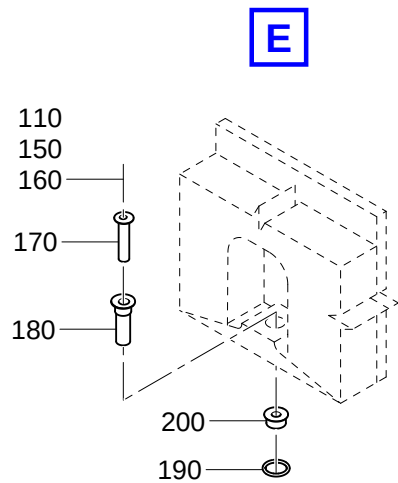
LAVATORY A
FIGURE 1 [SHEET 2 OF 3]

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NOTE:
 01 PART OF ITEM 1E,1F AND 1G

LAVATORY A
 FIGURE 1 [SHEET 3 OF 3]

C5270_DLH_C254130_IPL01_3_R06

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
-	1A DQ1000110004000		LAVATORY A	A	RF
-	1B DQ1000110018000		LAVATORY A	B	RF
-	1C DQ1000110028000		LAVATORY A	C	RF
-	1D DQ1000110034000		LAVATORY A	D	RF
-	1E DQ1000110044000		LAVATORY A	E	RF
-	1F DQ1000110058000		LAVATORY A	F	RF
-	1G DQ1000110104000		LAVATORY A	G	RF
-	10A DQ1010110004000		. ASSEMBLY FOR DET SEE FIGURE 02	NP A	1
-	10B DQ1010110018000		. ASSEMBLY FOR DET SEE FIGURE 02	NP BD	1
-	10C DQ1010110022000		. ASSEMBLY FOR DET SEE FIGURE 02	NP C	1
-	10D DQ1010110046000		. ASSEMBLY FOR DET SEE FIGURE 02	NP EF	1
-	10E DQ1010126000000		. ASSEMBLY FOR DET SEE FIGURE 02	NP G	1
	20A ASNA0033-036		. CLAMP VF6198		3
	30A ASNA0033-052		. CLAMP VF6198		1
	40A ABS0395A4-32		. CLAMP VFAPE3		2
	50A ABS0395T5-32		. SLEEVE VFAPE3		2
	60A AS3578-226		. RING, SEALING		4
	70A ZY1V4A001028000		. TUBE, VACUUM		1
	80A ABS1115A016D750		. HOSE VFAPE3		1
	90A DQ102A010038000		. COVER		2
R	110A NAS6604-44		. SCREW		4
	120A NAS6604-22		. SCREW		1
	130A NAS578-4B		. RETAINER		1
	140A NAS577B4A		. NUT		1
R	150A NAS1149C0463R		. WASHER		4
R	160A NAS1149C0432R		. WASHER		5
	170A ZY102A030218000		. BUSHING, ECCENTRIC		4
	180A ZY102A030220000		. BUSHING, ECCENTRIC		4
	190A DQ102A030204000		. BUSH		5
	200A NAS1611-116A		. RING, SEALING		5
	210A DQ102A011226000		. SILL		1
			ATTACHING PARTS		

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
1					
R	220A	MS24693C51	. SCREW OEMPNR: MS24693-C51 * * *		3
	230A	DQ102A020278000	. SPACER		1
	240A	DQ1W10100006000	. TUBE		1
	270A	DSN0017A01	. LABEL OEMPNR: DS-N0017A01 BONDED PART		1
	280A	DSN0017A08	. LABEL OEMPNR: DS-N0017A08 BONDED PART		1
	290A	DQ102A016300000	. PLATE		1
	300A	DQ102A016302000	. PLATE		1
-	310A	A225401237-220	. SHEET, TRIMMING		3
R -	313A	A225401237-222	. SHEET, TRIMMING	AG	3
R -	315A	A225401237-224	. SHEET, TRIMMING	AG	6
	320A	DQ104A044550000	. CAP	EFG	3
	330A	DQ104A044500000	. CAP	EFG	2

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

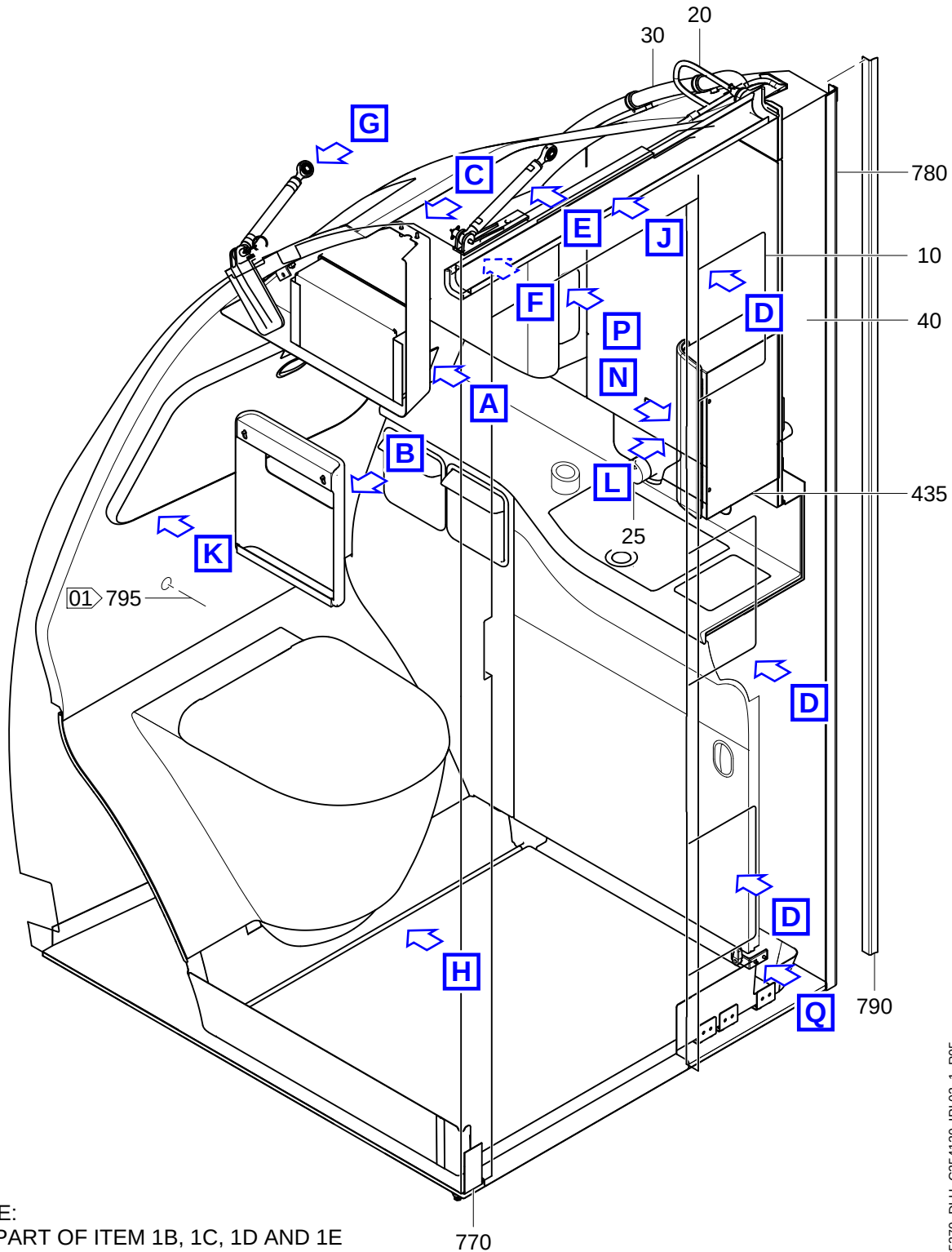
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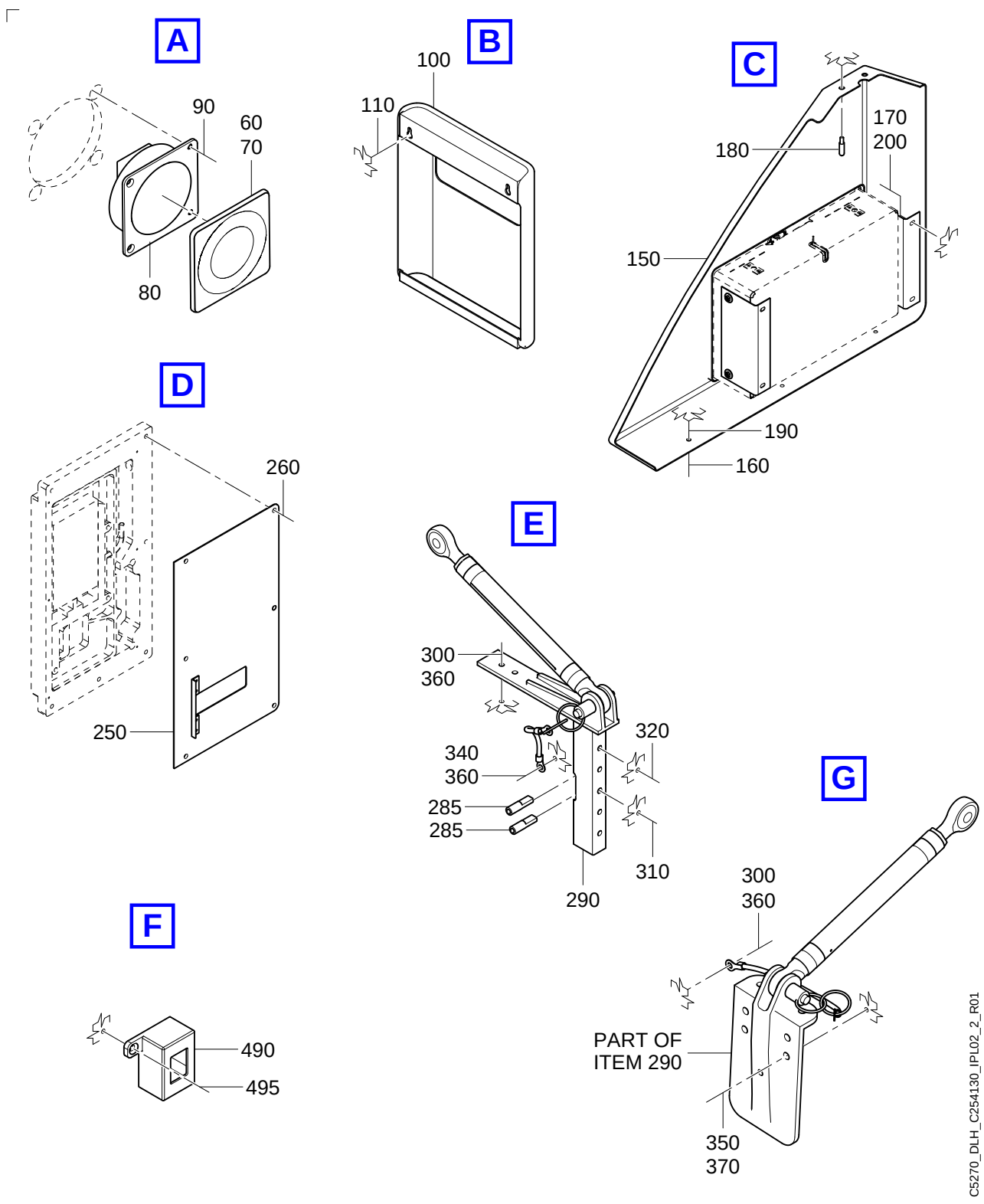
COMPONENT MAINTENANCE MANUAL

DQ10-SERIES



ASSEMBLY
 FIGURE 2 [SHEET 1 OF 5]

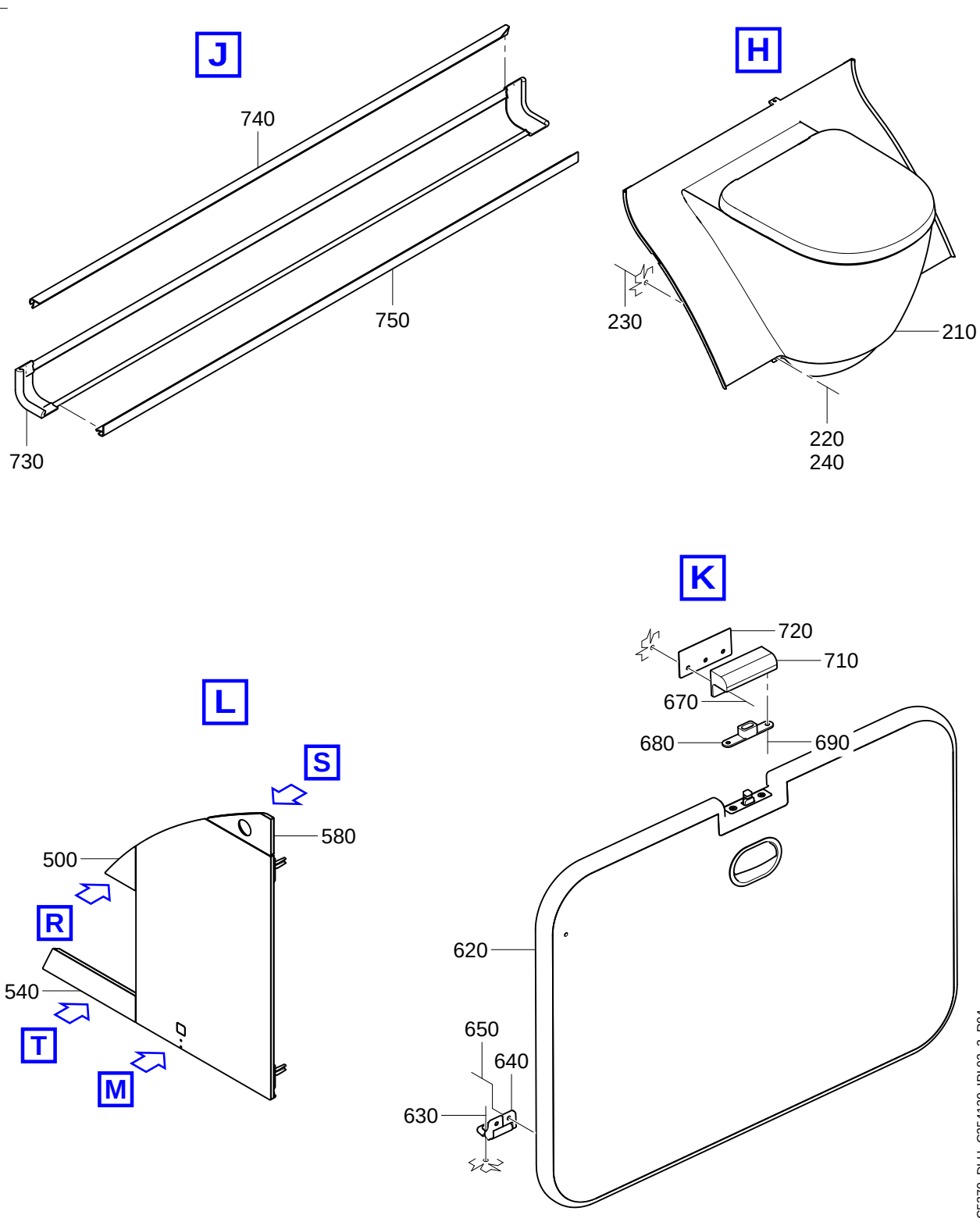
25-41-30 DLH



ASSEMBLY
FIGURE 2 [SHEET 2 OF 5]

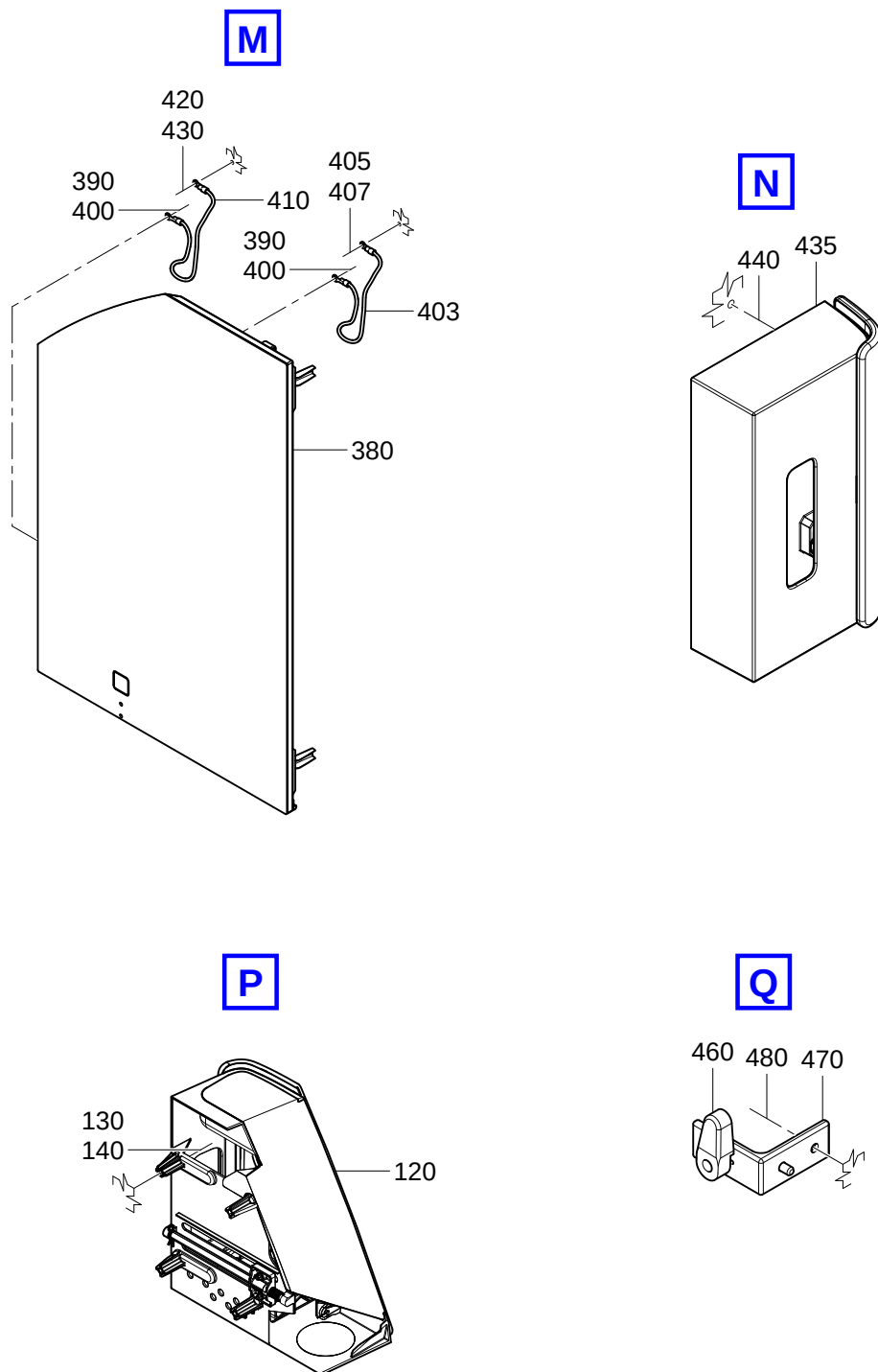
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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES



ASSEMBLY
FIGURE 2 [SHEET 3 OF 5]

C5270_DLH_C254130_IPL02_3_R04

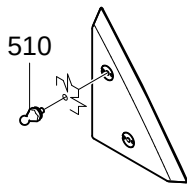


ASSEMBLY
FIGURE 2 [SHEET 4 OF 5]

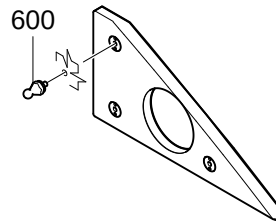
C5270_DLH_C254130_IPL02_4_R03

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

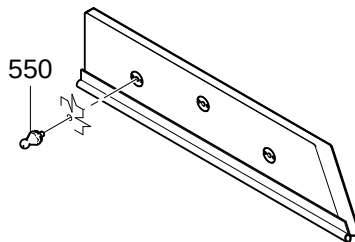
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ASSEMBLY
FIGURE 2 [SHEET 5 OF 5]

C5270_DLH_C254130_IPL02_5_R01

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2					
-	1A	DQ1010110004000	ASSEMBLY FOR NHA SEE FIGURE 01	NP	A RF
-	1B	DQ1010110018000	ASSEMBLY FOR NHA SEE FIGURE 01	NP	B RF
-	1C	DQ1010110022000	ASSEMBLY FOR NHA SEE FIGURE 01	NP	C RF
-	1D	DQ1010110046000	ASSEMBLY FOR NHA SEE FIGURE 01	NP	D RF
-	1E	DQ1010126000000	ASSEMBLY FOR NHA SEE FIGURE 01	NP	E RF
	10A	DQ1080190000000	. ELECTRICAL ASSY, COCKPIT DOOR FOR DET SEE FIGURE 21		1
	20A	DQ1E00101020000	. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22	AC	1
-	20B	DQ1E00101026000	. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22	BE	1
-	20C	DQ1E00102048000	. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22	D	1
R	25A	DQ1W10101008000	. SYSTEM, WATER FOR DET SEE FIGURE 24A	NP	ABE 1
R -	25B	DQ1W10101000000	. SYSTEM, WATER FOR DET SEE FIGURE 24A	NP	C 1
R -	25C	DQ1W10180002R01	. SYSTEM, WATER FOR DET SEE FIGURE 24A	NP	D 1
	30A	DQ1A10140002000	. SYSTEM, AIR FOR DET SEE FIGURE 23		1
	40A	DQ1010110104000	. HOUSING ASSY FOR DET SEE FIGURE 03	NP	A 1
-	40B	DQ1010110118000	. HOUSING ASSY FOR DET SEE FIGURE 03	NP	B 1
-	40C	DQ1010110122000	. HOUSING ASSY FOR DET SEE FIGURE 03	NP	C 1
-	40D	DQ1010110146000	. HOUSING ASSY FOR DET SEE FIGURE 03	NP	D 1
-	40E	DQ1010126100000	. HOUSING ASSY FOR DET SEE FIGURE 03	NP	E 1
-	50A	DQ102A175704R01	. INSTALLATION, DOOR FOR DET SEE FIGURE 04	NP	ABCE 1
-	50B	DQ102A175720R01	. INSTALLATION, DOOR FOR DET SEE FIGURE 04	NP	D 1

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2					
	60A FF0946-000		. COVER, FILM		1
	70A FC0947-010		. COVER, FLUSH SWITCH VD1347		1
	80A FS0945-00		. SWITCH, FLUSH		1
			ATTACHING PARTS		
	90A NAS1102-08-4		. SCREW		4
			* * *		
	100A DQ104A080500000		. DISPENSER, SEAT COVER		1
	110A NAS1100-3-5		. SCREW		2
	120A DQ1040156660000		. DISPENSER ASSY, PAPER TOWEL FOR DET SEE FIGURE 11		1
			ATTACHING PARTS		
	130A NAS1802-08-28		. SCREW		4
	140A NAS1149CN832R		. WASHER		4
			* * *		
R	150A 22C15L1507000R0		. CONTAINER ASSY, OXYGEN FOR DET SEE FIGURE 12	NP	1
			ATTACHING PARTS		
	160A NAS1102-08-7		. SCREW		3
R	170A NAS1801-08-5		. SCREW	C	4
R -	170B NAS1802-08-5		. SCREW	ABDE	4
	180A A225400451-202		. STUD		2
	190A NSA5067-08-1		. NUT, CLIP VF6198		3
	200A ASNA0113-40ADL		. WASHER VF6198		4
			* * *		
	210A DQ1040160706000		. SHROUD ASSY, TOILET FOR DET SEE FIGURE 13		1
			ATTACHING PARTS		
	220A NAS1102V08-10		. SCREW OPTIONAL PART NAS1102-08-10		2
	230A NSA5067-08-2		. NUT, CLIP VF6198		2
	240A NAS1169DD8		. WASHER		2
			* * *		
	250A D2528641103400		. SHEET ORDER OVERLENGTH PNR D252-86411-034-00		3

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2			ATTACHING PARTS		
	260A NAS1102-04-6		. SCREW		6

	285A ZY102A030232000		. BOLT		2
			BONDED PART		
	290A DQ103A230030R01		. ATTACHMENT ASSY, LAVATORY	NP ABCE	1
			FOR DET SEE FIGURE 14		
-	290B DQ103A230064R02		. ATTACHMENT ASSY, LAVATORY	NP D	1
			FOR DET SEE FIGURE 14		
			ATTACHING PARTS		
	300A NAS1802-08-7		. SCREW		3
	310A NAS1102-3-14		. SCREW		1
	320A NAS1102-3-38		. SCREW		4
	340A NAS1802-08-8		. SCREW		1
	350A NAS6604-2		. SCREW		6
	360A NAS1149CN832R		. WASHER		4
	370A NAS1149C0432R		. WASHER		6

	380A DQ1040170702000		. DOOR ASSY, MIRROR		1
			FOR DET SEE FIGURE 15		
			ATTACHING PARTS		
	390A NAS1802-08-5		. SCREW		2
	400A NAS1149CN832R		. WASHER		2

	403A DAN80-3-450		. LANYARD		1
			ATTACHING PARTS		
	405A NAS1802-08-5		. SCREW		1
	407A NAS1149CN832R		. WASHER		1

	410A DAN80-3-270		. LANYARD		1
			ATTACHING PARTS		
	420A NAS1802-08-5		. SCREW		1
	430A NAS1149CN832R		. WASHER		1

-	432A SLUNA6-25		. BOLT, STOPPER	D	1

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2					
-	433A	DQ102A032206000	. SPACER	D	1
	435A	DQ104A061700000	. DISPENSER ASSY, COSMETIC TOWEL FOR DET SEE FIGURE 26		1
	440A	NAS602-5P	. SCREW		3
	460A	5001-02-1033	. CATCH		1
	470A	134-0107	. BRACKET		1
			ATTACHING PARTS		
	480A	NAS514P832-6	. SCREW		2
			* * *		
	490A	DQ102A016528000	. BLOCK	ABCE	1
-	490B	DQ102A016530000	. BLOCK	D	1
			ATTACHING PARTS		
	495A	NAS514P632-5	. SCREW		2
			* * *		
R	500A	DQ1040170734000	. MIRROR ASSY, TRIANGLE		1
	510A	L225400213-000	. . STUD, BALL		2
R	540A	DQ1040170736000	. MIRROR ASSY, LEFT		1
	550A	L225400213-000	. . STUD, BALL		3
R	580A	DQ1040170726000	. MIRROR ASSY, TOP		1
-	585A	DQ1A10170004000	. . SYSTEM, AIR FOR DET SEE FIGURE 23B		1
	600A	L225400213-000	. . STUD, BALL		3
	620A	DQ1040100700000	. TABLE ASSY, NURSING FOR DET SEE FIGURE 16		1
			ATTACHING PARTS		
	630A	NAS1102-08-5	. SCREW		4
			* * *		
	640A	A825400404-962	. HINGE		2
			ATTACHING PARTS		
	650A	NAS1102-08-7	. SCREW		2
			* * *		
-	660A	DQ104A005600000	. COVER ASSY		1
			ATTACHING PARTS		
	670A	NAS1102-08-6	. SCREW		2
			* * *		
	680A	20168-1	. . STRIKER, MAGNET		1

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

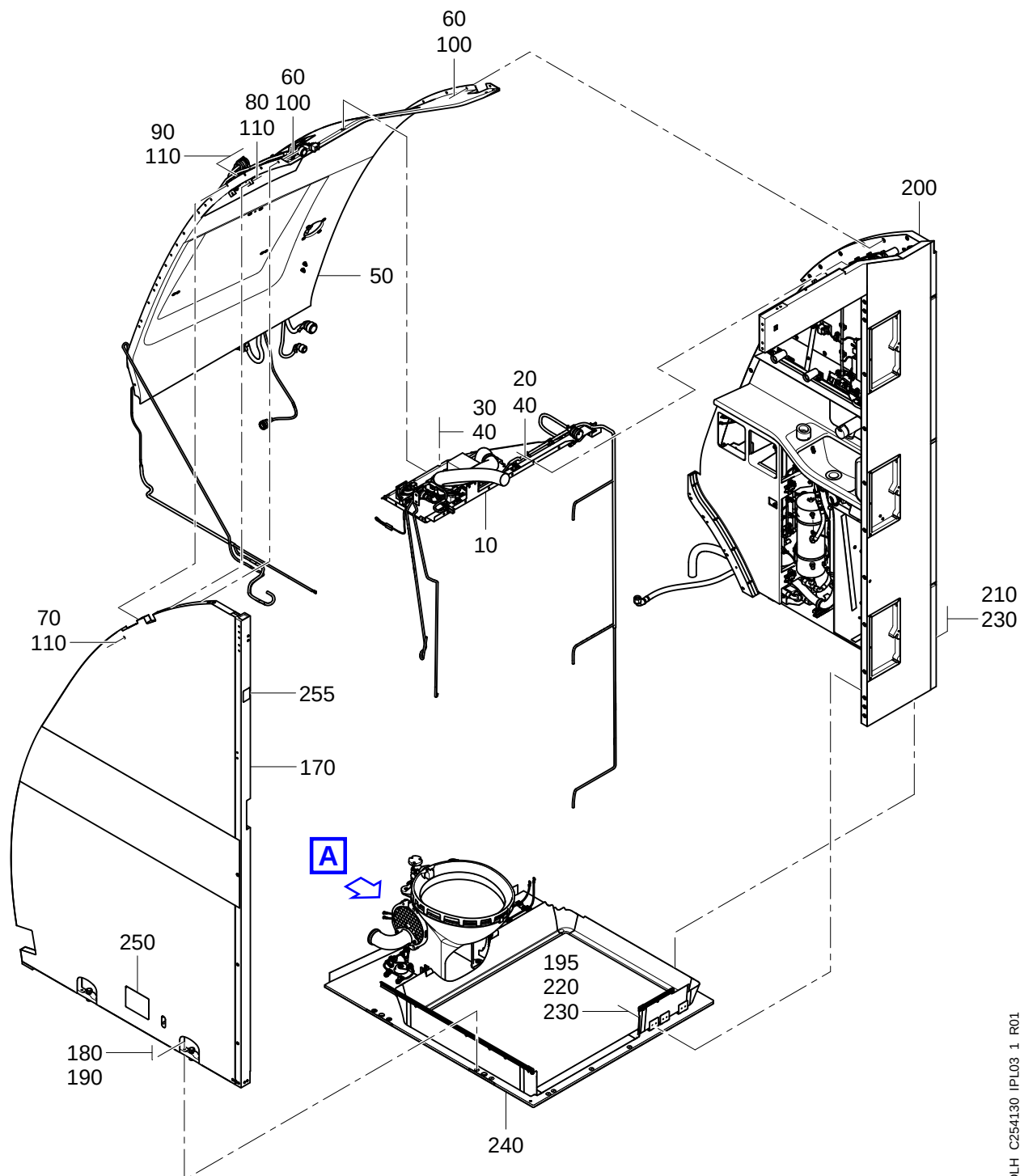
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
2			ATTACHING PARTS		
	690A NAS1102-08-4		. . SCREW * * *		2
	710A DQ104A005500000		. . COVER		1
	720A DQ102A016252000		. PLATE		1
	730A DQ1040146100000		. COVER BONDED PART		1
	740A DQ1040146700000		. COVER BONDED PART	AC	1
-	740B DQ1040146508000		. COVER	BDE	1
			ATTACHING PARTS		
-	745A NAS1100-08-8		. SCREW * * *	BDE	3
	750A DQ1040146750000		. COVER BONDED PART	AC	1
-	750B DQ1040146558000		. COVER	BDE	1
			ATTACHING PARTS		
-	755A NAS1100-08-4		. SCREW	BDE	1
-	760A NAS1100-06-6		. SCREW * * *	BDE	2
	770A DQ102A010034000		. KICKSTRIP BONDED PART		1
	780A DQ102A050272000		. PROFILE BONDED PART		1
	790A A225400251-216		. SEAL BONDED PART		1
	795A DCIN108-02DA1-7		. BUMPER BONDED PART	BCDE	1
-	800A DQ102A086384000		. PROFILE BONDED PART	BCDE	1

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COMPONENT MAINTENANCE MANUAL

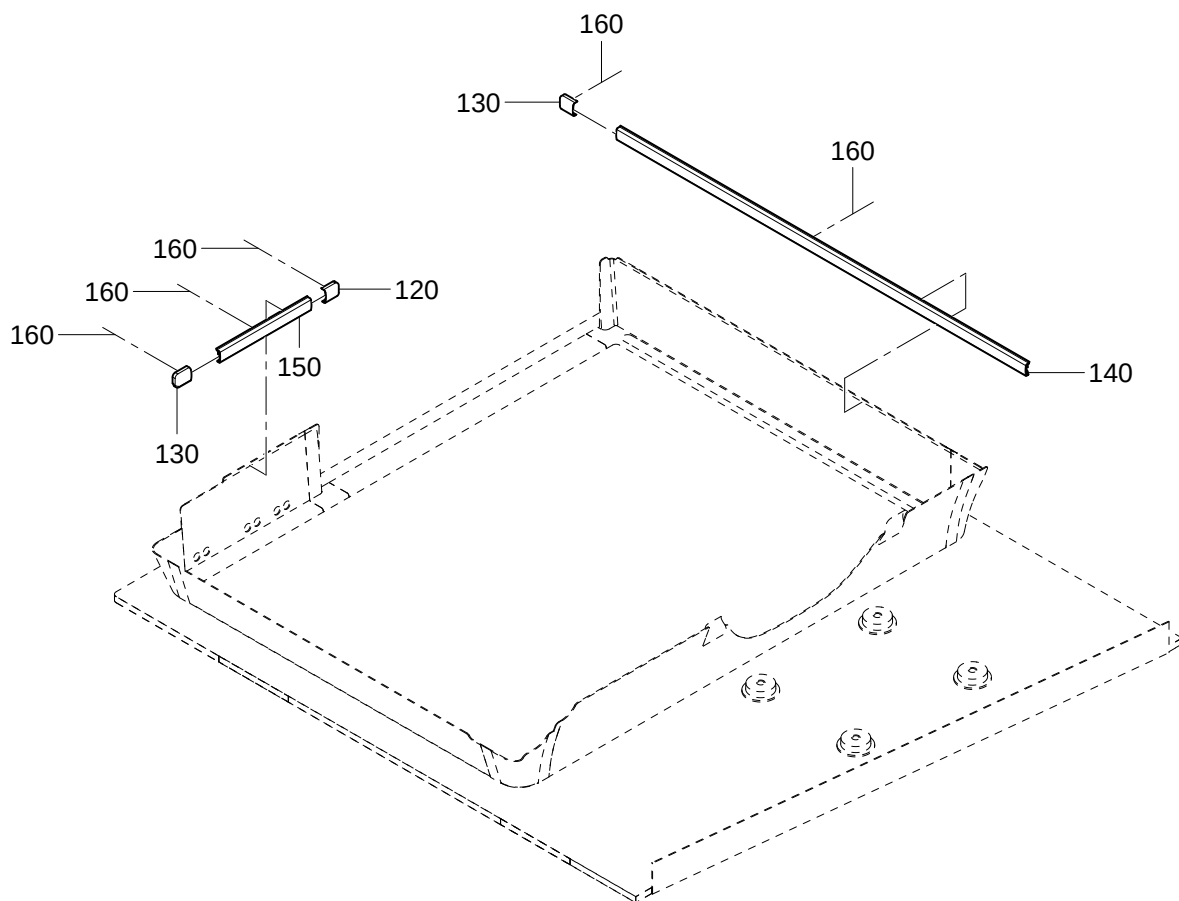
DQ10-SERIES



C5270_DLH_C254130_IPL03_1_R01

HOUSING ASSY
FIGURE 3 [SHEET 1 OF 2]

A



HOUSING ASSY
FIGURE 3 [SHEET 2 OF 2]

C5270_DLH_C254130_IPL03_2_R00

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DQ10-SERIES

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
3					
-	1A DQ1010110104000		HOUSING ASSY FOR NHA SEE FIGURE 02	NP A	RF
-	1B DQ1010110118000		HOUSING ASSY FOR NHA SEE FIGURE 02	NP B	RF
-	1C DQ1010110122000		HOUSING ASSY FOR NHA SEE FIGURE 02	NP C	RF
-	1D DQ1010110146000		HOUSING ASSY FOR NHA SEE FIGURE 02	NP D	RF
-	1E DQ1010126100000		HOUSING ASSY FOR NHA SEE FIGURE 02	NP E	RF
	10A DQ1030150708000		. CEILING ASSY FOR DET SEE FIGURE 06	AC	1
-	10B DQ1030150720000		. CEILING ASSY FOR DET SEE FIGURE 06	BE	1
-	10C DQ1030150740000		. CEILING ASSY FOR DET SEE FIGURE 06	D	1
			ATTACHING PARTS		
	20A NAS1802-08-8		. SCREW		6
	30A NAS1802-08-5		. SCREW		12
	40A NAS1149CN832R		. WASHER		18
			* * *		
	50A DQ1030140708000		. WALL ASSY, REAR FOR DET SEE FIGURE 07	AC	1
-	50B DQ1030140724000		. WALL ASSY, REAR FOR DET SEE FIGURE 07	B	1
-	50C DQ1030140746000		. WALL ASSY, REAR FOR DET SEE FIGURE 07	D	1
-	50D DQ1030140776000		. WALL ASSY, REAR FOR DET SEE FIGURE 07	E	1
			ATTACHING PARTS		
	60A NAS1802-08-6		. SCREW		32
	70A NAS6604-20		. SCREW		2
	80A NAS6604-1		. BOLT		2
	90A MS21083B4		. NUT		2
	100A NAS1149CN832R		. WASHER		32
	110A NAS1149C0432R		. WASHER		6
			* * *		
R	120A DQ102A297507000		. SEAL BONDED PART		1

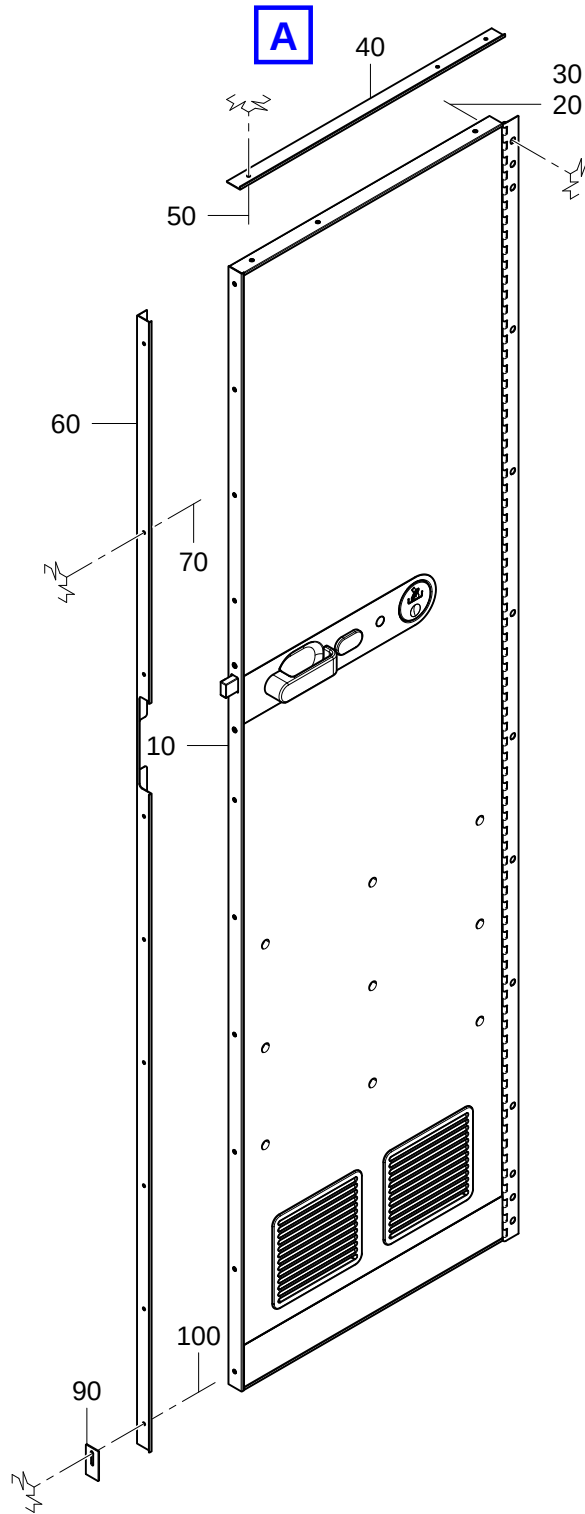
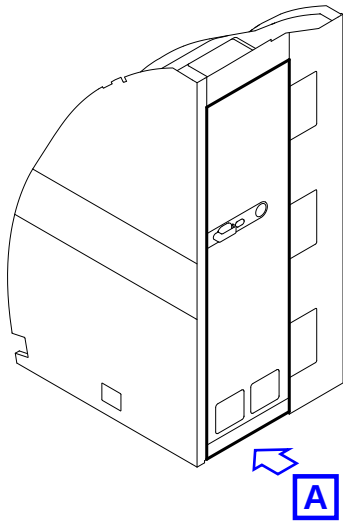
COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
3					
R 130A	DQ102A297506000		. SEAL BONDED PART		2
R 140A	DQ102A297706000		. PROFILE		1
R 150A	DQ102A297786000		. PROFILE		1
160A	02011010		. CLIP		10
170A	DQ1030130718000		. WALL ASSY, SIDE FOR DET SEE FIGURE 08	NP AC	1
- 170B	DQ1030130714000		. WALL ASSY, SIDE FOR DET SEE FIGURE 08 ATTACHING PARTS	NP BDE	1
180A	NAS1802-08-14		. SCREW		4
190A	NAS1149CN832R		. WASHER		4
			* * *		
195A	DQ104A041586000		. CAP		6
200A	DQ1030110710000		. WALL ASSY, WATER FOR DET SEE FIGURE 09	NP AC	1
- 200B	DQ1030110716000		. WALL ASSY, WATER FOR DET SEE FIGURE 09	NP B	1
- 200C	DQ1030110736000		. WALL ASSY, WATER FOR DET SEE FIGURE 09	NP D	1
- 200D	DQ1061126700000		. WALL ASSY, WATER FOR DET SEE FIGURE 09 ATTACHING PARTS	NP E	1
210A	NAS1802-08-14		. SCREW		4
220A	NAS1802-08-5		. SCREW		6
230A	NAS1149CN832R		. WASHER		10
			* * *		
240A	DQ1030180706000		. FLOOR ASSY FOR DET SEE FIGURE 10	A	1
- 240B	DQ1030180716000		. FLOOR ASSY FOR DET SEE FIGURE 10	BCE	1
- 240C	DQ1030180728000		. FLOOR ASSY FOR DET SEE FIGURE 10	D	1
250A	DQ102A020314000		. PLATE BONDED PART		1
R 255A	DQ102A016306000		. PLATE BONDED PART		1
- 260A	NSA935401-04		. TIE, CABLE VF6198	D	AR

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DQ10-SERIES

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DOOR INSTALLATION
FIGURE 4

C5270_DLH_C254130_IPL04_R01

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

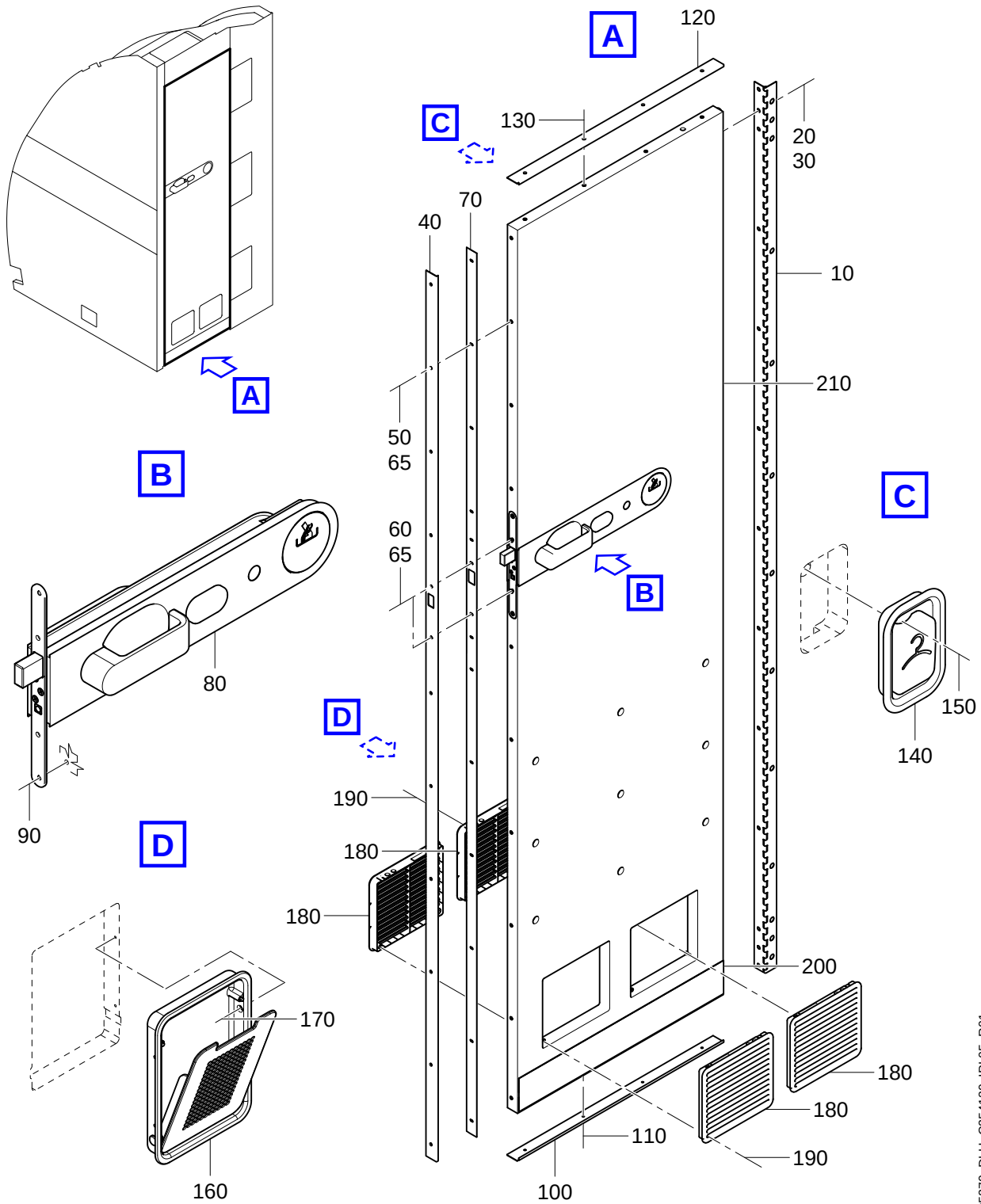
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
4					
-	1A DQ102A175704R01		INSTALLATION, DOOR FOR NHA SEE FIGURE 02	NP A	RF
-	1B DQ102A175720R01		INSTALLATION, DOOR FOR NHA SEE FIGURE 02	NP B	RF
	10A DQ102A175704000		. DOOR ASSY, SINGLE BLADE FOR DET SEE FIGURE 05	A	1
-	10B DQ102A175720000		. DOOR ASSY, SINGLE BLADE FOR DET SEE FIGURE 05	B	1
			ATTACHING PARTS		
	20A NAS514P832-6		. SCREW		13
	30A S125400500-200		. WASHER		13
			* * *		
	40A DQ102A086353000		. PROFILE		1
			ATTACHING PARTS		
	50A NAS514P832-6		. SCREW		3
			* * *		
	60A DQ102A086254000		. PROFILE		1
			ATTACHING PARTS		
	70A NAS514P832-7		. SCREW		8
			* * *		
R	90A DQ102A030360000		. SPACER		1
			ATTACHING PARTS		
R	100A NAS514P832-9		. SCREW		1
			* * *		

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COMPONENT MAINTENANCE MANUAL

DQ10-SERIES



SINGLE BLADE DOOR ASSY
FIGURE 5

C5270_DLH_C254130_IPL05_R01

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
5					
-	1A DQ102A175704000		DOOR ASSY, SINGLE BLADE FOR NHA SEE FIGURE 04	A	RF
-	1B DQ102A175720000		DOOR ASSY, SINGLE BLADE FOR NHA SEE FIGURE 04	B	RF
	10A DQ102A085004000		. HINGE		1
			ATTACHING PARTS		
	20A NAS514P832-6		. SCREW		13
	30A S125400500-200		. WASHER		13
			* * *		
	40A DQ102A086202000		. PROFILE		1
			ATTACHING PARTS		
	50A DAN316-3025		. SCREW VD8518		10
	60A NAS514P832-6		. SCREW		2
	65A NAS1149C0332R		. WASHER		12
			* * *		
	70A DQ102A087224000		. PROFILE		1
R	80A S4-254-0053-000		. LOCK ASSY REPLACED BY 80C FOR DET SEE CMM 25-40-98	A	1
R -	80B S4-254-0053-010		. LOCK ASSY REPLACED BY 80D FOR DET SEE CMM 25-40-98	B	1
R -	80C S4-254-0053-004		. LOCK ASSY REPLACES 80A FOR DET SEE CMM 25-40-98	A	1
R -	80D S4-254-0053-012		. LOCK ASSY REPLACES 80B FOR DET SEE CMM 25-40-98	B	1
			ATTACHING PARTS		
	90A NAS514P832-6		. SCREW		2
			* * *		
	100A DQ102A086200000		. PROFILE		1
			ATTACHING PARTS		
	110A DAN316-3025		. SCREW VD8518		4
			* * *		

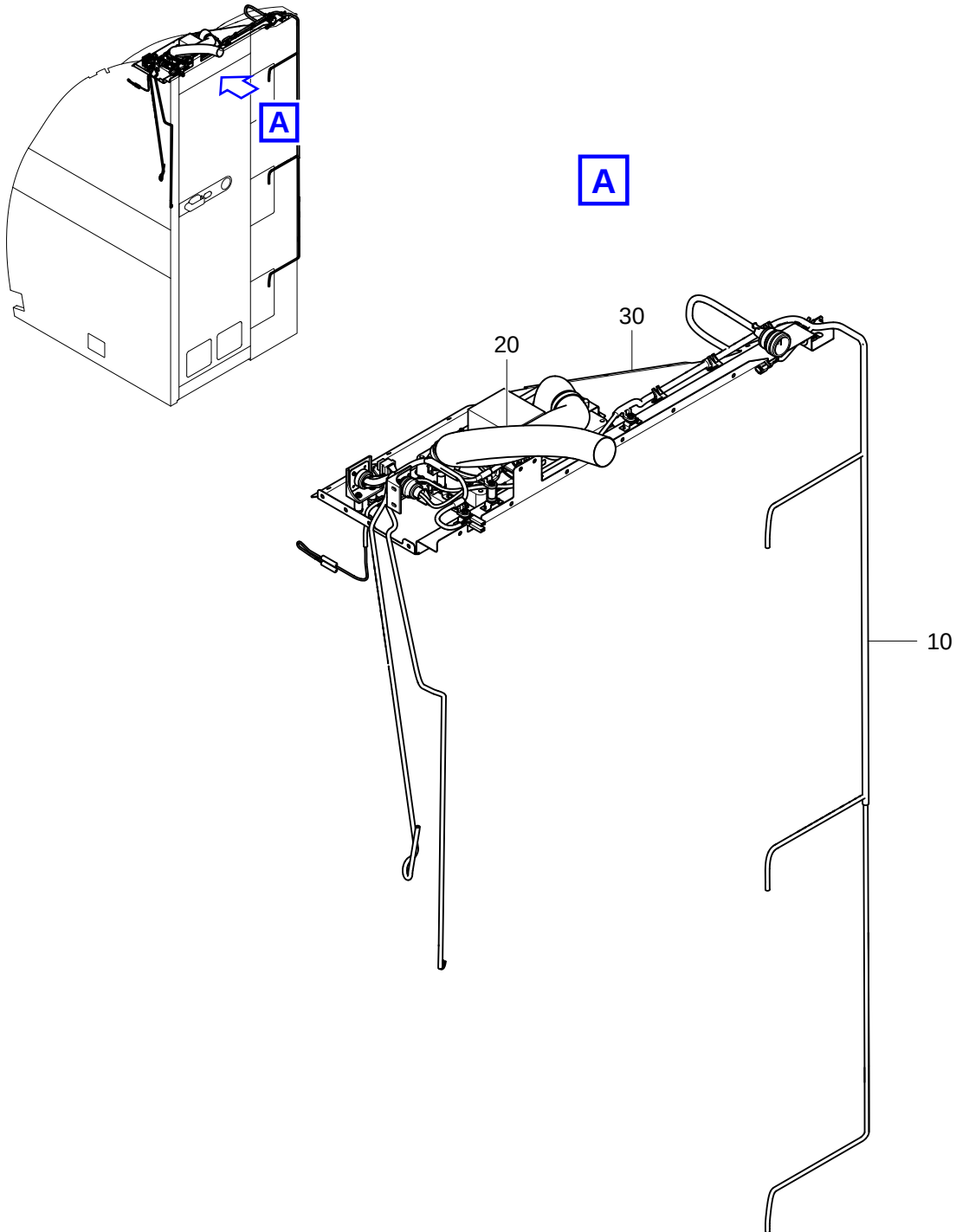
COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
5	120A DQ102A086201000		. PROFILE ATTACHING PARTS		1
	130A DAN316-3025		. SCREW VD8518 * * *		4
	140A 20216-1		. HOOK, COAT ATTACHING PARTS		1
	150A NAS514P632-7		. SCREW * * *		1
	160A DQ104A007000000		. FRESHENER, AIR ATTACHING PARTS		1
	170A DAN316-3016		. SCREW VD8518 * * *		4
	180A DQ102A021500000		. OUTLET, AIR ATTACHING PARTS		4
	190A NAS1101-04-5		. SCREW * * *		1
	200A DQ102A010076000		. KICKSTRIP BONDED PART		1
	210A DQ102A075604000		. DOOR, SINGLE BLADE		1

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DQ10-SERIES

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CEILING ASSY
FIGURE 6

C5270_DLH_C254130_IPL06_R00

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

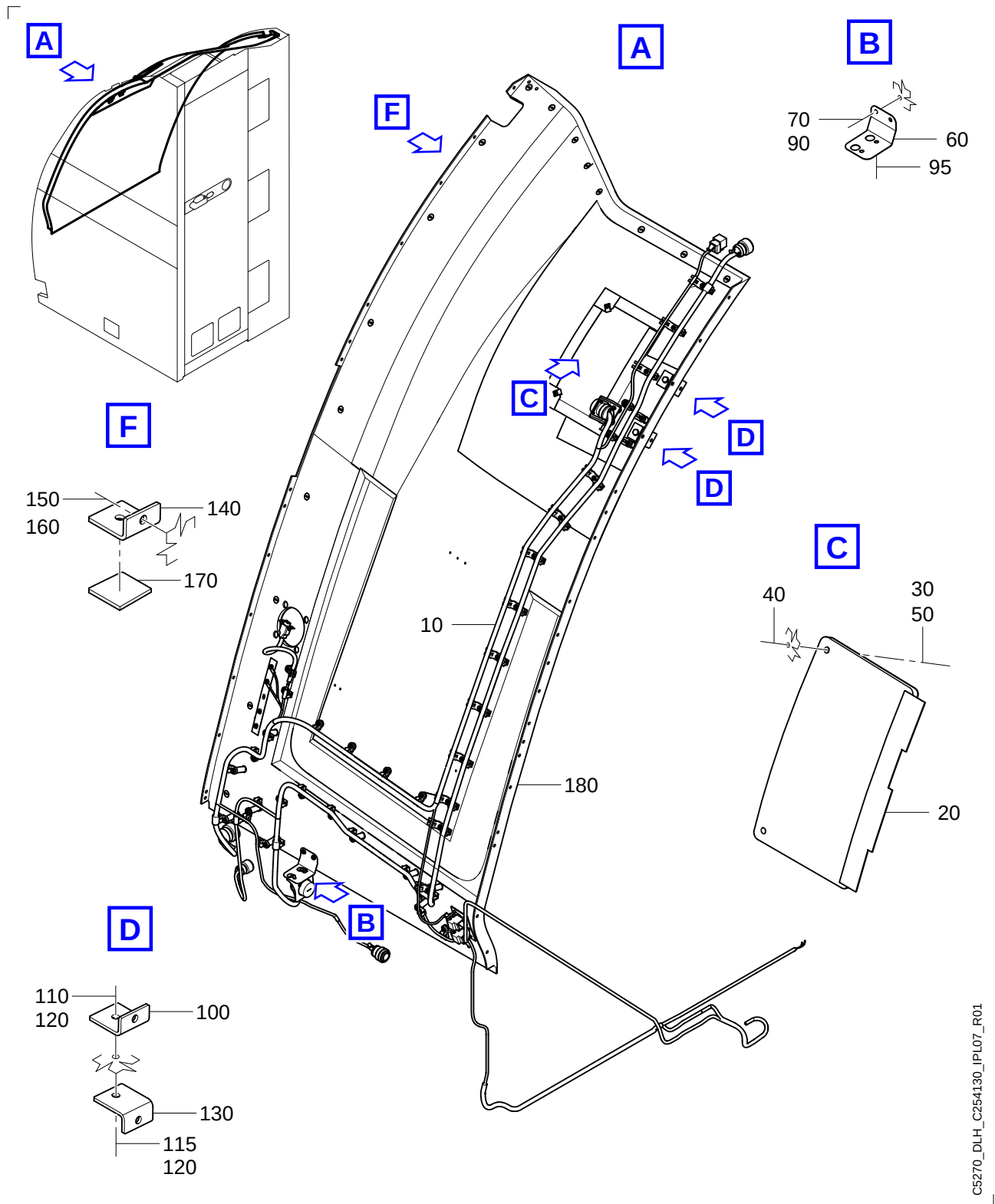
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
6					
- 1A	DQ1030150708000		CEILING ASSY FOR NHA SEE FIGURE 03	A	RF
- 1B	DQ1030150720000		CEILING ASSY FOR NHA SEE FIGURE 03	B	RF
- 1C	DQ1030150740000		CEILING ASSY FOR NHA SEE FIGURE 03	C	RF
10A	DQ1E10150020000		. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22A	A	1
- 10B	DQ1E10150028000		. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22A	B	1
- 10C	DQ1E10152024000		. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22A	C	1
20A	DQ1A10150000R01		. SYSTEM, AIR FOR DET SEE FIGURE 23A	NP A	1
- 20B	DQ1A10150002R01		. SYSTEM, AIR FOR DET SEE FIGURE 23A	NP B	1
- 20C	DQ1A10150004R01		. SYSTEM, AIR FOR DET SEE FIGURE 23A	NP C	1
30A	DQ1030150800000		. CEILING	A	1
- 30B	DQ1030150528000		. CEILING	BC	1

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DQ10-SERIES



REAR WALL ASSY
FIGURE 7

C5270_DLH_C254130_IPL07_R01

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
7					
- 1A	DQ1030140708000		WALL ASSY, REAR FOR NHA SEE FIGURE 03	A	RF
- 1B	DQ1030140724000		WALL ASSY, REAR FOR NHA SEE FIGURE 03	B	RF
- 1C	DQ1030140746000		WALL ASSY, REAR FOR NHA SEE FIGURE 03	C	RF
- 1D	DQ1030140776000		WALL ASSY, REAR FOR NHA SEE FIGURE 03	D	RF
10A	DQ1E10140020000		. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22B	A	1
- 10B	DQ1E10140028000		. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22B	BD	1
- 10C	DQ1E10142028000		. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22B	C	1
20A	DQ1030141500000		. FLAP, MAINTENANCE	ABD	1
- 20B	DQ1030141502000		. FLAP, MAINTENANCE ATTACHING PARTS	C	1
30A	NAS514P832-12		. SCREW	ABD	2
- 30B	NAS1802-08-6		. SCREW	C	2
40A	NSA5067-08-1		. NUT, CLIP VF6198		2
50A	NAS1169DD8		. WASHER	ABD	2
- 50B	NAS1149CN816R		. WASHER * * *	C	2
60A	DQ102A010396000		. BRACKET ATTACHING PARTS		1
70A	NAS1802-08-4		. SCREW		2
90A	NAS1149CN832R		. WASHER * * *		2
95A	NSA5067-08-1		. NUT, CLIP VF6198		2
100A	DQ102A031264000		. ANGLE ATTACHING PARTS		2
110A	NAS6604-10		. SCREW		1
115A	MS21083B4		. NUT		1
120A	NAS1149C0432R		. WASHER * * *		2
130A	DQ102A031266000		. ANGLE		2
140A	A825400250-206		. ANGLE ATTACHING PARTS		1

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
7					
150A	NAS1802-08-5		. SCREW		1
160A	ASNA0113-40ADL		. WASHER	VF6198	1
			* * *		
170A	ABS1236D025		. TAPE, HOOK BONDED PART	VFAPE3	1
180A	DQ1030140510000		. WALL, REAR		1

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DQ10-SERIES

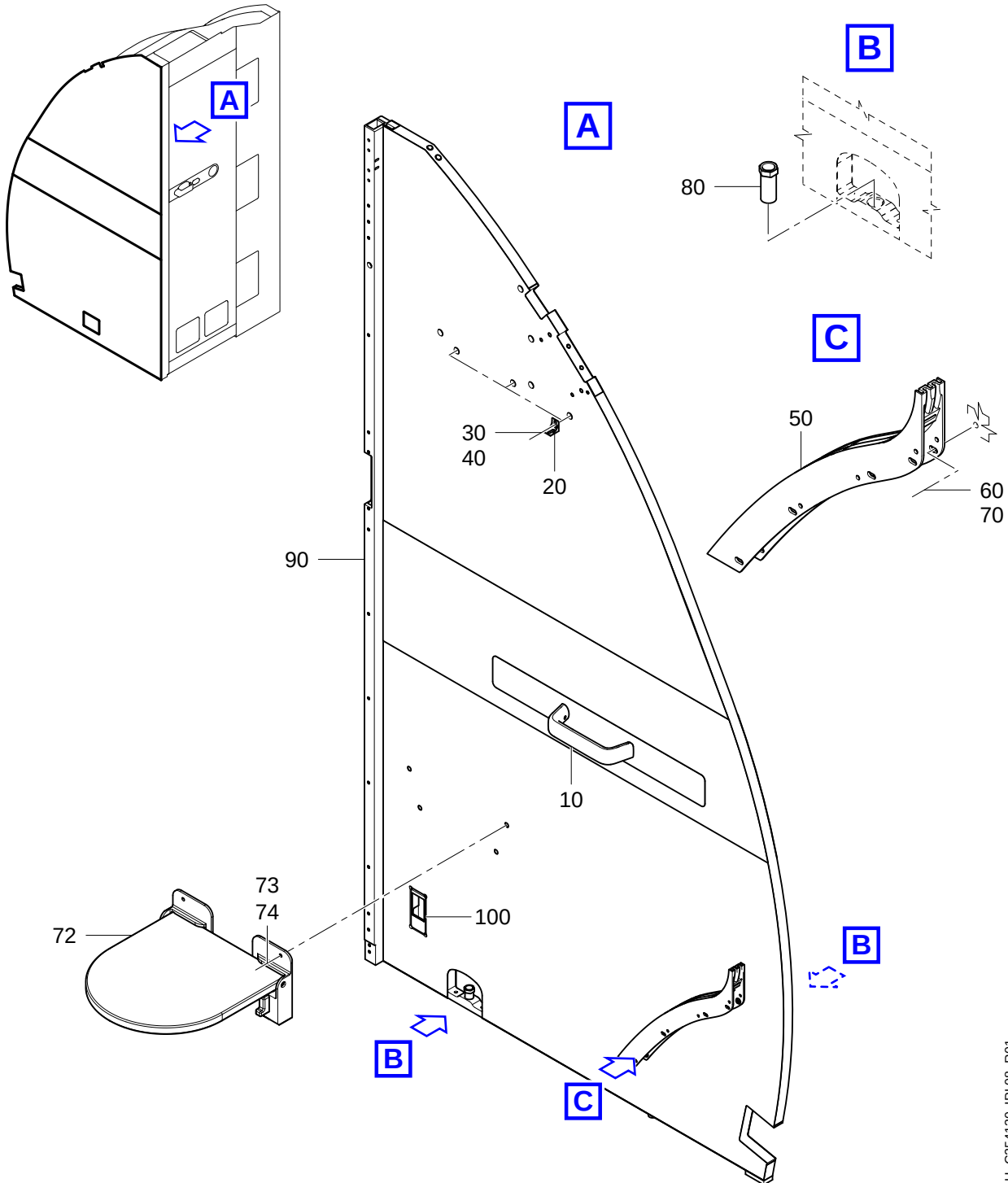
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COMPONENT MAINTENANCE MANUAL

DQ10-SERIES



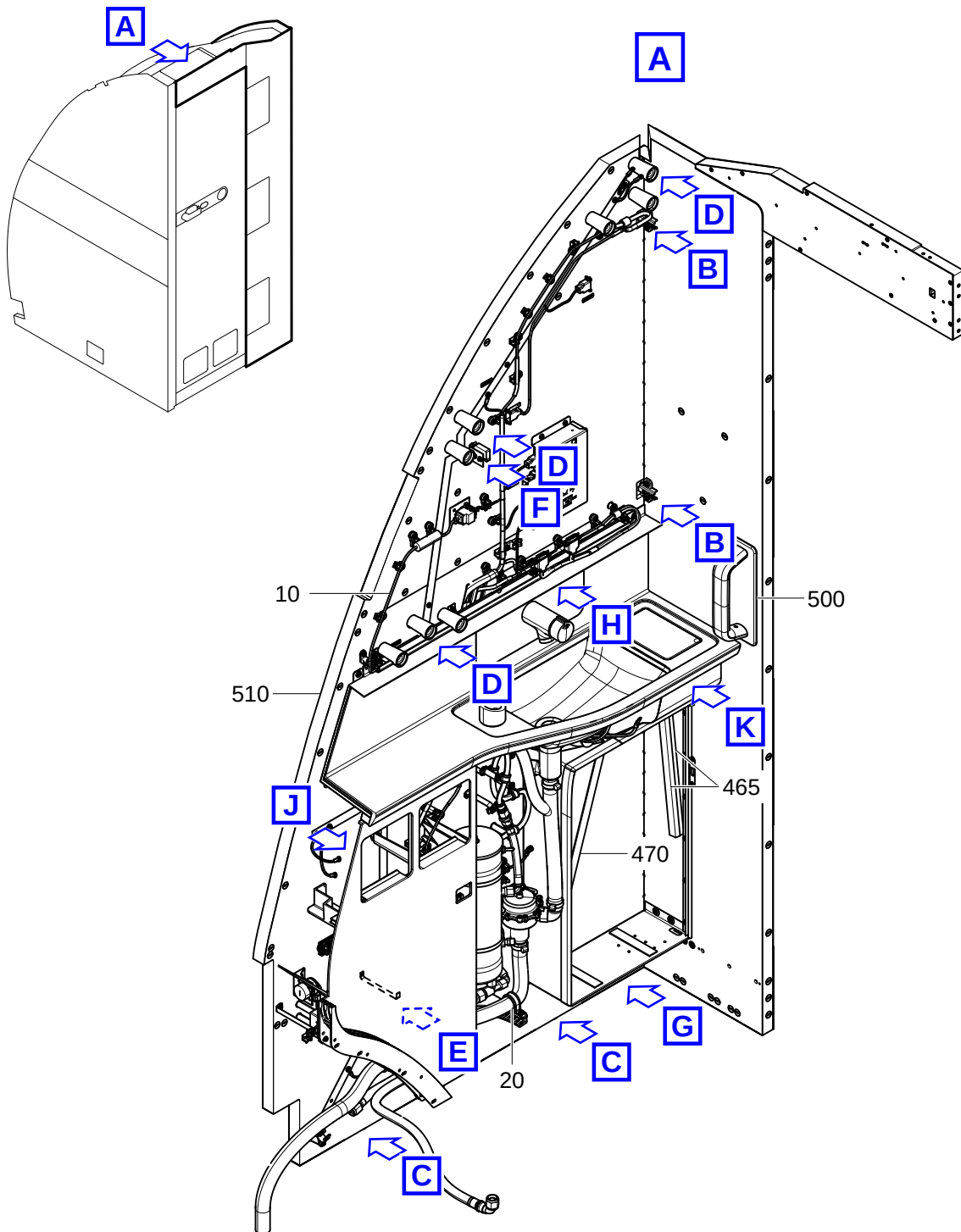
SIDE WALL ASSY
FIGURE 8

C5270_DLH_C254130_IPL08_R01

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

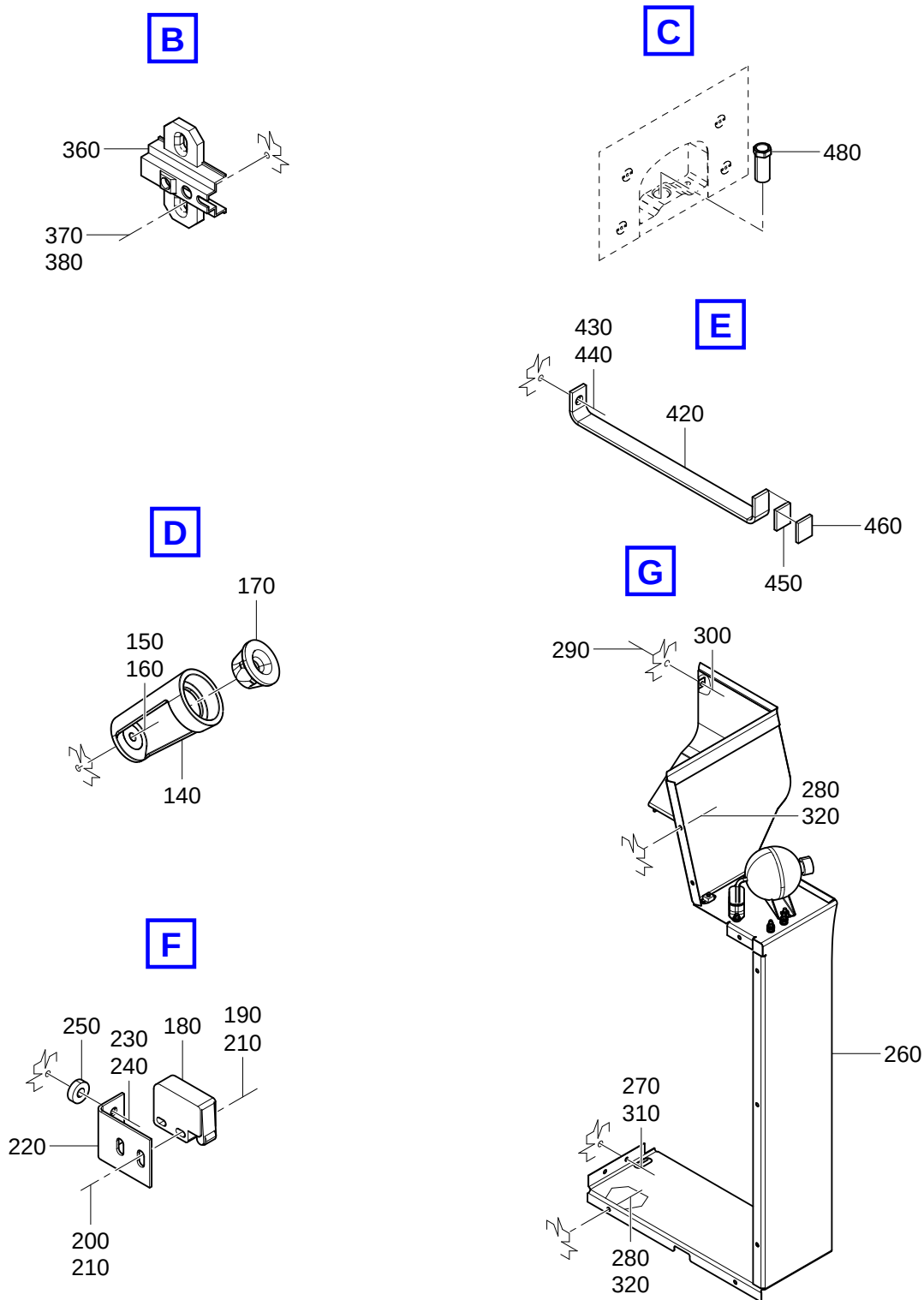
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
8					
- 1A	DQ1030130718000		WALL ASSY, SIDE FOR NHA SEE FIGURE 03	NP A	RF
- 1B	DQ1030130714000		WALL ASSY, SIDE FOR NHA SEE FIGURE 03	NP B	RF
10A	DQ103A088002000		. HANDRAIL ASSY FOR DET SEE FIGURE 17		1
- 15A	NSA935401-04		. TIE, CABLE VF6198		AR
20A	L225400221-242		. ANGLE	A	3
- 20B	L225400221-242		. ANGLE	B	4
			ATTACHING PARTS		
30A	NAS1802-08-4		. SCREW		1
40A	NAS1149CN832R		. WASHER		1
			* * *		
50A	DQ104A065200000		. BRACKET, SUPPORT		1
			ATTACHING PARTS		
60A	NAS1802-08-6		. SCREW		4
70A	ASNA0113-40ADL		. WASHER VF6198		4
			* * *		
72A	DQ104A182850000		. SEAT ASSY, TRANSFER FOR DET SEE FIGURE 25	A	1
- 72B	DQ104A182700000		. SEAT ASSY, TRANSFER FOR DET SEE FIGURE 25	B	1
			ATTACHING PARTS		
73A	NAS1802-4-13		. SCREW		4
74A	NAS1149C0432R		. WASHER		4
			* * *		
80A	ZY102A030202000		. SCREW, SET		2
- 85A	ABS2085V16P100		. SUPPORT, CABLE VFAPE3 BONDED PART		2
90A	DQ1030130618000		. WALL, SIDE	A	1
- 90B	DQ1030130614000		. WALL, SIDE	B	1
100A	DQ102A010070000		. COVER, EMERGENCY LIGHT BONDED PART		1

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DQ10-SERIES



WATER WALL ASSY
FIGURE 9 [SHEET 1 OF 3]

C5270_DLH_C254130_IPL09_1_R01



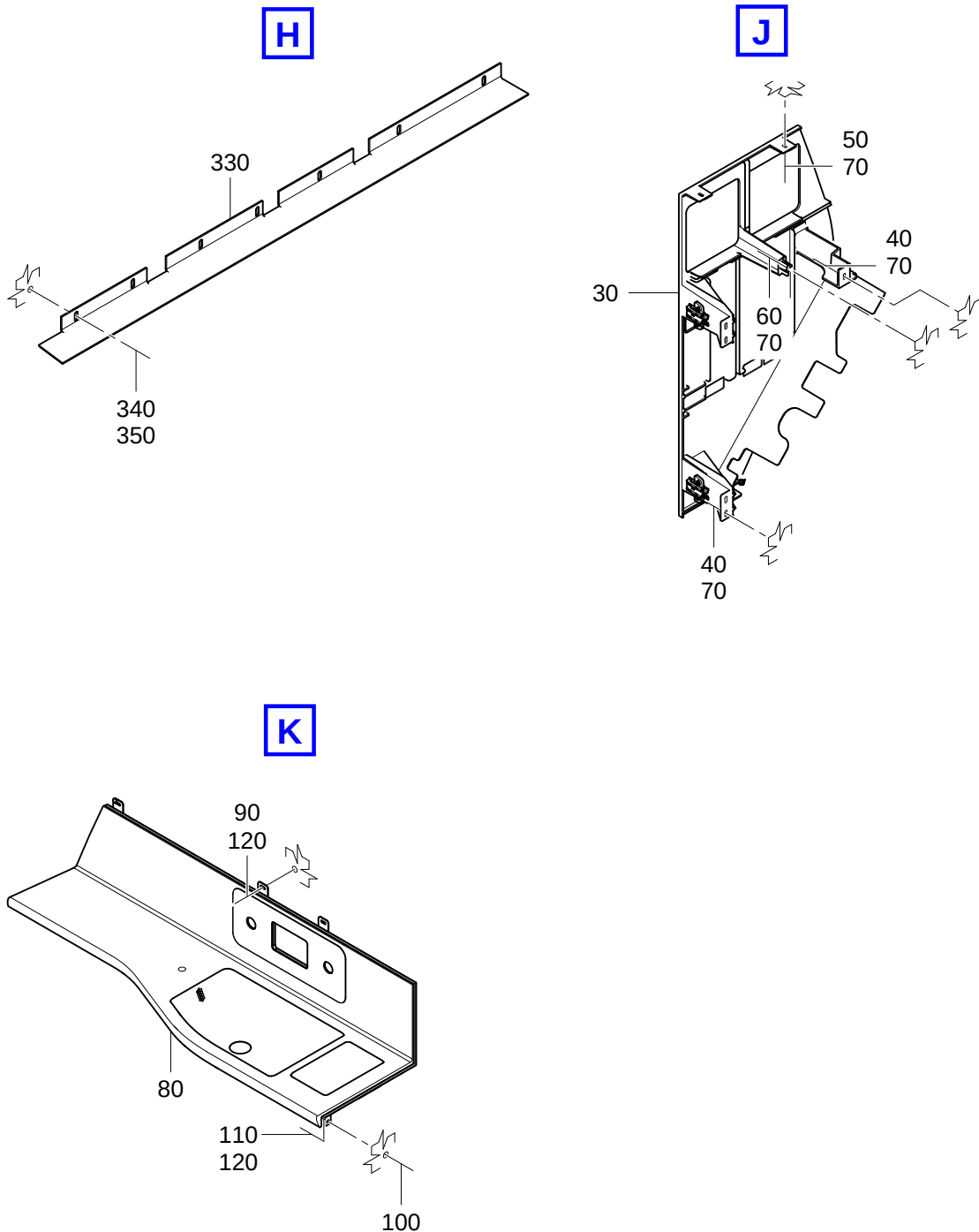
WATER WALL ASSY
FIGURE 9 [SHEET 2 OF 3]

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COMPONENT MAINTENANCE MANUAL

DQ10-SERIES



WATER WALL ASSY
FIGURE 9 [SHEET 3 OF 3]

C5270_DLH_C254130_IPL09_3_R00

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA	
9						
-	1A	DQ1030110710000	WALL ASSY, WATER FOR NHA SEE FIGURE 03	NP	A	RF
-	1B	DQ1030110716000	WALL ASSY, WATER FOR NHA SEE FIGURE 03	NP	B	RF
-	1C	DQ1030110736000	WALL ASSY, WATER FOR NHA SEE FIGURE 03	NP	C	RF
-	1D	DQ1061126700000	WALL ASSY, WATER FOR NHA SEE FIGURE 03	NP	D	RF
	10A	DQ1E10110020R01	. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22C	NP	A	1
-	10B	DQ1E10110028R01	. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22C	NP	BD	1
-	10C	DQ1E10112028R01	. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22C	NP	C	1
R	20A	DQ1W10110034R01	. SYSTEM, WATER FOR DET SEE FIGURE 24	NP	A	1
R -	20B	DQ1W10110012R01	. SYSTEM, WATER FOR DET SEE FIGURE 24	NP	BD	1
R -	20C	DQ1W10110036R01	. SYSTEM, WATER FOR DET SEE FIGURE 24	NP	C	1
	30A	DQ1040131706R01	. PANEL ASSY, WASHBASIN FOR DET SEE FIGURE 18	NP	A	1
-	30B	DQ1080134718R01	. PANEL ASSY, WASHBASIN FOR DET SEE FIGURE 18	NP	BCD	1
			ATTACHING PARTS			
	40A	NAS1802-08-6	. SCREW			5
	50A	NAS1802-08-9	. SCREW			2
	60A	NAS1802-08-16	. SCREW		ABD	1
-	60B	NAS1802-08-14	. SCREW		C	1
	70A	NAS1149CN832R	. WASHER			8

	80A	DQ1W30110740R01	. WASHBASIN ASSY FOR DET SEE FIGURE 19	NP	ABD	1
-	80B	DQ1W30110008R03	. WASHBASIN ASSY FOR DET SEE FIGURE 19	NP	C	1
			ATTACHING PARTS			
	90A	NAS1802-08-5	. SCREW			6
	100A	NAS1102-08-10	. SCREW			1

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
9	110A	MS21042-08	. NUT		1
	120A	ASNA0113-40ADL	. WASHER VF6198		7
			* * *		
	140A	DQ104A040248000	. BRACKET		8
			ATTACHING PARTS		
	150A	NAS1802-08-5	. SCREW		1
	160A	NAS1149CN832R	. WASHER		1
			* * *		
	170A	L225400213-202	. COUPLING		8
	180A	A825400407-280	. LATCH, PUSH		1
			ATTACHING PARTS		
	190A	NAS1101-06-12	. SCREW		2
	200A	MS21042-06	. NUT		2
	210A	NAS1149CN632R	. WASHER		4
			* * *		
	220A	DQ102A012242000	. ANGLE		1
			ATTACHING PARTS		
	230A	NAS1802-08-6	. SCREW		2
	240A	NAS1149CN832R	. WASHER		2
	250A	NSA5527-03-07	. SPACER VF6198		2
			* * *		
	260A	DQ103A022008R01	. CONSOLE ASSY, NP WASTEBOX FOR DET SEE FIGURE 20		1
			ATTACHING PARTS		
	270A	NAS1102-08-5	. SCREW		2
	280A	NAS1802-08-5	. SCREW		9
	290A	NAS1102-08-10	. SCREW		1
	300A	MS21042-08	. NUT		1
	310A	S125400500-200	. WASHER		2
	320A	NAS1149CN832R	. WASHER		10
			* * *		
	330A	DQ1020021212000	. COVER, LIGHT		1
			ATTACHING PARTS		
	340A	NAS1802-08-5	. SCREW		7
	350A	ASNA0113-40ADL	. WASHER VF6198		7

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
9			***		
	360A 1079200		. PLATE, MOUNTING ATTACHING PARTS		2
	370A NAS1802-08-6		. SCREW		2
	380A ASNA0113-40ADL		. WASHER VF6198		2

	420A ZY102A010226000		. BRACKET	ABD	1
-	420B ZY102A010226000		. BRACKET ATTACHING PARTS	C	2
	430A NAS1802-08-5		. SCREW		1
	440A NAS1149CN832R		. WASHER		1

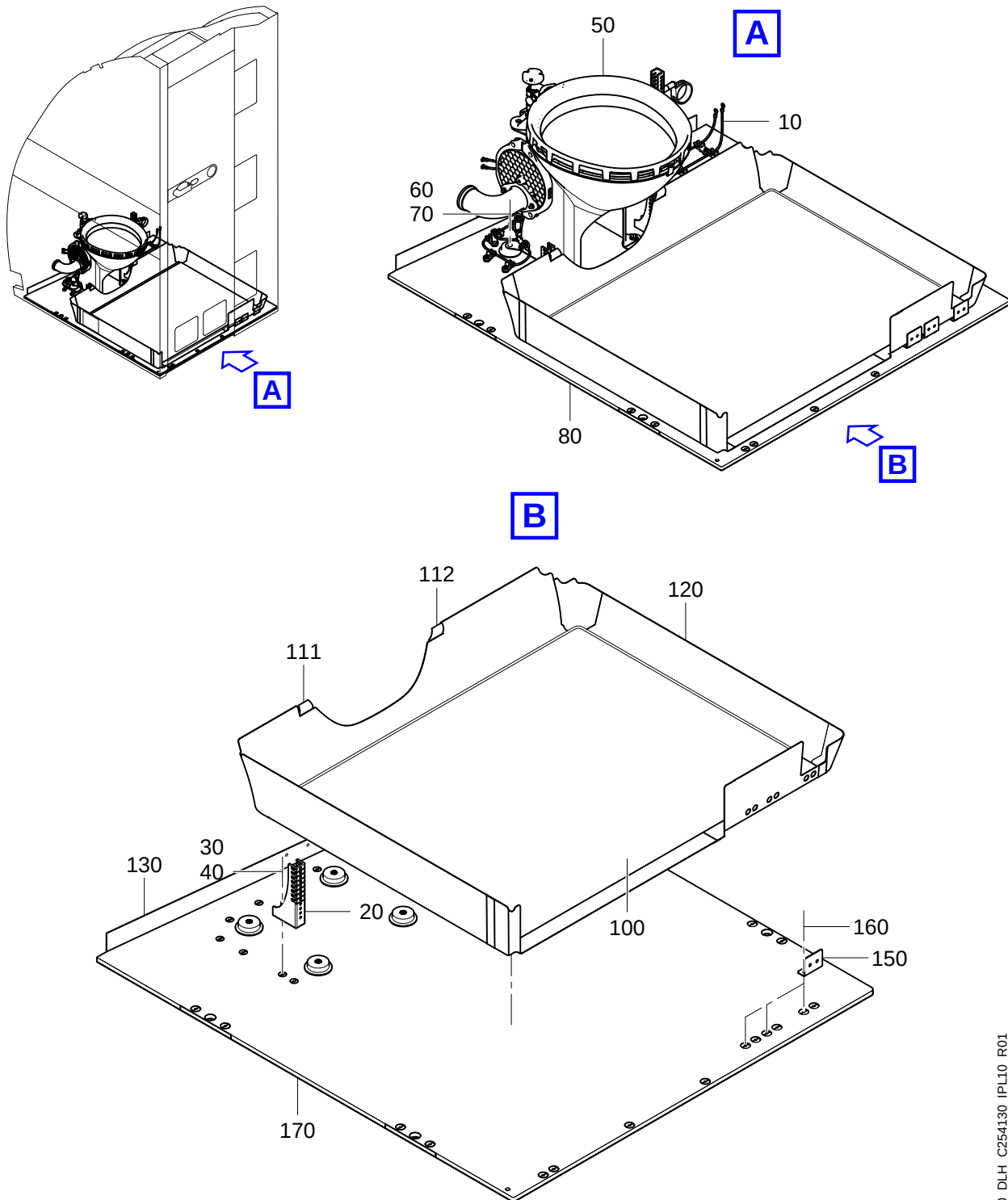
	450A ABS1133C012		. TAPE, LOOP BONDED PART VFAPE3		AR
	460A ABS1133D012		. TAPE, HOOK BONDED PART VFAPE3		AR
	465A DQ102A001200000		. STRIP, SLIDING BONDED PART		2
	470A DQ102A000200000		. STRIP, SLIDING BONDED PART		1
	480A ZY102A030202000		. SCREW, SET		2
-	490A DQ1030110610000		. WALL ASSY, WATER	A	1
-	490B DQ1030110616000		. WALL ASSY, WATER	BD	1
-	490C DQ1030110630000		. WALL ASSY, WATER	C	1
	500A DQ104A088000000		. . HANDRAIL ASSY FOR DET SEE FIGURE 17A		1
	510A DQ1030110510000		. . WALL, WATER	A	1
-	510B DQ1030110516000		. . WALL, WATER	BD	1
-	510C DQ1030110530000		. . WALL, WATER	C	1

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COMPONENT MAINTENANCE MANUAL

DQ10-SERIES



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FLOOR ASSY
FIGURE 10

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10					
- 1A	DQ1030180706000		FLOOR ASSY FOR NHA SEE FIGURE 03	A	RF
- 1B	DQ1030180716000		FLOOR ASSY FOR NHA SEE FIGURE 03	B	RF
- 1C	DQ1030180728000		FLOOR ASSY FOR NHA SEE FIGURE 03	C	RF
10A	DQ1B10180000000		. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22D		1
R 20A	ZY102A060200000		. BRACKET ATTACHING PARTS		2
30A	NAS1802-08-6		. SCREW		2
40A	ASNA0113-40ADL		. WASHER VF6198		2
			* * *		
50A	14330-514-206		. UNIT, TOILET V29780 FOR DET SEE CMM 38-34-41 ATTACHING PARTS		1
60A	NAS564C15		. SCREW		4
70A	MS35338-158		. WASHER * * *		4
80A	DQ1020180706000		. FLOOR ASSY	A	1
- 80B	DQ1020180716000		. FLOOR ASSY	BC	1
- 90A	DQ1020103706000		. . PAN ASSY, FLOOR BONDED PART	A	1
- 90B	DQ1020103716000		. . PAN ASSY, FLOOR BONDED PART	BC	1
100A	DQ1020104206000		. . . FLOORING, NON-TEXTILE BONDED PART	A	1
- 100B	DQ1020104212000		. . . FLOORING, NON-TEXTILE BONDED PART	BC	1
111A	DQ102A040256000		. . . SECTION BONDED PART		1
112A	DQ102A040257000		. . . SECTION BONDED PART		1
120A	DQ1020103506000		. . . PAN, FLOOR		1
130A	DQ102A017212000		. . PLATE BONDED PART		1
- 140A	DQ1020101702000		. . PANEL ASSY, FLOOR BONDED PART		1
R 150A	DQ102A010398000		. . . BRACKET		3

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
10			ATTACHING PARTS		
160A	NAS1102-08-6		. . . SCREW		2
			* * *		
170A	DQ1020101502000		. . . PANEL, FLOOR		1

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DQ10-SERIES

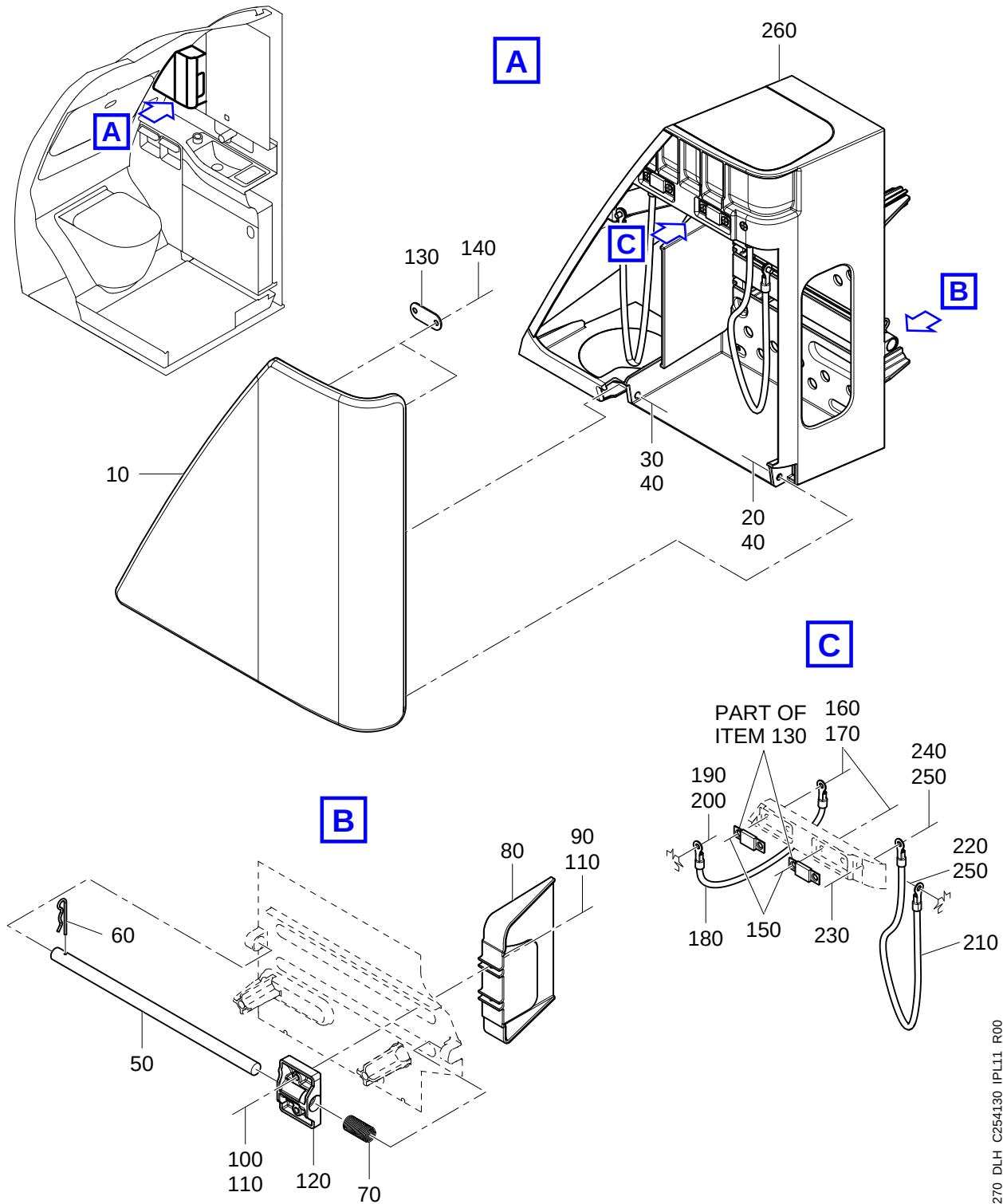
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COMPONENT MAINTENANCE MANUAL

DQ10-SERIES



PAPER TOWEL DISPENSER ASSY
FIGURE 11

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
11					
-	1A DQ1040156660000		DISPENSER ASSY, PAPER TOWEL FOR NHA SEE FIGURE 02		RF
	10A DQ1040154550000		. COVER		1
			ATTACHING PARTS		
	20A LN1434-05X14		. BOLT		1
	30A LN1434-05X16		. BOLT		1
	40A IS01234-1-6X20A		. PIN, COTTER ORDER OVERLENGTH PNR ISO1234-1,6X20-A * * *		2
	50A DQ102A010204000		. AXLE FEED, PAPER TOWEL ATTACHING PARTS		1
	60A AN415-5		. PIN, COTTER * * *		1
	70A 1000289057		. SPRING, COMPRESSION		1
	80A DQ104A055208000		. PLATE, PRESSURE ATTACHING PARTS		1
	90A NAS1802-3-16		. SCREW		2
	100A MS21042-3		. NUT		2
	110A NAS1149C0332R		. WASHER * * *		4
	120A DQ104A055206000		. CARRIAGE, PAPER TOWEL		1
	130A 32715		. MAGNET ATTACHING PARTS		2
	140A NAS514P632-3		. SCREW		2
	150A NAS514P832-8		. SCREW		2
	160A MS21042-08		. NUT		2
	170A NAS1149CN832R		. WASHER * * *		2
	180A DAN80-3-340		. LANYARD VD8518 ATTACHING PARTS		1
	190A NAS602-4		. SCREW		1
	200A NAS1149CN832R		. WASHER * * *		1
	210A DAN80-3-330		. LANYARD VD8518 ATTACHING PARTS		1
	220A NAS602-4		. SCREW		1

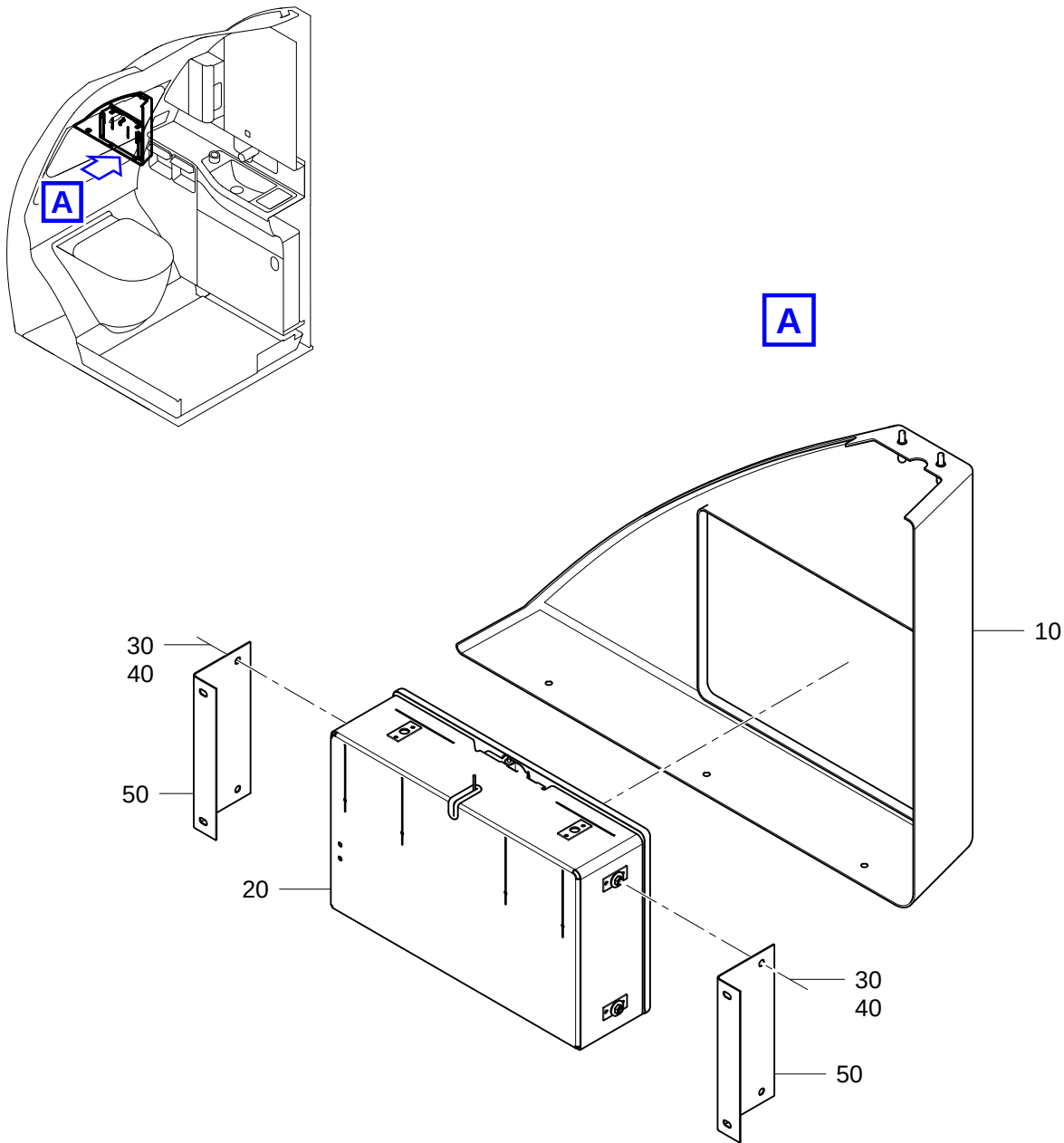
COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
11					
230A	NAS514P832-8		. SCREW		1
240A	MS21042-08		. NUT		1
250A	NAS1149CN832R		. WASHER		2
			* * *		
260A	DQ1040155560000		. DISPENSER, PAPER TOWEL		1

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DQ10-SERIES

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DQ10-SERIES



OXYGEN CONTAINER ASSY
FIGURE 12

C5270_DLH_C254130_IPL12_R00

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

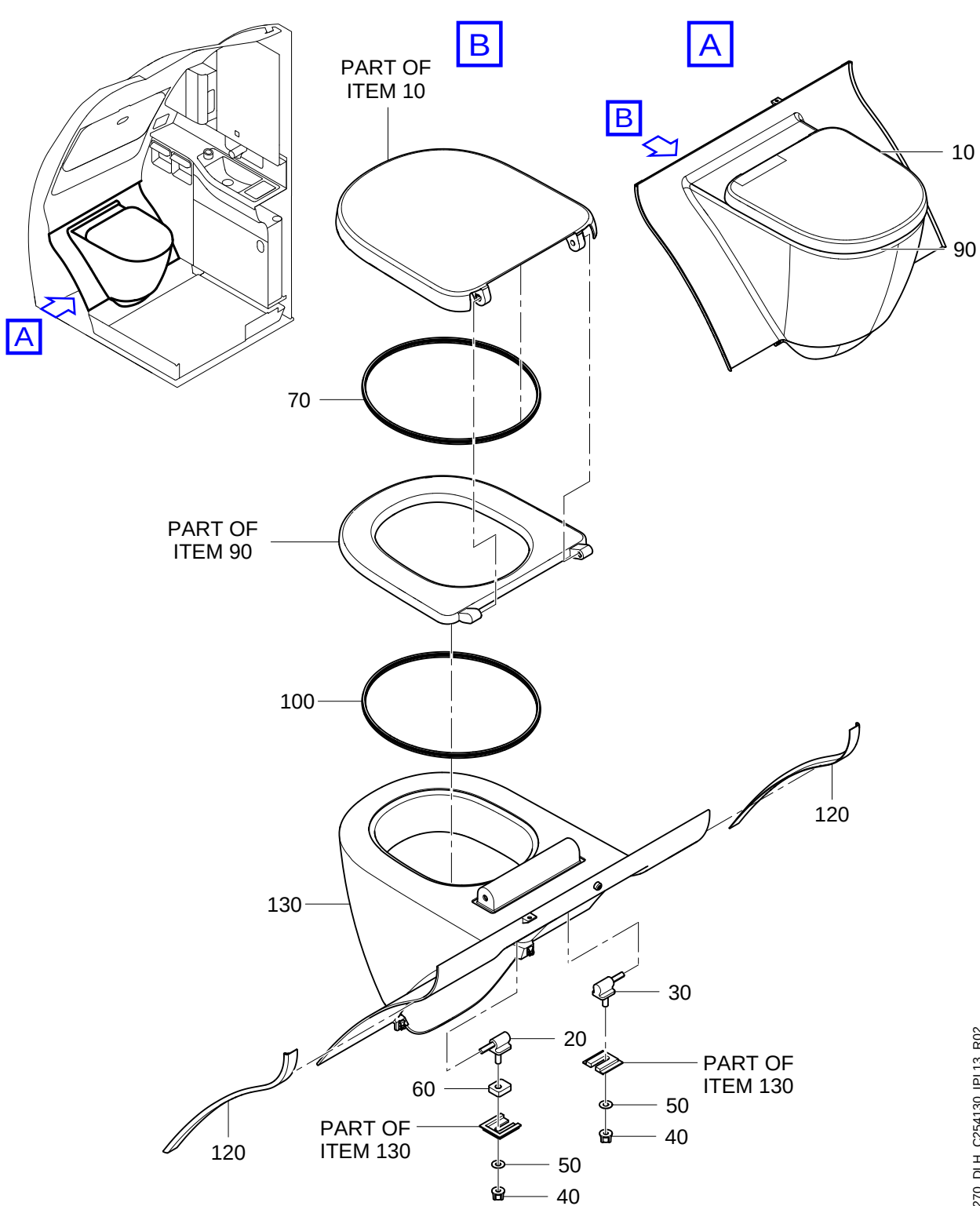
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
12					
R -	1A 22C15L1507000R0		CONTAINER ASSY, NP OXYGEN FOR NHA SEE FIGURE 02		RF
R	10A DQ1040110550000		. COVER		1
	20A 22C15L150700009		. CONTAINER ASSY, VD1379 OXYGEN FOR DET SEE CMM 35-22-27 ATTACHING PARTS		1
R	30A NAS1802-08-6		. SCREW		4
	40A ASNA0113-40ADL		. WASHER VF6198		4
			* * *		
	50A A225400450-202		. ANGLE		2

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COMPONENT MAINTENANCE MANUAL

DQ10-SERIES



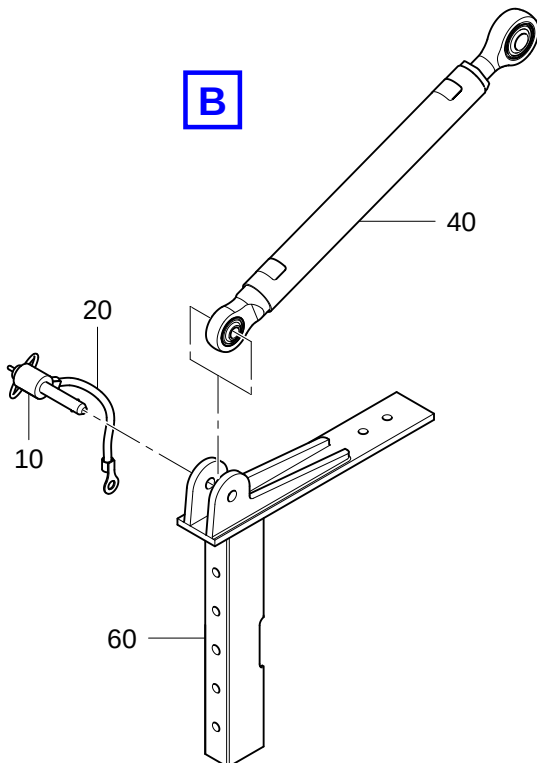
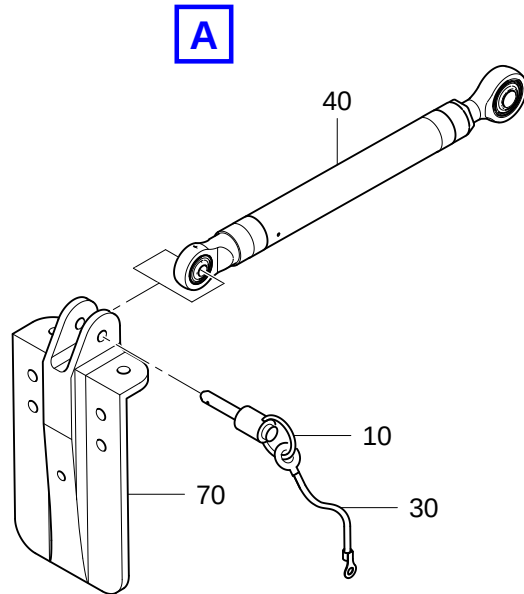
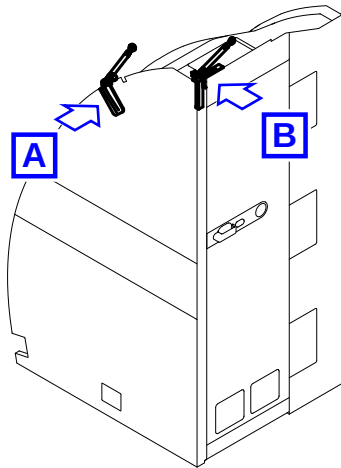
TOILET SHROUD ASSY
FIGURE 13

C5270_DLH_C254130_IPL13_R02

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
13					
- 1A	DQ1040160706000		SHROUD ASSY, TOILET FOR NHA SEE FIGURE 02		RF
	10A DQ104A063706000		. COVER ASSY, TOILET REPLACED BY 10B		1
- 10B	DQ204A063506000		. COVER ASSY, TOILET REPLACES 10A		1
			ATTACHING PARTS		
	20A A8-254-0017-04		. DAMPER		1
	30A A8-254-0017-03		. DAMPER		1
	40A 11595		. NUT		2
	50A 11594		. WASHER		2
	60A DQ102A016208000		. SPACER		1
			* * *		
	70A DQ104A067200000		. . SEAL BONDED PART		1
	90A DQ104A064706000		. SEAT ASSY, TOILET REPLACED BY 90B		1
- 90B	DQ204A064506000		. SEAT ASSY, TOILET REPLACES 90A		1
	100A DQ104A067200000		. . SEAL BONDED PART		1
	120A DCIN204-1-7		. SEAL BONDED PART		AR
	130A DQ1040160506000		. SHROUD, TOILET		1

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DQ10-SERIES



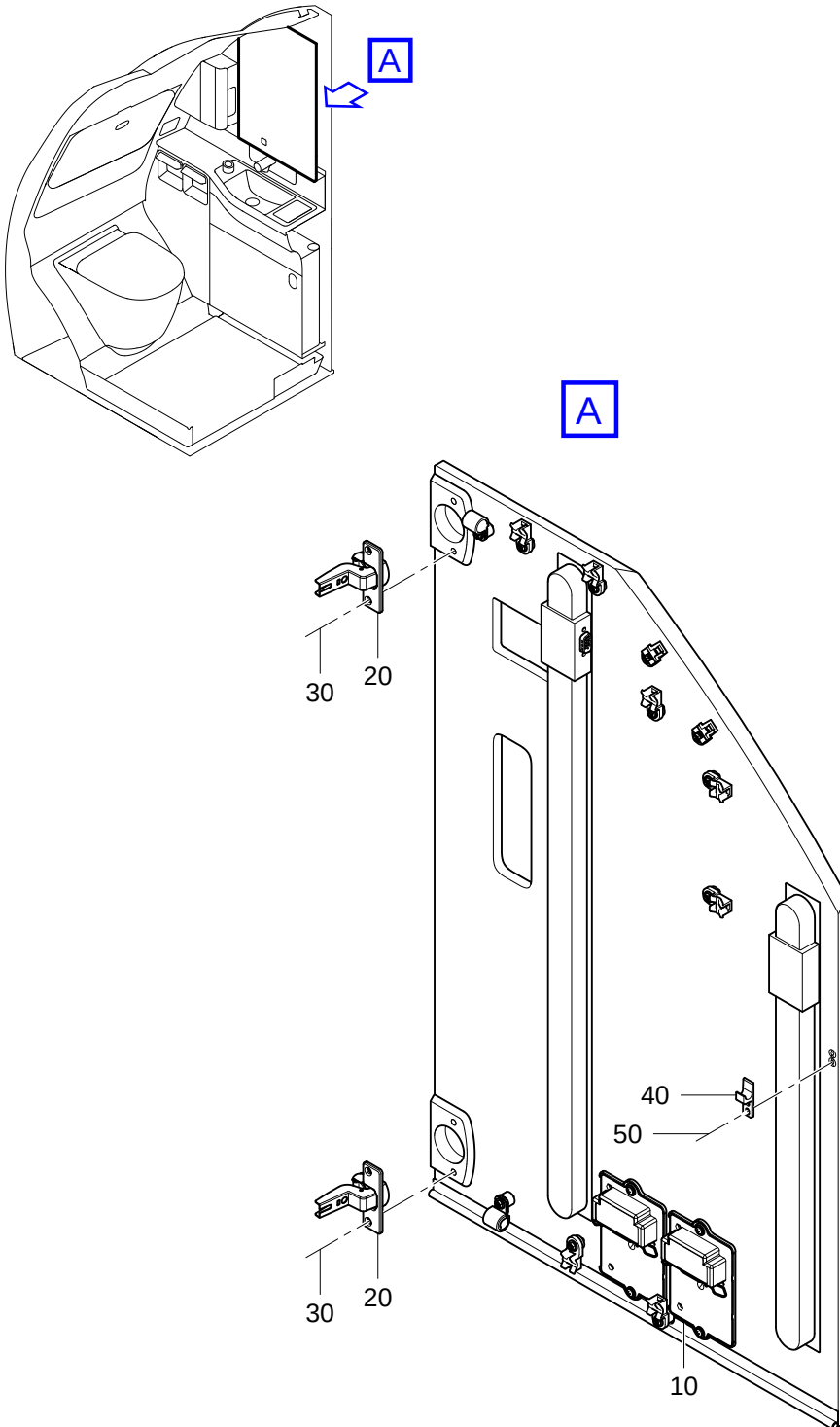
LAVATORY ATTACHMENT ASSY
FIGURE 14

C5270_DLH_C254130_IPL14_R00

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
14					
-	1A DQ103A230030R01		ATTACHMENT ASSY, LAVATORY FOR NHA SEE FIGURE 02	NP A	RF
-	1B DQ103A230064R02		ATTACHMENT ASSY, LAVATORY FOR NHA SEE FIGURE 02	NP B	RF
	10A MS17987C409		. PIN, QUICK-RELEASE		2
	20A DAN80-3-100		. LANYARD VD8518		1
	30A DAN80-3-150		. LANYARD VD8518		1
	40A DQ102A060002000		. ROD, TIE	A	2
-	40B DQ102A060032000		. ROD, TIE	B	2
	60A DQ102A031104000		. FITTING, SIDE WALL		1
	70A A225401239-002		. FITTING, SIDE WALL		1

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DQ10-SERIES



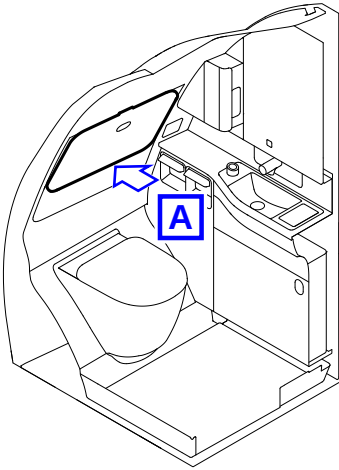
MIRROR DOOR ASSY
FIGURE 15

C5270_DLH_C254130_IPL15_R02

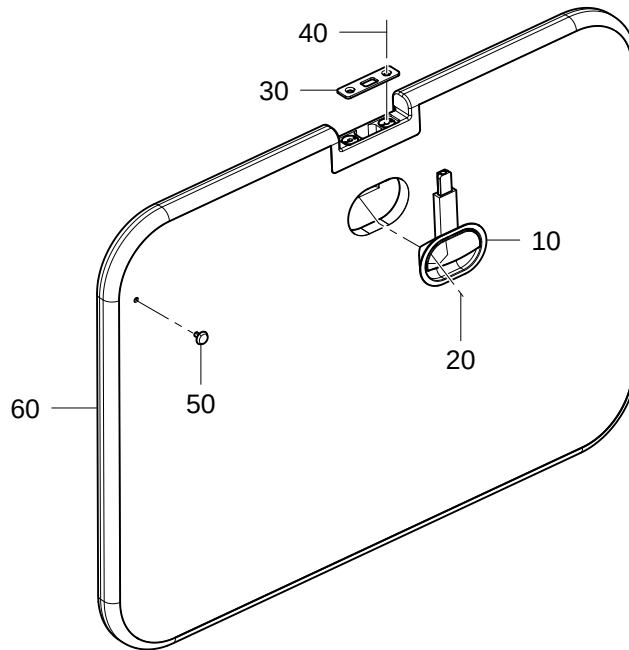
COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
15					
-	1A DQ1040170702000		DOOR ASSY, MIRROR FOR NHA SEE FIGURE 02		RF
	10A DQ1E10170002000		. SYSTEM, ELECTRICAL FOR DET SEE FIGURE 22E		1
-	15A DQ107A001000000		. FOIL BONDED PART		2
	20A 1078662		. HINGE		2
			ATTACHING PARTS		
	30A NAS1102-08-5		. SCREW		2
			* * *		
	40A A825400219-220		. BRACKET		1
			ATTACHING PARTS		
	50A NAS1101-06-5		. SCREW		2
			* * *		

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DQ10-SERIES



A



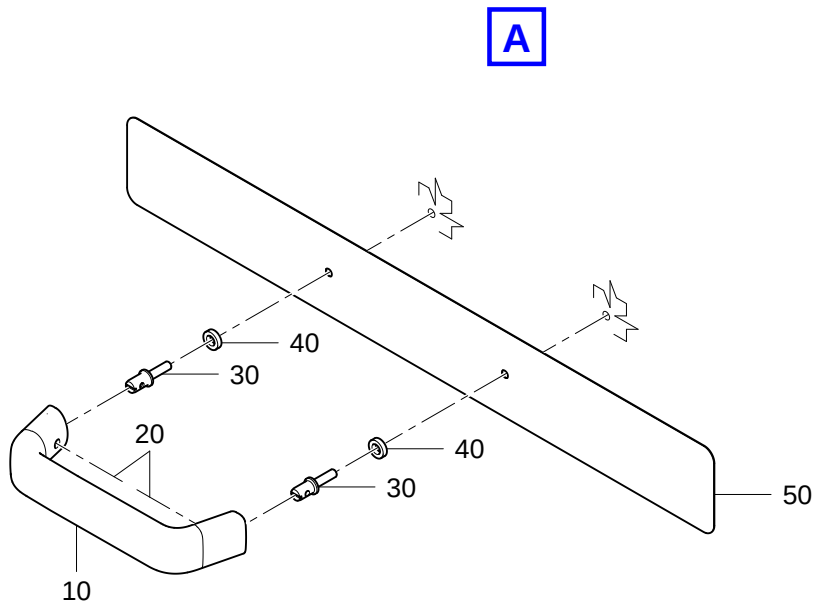
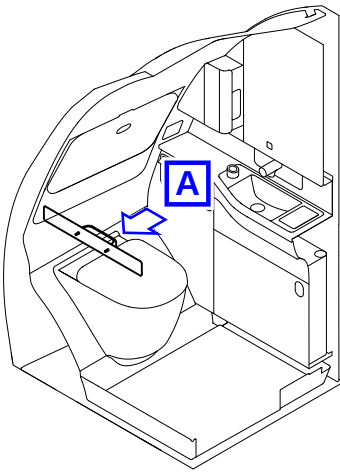
NURSING TABLE ASSY
FIGURE 16

C5270_DLH_C254130_IPL16_R00

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
16					
-	1A DQ1040100700000		TABLE ASSY, NURSING FOR NHA SEE FIGURE 02		RF
	10A 20125-2		. LATCH, MAGNET V52607 ATTACHING PARTS		1
	20A NAS1100-08-5		. SCREW * * *		2
	30A DQ102A012200000		. SHEET, LOCK ATTACHING PARTS		1
	40A NAS1102-08-4		. SCREW * * *		2
	50A DCIN108-02DA2-1		. BUMPER BONDED PART		1
	60A DQ1040100500000		. TABLE, NURSING		1

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DQ10-SERIES



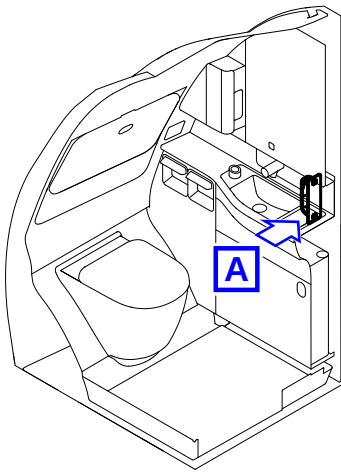
HANDRAIL ASSY
FIGURE 17

C5270_DLH_C254130_IPL17_R01

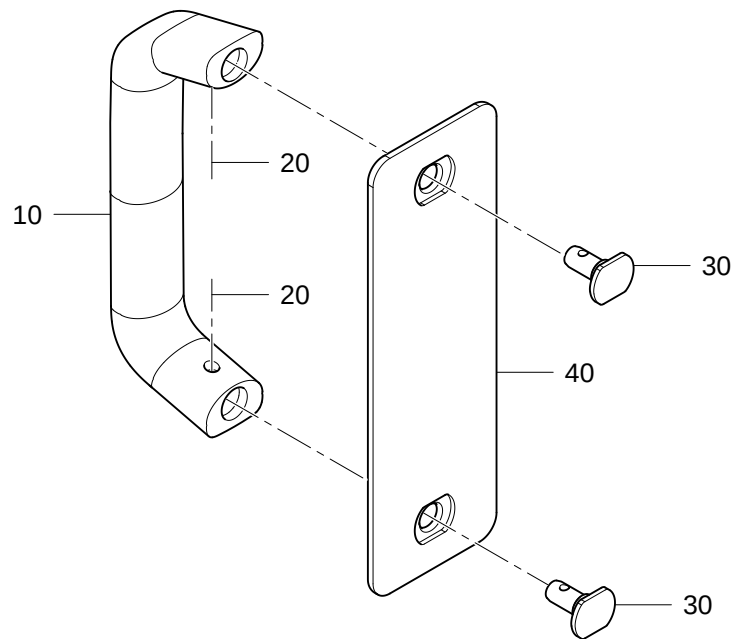
COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
17					
-	1A DQ103A088002000		HANDRAIL ASSY FOR NHA SEE FIGURE 08		RF
	10A DQ104A088208000		. HANDRAIL		1
			ATTACHING PARTS		
	20A NAS1101-06-10		. SCREW		2
			* * *		
	30A L225400217-028		. BRACKET		2
	40A L225400221-244		. WASHER		2
	50A DQ104A088200000		. PLATE, HANDLE BONDED PART		1

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DQ10-SERIES



A



HANDRAIL ASSY
FIGURE 17A

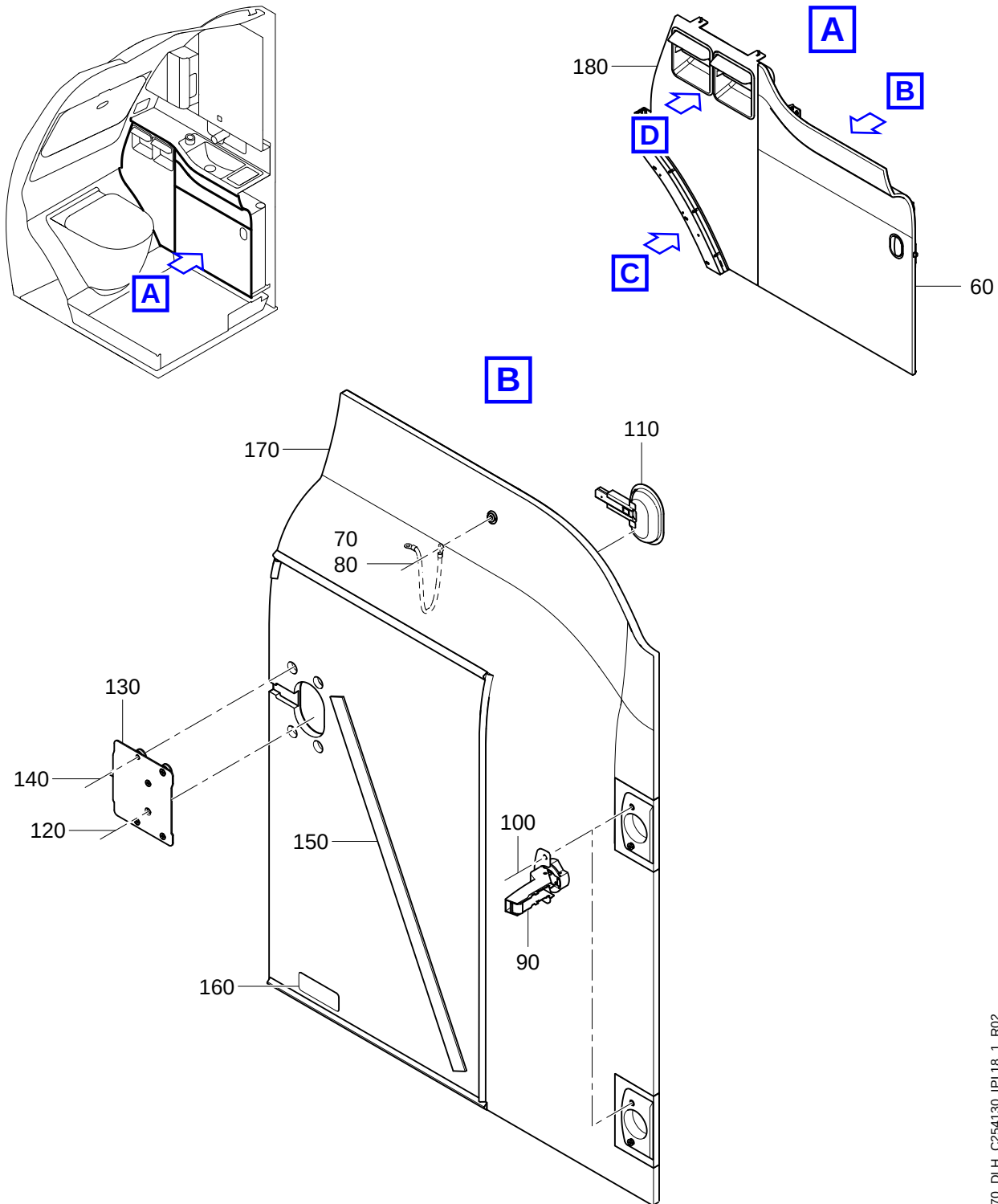
C5270_DLH_C254130_IPL17A_R01

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
17A					
- 1A	DQ104A088000000		HANDRAIL ASSY FOR NHA SEE FIGURE 09		RF
10A	DQ104A088208000		. HANDRAIL		1
			ATTACHING PARTS		
20A	NAS1101-06-10		. SCREW		2
			* * *		
30A	DQ104A088212000		. STUD		2
40A	DQ104A088210000		. PLATE, HANDLE BONDED PART		1

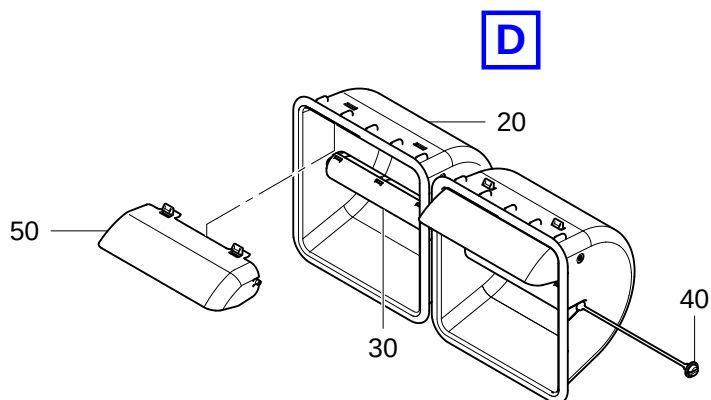
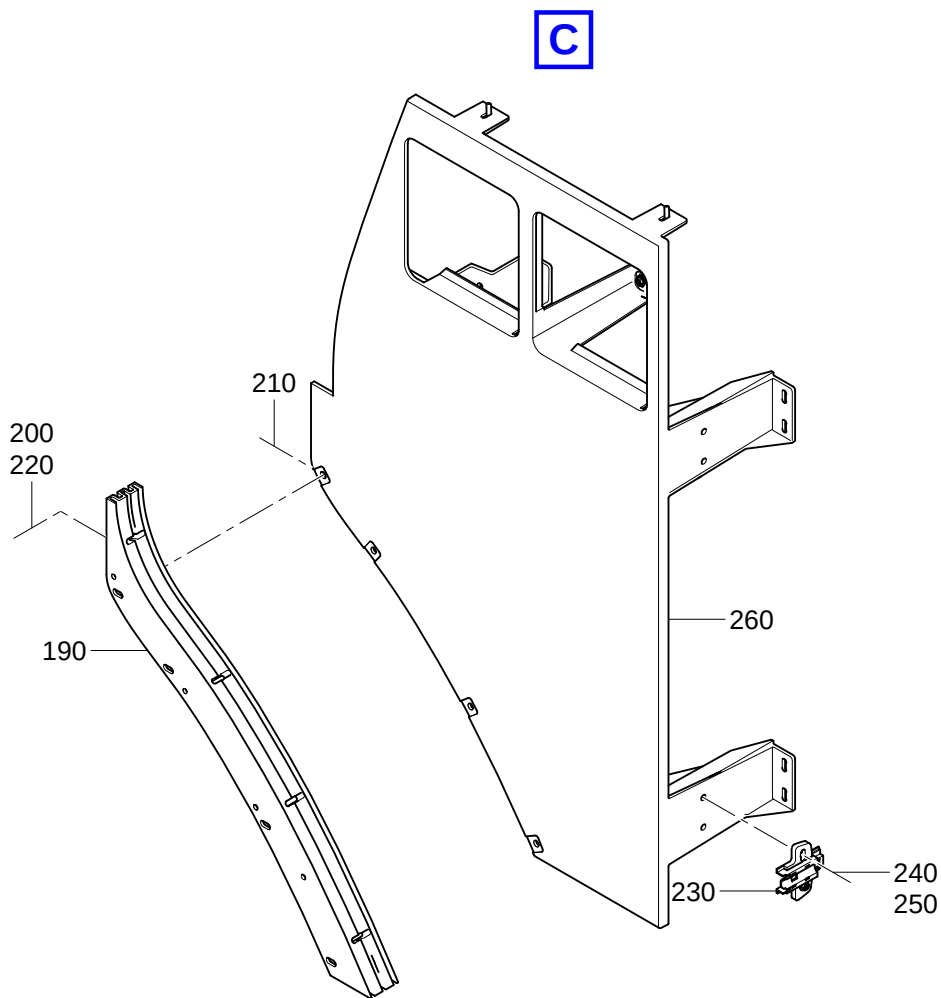
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DQ10-SERIES



WASHBASIN PANEL ASSY
FIGURE 18 [SHEET 1 OF 2]

C5270_DLH_C254130_IPL18_1_R02



WASHBASIN PANEL ASSY
FIGURE 18 [SHEET 2 OF 2]

C5270_DLH_C254130_IPL18_2_R01

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COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
18					
- 1A	DQ1040131706R01		PANEL ASSY, WASHBASIN FOR NHA SEE FIGURE 09	NP A	RF
- 1B	DQ1080134718R01		PANEL ASSY, WASHBASIN FOR NHA SEE FIGURE 09	NP B	RF
- 10A	DQ104A134608000		. HOLDER ASSY, PAPER ROLL		2
20A	DQ104A134508000		. . HOLDER, PAPER ROLL		1
30A	A825400441-000		. . ROLLER		1
40A	A338100308-200		. . WASHER		1
50A	DQ104A038500000		. GUARD, SPLASH		2
60A	DQ1040134708000		. DOOR ASSY, WASHBASIN	A	1
- 60B	DQ1040134718000		. DOOR ASSY, WASHBASIN ATTACHING PARTS	B	1
70A	NAS1802-08-5		. SCREW		1
80A	NAS1149CN832R		. WASHER		1
			* * *		
90A	9073664		. . HINGE		2
			ATTACHING PARTS		
100A	NAS1102-08-5		. . SCREW		2
			* * *		
110A	20125-1		. . LATCH, MAGNET V52607		1
			ATTACHING PARTS		
120A	NAS1102-08-5		. . SCREW		2
			* * *		
130A	DQ1040134200000		. . BRACKET	A	1
- 130B	DQ1040134202000		. . BRACKET	B	1
			ATTACHING PARTS		
140A	NAS1102-08-4		. . SCREW	A	4
- 140B	NAS1802-08-5		. . SCREW	B	4
- 145A	NAS1149CN832R		. . WASHER	B	4
			* * *		
150A	DQ102A000200000		. . STRIP, SLIDING BONDED PART		AR
160A	DQ104A050200000		. . PLACARD BONDED PART	A	1
170A	DQ1040134508000		. . DOOR, WASHBASIN		1

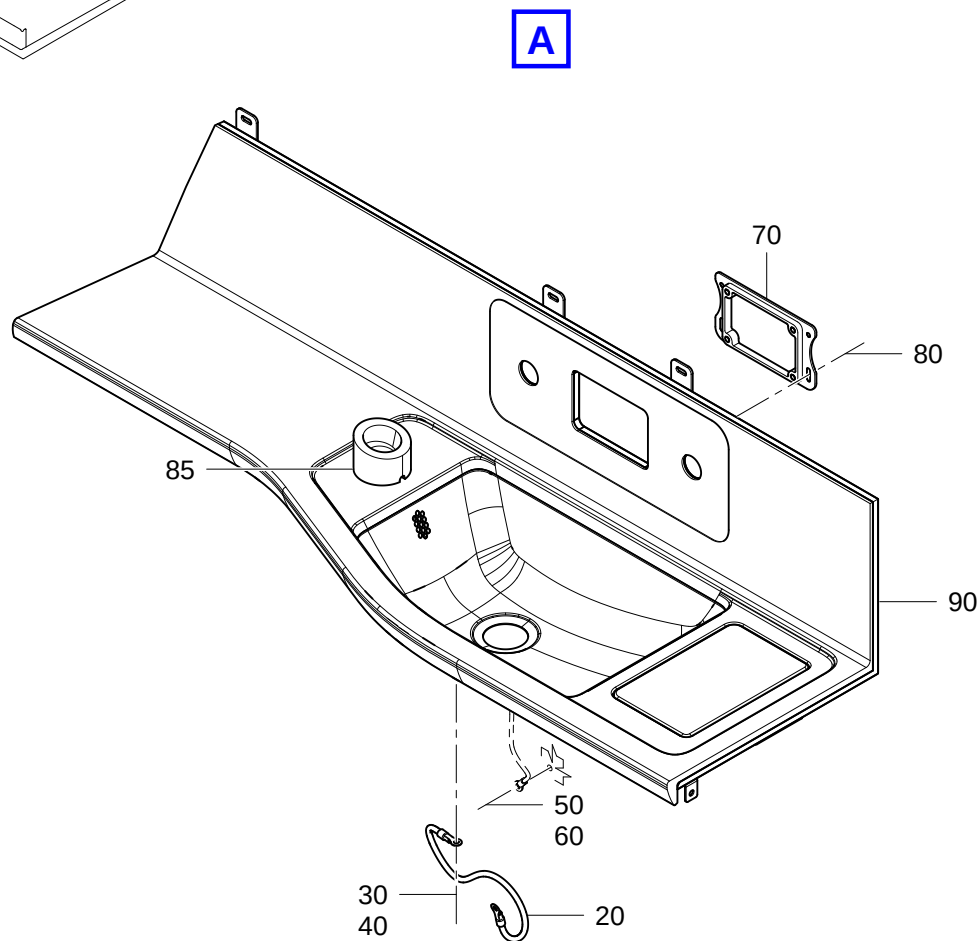
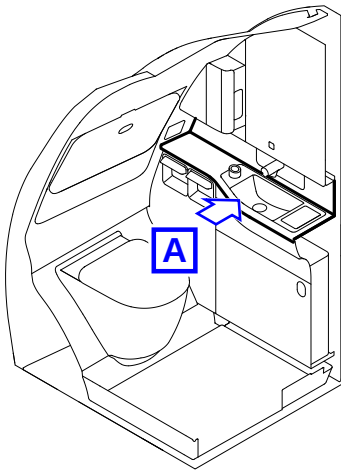
COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
18					
180A	DQ1040131706000		. PANEL ASSY, WASHBASIN		1
190A	DQ104A065204000		. . BRACKET, SUPPORT		1
			ATTACHING PARTS		
200A	NAS1802-08-10		. . SCREW		4
210A	NSA5067-08-2		. . NUT, CLIP VF6198		4
220A	NAS1149CN832R		. . WASHER		4
			* * *		
230A	9075008		. . PLATE		2
			ATTACHING PARTS		
240A	NAS1802-08-5		. . SCREW		2
250A	NAS1149CN832R		. . WASHER		2
			* * *		
260A	DQ1040131506000		. . PANEL, WASHBASIN		1

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WASHBASIN ASSY
FIGURE 19

C5270_DLH_C254130_IPL19_R00

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

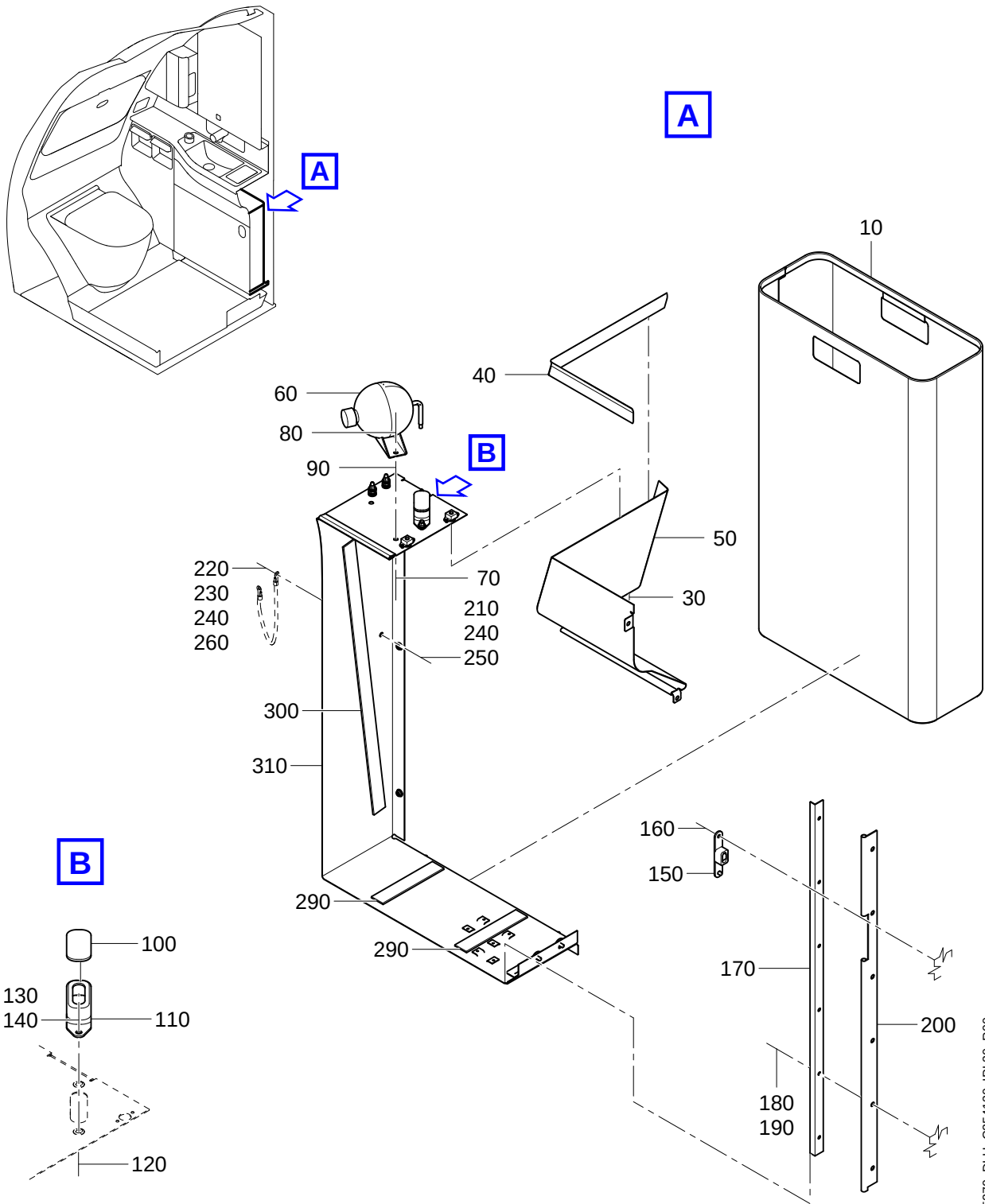
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
19					
- 1A	DQ1W30110740R01		WASHBASIN ASSY NP	A	RF
			FOR NHA SEE FIGURE 09		
- 1B	DQ1W30110008R03		WASHBASIN ASSY NP	B	RF
			FOR NHA SEE FIGURE 09		
- 10A	NSA935401-04		. TIE, CABLE VF6198		AR
20A	DAN80-3-350		. LANYARD VD8518		1
			ATTACHING PARTS		
30A	NAS1802-08-4		. SCREW		1
40A	NAS1149CN832R		. WASHER		1
			* * *		
50A	NAS1802-08-6		. SCREW	A	1
60A	NAS1149BN832H		. WASHER	A	2
70A	DQ1F2A012000000		. MOUNT, FAUCET ADAPTER		1
			ATTACHING PARTS		
80A	NAS1102-08-4		. SCREW		4
			* * *		
85A	TRBASE125		. BRACKET, SOAP VC5307		1
			DISPENSER		
90A	AAA020BJH3AUH30		. WASHBASIN VD4830		1

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DQ10-SERIES



C5270_DLH_C254130_IPL20_R00

WASTEBOX CONSOLE ASSY
FIGURE 20

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
20					
- 1A	DQ103A022008R01		CONSOLE ASSY, NP WASTEBOX FOR NHA SEE FIGURE 09		RF
	10A DQ104A023000000		. CONTAINER, WASTE		1
- 20A	DQ104A024100000		. CHUTE ASSY, WASTE ATTACHING PARTS		1
	30A NAS1102-08-6		. SCREW * * *		2
	40A ABS0306B01-1-7		. . SEAL VFAPE3 BONDED PART		AR
	50A DQ104A024000000		. . CHUTE, WASTE		1
	60A BA24320A1		. EXTINGUISHER, VU3061 FIRE FOR DET SEE CMM 26-25-36 ATTACHING PARTS		1
	70A NAS1102-08-7		. SCREW		2
	80A NSA5066-08-1		. NUT, CLIP VF6198		2
	90A NAS1149C0563R		. WASHER * * *		2
	100A ABS5006-2F		. TAPE, SILICONE VFAPE3 BONDED PART		1
	110A A2547769420000		. CAP ORDER OVERLENGTH PNR A254-77694-200-00 ATTACHING PARTS		1
	120A NAS1102-08-6		. SCREW		2
	130A MS21042-08		. NUT		2
	140A NAS1149CN832R		. WASHER * * *		2
	150A 20168-1		. STRIKER, MAGNET ATTACHING PARTS		1
	160A NAS1102-08-4		. SCREW * * *		2
	170A DQ104A022206000		. PROFILE ATTACHING PARTS		1
	180A NAS1802-08-6		. SCREW		6
	190A NAS1149CN832R		. WASHER * * *		6

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
20					
200A	DQ104A022204000		. SEAL BONDED PART		1
210A	NAS514P832-12		. SCREW		3
220A	MS21042-08		. NUT		3
230A	NAS509-08		. NUT		3
240A	NAS1149BN832H		. WASHER		9
250A	5L0042000114000		. WASHER VD2249		3
260A	MS35338-137		. WASHER		3
- 270A	DQ104A022102000		. CONSOLE ASSY, WASTEBOX		1
- 280A	ABS0306B01-1-7		. . SEAL VFAPE3 BONDED PART		AR
290A	DQ102A000204000		. . STRIP, SLIDING BONDED PART		2
300A	DQ102A000200000		. . STRIP, SLIDING BONDED PART		1
310A	DQ104A022002000		. . CONSOLE, WASTEBOX		1

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DQ10-SERIES

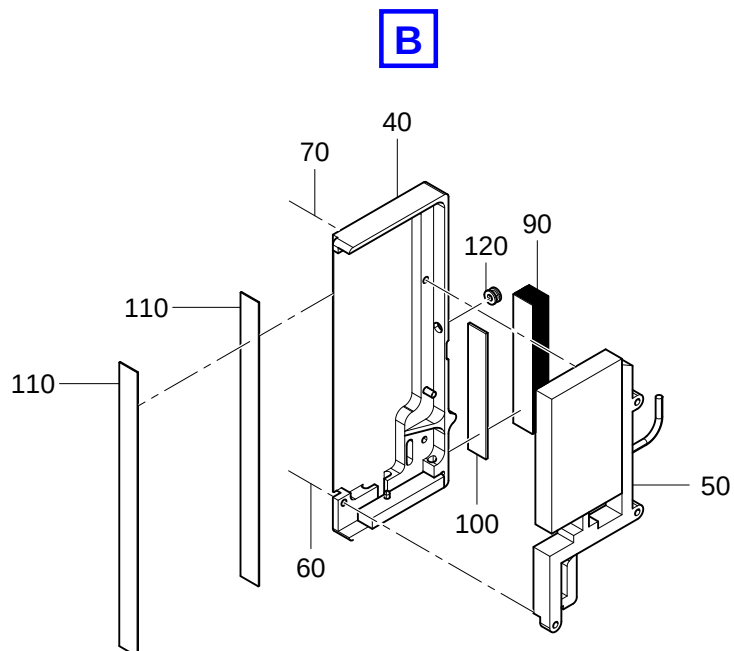
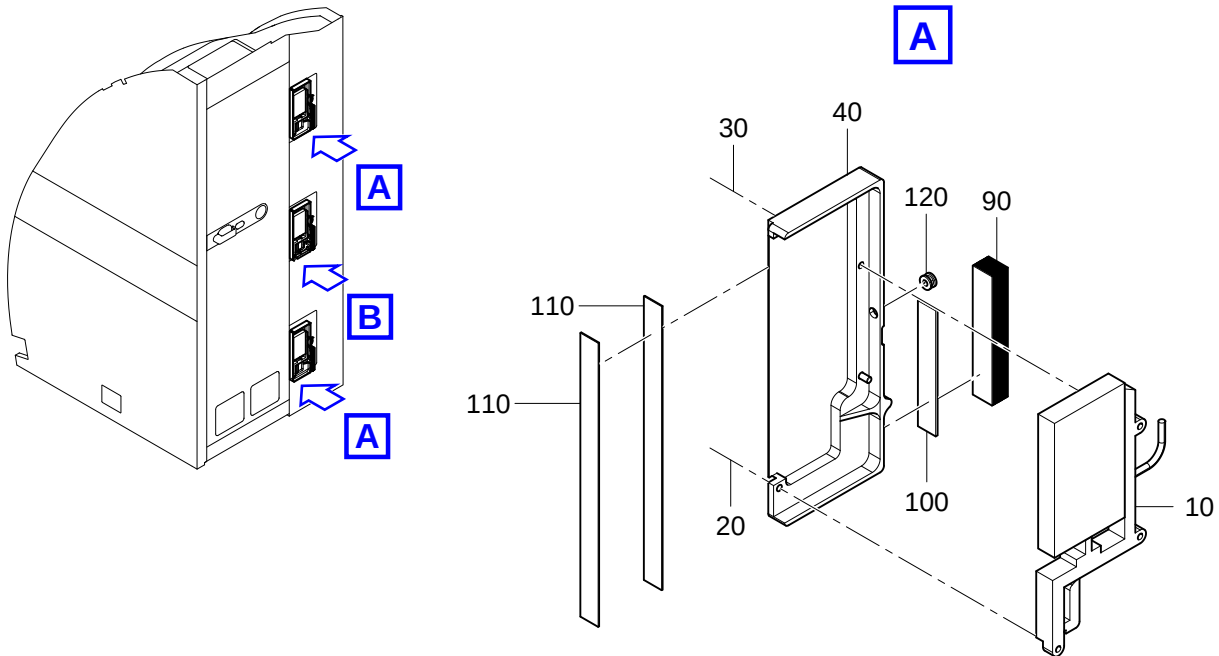
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DQ10-SERIES



COCKPIT DOOR ELECTRICAL ASSY
FIGURE 21

C5270_DLH_C254130_IP121_R00

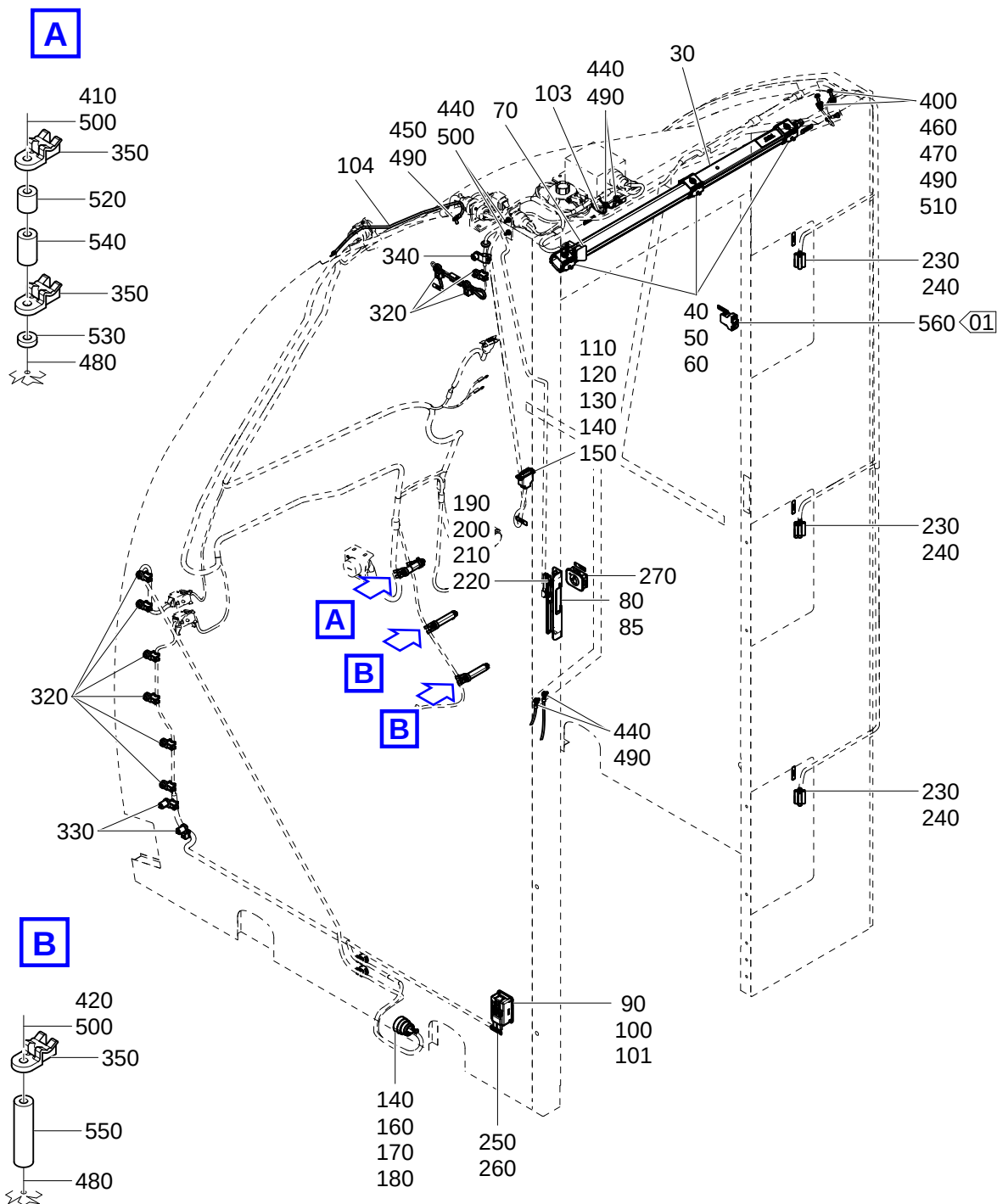
COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
21					
-	1A DQ1080190000000		ELECTRICAL ASSY, COCKPIT DOOR FOR NHA SEE FIGURE 02		RF
	10A AR4714-7		. CATCH V80477 FOR DET SEE CMM 25-20-35 ATTACHING PARTS		2
	20A NAS1102-3-8		. SCREW		1
	30A NAS1102-3-12		. SCREW		2
			* * *		
	40A A225401237-226		. RELEASE, SUBRACK		3
	50A AR4714-11		. CATCH V80477 FOR DET SEE CMM 25-20-35 ATTACHING PARTS		1
	60A NAS1102-3-8		. SCREW		1
	70A NAS1102-3-12		. SCREW		2
			* * *		
	90A D2528641124000		. PLATE, COCKPIT VD8518 DOOR ORDER OVERLENGTH PNR D252-86411-240-00		33
	100A A225401237-222		. SHEET, TRIMMING		3
	110A A225401237-224		. SHEET, TRIMMING		6
	120A MS35489-33		. GROMMET		3

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COMPONENT MAINTENANCE MANUAL DQ10-SERIES



NOTE:
01 PART OF ITEM 1C

ELECTRICAL SYSTEM
FIGURE 22

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22					
-	1A	DQ1E00101020000	SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 02	A	RF
-	1B	DQ1E00101026000	SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 02	B	RF
-	1C	DQ1E00102048000	SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 02	C	RF
-	10A	NSA935401-03	. TIE, CABLE VF6198		AR
-	20A	NSA935401-04	. TIE, CABLE VF6198		AR
R	30A	1J520-10260-000	. CLEDU VD1347 FOR DET SEE CMM 33-21-58		1
	40A	1X520-10002-000	. BRACKET VD1347 ATTACHING PARTS		3
	50A	NAS1802-08-6	. SCREW		1
	60A	NAS1149CN816R	. WASHER		1

	70A	F1000240-01	. LIGHT, CALL VDD704 FOR DET SEE CMM 33-22-01		1
	80A	S4-254-0053-150	. SWITCH, DOOR ATTACHING PARTS		1
	85A	NAS514P832-7	. SCREW ***		2
	90A	F1000320-10	. LIGHT, EMERGENCY VDD704		1
	100A	F1000660-01	. LIGHT, FLOOR PATH VDD704		1
	101A	A325400227-200	. FRAME, FLOOR PATH		1
	103A	E0090-10-100NN	. WIRE, BONDING		1
	104A	DCMSN00090550	. WIRE, BONDING ORDER OVERLENGTH PNR DCMS-N-0009-0550		1
	110A	E0237E15S03A1	. CONNECTOR		1
	120A	ABS0388B15A	. BACKSHELL VFAPE3		1
	130A	EN3155-015F2018	. CONTACT, SOCKET		15
	140A	E0616BB2000	. CONTACT DUMMY VF6198		14
	150A	NSA938421-07	. SCREW VF6198		2
	160A	EN3646A61419BN	. CONNECTOR		1
	170A	ABS0638A14	. BACKSHELL VFAPE3		1
	180A	EN3155-019F2018	. CONTACT, SOCKET		19
	190A	172166-1	. CONNECTOR VD1371		1

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22					
200A	170364-3		. PIN, COTTER	A	2
- 200B	170364-3		. PIN, COTTER	BC	3
210A	172234-1		. SOCKET, CONNECTOR		1
220A	170366-3		. SOCKET	AB	2
- 220B	170366-3		. SOCKET	C	3
230A	NSA936830-20		. CONNECTOR, JIFFY VF6198	AB	16
240A	EN3155-016M2018		. CONTACT		16
250A	ABS0374A24		. HOUSING, VFAPE3 POSITIVE LOCK		2
260A	ABS0374B		. HOUSING, VFAPE3 POSITIVE LOCK		2
270A	Z365H0310321		. BUTTON, CALL VC9072		1
320A	ZY1E6A001002000		. BRACKET ASSY NP		9
330A	ZY1E6A001006000		. BRACKET ASSY NP		2
340A	ZY1E6A007004000		. BRACKET ASSY NP		1
350A	NSA935504-01		. BRACKET VF6198		4
400A	NAS1802-08-18		. SCREW		2
410A	NAS1802-08-35		. SCREW		1
420A	NAS1802-08-39		. SCREW		2
440A	NAS1802-08-6		. SCREW		6
450A	NAS1802-08-5		. SCREW		1
460A	MS21042-08		. NUT		2
470A	NAS509-08		. NUT		2
480A	NSA5067-08-2		. NUT, CLIP VF6198		3
490A	NAS1149BN832H		. WASHER		17
500A	NAS1149CN832R		. WASHER		5
510A	MS35338-158		. WASHER		2
520A	NSA5527-03-01		. SPACER VF6198		1
530A	NSA5527-03-07		. SPACER VF6198		1
540A	NSA5527-03-08		. SPACER VF6198		1
550A	NSA5527-03-10		. SPACER VF6198		2
R 560A	MU0325-040011-0		. UNIT, MEMORY VC6182	C	1

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DQ10-SERIES

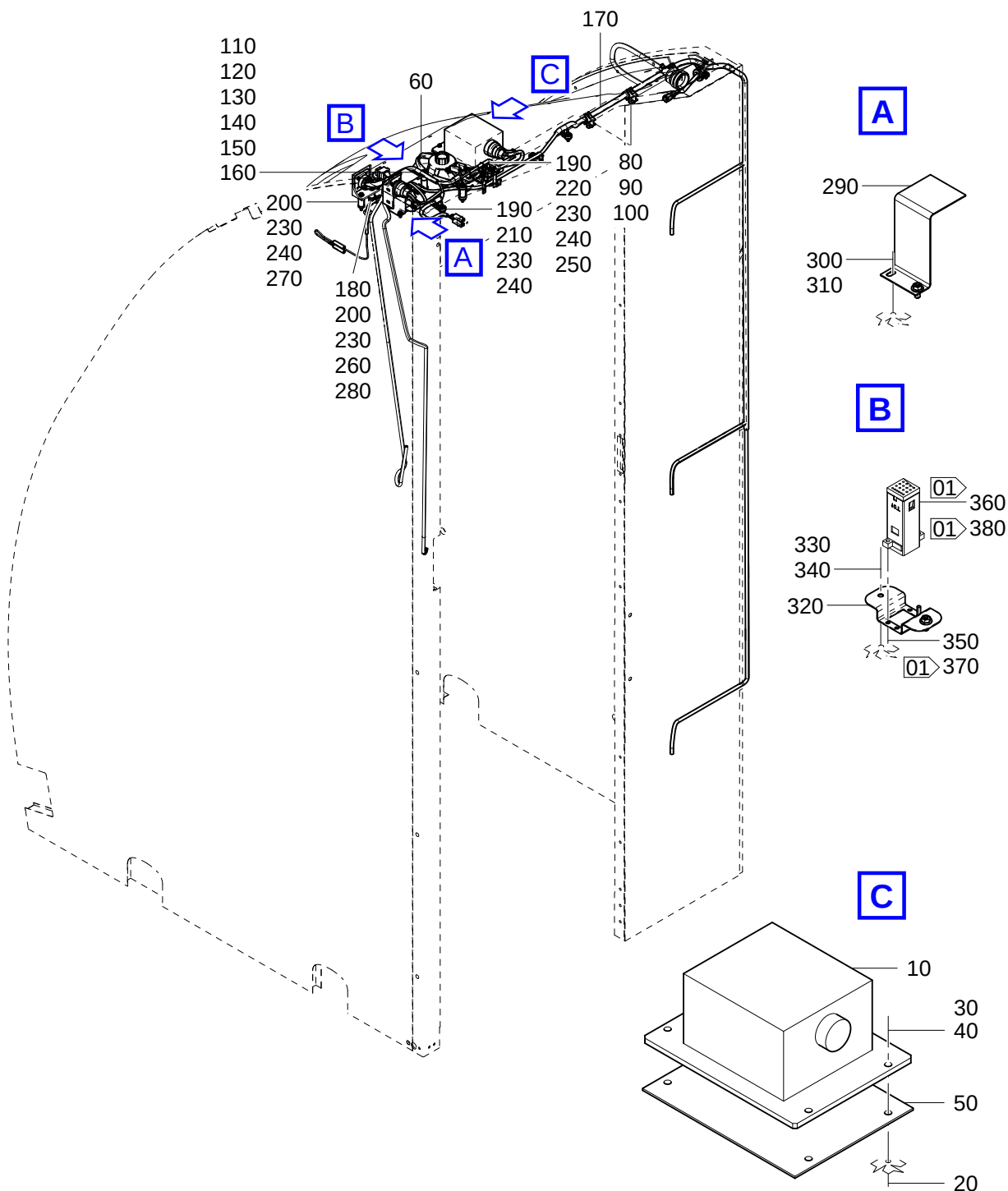
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DQ10-SERIES



NOTE:
 01 PART OF ITEM 1C

ELECTRICAL SYSTEM
 FIGURE 22A

C5270_DLH_C254130_IPL22A_R02

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22A					
- 1A	DQ1E10150020000		SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 06	A	RF
- 1B	DQ1E10150028000		SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 06	B	RF
- 1C	DQ1E10152024000		SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 06	C	RF
10A	PPC1200-00		. DETECTOR, SMOKE VF4885 FOR DET SEE CMM 26-18-18 ATTACHING PARTS		1
20A	NAS1100-08-8		. SCREW	AB	4
- 20B	NAS1100-08-10		. SCREW	C	4
30A	MS21042-08		. NUT		4
40A	NAS1149CN832R		. WASHER		4
			* * *		
50A	5L0064200100000		. SEAL VD2249		1
60A	4913211080		. LOUDSPEAKER VD7320 FOR DET SEE CMS 23-31-12		1
- 70A	NSA935401-04		. TIE, CABLE VF6198	AB	AR
80A	E0343-01		. MOUNT, CABLE VF6198 ATTACHING PARTS		4
90A	NAS1802-08-7		. SCREW		1
100A	NAS1149CN832R		. WASHER		1
			* * *		
110A	NSA935504-01		. BRACKET VF6198	AB	1
- 110B	NSA935504-01		. BRACKET VF6198 ATTACHING PARTS	C	2
120A	NAS1802-08-33		. SCREW		1
130A	NAS1149CN832R		. WASHER		1
140A	NSA5527-03-07		. SPACER VF6198		1
150A	NSA5527-03-08		. SPACER VF6198		1
160A	NSA5527-03-01		. SPACER VF6198 * * *		1
170A	DQ1E40150020000		. HARNESS	A	1
- 170B	DQ1E40150028000		. HARNESS	B	1
180A	ABS1339D01		. CLAMP VFAPE3		1
190A	NSA935504-01		. BRACKET VF6198	AB	8
200A	NAS1802-08-24		. SCREW	AB	2

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22A					
210A	NAS1802-08-10		. SCREW	AB	3
220A	NAS1802-08-25		. SCREW	AB	2
230A	NAS1149CN832R		. WASHER	AB	8
240A	NSA5527-03-07		. SPACER VF6198	AB	6
250A	NSA5527-03-08		. SPACER VF6198	AB	2
260A	NSA5527-03-03		. SPACER VF6198	AB	1
270A	NSA5527-03-13		. SPACER VF6198	AB	1
280A	NSA5527-03-14		. SPACER VF6198	AB	1
290A	ZY1E2A010210000		. ANGLE		1
			ATTACHING PARTS		
300A	NAS1802-08-6		. SCREW		2
310A	NAS1149CN832R		. WASHER		2

320A	A892500217-256		. ANGLE		1
			ATTACHING PARTS		
330A	NAS1802-08-6		. SCREW		2
340A	NAS1149CN832R		. WASHER		2

350A	NAS1101-04-6		. SCREW	AB	2
360A	ABS1643ACTA029		. SWITCH, LED VFAPE3	C	1
			ATTACHING PARTS		
370A	NAS1101-04-6		. SCREW	C	2

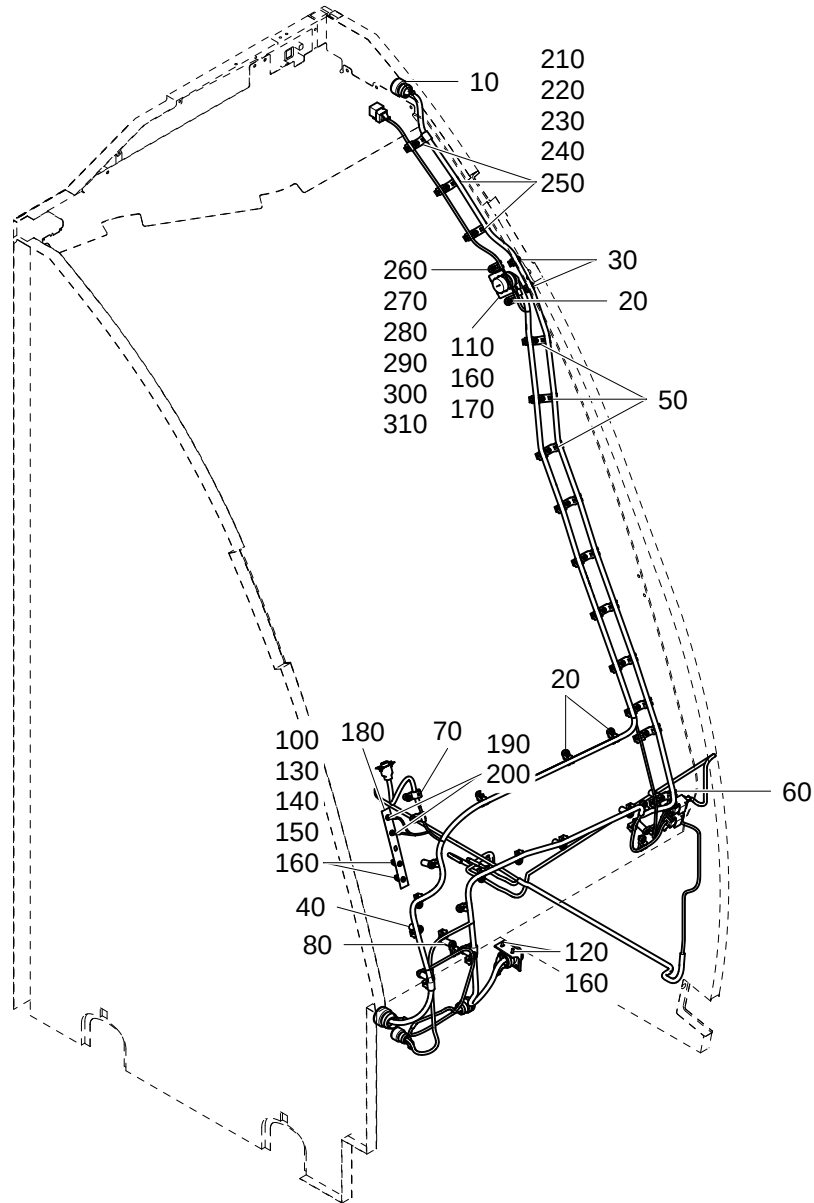
380A	E0416-02		. SLEEVE VF6198	C	1
- 390A	NSA935504-01		. BRACKET VF6198	C	3
			ATTACHING PARTS		
- 400A	NAS1802-08-10		. SCREW	C	1
- 410A	NAS1149CN832R		. WASHER	C	1
- 420A	NSA5527-03-07		. SPACER VF6198	C	1

- 430A	NSA935504-01		. BRACKET VF6198	C	4
			ATTACHING PARTS		
- 440A	NAS1802-08-25		. SCREW	C	1
- 450A	NAS1149CN832R		. WASHER	C	1
- 460A	NSA5527-03-07		. SPACER VF6198	C	1
- 470A	NSA5527-03-08		. SPACER VF6198	C	1

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22A			* * * - 480A NSA935504-01 . BRACKET VF6198 ATTACHING PARTS - 490A NAS1802-08-37 . SCREW C - 500A NAS1149CN832R . WASHER C - 510A NSA5527-03-03 . SPACER VF6198 - 520A NSA5527-03-01 . SPACER VF6198 - 530A NSA5527-03-07 . SPACER VF6198 - 540A NSA5527-03-08 . SPACER VF6198 * * *	C	2

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DQ10-SERIES



ELECTRICAL SYSTEM
FIGURE 22B

C5270_DLH_C254130_IPL22B_R01

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22B					
- 1A	DQ1E10140020000		SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 07	A	RF
- 1B	DQ1E10140028000		SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 07	B	RF
- 1C	DQ1E10142028000		SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 07	C	RF
10A	DQ1E40140020000		. HARNESS	A	1
- 10B	DQ1E40140028000		. HARNESS	B	1
- 10C	DQ1E40142028000		. HARNESS	C	1
20A	ZY1E6A001002000		. BRACKET ASSY	NP	12
30A	ZY1E6A001006000		. BRACKET ASSY	NP	2
40A	ZY1E6A001010000		. BRACKET ASSY	NP	4
50A	ZY1E6A004002000		. BRACKET ASSY	NP	9
60A	ZY1E6A004012000		. BRACKET ASSY	NP	1
70A	ZY1E6A008004000		. BRACKET ASSY	NP	1
- 70B	ZY1E6A007004000		. BRACKET ASSY	NP	1
80A	ZY1E6A030004000		. BRACKET ASSY	NP	4
- 90A	NSA935401-04		. TIE, CABLE VF6198		AR
100A	NAS1802-08-18		. SCREW		2
110A	NAS1802-08-14		. SCREW		2
120A	NAS1802-08-8		. SCREW		2
- 125A	NAS1802-08-5		. SCREW	C	1
130A	MS21042-08		. NUT		2
140A	NAS509-08		. NUT		2
150A	MS35338-158		. WASHER		2
160A	NAS1149CN832R		. WASHER	AB	12
- 160B	NAS1149CN832R		. WASHER	C	13
170A	NSA5527-03-14		. SPACER VF6198		2
180A	A892900170-004		. STRIP, BONDING		1
190A	NAS1802-08-6		. SCREW		2
200A	NAS1149BN832H		. WASHER		4
210A	E0343-01		. MOUNT, CABLE VF6198		3
			ATTACHING PARTS		
220A	NAS1802-08-10		. SCREW		1
230A	NAS1149CN832R		. WASHER		1
240A	NSA5527-03-07		. SPACER VF6198		1
			* * *		

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22B					
250A	E0660-01		. BRACKET		3
260A	NSA935504-01		. BRACKET VF6198		2
			ATTACHING PARTS		
270A	NAS1802-08-32		. SCREW		1
280A	NAS1149CN832R		. WASHER		1
290A	NSA5527-03-07		. SPACER VF6198	AB	4
- 290B	NSA5527-03-07		. SPACER VF6198	C	1
300A	NSA5527-03-08		. SPACER VF6198		1
310A	NSA5527-03-14		. SPACER VF6198		1
			* * *		

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DQ10-SERIES

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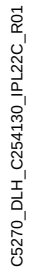


FIGURE 22C

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22C					
- 1A	DQ1E10110020R01		SYSTEM, ELECTRICAL NP FOR NHA SEE FIGURE 09	A	RF
- 1B	DQ1E10110028R01		SYSTEM, ELECTRICAL NP FOR NHA SEE FIGURE 09	B	RF
- 1C	DQ1E10112028R01		SYSTEM, ELECTRICAL NP FOR NHA SEE FIGURE 09	C	RF
10A	DQ1E40110020000		. HARNESS NP	A	1
- 10B	DQ1E40110028000		. HARNESS NP	B	1
- 10C	DQ1E40112028000		. HARNESS NP	C	1
- 20A	NSA935401-04		. TIE, CABLE VF6198		AR
30A	ZY1E2A020232000		. COVER		1
40A	FL0250-001006		. LIGHT, FLEXIBLE VC6182		1
50A	ZY1E2A020222000		. BRACKET		1
			ATTACHING PARTS		
60A	NAS1100-06-7		. SCREW		4
70A	MS21042-06		. NUT		4
80A	ASNA0113-36ADL		. WASHER VF6198		4
			* * *		
90A	L225400221-242		. ANGLE		4
			ATTACHING PARTS		
100A	NAS1802-08-6		. SCREW		1
110A	ASNA0113-40ADL		. WASHER VF6198		1
			* * *		
R 120A	LC0320-11004000		. UNIT, LIGHT CONTROL VC6182		1
			ATTACHING PARTS		
130A	NAS1802-08-5		. SCREW		4
140A	NAS1149CN832R		. WASHER		4
			* * *		
R 150A	MU0325-040011-0		. UNIT, MEMORY VC6182	AB	1
160A	ZY1E2A010206000		. ANGLE		1
			ATTACHING PARTS		
170A	NAS1802-08-5		. SCREW		1
180A	NAS1149CN832R		. WASHER		1
			* * *		
190A	ZY1E6A001002000		. BRACKET ASSY NP		20
200A	ZY1E6A004002000		. BRACKET ASSY NP		2

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22C					
210A	ZY1E6A004008000		. BRACKET ASSY NP		1
220A	ZY1E6A005000000		. BRACKET ASSY NP		1
230A	ZY1E6A016004000		. BRACKET ASSY NP		2
240A	ZY1E6A030006000		. BRACKET ASSY NP		6
250A	ZY1E6A032000000		. BRACKET ASSY NP		3
260A	ZY1E6A001012000		. BRACKET ASSY NP		1
270A	NSA935504-01		. BRACKET VF6198		1
			ATTACHING PARTS		
272A	NAS1802-08-9		. SCREW		1
274A	NSA5066-08-2		. NUT, CLIP VF6198		1
280A	NAS1149CN832R		. WASHER		1
			* * *		
290A	NAS1802-08-5		. SCREW		3
300A	NAS1802-08-6		. SCREW		5
310A	NAS1802-08-31		. SCREW		2
320A	NAS1802-08-35		. SCREW		2
330A	NAS1149CN832R		. WASHER		10
340A	NAS1149BN832H		. WASHER		6
350A	NSA5527-03-08		. SPACER VF6198		4
360A	NSA5527-03-10		. SPACER VF6198		2
- 370A	DQ1B10110020000		. BONDING ASSY, ELECTRICAL	AB	1
- 370B	DQ1B10110026000		. BONDING ASSY, ELECTRICAL	C	1
- 380A	NSA935401-04		. . TIE, CABLE VF6198		AR
390A	NAS1802-08-5		. . SCREW		4
400A	NAS1149CN832R		. . WASHER		4
410A	E0090-10-100NN		. . WIRE, BONDING		2
420A	E0090-10-125NN		. . WIRE, BONDING		1
430A	E0090-10-160NN		. . WIRE, BONDING		3
440A	E0090-10-200NN		. . WIRE, BONDING		1
450A	DCMSN00060230		. . WIRE, BONDING ORDER OVERLENGTH PNR DCMS-N-0006-0230		1
455A	DCMSN00170350		. . WIRE, BONDING ORDER OVERLENGTH PNR DCMS-N-0017-0350		1
460A	ZY1E6A001002000		. . BRACKET ASSY NP	AB	4
- 460B	ZY1E6A001002000		. . BRACKET ASSY NP	C	5

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

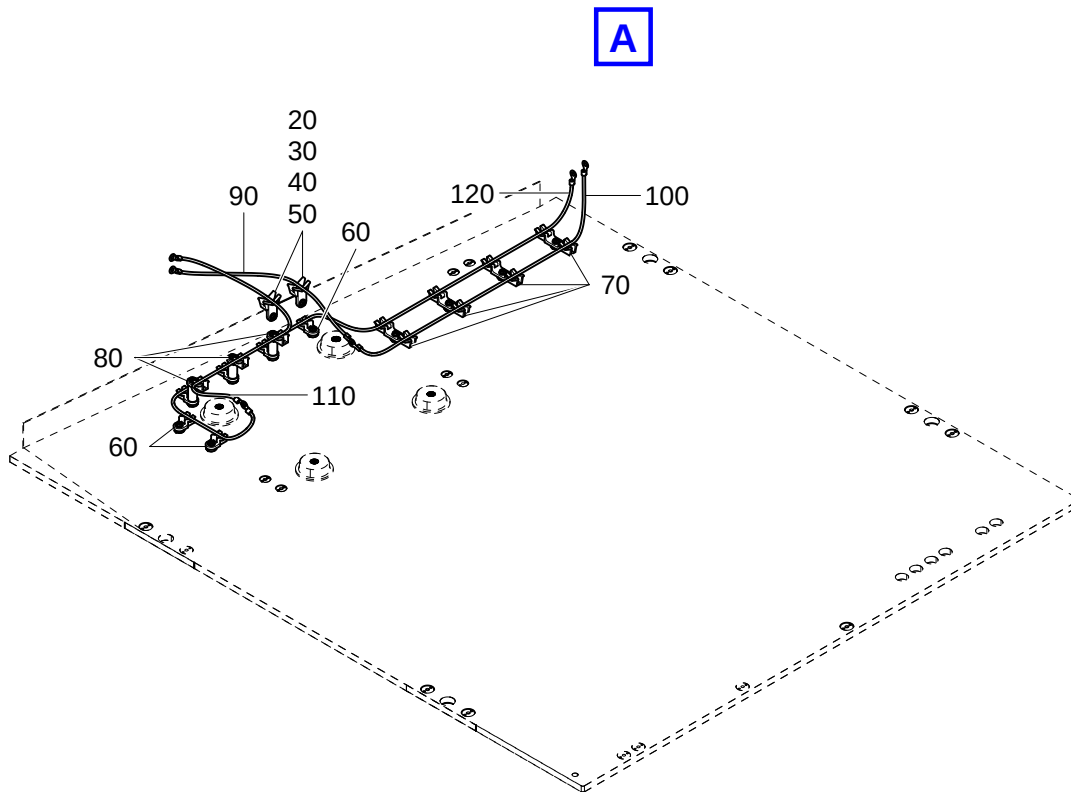
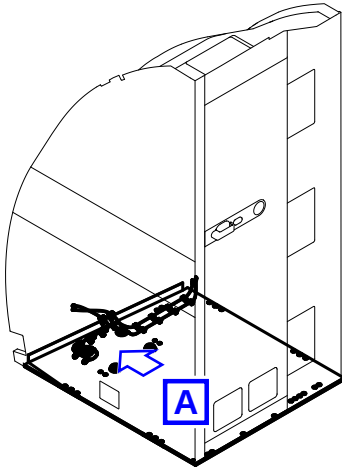
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22C					
470A	ZY1B2A010210000		. . NET, BONDING		1
480A	NAS1802-08-6		. . SCREW		7
490A	NAS1149BN832H		. . WASHER		14

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DQ10-SERIES



ELECTRICAL SYSTEM
FIGURE 22D

C5270_DLH_C254130_IPL22D_R00

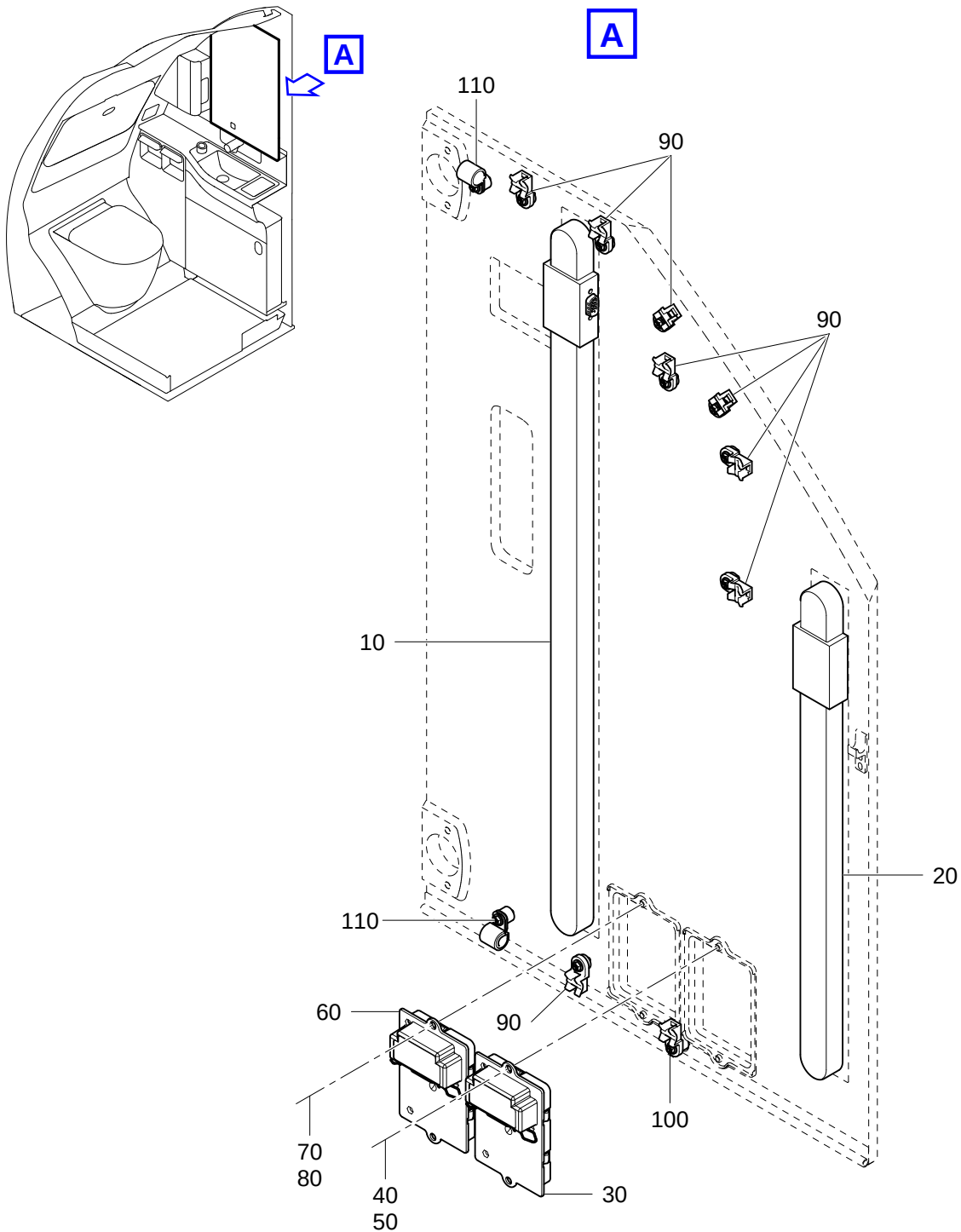
COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22D					
- 1A	DQ1B10180000000		SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 10		RF
- 10A	NSA935401-04		. TIE, CABLE VF6198		AR
20A	E0675B02A		. BRACKET		2
			ATTACHING PARTS		
30A	NAS1802-08-9		. SCREW		1
40A	MS21042-08		. NUT		1
50A	NAS1149CN832R		. WASHER		2
			* * *		
60A	ZY1E6A001002000		. BRACKET ASSY	NP	3
70A	ZY1E6A004002000		. BRACKET ASSY	NP	4
80A	ZY1E6A030004000		. BRACKET ASSY	NP	3
90A	DCMSN00110380		. WIRE, BONDING ORDER OVERLENGTH PNR DCMS-N-0011-0380		1
100A	DCMSN00110540		. WIRE, BONDING ORDER OVERLENGTH PNR DCMS-N-0011-0540		1
110A	DCMSN00060570		. WIRE, BONDING ORDER OVERLENGTH PNR DCMS-N-0006-0570		1
120A	DCMSN00060980		. WIRE, BONDING ORDER OVERLENGTH PNR DCMS-N-0006-0980		1

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COMPONENT MAINTENANCE MANUAL DQ10-SERIES



ELECTRICAL SYSTEM
FIGURE 22E

C5270_DLH_C254130_IPL22E_R00

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
22E					
-	1A DQ1E10170002000		SYSTEM, ELECTRICAL FOR NHA SEE FIGURE 15		RF
	10A ML0922-202		. LIGHT, MIRROR		1
	20A ML0924-200		. LIGHT, MIRROR		1
	30A 802501E01010100		. SIGN, ACB VD1347		1
			ATTACHING PARTS		
	40A NAS1100-06-6		. SCREW		2
	50A NAS1149CN632R		. WASHER		2
			* * *		
	60A E02501E01010000		. SIGN, RTS VD1347		1
			ATTACHING PARTS		
	70A NAS1100-06-6		. SCREW		2
	80A NAS1149CN632R		. WASHER		2
			* * *		
	90A ZY1E6A001002000		. BRACKET ASSY NP		8
	100A ZY1E6A001004000		. BRACKET ASSY NP		1
	110A ZY1E6A016004000		. BRACKET ASSY NP		2



FIGURE 23

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

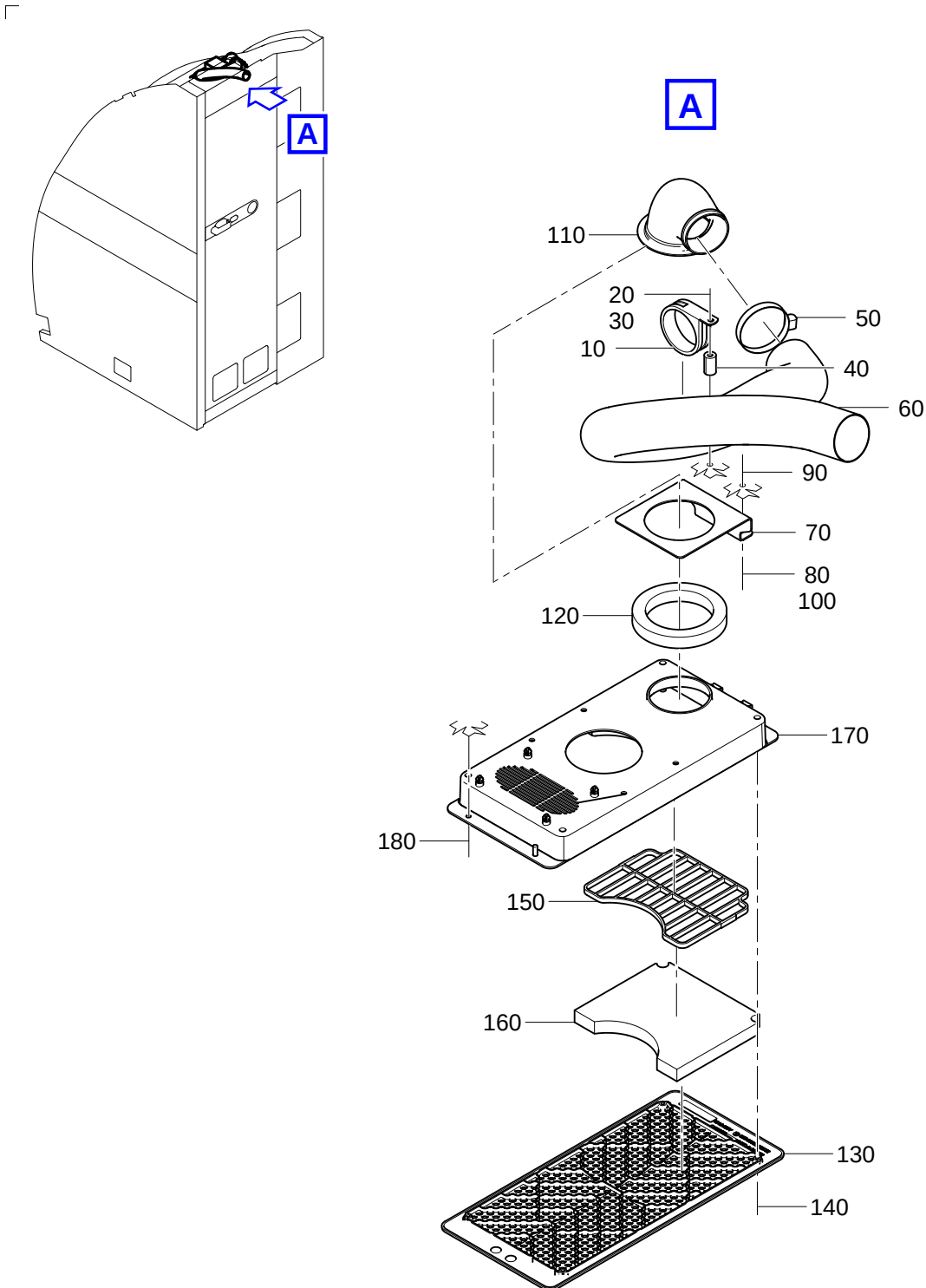
FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
23					
-	1A DQ1A10140002000		SYSTEM, AIR FOR NHA SEE FIGURE 02		RF
	10A ASNA0033-036		. CLAMP VF6198		1
	20A ZY1W6A006002000		. BRACKET ASSY NP		1
	30A ZY1W6A006004000		. BRACKET ASSY NP		7
	40A ZY1A4A001200000		. FITTING BONDED PART		1
	50A ZY1A4A001202000		. BRACKET ATTACHING PARTS		1
	60A NAS1802-08-5		. SCREW		2
	70A MS21042-08		. NUT		2
	80A NAS1149CN832R		. WASHER * * *		4
	90A ZY1E2A010224000		. ANGLE ATTACHING PARTS		1
	100A NAS1802-08-7		. SCREW		2
	110A NAS1149CN832R		. WASHER * * *		2

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COMPONENT MAINTENANCE MANUAL

DQ10-SERIES



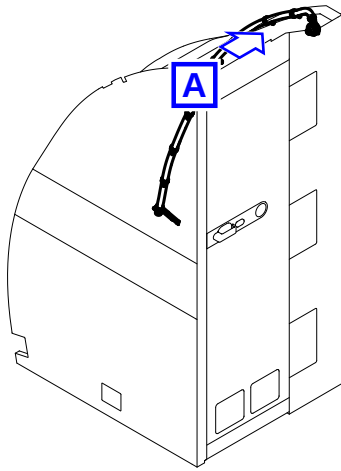
AIR SYSTEM
FIGURE 23A

C5270_DLH_C254130_IPL23A_R00

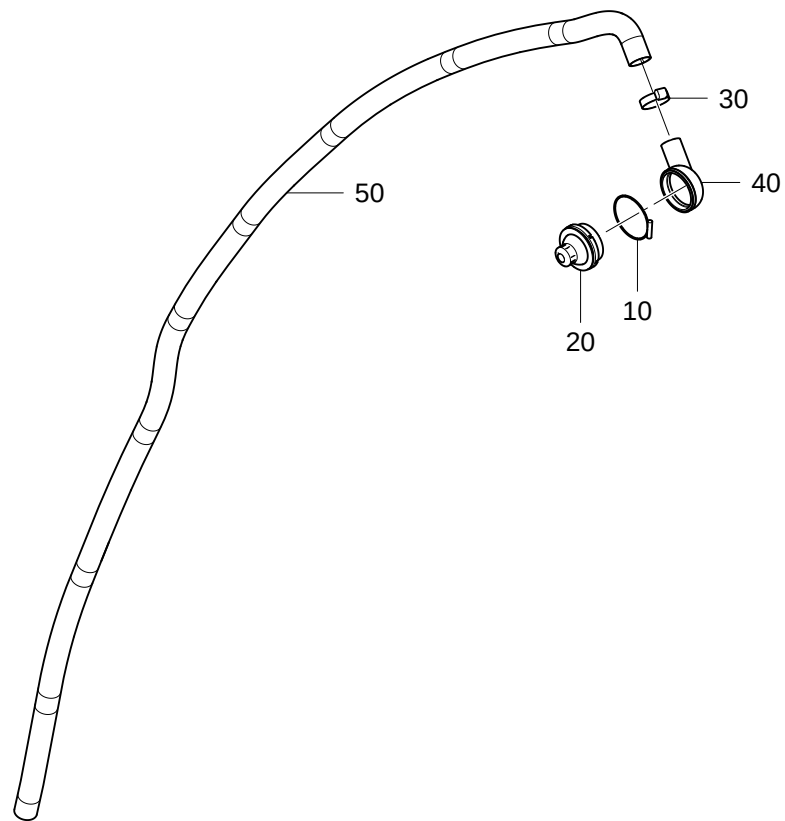
COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
23A					
- 1A	DQ1A10150000R01		SYSTEM, AIR FOR NHA SEE FIGURE 06	NP A	RF
- 1B	DQ1A10150002R01		SYSTEM, AIR FOR NHA SEE FIGURE 06	NP B	RF
- 1C	DQ1A10150004R01		SYSTEM, AIR FOR NHA SEE FIGURE 06	NP C	RF
10A	AS21919WCH28		. CLAMP		1
			ATTACHING PARTS		
20A	NAS1802-08-18		. SCREW		1
30A	NAS1149CN832R		. WASHER		1
40A	NSA5527-03-13		. SPACER VF6198		1
			* * *		
50A	ASNA0033-052		. CLAMP VF6198		1
60A	ABS1115A028E700		. HOSE VFAPE3		1
70A	ZY102A010206000		. BRACKET		1
			ATTACHING PARTS		
80A	NAS1802-08-7		. SCREW		2
90A	NSA5067-08-1		. NUT, CLIP VF6198		2
100A	NAS1149CN832R		. WASHER		2
			* * *		
110A	A421200304-200		. ELBOW BONDED PART		1
120A	A321200301-214		. SEAL BONDED PART		1
130A	L221200300-500		. GRILLE, AIR EXTRACTION		1
			ATTACHING PARTS		
140A	NAS1101-06-5		. SCREW		4
			* * *		
150A	A225400454-206		. GRILLE, AIR EXTRACTION		1
160A	L221200303-200		. FLEECE		1
170A	L221200300-202		. HOOD, AIR EXTRACTION		1
			ATTACHING PARTS		
180A	NAS1102-08-8		. SCREW		4
			* * *		

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A



AIR SYSTEM
FIGURE 23B

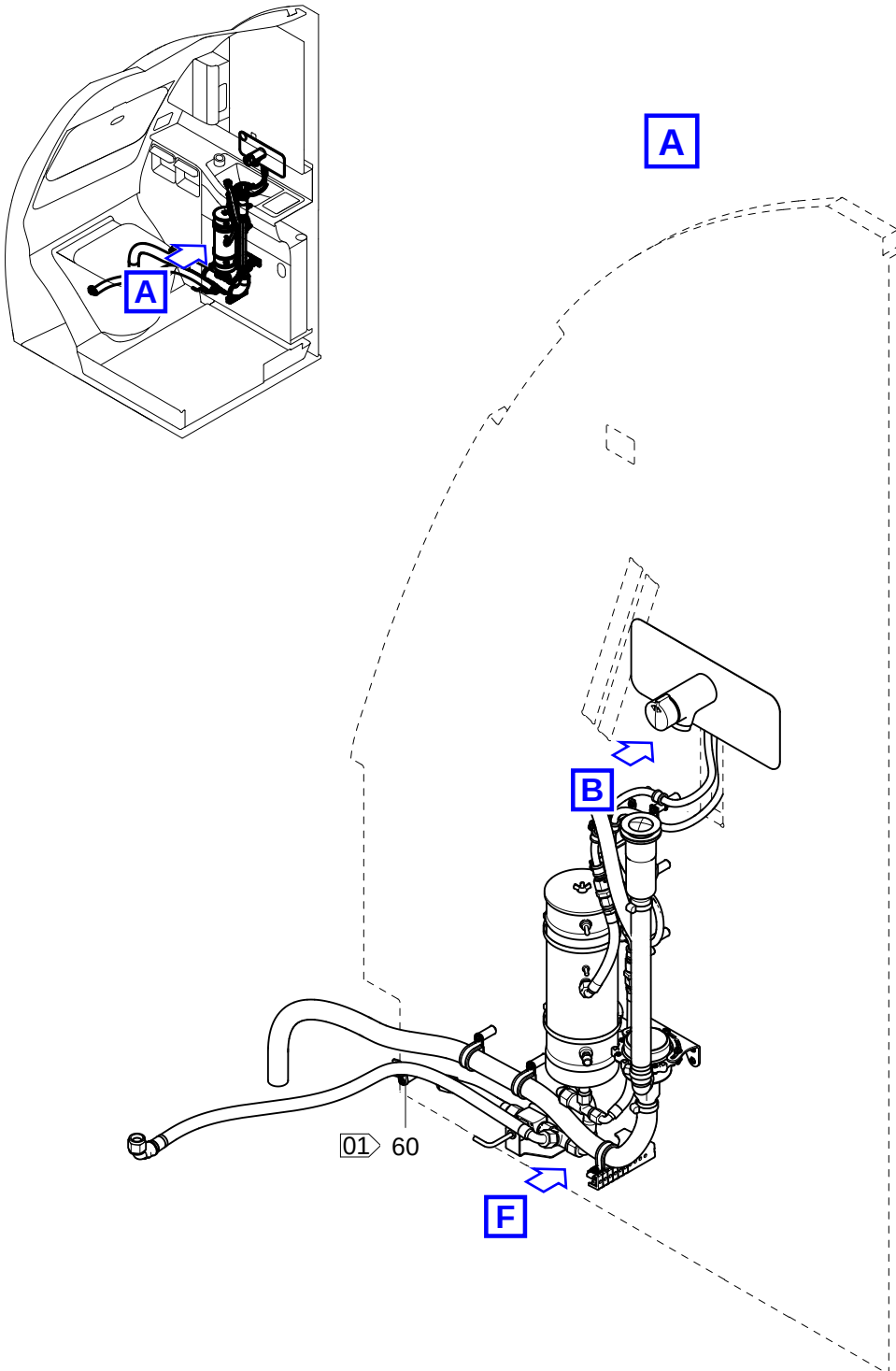
C5270_DLH_C254130_IPL23B_R00

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
23B					
-	1A DQ1A10170004000		SYSTEM, AIR FOR NHA SEE FIGURE 02		RF
	10A 9HV408882-00		. CLAMP VD8095		1
	20A 9XX620561-09		. OUTLET, AIR VD8095		1
	30A ASNA0033-036		. CLAMP VF6198		1
	40A A321200305-002		. CAP		1
	50A ABS1115A014DK00		. HOSE VFAPE3		1

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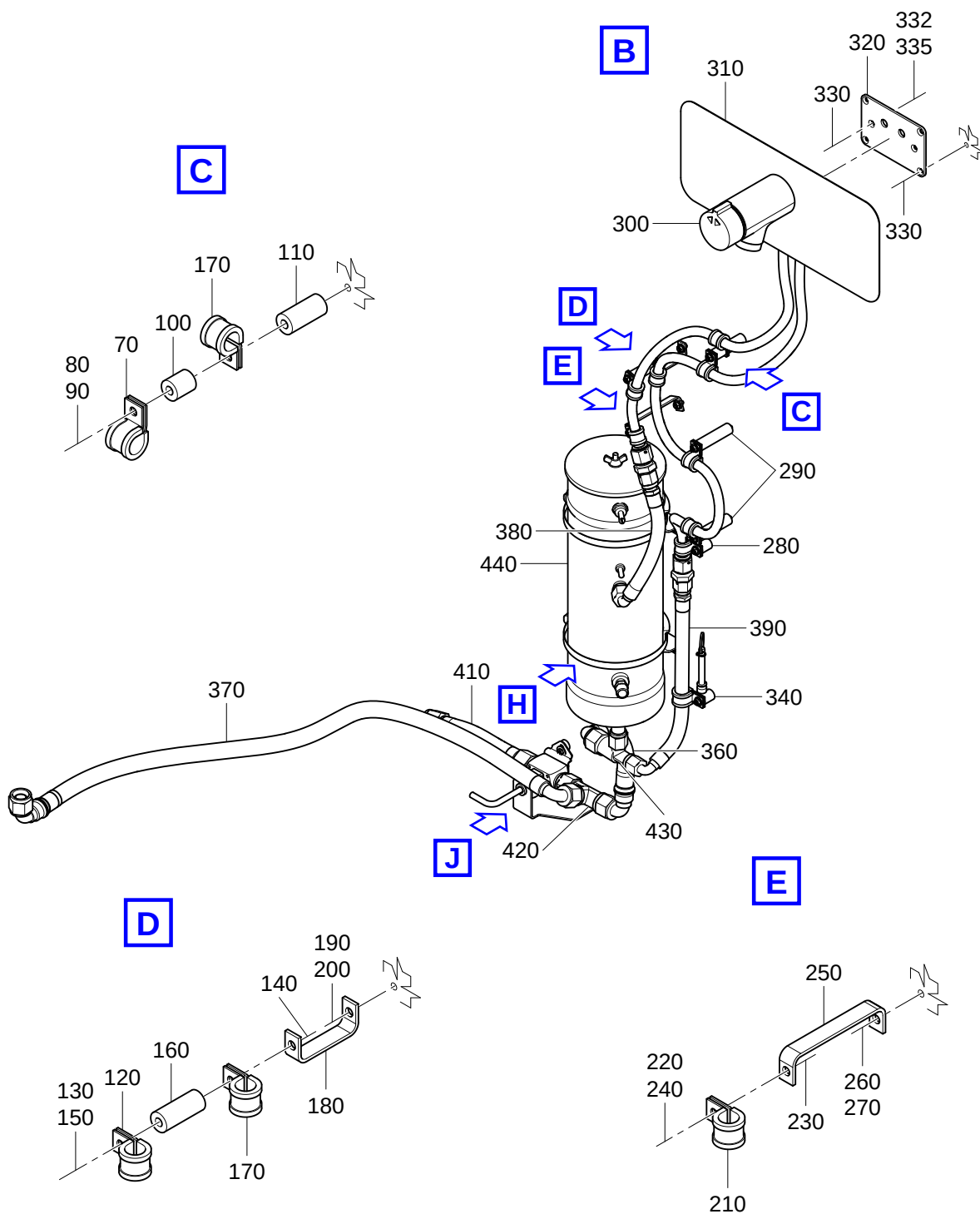
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DQ10-SERIES



NOTE:
01 PART OF ITEM 1B AND 1C

WATER SYSTEM
FIGURE 24 [SHEET 1 OF 4]

C5270_DLH_C254130_IPI24_1_R01



C5270_DLH_C254130_IPL24_2_R01

WATER SYSTEM
FIGURE 24 [SHEET 2 OF 4]

C5270_DLH_C254130_IPL24_3_R00

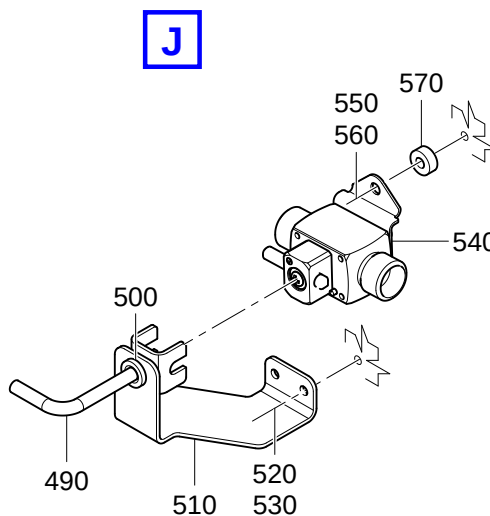
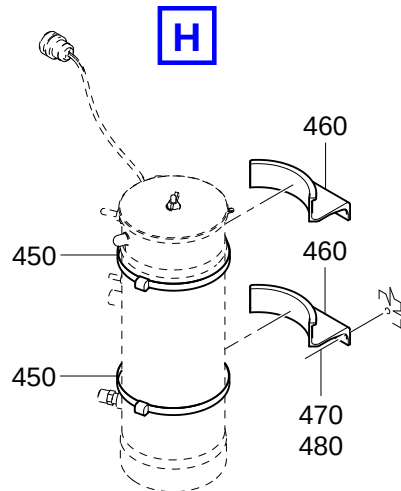
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DQ10-SERIES



WATER SYSTEM
FIGURE 24 [SHEET 4 OF 4]

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DQ10-SERIES

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COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24					
R -	1A DQ1W10110034R01		SYSTEM, WATER FOR NHA SEE FIGURE 09	NP A	RF
R -	1B DQ1W10110012R01		SYSTEM, WATER FOR NHA SEE FIGURE 09	NP B	RF
R -	1C DQ1W10110036R01		SYSTEM, WATER FOR NHA SEE FIGURE 09	NP C	RF
	10A ZY1W6A001010000		. BRACKET ASSY	NP	2
	20A AS21919WCH18		. CLAMP		1
			ATTACHING PARTS		
	30A NAS1802-08-9		. SCREW		1
	40A NSA5067-08-2		. NUT, CLIP VF6198		1
	50A NAS1149CN832R		. WASHER		1
			* * *		
R	60A ZY1E6A009008000		. BRACKET ASSY	NP BC	1
	70A AS21919WCH07		. CLAMP		1
			ATTACHING PARTS		
	80A NAS1802-08-32		. SCREW		1
	90A NAS1149CN832R		. WASHER		1
	100A NSA5527-03-14		. SPACER VF6198		1
	110A NSA5527-03-17		. SPACER VF6198		1
			* * *		
	120A AS21919WCH07		. CLAMP		1
			ATTACHING PARTS		
	130A NAS1802-08-29		. SCREW		1
	140A NSA5067-08-1		. NUT, CLIP VF6198		1
	150A NAS1149CN832R		. WASHER		1
	160A NSA5527-03-18		. SPACER VF6198		1
			* * *		
	170A AS21919WCH07		. CLAMP		2
R	180A A425400218-254		. ANGLE		1
			ATTACHING PARTS		
	190A NAS1802-08-5		. SCREW		1
	200A NAS1149CN832R		. WASHER		1
			* * *		
	210A AS21919WCH07		. CLAMP		1
			ATTACHING PARTS		
	220A NAS1802-08-8		. SCREW		1

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24					
	230A NSA5067-08-1		. NUT, CLIP VF6198		1
	240A NAS1149CN832R		. WASHER		1
			* * *		
	250A A425400218-304		. SPACER		1
			ATTACHING PARTS		
	260A NAS1802-08-5		. SCREW		1
	270A NAS1149CN832R		. WASHER		1
			* * *		
	280A ZY1W6A002006000		. BRACKET ASSY NP		1
	290A ZY1W6A002016000		. BRACKET ASSY NP		2
	300A 2980432100000		. FAUCET, WATER V80477 FOR DET SEE CMM 38-13-31		1
	310A DQ1F2A012226000		. PLATE, COVER BONDED PART		1
	320A DQ1F2A012202000		. PLATE		1
			ATTACHING PARTS		
	330A NAS1102-08-7		. SCREW		5
	332A NAS1149CN832R		. WASHER		1
	335A MS21042-08		. NUT		1
			* * *		
	340A ZY1W6A005006000		. BRACKET ASSY NP		1
	350A ASNA0033-028		. CLAMP VF6198		1
R	360A 79901H0061D		. HOSE VD8518	AB	1
R -	360B 79006H0061-180		. HOSE	C	1
R	370A 79901H0275D		. HOSE VD8518	AB	1
R -	370B 79006H0275-115		. HOSE	C	1
	380A 79009-06-0065		. HOSE VD8518		1
	390A 79009-06-0095		. HOSE VD8518		1
	400A A338300010-244		. HOSE		1
	410A 79001-08-0055		. HOSE VD8518		1
	420A NAS1763J080808		. REDUCER, TEE		1
	430A NAS1764J080606		. REDUCER, TEE		1
	440A 24E507009G03		. HEATER, WATER V0AJJ0 FOR DET SEE CMM 38-12-16		1
			ATTACHING PARTS		
	450A ASNA0033-112		. CLAMP VF6198		2
			* * *		

COMPONENT MAINTENANCE MANUAL
DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24	460A DQ106A003200000		. BRACKET ATTACHING PARTS		2
	470A NAS1802-08-5		. SCREW		2
	480A NAS1149CN832R		. WASHER * * *		2
	490A ZY102A010002000		. ROD, SHUT-OFF		1
	500A LN9240-6X2		. SLEEVE		1
	510A ZY102A010228000		. BRACKET ATTACHING PARTS		1
	520A NAS1802-08-5		. SCREW		2
	530A NAS1149CN832R		. WASHER * * *		2
	540A GLS01-001-0000		. VALVE, SHUT-OFF VC6416 ATTACHING PARTS		1
	550A NAS1802-08-7		. SCREW		2
	560A NAS1149CN832R		. WASHER		2
	570A NSA5527-03-04		. SPACER VF6198 * * *		2
	580A A838100306-212		. BRACKET ATTACHING PARTS		1
	590A NAS1802-08-6		. SCREW		2
	600A ASNA0113-40ADL		. WASHER VF6198 * * *		2
	610A 7800537		. VALVE, DRAIN V29780 FOR DET SEE CMM 38-31-17 ATTACHING PARTS		1
	620A ASNA0033-036		. CLAMP VF6198 * * *		1
	630A FRH340003H		. VALVE, DRAIN VU9084 FOR DET SEE CMM 38-30-30 ATTACHING PARTS		1
	640A NAS1802-3-14		. SCREW		3
R	650A MS21042-3		. NUT	AB	4
R -	650B MS21042-3		. NUT	C	3
R	660A NAS1149C0332R		. WASHER	AB	8
R -	660B NAS1149C0332R		. WASHER	C	6

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24	670A ASNA0033-036		. CLAMP VF6198 * * *		2
	680A A838100300-200		. BRACKET ATTACHING PARTS		1
	690A NAS1802-08-5		. SCREW		4
	700A NAS1149CN832R		. WASHER * * *		4
R	710A A338300011-214		. HOSE	AB	1
R -	710B A338300011-268		. HOSE	C	1

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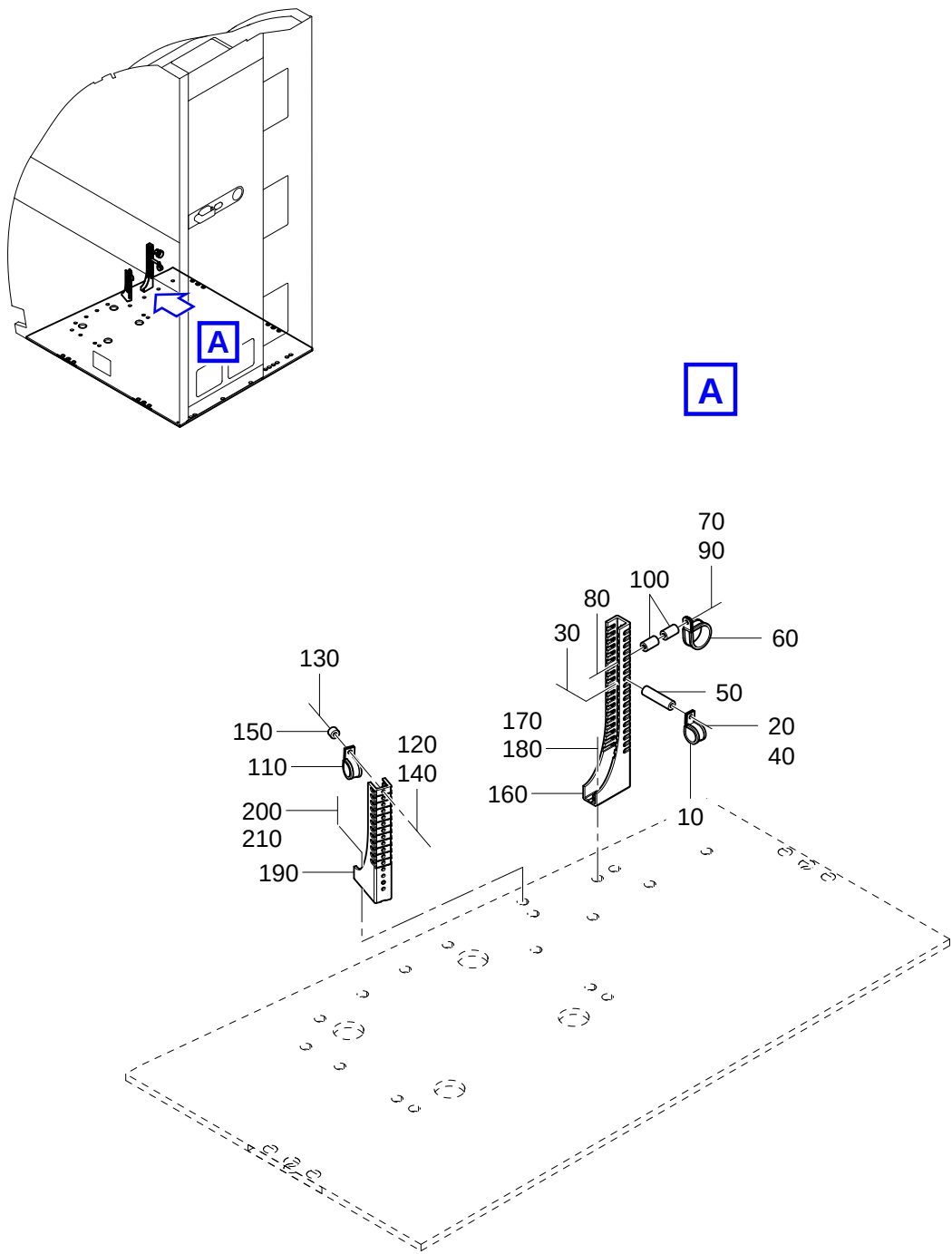
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WATER SYSTEM
FIGURE 24A

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FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A					
R - 1A	DQ1W10101008000		SYSTEM, WATER NP FOR NHA SEE FIGURE 02	A	RF
R - 1B	DQ1W10101000000		SYSTEM, WATER NP FOR NHA SEE FIGURE 02	B	RF
R - 1C	DQ1W10180002R01		SYSTEM, WATER NP FOR NHA SEE FIGURE 02	C	RF
R 10A	AS21919WCH11		. CLAMP	AC	1
R - 10B	AS21919WCH18		. CLAMP	B	1
			ATTACHING PARTS		
R 20A	NAS1802-08-39		. SCREW		1
R 30A	NSA5067-08-2		. NUT, CLIP VF6198		1
R 40A	NAS1149CN832R		. WASHER		1
R 50A	NSA5527-03-10		. SPACER VF6198		1
			* * *		
R 60A	AS21919WCH18		. CLAMP		1
			ATTACHING PARTS		
R 70A	NAS1802-08-36		. SCREW	AC	1
R - 70B	NAS1802-08-15		. SCREW	B	1
R 80A	MS21042-08		. NUT		1
R - 85A	ASNA0113-40ADL		. WASHER VF6198	B	1
R 90A	NAS1149CN832R		. WASHER	AC	2
R - 90B	NAS1149CN832R		. WASHER	B	1
R 100A	NSA5527-03-08		. SPACER VF6198		2
			* * *		
R 110A	AS21919WCH11		. CLAMP	AC	1
R - 110B	AS21919WCH28		. CLAMP	B	1
			ATTACHING PARTS		
R 120A	NAS1802-08-14		. SCREW	AC	1
R - 120B	NAS1802-08-34		. SCREW	B	1
R 130A	NSA5067-08-2		. NUT, CLIP VF6198	AC	1
R - 130B	MS21042-08		. NUT	B	1
R - 135A	ASNA0113-40ADL		. WASHER VF6198	B	1
R 140A	NAS1149CN832R		. WASHER		1
R 150A	NSA5527-03-05		. SPACER VF6198		1
			* * *		
R 160A	A838100305-200		. BRACKET	AC	1
R - 160B	A838100305-200		. BRACKET	B	2

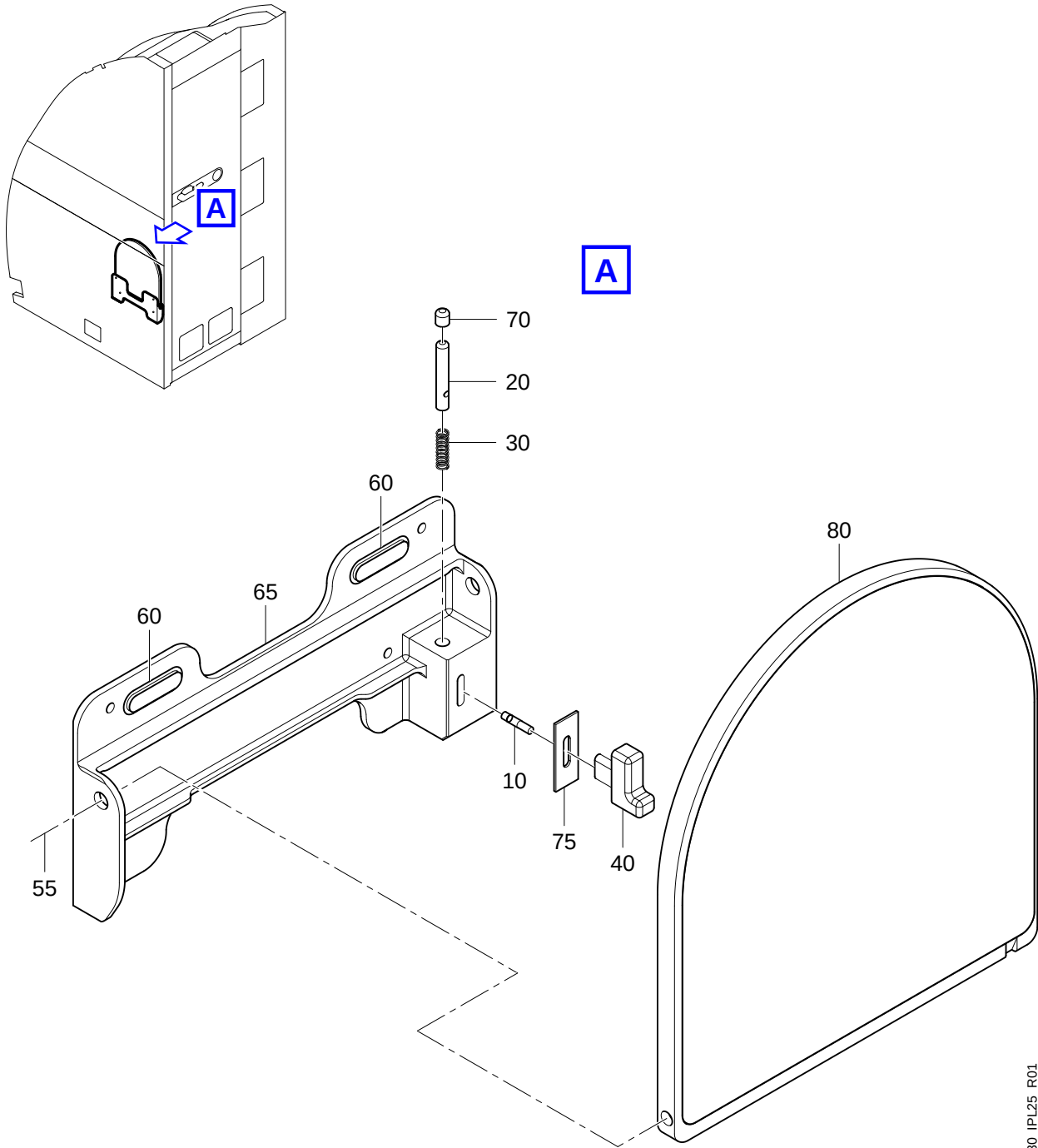
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FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
24A			ATTACHING PARTS		
R 170A	NAS1802-08-6		. SCREW		2
R 180A	ASNA0113-40ADL		. WASHER VF6198		2
			* * *		
R 190A	A838100306-224		. BRACKET	AC	1
			ATTACHING PARTS		
R 200A	NAS1802-08-6		. SCREW	AC	2
R 210A	ASNA0113-40ADL		. WASHER VF6198	AC	2
			* * *		

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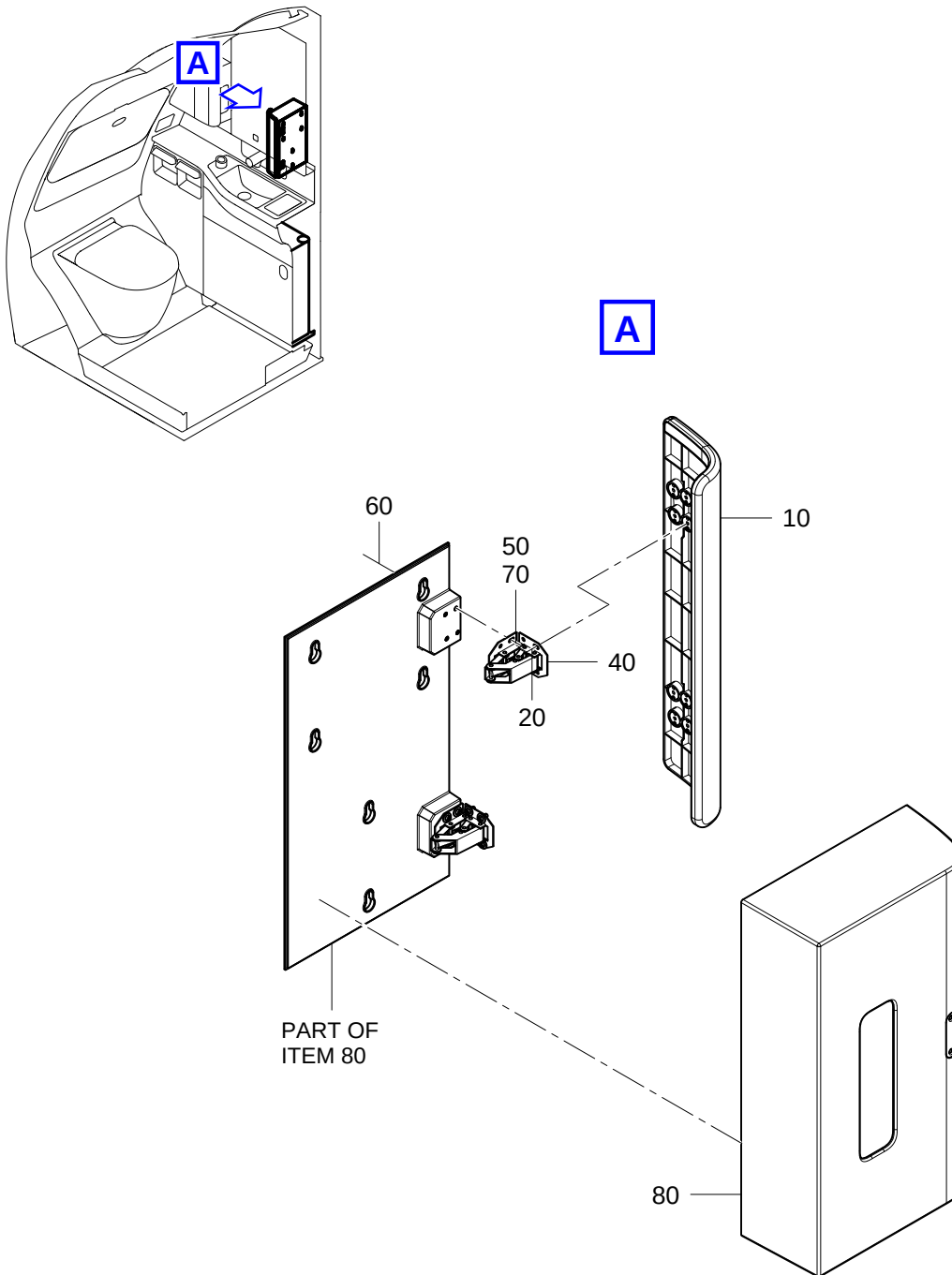
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TRANSFER SEAT ASSY
FIGURE 25

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FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
25					
- 1A	DQ104A182850000		SEAT ASSY, TRANSFER FOR NHA SEE FIGURE 08	A	RF
- 1B	DQ104A182700000		SEAT ASSY, TRANSFER FOR NHA SEE FIGURE 08	B	RF
10A	NAS1102-06-8		. SCREW		1
20A	DQ104A182206000		. PIN, LOCKING		1
30A	VD127E		. SPRING VC0867 OEMPNR: VD-127E		1
40A	DQ104A182604000		. KNOB		1
- 50A	DQ104A182750000		. SUPPORT ASSY	A	1
- 50B	DQ104A182608000		. SUPPORT ASSY	B	1
			ATTACHING PARTS		
55A	DQ104A082230000		. SCREW		2
			* * *		
60A	19369		. . BUMPER VC6257 BONDED PART		2
65A	DQ104A182650000		. . SUPPORT	A	1
- 65B	DQ104A182500000		. . SUPPORT	B	1
70A	DQ104A082232000		. CAP		1
75A	DQ104A082234000		. PLATE		1
80A	DQ104A182554000		. PLATE, SEAT	A	1
- 80B	DQ104A182550000		. PLATE, SEAT	B	1

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COSMETIC TOWEL DISPENSER ASSY
FIGURE 26

C5270_DLH_C254130_IPL26_R01

COMPONENT MAINTENANCE MANUAL DQ10-SERIES

FIG. ITEM	PART NUMBER	AIRL. STOCK NO.	NOMENCLATURE 1234567	EFF CODE	UPA
26					
-	1A DQ104A061700000		DISPENSER ASSY, COSMETIC TOWEL FOR NHA SEE FIGURE 02		RF
	10A DQ104A061600000		. DOOR, COSMETIC TOWEL DISPENSER		1
			ATTACHING PARTS		
	20A NAS1291C04M		. NUT		8
			* * *		
	40A 20126		. HINGE		2
			ATTACHING PARTS		
	50A NAS1101-04-6		. SCREW		4
	60A NAS679A04		. NUT		4
	70A NAS1149CN432R		. WASHER		4
			* * *		
	80A DQ104A061500000		. DISPENSER, COSMETIC TOWEL		1

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