

CHAPTER

24

ELECTRICAL POWER

CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

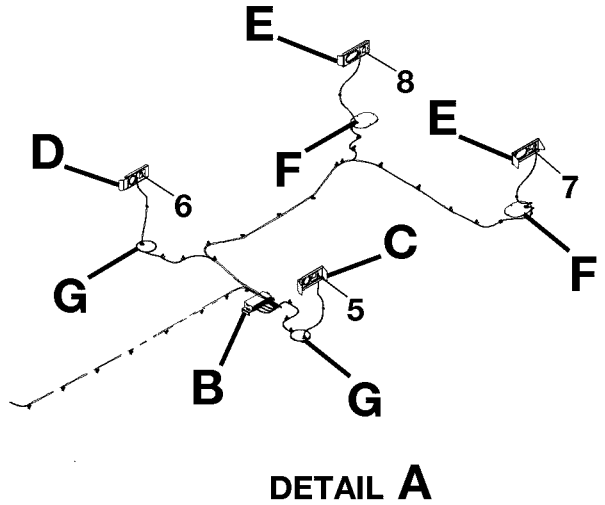
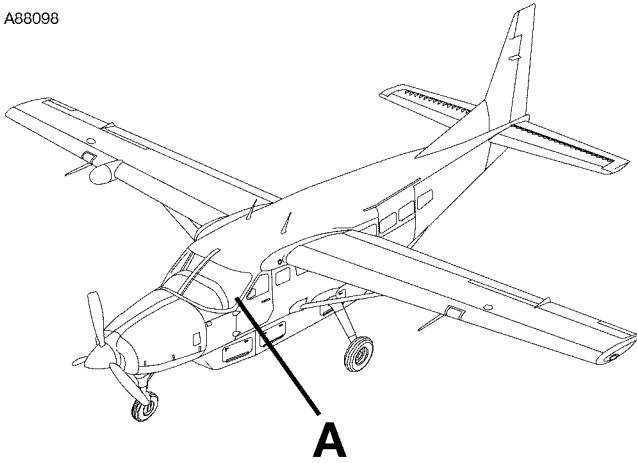
CHAPTER SECTION SUBJECT		NUMBER OF PAGES	DATE
24 - TITLE			
24 - LIST OF EFFECTIVE PAGES			
24 - RECORD OF TEMPORARY REVISIONS			
24 - TABLE OF CONTENTS			
24-20-00	Figure 01	2	Jun 1/2013
24-20-01	Figure 01	2	Nov 4/2002
24-21-00	Figure 01	2	Dec 1/2012
24-30-00	Figure 01	2	Jun 1/2010
24-30-00	Figure 02	2	Mar 1/2018
24-30-00	Figure 03	2	Jun 1/2010
24-31-00	Figure 01	2	Jun 1/2010
24-34-00	Figure 01	4	Mar 1/2018
24-36-00	Figure 01	2	Dec 1/2012
24-36-01	Figure 01	6	Mar 1/2018
24-36-01	Figure 02	2	Dec 1/2012
24-36-02	Figure 01	2	Sep 1/2017
24-36-02	Figure 01A	2	Mar 1/2018
24-36-02	Figure 02	2	Jun 1/2010
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24-40-00	Figure 01	2	Sep 1/2017
24-50-00	Figure 01	4	Sep 1/2019
24-50-01	Figure 01	4	Mar 1/2018
24-50-01	Figure 01A	2	Mar 1/2015
24-50-01	Figure 02	4	Mar 1/2018
24-50-01	Figure 03	4	Mar 1/2020
24-50-02	Figure 01	8	Mar 1/2020
24-50-03	Figure 01	2	Jun 1/2010
24-50-03	Figure 02	2	Jun 1/2010
24-51-00	Figure 01	2	Dec 1/2012
24-51-00	Figure 02	2	Mar 1/2019
24-52-01	Figure 01	2	Nov 4/2002
24-52-03	Figure 01	2	Sep 1/2016
24-52-04	Figure 01	2	Sep 1/2016
24-52-05	Figure 01	2	Mar 1/2020

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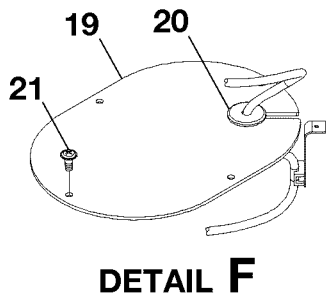
<u>SUBJECT</u>	<u>CHAPTER SECTION SUBJECT</u>	<u>FIGURE</u>	<u>EFFECTIVITY</u>	
			<u>START</u>	<u>END</u>
AC POWER OUTLET INSTALLATION	24-20-00	01	B5000	& ON
AVIONICS GROUNDING BLOCK INSTALLATION	24-20-01	01	0001 B0180	& ON & ON
INVERTER INSTALLATION - 500VA	24-21-00	01	B5000	& ON
DC POWER OUTLET INSTALLATION - COCKPIT	24-30-00	01	0396 B1171	& ON & ON
DC POWER OUTLET INSTALLATION - COCKPIT	24-30-00	02	0001 B0001	0395 B1170
DC POWER OUTLET INSTALLATION - CABIN	24-30-00	03		
GENERATOR CONTROL UNIT ASSEMBLY	24-31-00	01		
BATTERY INSTALLATION	24-34-00	01		
STANDBY ELECTRICAL SYSTEM	24-36-00	01		
STANDBY ALTERNATOR INSTALLATION	24-36-01	01		
STANDBY ALTERNATOR INSTALLATION	24-36-01	02	B5000	& ON
STANDBY ALTERNATOR OVERHEAT WARNING SYSTEM - BRITISH CERTIFIED AIRPLANES	24-36-02	01	0240 B0365	0499 B1999
STARTER-GENERATOR OVERHEAT WARNING SYSTEM	24-36-02	01A	B2138	& ON
STANDBY ALTERNATOR SHROUD INSTALLATION - BRITISH CERTIFIED AIRPLANES	24-36-02	02	0259 0417 B0560	0359 0499 B1999
ELECTRICAL MONITORING	24-37-00	01	0001 B0001	0499 B1999
EXTERNAL POWER SYSTEM COMPONENTS	24-40-00	01		
LOWER INSTRUMENT PANEL EQUIPMENT	24-50-00	01		
SWITCH AND CIRCUIT PANEL INSTALLATION	24-50-01	01	0001 B0001	0499 B1999
SWITCH AND CIRCUIT PANEL INSTALLATION	24-50-01	01A	0500 B2000	& ON & ON
CIRCUIT BREAKERS	24-50-01	02	0001 B0001	0499 B1999
CIRCUIT BREAKERS	24-50-01	03	0500 B2000	& ON & ON
ELECTRIC POWER BOX INSTALLATION	24-50-02	01		
AVIONICS JUNCTION BOX INSTALLATION	24-50-03	01		
AVIONICS JUNCTION BOX INSTALLATION	24-50-03	02	0396 B1165	& ON & ON
FUEL PUMP RELAY INSTALLATION	24-51-00	01	B5000	& ON
P3 FLOW CONTROL VALVE RELAY INSTALLATION	24-51-00	02	B5000	& ON
AUTOPILOT CIRCUIT BREAKERS	24-52-01	01		
AVIONICS CIRCUIT BREAKER PANEL INSTALLATION - USED WITH SPERRY 300 AND 400 SERIES RADIOS AND KING RADIOS	24-52-03	01	0001	0145
AVIONICS CIRCUIT BREAKER PANEL INSTALLATION - USED WITH KING RADIOS ONLY	24-52-04	01	0146 B0180	0499 B1999
AVIONICS CIRCUIT BREAKER PANEL INSTALLATION	24-52-05	01	0500 B2000	& ON & ON

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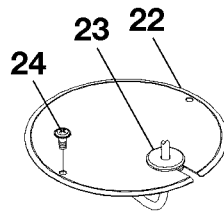
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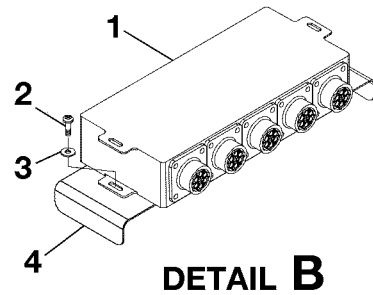
DETAIL A



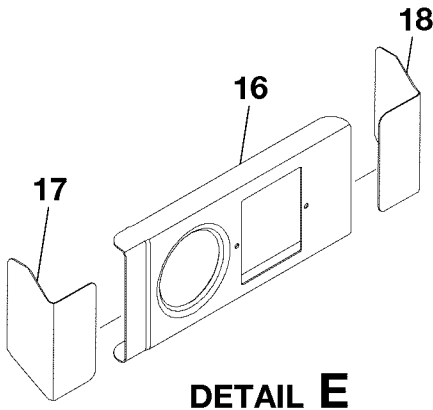
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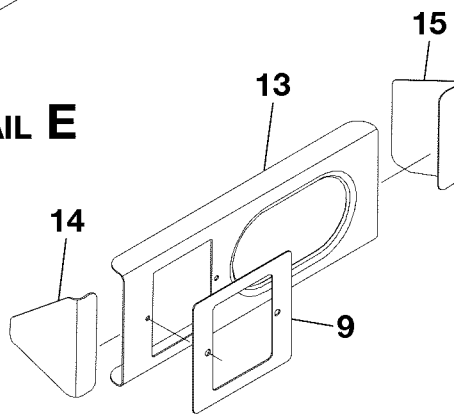
DETAIL G



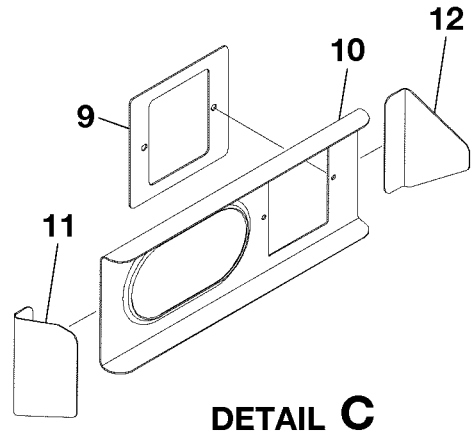
DETAIL B



DETAIL E



DETAIL D



DETAIL C

AC POWER OUTLET INSTALLATION
 FIGURE 01 (SHEET 1)

- 2610T7004
- A2614T1478
- B2614T1478
- C2614T1478
- D2614T1478
- E2614T1478
- F2614T1478
- G2614T1478

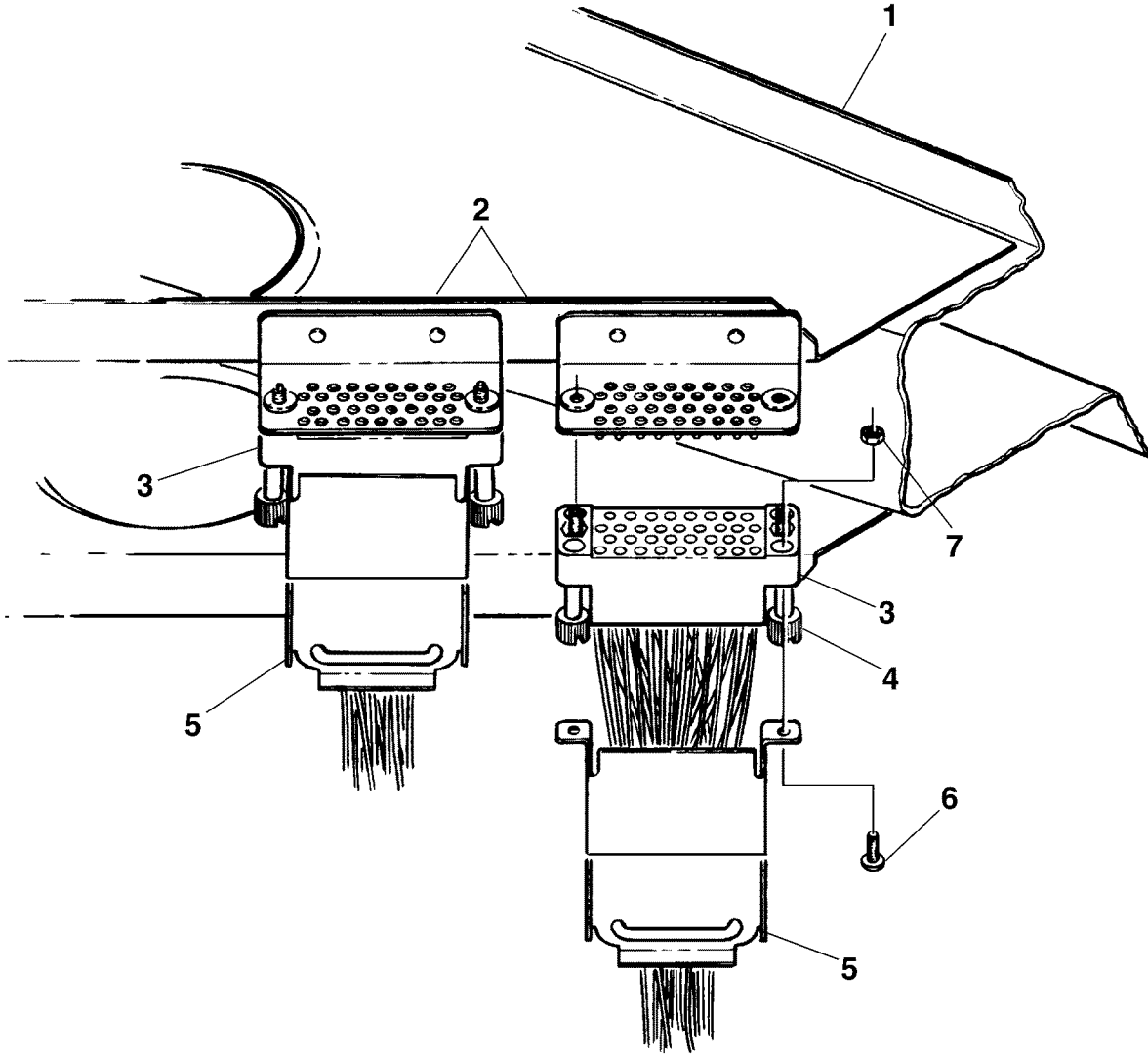
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FIG ITEM	PART NUMBER	NOMENCLATURE	1 2 3 4 5 6 7	UNITS PER ASSY
01		AC POWER OUTLET INSTALLATION		B5000 & ON RF
-				
1	106282-4	. AC CONTROLLER-1IN-4OUT BF001 VMCCI		01
		ATTACHING PARTS		
2	MS35206-229	. SCREW		02
3	NAS1149FN632P	. WASHER		02
		—*—		
4	2670184-19	. POWER CONTROLLER CLIP ASSY		02
5	106300-12	. UNIVERSAL AC OUTLET ASSEMBLY-LH FWD UC017 REFER TO NOTE 1 . . VMCCI		01
6	106300-12	. UNIVERSAL AC OUTLET ASSEMBLY-RH FWD UF002 REFER TO NOTE 1 . VMCCI		01
7	106300-12	. UNIVERSAL AC OUTLET ASSEMBLY-LH AFT UC018 REFER TO NOTE 1 . . VMCCI		01
8	106300-12	. UNIVERSAL AC OUTLET ASSEMBLY-RH AFT UF003 REFER TO NOTE 1 . . VMCCI		01
9	2670193-1	. ESCUTCHEON-AC OUTLET		02 R
10	2670184-5	. RECEPTACLE PLATE ASSY-LH		01
11	2670184-7	. RECEPTACLE PLATE CLIP-LH FWD		01
12	2670184-9	. RECEPTACLE PLATE CLIP-LH AFT		01
13	2670184-5	. RECEPTACLE PLATE ASSY-RH		01
14	2670184-8	. RECEPTACLE PLATE CLIP-RH FWD		01
15	2670184-10	. RECEPTACLE PLATE CLIP-RH AFT		01
16	2670184-23	. AFT RECEPTACLE PLATE ASSY-LH/RH		02
17	2670184-21	. AFT RECEPTACLE PLATE CLIP-LH/RH FWD		02
18	2670184-22	. AFT RECEPTACLE PLATE CLIP-LH/RH AFT		02
19	2670184-27	. ACCESS COVER		02
20	MS35489-36	. GROMMET		02
		ATTACHING PARTS		
21	AN525-10R7	. SCREW		04
		—*—		
22	2670184-28	. ACCESS COVER		02
23	MS35489-7	. GROMMET		02
		ATTACHING PARTS		
24	AN525-10R7	. SCREW		02
		—*—		

NOTE 1—MOUNTING HARDWARE SUPPLIED WITH OUTLET ASSEMBLY

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26181229

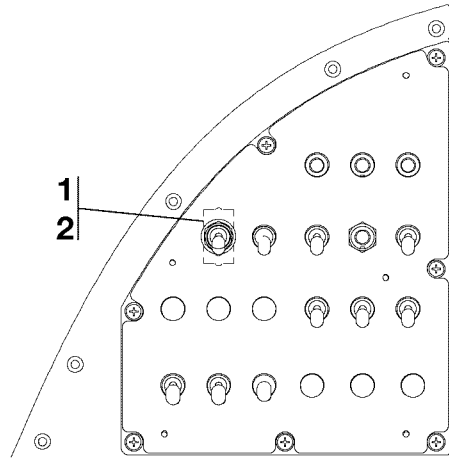
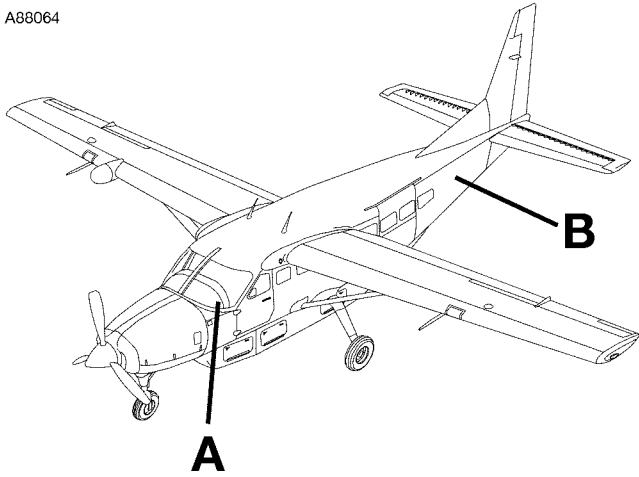
AVIONICS GROUNDING BLOCK INSTALLATION
FIGURE 01 (SHEET 1)

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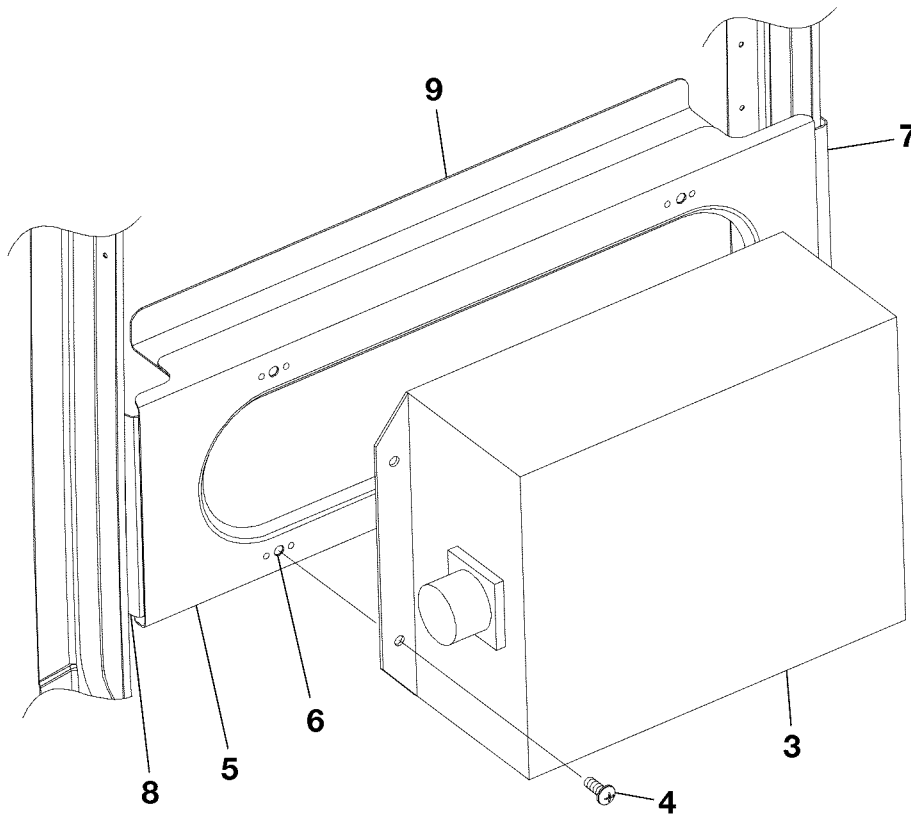
FIG ITEM	PART NUMBER	NOMENCLATURE							UNITS PER ASSY		
		1	2	3	4	5	6	7			
01		AVIONICS GROUNDING BLOCK INSTALLATION							0001	& ON	RF R
-									B0180	& ON	
1		. FIREWALL ASSY REFER TO 53-10-00 FIGURE 01									RF R
2	S2527-2	. GROUND CONNECTOR									02 R
3	S2527-1	. GROUND BLOCK									02 R
		ATTACHING PARTS									
4	203618-1	. JACKSCREW V00779									02 R
		—*—									
5	S2527-3	. CLAMP									02 R
		ATTACHING PARTS									
6	AN515-3R6	. SCREW									02 R
7	AN340-3	. NUT									02 R
		—*—									

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A88064



DETAIL A
View Looking Forward



DETAIL B

INVERTER INSTALLATION - 500VA
FIGURE 01 (SHEET 1)

2610T7004
A2618T1476
B2618T1476

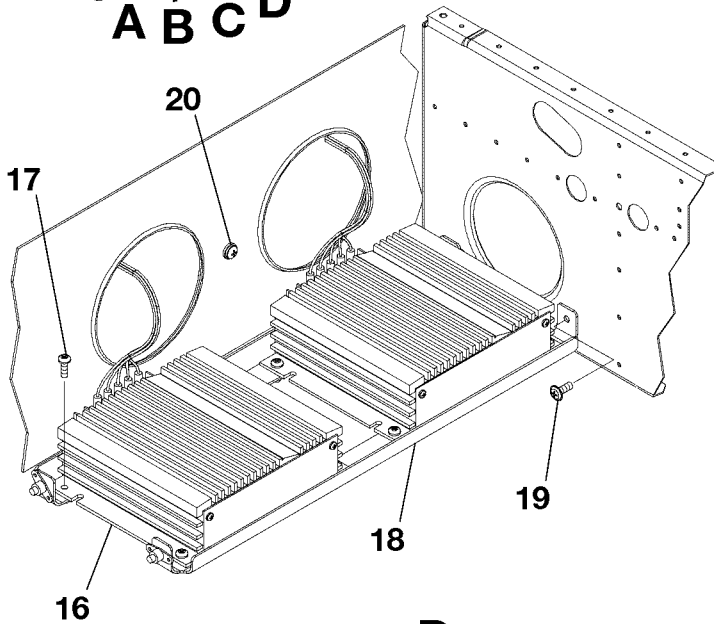
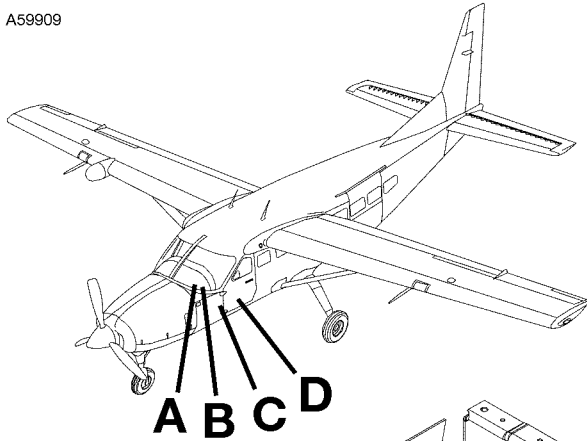
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FIG ITEM	PART NUMBER	NOMENCLATURE	1 2 3 4 5 6 7							UNITS PER ASSY	
01		INVERTER INSTALLATION - 500VA								B5000 & ON	RF R
-											
1	S382-2	. SWITCH SI029									01 R
2	S2742-10	. TIP									01 R
3	SS50	. INVERTER-500VA UT002							V16017		01 R
		ATTACHING PARTS									
4	MS35207-263	. SCREW									04 R
		—*—									
5	2670183-3	. INVERTER PLATE ASSEMBLY									01 R
6	MS21075L3N	. NUTPLATE									04 R
7	2670183-5	. CLIP									01 R
8	2670183-6	. CLIP									01 R
9	2670183-7	. CLIP									01 R

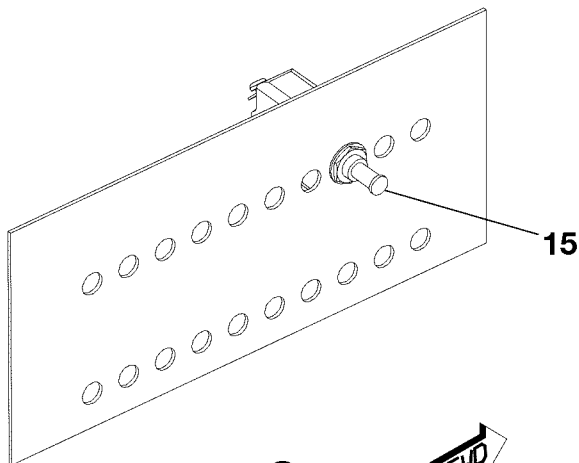
- ITEM NOT ILLUSTRATED

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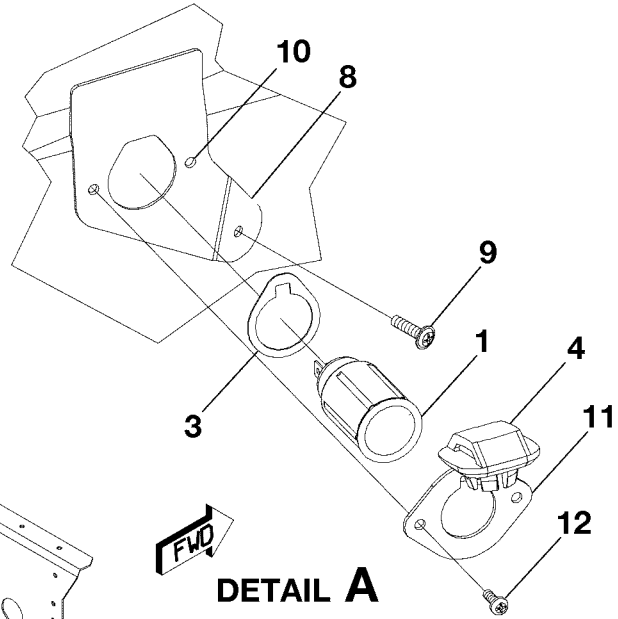
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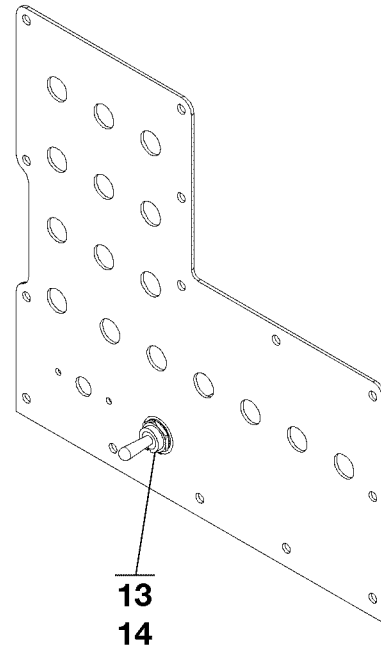
DETAIL D



DETAIL C



DETAIL A



DETAIL B

2610T7005
 A2618T1376
 B2618T1379
 C2618T1381
 D2618T1378

DC POWER OUTLET INSTALLATION - COCKPIT
 FIGURE 01 (SHEET 1)

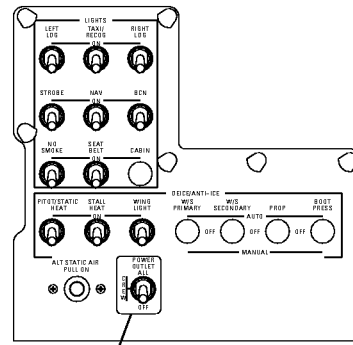
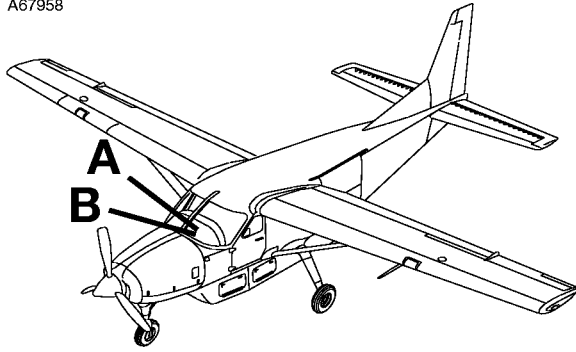
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FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01		DC POWER OUTLET INSTALLATION - COCKPIT	0396	& ON	RF R
-			B1171	& ON	
1	3929038-1	. PWR OUTLET ASSY	0396	0499	01
			B1171	B1999	
- 2	3929038-2	. PWR OUTLET ASSY ZC013	0500	& ON	01 R
			B2000	& ON	
3	3940451-6	. SPACER			01
4	W-39623	. POWER OUTLET CAP			01
- 5	3940451-7	. BRACKET ASSY-LH 208			01
- 6	3940451-8	. BRACKET ASSY-RH 208			01
- 7	3940451-19	. BRACKET ASSY-LH 208B			01
8	3940451-20	. BRACKET ASSY-RH 208B			01
		ATTACHING PARTS			
9	AN525-832R10	. SCREW			01
		—*—			
10	MS21047L06	. . NUTPLATE			02
11	3940451-15	. PLATE			01
		ATTACHING PARTS			
12	MS35206-228	. SCREW			02
		—*—			
13	MS27407-1	. SWITCH	0396	0499	01
			B1171	B1999	
14	C15WHITE	. CAP	0396	0499	01
			B1171	B1999	
15	S1232-510	. CIRCUIT BREAKER	0396	0499	01
			B1171	B1999	
16	0518021-3	. POWER CONVERTER ASSY UC005			01 R
		ATTACHING PARTS			
17	MS35206-245	. SCREW			04
		—*—			
18	3940451-4	. SUPPORT ASSY			01
		ATTACHING PARTS			
19	AN525-10R8	. SCREW			04
		—*—			
20	6318104-2	. GROUND STUD ASSY			01 R
- 21	9256010-1	. STUD ASSY ALT FOR 6318104-2			01 R
- 22	2677034-1	. WIRE BUNDLE ASSY 13.8VDC AUX PWR-COCKPIT	0500	& ON	01
			B2000	& ON	
- 23	2677035-1	. WIRE BUNDLE ASSY 13.8VDC AUX PWR-CABIN	0500	& ON	01
			B2000	& ON	

- ITEM NOT ILLUSTRATED

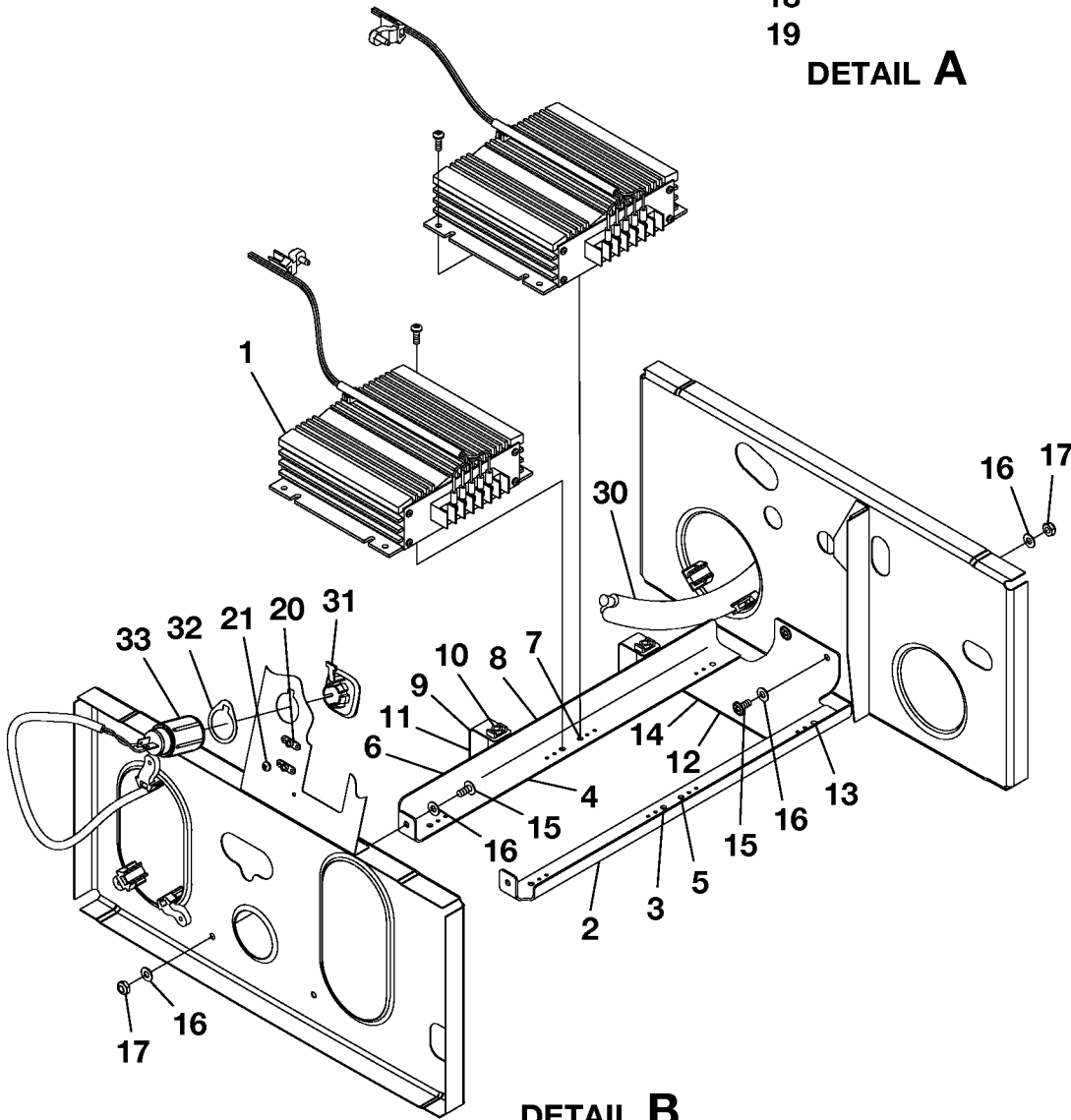
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19

DETAIL A



DETAIL B

DC POWER OUTLET INSTALLATION - COCKPIT
 FIGURE 02 (SHEET 1)

2610T7007
 A2618T1433
 B2618T1433

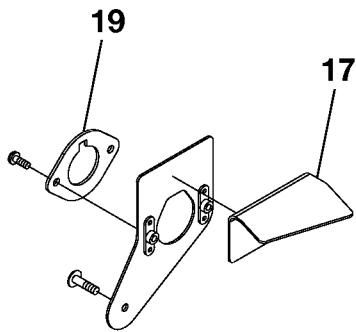
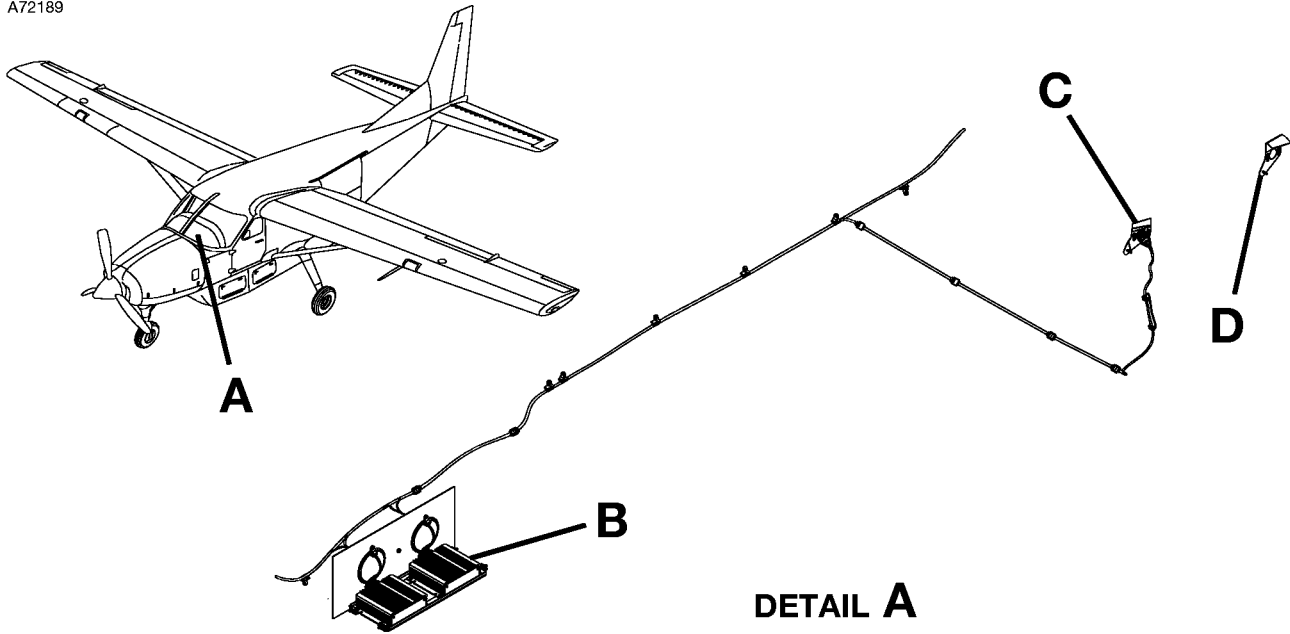
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FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS	
			PER	ASSY
		1 2 3 4 5 6 7		
02				
-		DC POWER OUTLET INSTALLATION - COCKPIT REFER TO NOTE 1	0001	0395 RF
			B0001	B1170
1	0518021-3	. POWER CONVERTER ASSY		01
2	2691015-3	. SUPPORT ASSY-LH		01
3	MS21051-08	. . NUTPLATE		02
4	2691015-5	. . SUPPORT		01
5	MS21051-08	. . NUTPLATE		02
6	2691015-4	. SUPPORT ASSY-RH		01
7	MS21051-08	. . NUTPLATE		02
8	2691015-6	. . SUPPORT		01
9	2691015-10	. . BRACKET ASSY		01
10	S1741-3	. . . ANCHOR		01
11	2691015-9	. . . BRACKET		01
12	2691015-8	. BRACKET ASSY		01
13	MS21051-08	. . NUTPLATE		02
14	2691015-7	. . BRACKET		01
15	AN525-10R7	. SCREW		04
16	NAS1149F0332P	. WASHER		08
17	MS21083N3	. NUT		04
18	C15WHITE	. CAP	V95146	01
19	MS27407-1	. SWITCH		01
20	MS21047L06	. NUTPLATE		02
21	MS35206-227	. SCREW		01
- 22	MS3367-1-9	. STRAP	V81343	AR
- 23	MS3367-2-9	. STRAP	V81343	05
- 24	MS35206-245	. SCREW		04
- 25	S1021Z8-8	. SCREW		08
- 26	S1741-1	. ANCHOR		04
- 27	S4132-1	. ANCHOR		08
- 28	S2209-1	. TIE		14
- 29	S2562-1-30.00	. TUBING		AR
30	S2958-12-14.5	. INSULATION TUBE		01
31	W-39623	. POWER OUTLET CAP	V5G407	01
32	3940451-6	. SPACER		01
33	3929038-1	. POWER OUTLET ASSY		01
- 34	3929039-1	. CABLE ASSY 13.8VDC AUX PWR-COCKPIT	0001 0499	01
			B0001 B1999	
- 36	3929040-1	. CABLE ASSY 13.8VDC AUX PWR-CABIN	0001 0499	01
			B0001 B1999	
- 38		. PEDESTAL INSTALLATION REFER TO 53-22-00 FIGURE 01.		RF
NOTE 1—AIRPLANES -0001 & ON AND -B0001 & ON INCORPORATING SK208-169.				

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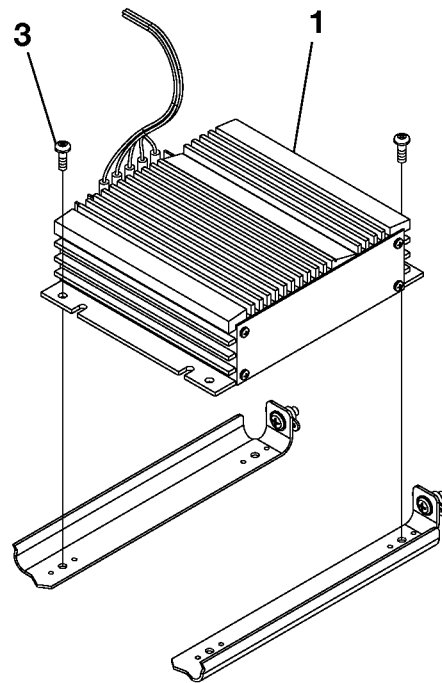
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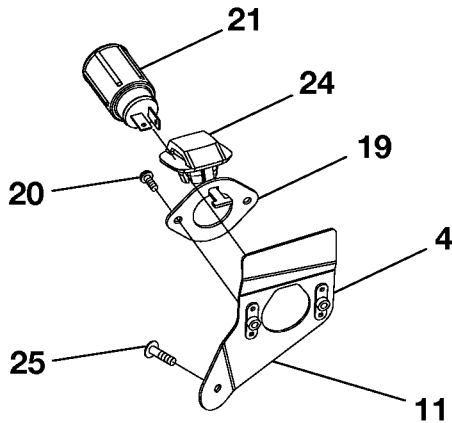


DETAIL D

DETAIL A



DETAIL B



DETAIL C

2610T7007
 A26141374A
 B2614T1374A
 C2614T1376A
 D2614T1376A

DC POWER OUTLET INSTALLATION - CABIN
 FIGURE 03 (SHEET 1)

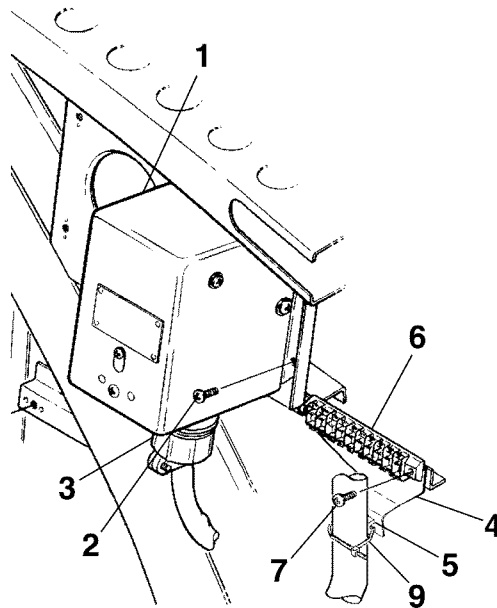
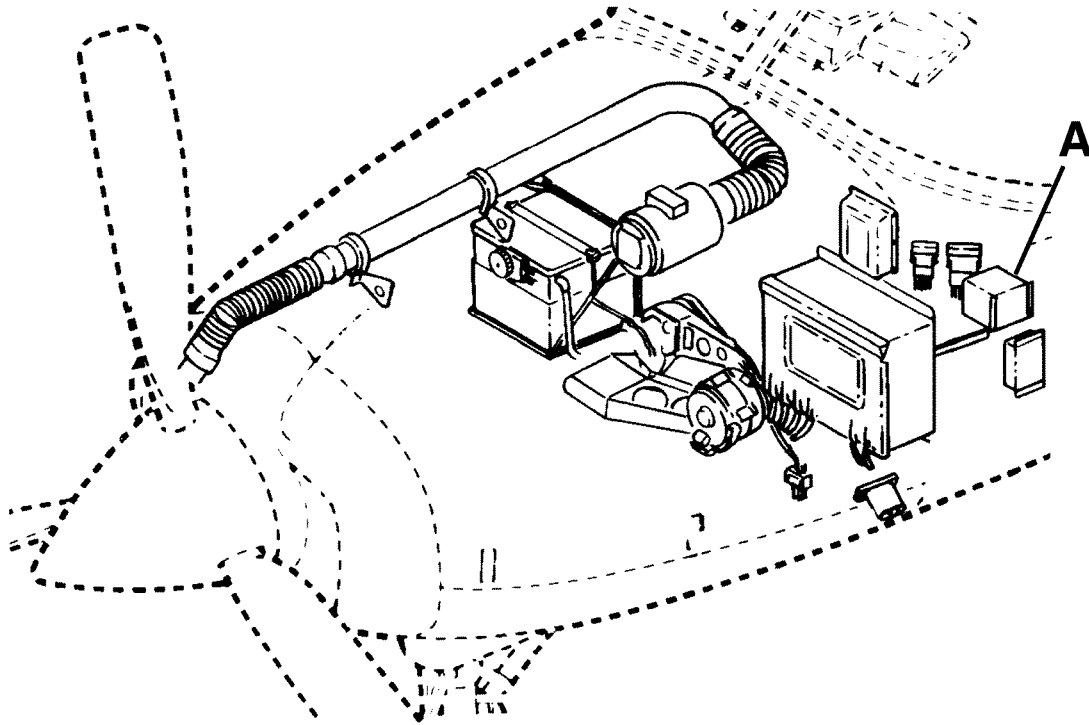
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FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
03					
-		DC POWER OUTLET INSTALLATION - CABIN REFER TO NOTE 1			RF R
1	0518021-3	. POWER CONVERTER ASSY	0001	0499	01 R
-			B0001	B1999	
- 2	0518021-3	. POWER CONVERTER ASSY UC006 REFER TO NOTE 2	0500	& ON	01 R
			B2000	& ON	
3	MS35206-245	. SCREW			04
4	3940451-7	. BRACKET ASSY-LH	0001	& ON	01
- 5	3940451-11	. BRACKET ASSY-LH REFER TO NOTE 2 AND NOTE 3	B1171	B1230	NP R
- 6	3940451-19	. BRACKET ASSY-LH REFER TO NOTE 3	B1231	& ON	01 R
- 7	3940451-8	. BRACKET ASSY-RH	0001	& ON	01
- 8	3940451-12	. BRACKET ASSY-RH REFER TO NOTE 2 AND NOTE 4	B1171	B1230	NP R
- 9	3940451-20	. BRACKET ASSY-RH REFER TO NOTE 4	B1231	& ON	01 R
- 10	MS21047L06	. NUTPLATE			02
11	3940451-9	. BRACKET-LH	0001	& ON	01
- 12	3940451-13	. BRACKET-LH REFER TO NOTE 2	B1171	B1230	01 R
- 13	3940451-21	. BRACKET-LH AND RH	B1231	& ON	01 R
- 14	3940451-10	. BRACKET-RH	0001	& ON	01
- 15	3940451-14	. BRACKET-RH REFER TO NOTE 2	B1171	B1230	01 R
- 16		. DELETED-NOT USED			R
17	3940451-17	. BRACKET-LH REFER TO NOTE 3	B1231	& ON	01 R
- 18	3940451-18	. BRACKET-RH REFER TO NOTE 4	B1231	& ON	01 R
19	3940451-15	. PLATE			02
20	MS35206-228	. SCREW			04
21	3929038-1	. POWER OUTLET ASSY	0001	0499	02 R
			B0001	B1999	
- 22	3929038-2	. POWER OUTLET ASSY-LH ZC014 REFER TO NOTE 2	0500	& ON	01 R
			B2000	& ON	
- 23	3929038-2	. POWER OUTLET ASSY-RH ZF006 REFER TO NOTE 2	0500	& ON	01 R
			B2000	& ON	
24	W39623	. POWER OUTLET CAP			02
25	AN525-832R10	. SCREW			02
		NOTE 1—AIRPLANES -0001 & ON AND-B0001 & ON INCORPORATING SK208-169.			R
		NOTE 2—AIRPLANES -0001 & ON AND -B0001 & ON NOT INCORPORATING SK208-169.			R
		NOTE 3—REPLACE 3940451-11 WITH 3940451-17 AND 3940451-19.			R
		NOTE 4—REPLACE 3940451-12 WITH 3940451-18 AND 3940451-20.			R

- ITEM NOT ILLUSTRATED

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A25044



DETAIL A

GENERATOR CONTROL UNIT ASSEMBLY
FIGURE 01 (SHEET 1)

26582001
A26583001A

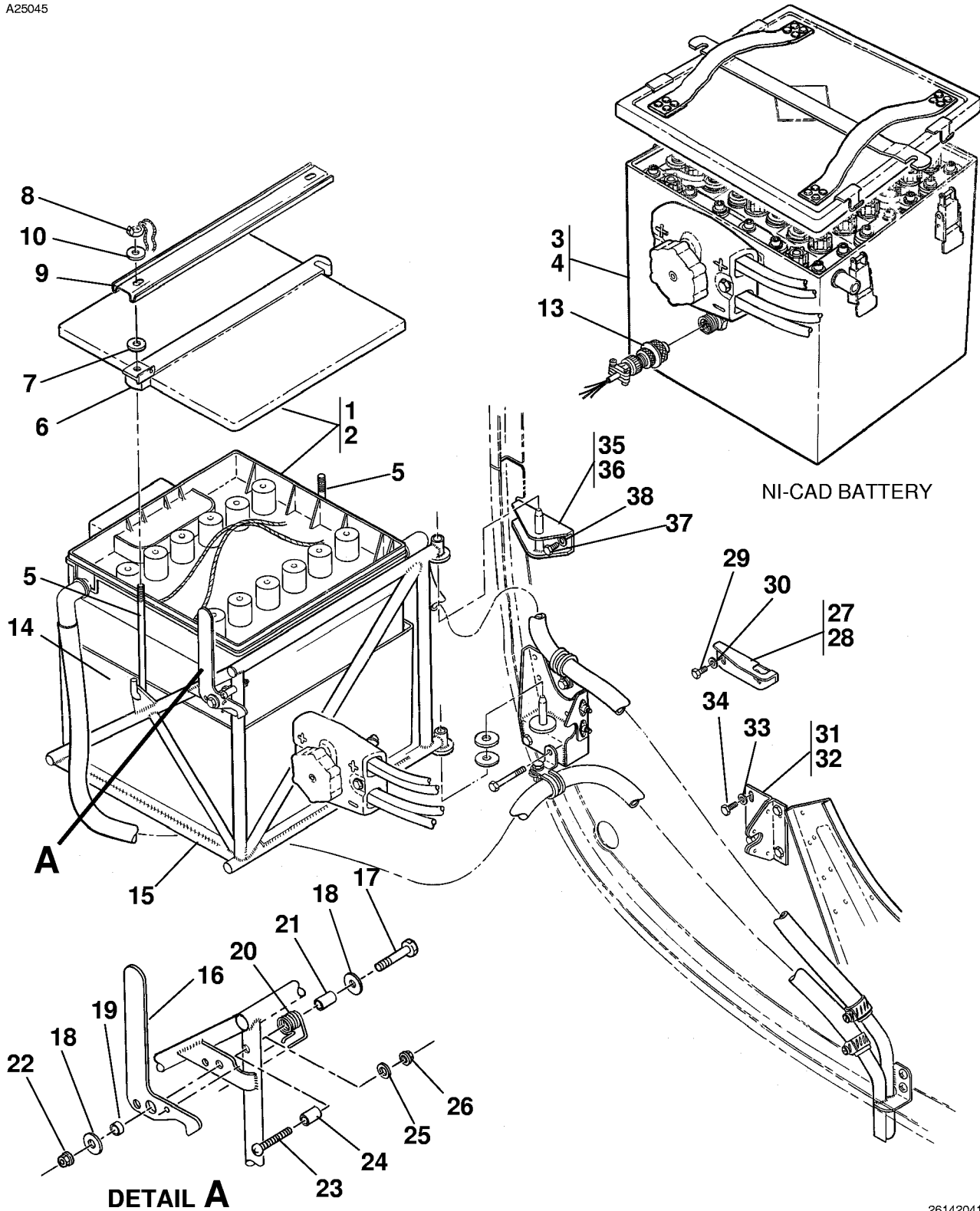
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 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01		GENERATOR CONTROL UNIT ASSEMBLY			RF
-		. CONTROL UNIT ASSY-GENERATOR BC001 V31435			01 R
1	51539-012N	. ATTACHING PARTS			
2	MS35207-263	. SCREW			04
		—*—			
3	S2654-8	. CONNECTOR ASSY-GENERATOR CONTROL UNIT			01
4	2613450-1	. BRACKET ASSY-WIRE SUPPORT	0205	& ON	01
			B0265	& ON	
5	S1741-1	. . ANCHOR	0205	& ON	01
			B0265	& ON	
6	S2567-10	. TERMINAL BLOCK			01
		. ATTACHING PARTS			
7	MS35206-231	. SCREW	0001	0204	02
			B0001	B0264	
- 8	MS35206-232	. SCREW	0205	& ON	02
			B0265	& ON	
		—*—			
9	MS3367-1-9	. TIE STRAP	0205	& ON	01
			B0265	& ON	

- ITEM NOT ILLUSTRATED

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A25045



BATTERY INSTALLATION
 FIGURE 01 (SHEET 1)

26142041
 26144009
 A26141183

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ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS		
			PER	ASSY	
01		BATTERY INSTALLATION			RF
- 1	G6381E	. BATTERY FSO RG380E/40B V84375	0001	0239	NP
- 1A	RG380E/40B	. BATTERY (40AH) V63017	B0001	B0413	01
- 1B	RG-380E/40	. BATTERY (44AH) ALT FOR RG380E/40B FSO RG-380E/44 V63017	0240	& ON	NP
- 1C	RG-380E/44	. BATTERY-SEALED LEAD ACID V63017	B0414	& ON	01
2	9750F0538	. BATTERY (37AH) ALT FOR RG380E/40B AND RG-380E/40 REFER TO NOTE 2. VU6335	0240	& ON	NP
3	30994-001	. BATTERY-MARATHON TSP410 NICAD V74025	0001	0499	01
4	023694-000	. BATTERY-SAFT NICAD ALT FOR 30994-001 V09052	B0001	& ON	01
5	2653020-1	. TIE BOLT BATTERY ATTACH	0001	0358	02
- 5A	2653020-2	. TIE BOLT BATTERY ATTACH	B0001	B0944	02
6	5538330-35	. WASHER USED WITH NICAD BATTERY BATTERY ATTACH	0359	& ON	02
7	S1450-4-12-100	. WASHER USED WITH NICAD BATTERY BATTERY ATTACH	B0945	& ON	02
- 7A	NAS1149F0463P	. WASHER USED WITH NICAD BATTERY BATTERY ATTACH	0001	0499	02
8	AN350-4	. NUT BATTERY ATTACH	B0001	B1999	02
9	2653034-1	. STRAP-LEAD-ACID BATTERY BATTERY ATTACH REFER TO NOTE 1.	0001	0499	01
10	NAS1149F0463P	. WASHER BATTERY ATTACH	0001	0499	01
- 11	40SP100	. BATTERY CELL-MARATHON NICAD ONLY V74025	0001	0499	20
- 12	29432-005	. SENSOR-BATTERY TEMP NICAD ONLY V74025	0001	0499	01
- 12A	019858-000	. BATTERY CELL-SAFT NICAD V09052	0001	0499	20
- 12B	0236697-000	. TEMPERATURE SENSOR-SAFT NICAD V09052	0001	0499	01
13	S2654-13	. CONNECTOR ASSY-NICAD BATTERY ONLY	B0001	B1999	01
14	2653027-1	. BATTERY TRAY USED WITH GILL FLOODED LEAD ACID BATTERY	0001	0239	01
15	2653026-1	. SUPPORT ASSY FSO 2653026-15	B0001	0413	01
- 15A	2653026-15	. SUPPORT ASSY	0001	0600	NP
16	2653019-1	. LATCH-BATTERY BOX	B0001	B5337	01
17	AN3-11A	. BOLT LATCH ATTACH	0601	& ON	01
18	S1450-3-10-062C	. WASHER LATCH ATTACH	B5338	& ON	02
19	NAS43HT3-10	. SPACER LATCH ATTACH	0001	0346	01
- 19A	NAS43HT3-8	. SPACER LATCH ATTACH	B0001	B0894	01
20	2653022-1	. SPRING LATCH ATTACH	0347	& ON	01
21	NAS43HT3-32	. SPACER LATCH ATTACH	B0895	& ON	01
22	MS21043-3	. NUT LATCH ATTACH			01
23	MS35207-268	. SCREW			01
24	NAS43HT3-26	. SPACER			01
25	NAS1149F0363P	. WASHER			01
26	MS21043-3	. NUT			01
27	2653021-1	. LATCH SOCKET FSO 2653032-1	0001	& ON	01
28	2653032-1	. LATCH SOCKET	0103	& ON	01
- 28A	DDA06027-1	. LATCH SOCKET REF 2653032	B0001	B2134	01
29	AN3-4A	. BOLT LATCH SOCKET ATTACH	B2137	& ON	02
30	NAS1149F0363P	. WASHER LATCH SOCKET ATTACH	B2135	B2136	02
31	2653023-1	. SUPPORT ASSY-LWR FSO 2653033-1	0001	0102	01
32	2653033-1	. SUPPORT ASSY-LWR	0103	0360	01
- 32A	2653033-4	. SUPPORT ASSY-LWR	B0001	B4999	01
33	AN3-4A	. BOLT SUPPORT ASSY-LWR ATTACH	0361	& ON	01
34	NAS1149F0363P	. WASHER SUPPORT ASSY-LWR ATTACH	B5000	& ON	04
35	2653017-1	. PINTLE ASSY-UPPER FSO 2653017-5	0001	0102	01
36	2653017-5	. PINTLE-ASSY-UPPER	0103	& ON	01
37	AN3-4A	. BOLT ATTACHING PART	B0001	& ON	03
38	NAS1149F0363P	. WASHER ATTACHING PART			03

NOTE 1—WHEN INITIALLY ORDERING THIS PART FOR AIRPLANES PRIOR TO -0149 AND B0179 ORDER PART NUMBER AN960-416 WASHER.

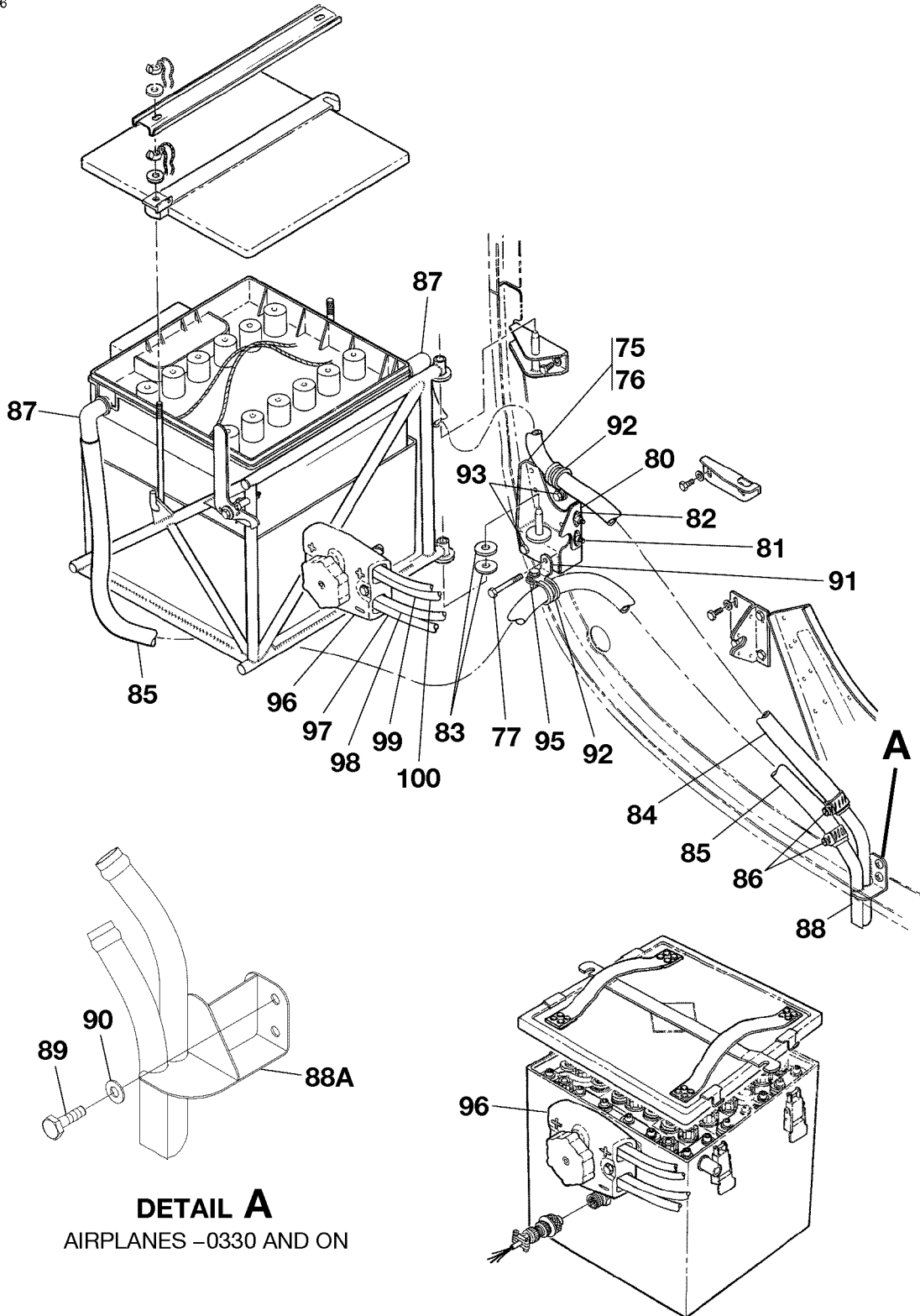
NOTE 2—HAWKER 9750F0538 SHIP BATTERIES ARE NOT AVAILABLE THRU TEXTRON AVIATION PARTS DISTRIBUTION.

R

- ITEM NOT ILLUSTRATED

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A25046



DETAIL A
 AIRPLANES -0330 AND ON

NI-CAD BATTERY

BATTERY INSTALLATION
 FIGURE 01 (SHEET 2)

2614R2041
 2614R4009
 A2650T1005

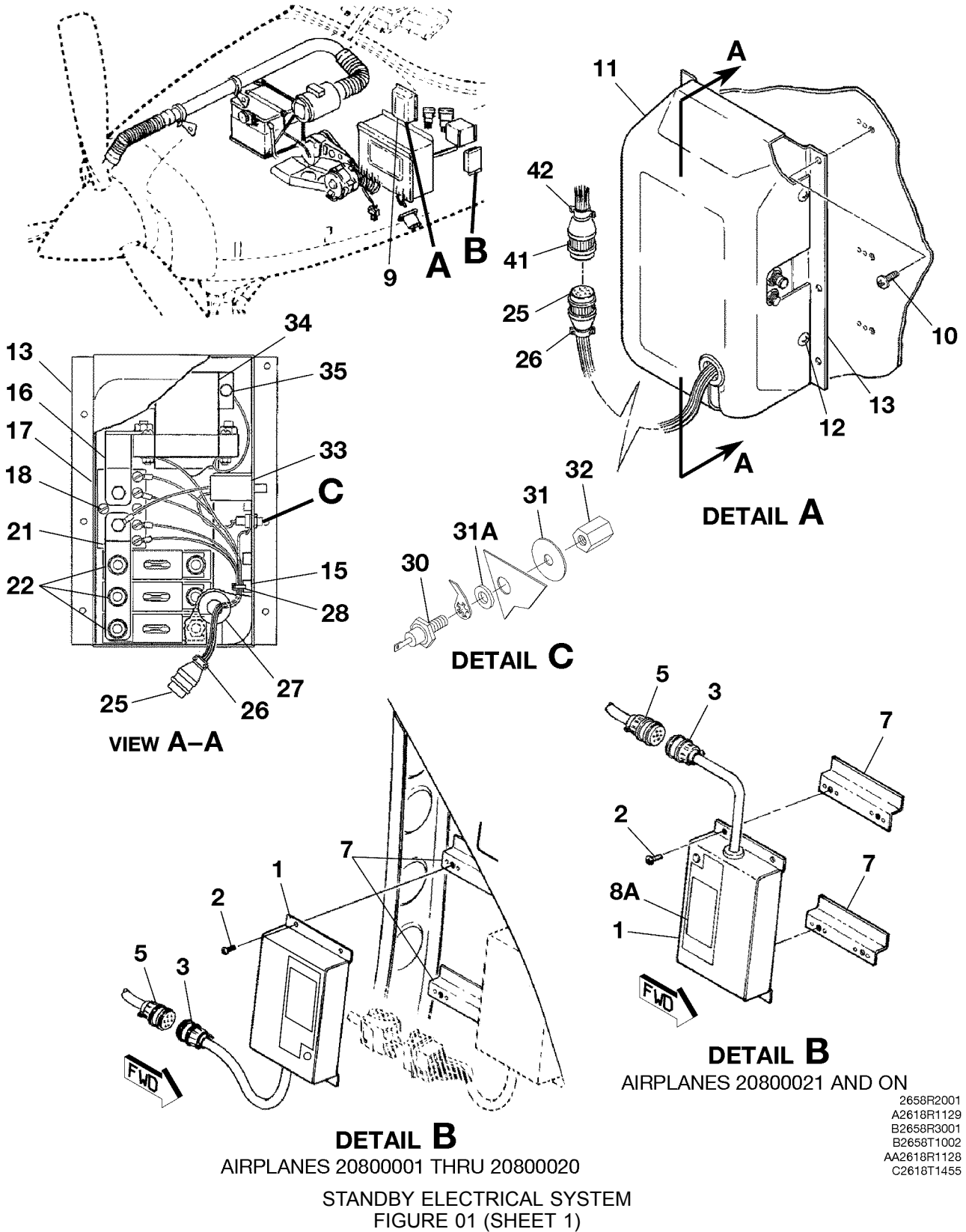
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MODEL 208
 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01					
75	2653018-1	. PINTLE ASSY-LWR FSO 2653018-12	0001	& ON	01
76	2653018-12	. PINTLE ASSY-LWR	0103	& ON	01
	 B0001 & ON			
		ATTACHING PARTS			
77	AN3-17A	. BOLT			02
- 78	NAS1149F0363P	. WASHER			02
- 79	MS21043-3	. NUT			02
		—*—			
80	2653018-3	. . . STOP ASSY			01
		ATTACHING PARTS			
81	AN3-3A	. BOLT			02
		—*—			
82	MS21047L3	. . . NUTPLATE			02
83	S1450-6-16-125	. WASHER	0103	0360	02
			B0001	& ON	
- 83A	S1450-6-16-125	. WASHER	0361	& ON	01
84	2653024-2	. HOSE ASSY-VENT			01
85	2653024-3	. HOSE ASSY-POSITIVE			01
		ATTACHING PARTS			
86	S1891-6S	. CLAMP			02
		—*—			
87	3621	. . . VENT ADAPTER EQU WX1522B			02
- 87A	WX1522B	. . . STEM ELBOW-VENT ADAPTER EQU 3621			02
88	2650053-1	. VENT ASSY-BATTERY	0001	0329	01
			B0001	B1301	
88A	2650053-9	. VENT ASSY-BATTERY FSO 2650053-11	0330	0360	NP
- 88B	2650053-11	. VENT ASSY-BATTERY	0361	& ON	01
			B1302	& ON	
		ATTACHING PARTS			
89	AN3-5A	. BOLT	0330	& ON	02
90	NAS1149F0332P	. WASHER	0330	& ON	02
		—*—			
91	S2300-24	. BRACKET			01
92	MS21919DG12	. CLAMP			02
		ATTACHING PARTS			
93	AN3-4A	. BOLT			01
- 94	NAS1149F0363P	. WASHER			01
95	MS21042-3	. NUT LOWER CLAMP ONLY			01
		—*—			
96	S2624-1	. PLUG-BATTERY FSO MS25182-2			NP
- 96A	MS25182-2	. PLUG-BATTERY			01
97	2671000PA10	. CABLE-BATTERY TO GENERATOR			01
98	2671000PA9	. CABLE-BATTERY TO GENERATOR			01
99	2671000PA2	. CABLE-BATTERY TO BATTERY CONTACTOR			01
100	2671000PA1	. CABLE-BATTERY TO BATTERY CONTACTOR			01

- ITEM NOT ILLUSTRATED

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A25047



2658R2001
A2618R1129
B2658R3001
B2658T1002
AA2618R1128
C2618T1455

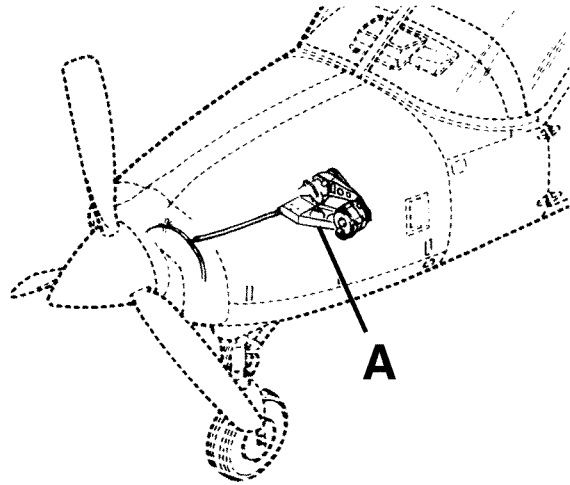
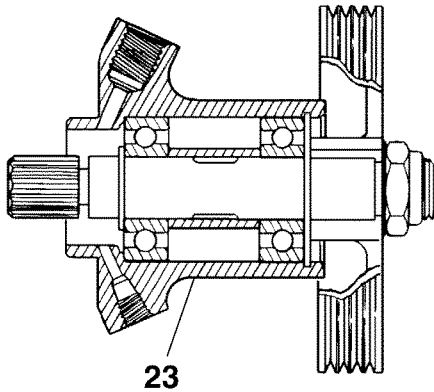
CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01		STANDBY ELECTRICAL SYSTEM			RF
- 1	C611008-0101	. ALTERNATOR CONTROL UNIT FSO 2618510-10	0001	0383	NP
- 1A	2618500-1	. ALTERNATOR CONTROL UNIT ASSY FSO 2618510-10	B0001	B1102	NP R
- 1B	2618500-11	. ALTERNATOR CONTROL UNIT ASSY FSO 2618510-10	B1103	B2211	01 R
- 1C	2618510-10	. ALTERNATOR CONTROL UNIT ASSY	0524	0534	01 R
2	MS35207-261	. SCREW ALTERNATOR CONTROL UNIT ASSY ATTACH	B2212	B2340	
3	S2350-3	. RECEPTACLE-ALTERNATOR CONTROL	0535	& ON	01 R
- 4	S2351-1	. BACKSHELL-CONNECTOR	B2341	& ON	
5	S2349-1	. PLUG-ALTERNATOR CONTROL UNIT			04
- 6	S2351-1	. BACKSHELL-CONNECTOR			01
7	2601118-2	. BRACKET ASSY			02
- 8	MS21047L3	. NUTPLATE			02
8A		. PLACARD-ALTERNATOR CONTROL UNIT REFER TO 11-N-24 FIGURE 01 . .			RF
9	2670048-1	. STANDBY ALTERNATOR RELAY ASSY	0001	0499	01
- 9A	2670048-7	. STANDBY ALTERNATOR RELAY ASSY	B0001	B1999	
- 9B	2670048-6	. STANDBY ALTERNATOR RELAY ASSY USED WITH 300 AMP STARTER/GENERATOR OPTION	0500	& ON	01
10	MS35207-263	. SCREW	B2000	& ON	
11	2670044-2	. COVER-STANDBY ALTERNATOR RELAY	0001	0499	01
- 11A	2670044-3	. COVER-STANDBY ALTERNATOR RELAY	B0001	B1999	
12	MS35207-261	. SCREW	0001	0070	06
- 12A	AN3-3A	. BOLT USED WITH 300 AMP STARTER/GENERATOR OPTION	0071	& ON	01
- 12B	NAS1149D0363K	. WASHER USED WITH 300 AMP STARTER/GENERATOR OPTION	B0001	& ON	
13	2670045-3	. BASE ASSY-STANDBY ALTERNATOR RELAY			04
- 13A	2670045-4	. BASE ASSY-STANDBY ALTERNATOR USED WITH 300 AMP STARTER/GENERATOR OPTION			04
- 14	MS21047L3	. NUTPLATE			04
15	S1741-3	. ANCHOR			03
16	2670043-2	. BUS BAR CONTACTOR TO SHUNT			01
- 16A	2670048-5	. BUS BAR CONTACTOR TO SHUNT USED WITH 300 AMP STARTER/GENERATOR OPTION			01
- 16B	2670048-4	. BUS BAR CONTACTOR TO SHUNT USED WITH 300 AMP STARTER/GENERATOR OPTION			01
17	S2558-3	. SHUNT ASSY			01
- 17A	S2558-3	. SHUNT ASSY USED WITH 300 AMP STARTER/GENERATOR OPTION			02
18	MS35207-266	. SCREW SHUNT ASSY ATTACH			02
- 18A	MS35207-266	. SCREW USED WITH 300 AMP STARTER/GENERATOR OPTION SHUNT ASSY ATTACH			04
- 19	NAS1149F0363P	. WASHER SHUNT ASSY ATTACH			02
- 19A	NAS1149F0363P	. WASHER USED WITH 300 AMP STARTER/GENERATOR OPTION SHUNT ASSY ATTACH			04
- 20	MS21042L3	. NUT SHUNT ASSY ATTACH			02
- 20A	MS21042L3	. NUT USED WITH 300 AMP STARTER/GENERATOR OPTION SHUNT ASSY ATTACH			04
21	2670043-1	. BUS BAR-SHUNT TO BLOCK ASSY	0001	0105	01
- 21A	2670043-3	. BUS BAR-SHUNT TO BLOCK ASSY	0106	& ON	01
22	76279-1	. BLOCK ASSY	B0001	& ON	
- 23	MS35191-274	. SCREW-BLOCK ASSY ATTACH	V2X920		03
- 24	MS21042L3	. NUT-BLOCK ASSY ATTACH			02
25	S2349-3	. PLUG-RECEPTACLE			01
26	S2351-3	. CLAMP-CONNECTOR			01
27	MS35489-14	. GROMMET			01
28	MS3367-1-9	. STRAP			01
- 29	S1781-1	. CONNECTOR			01
30	1N3881	. DIODE 6 AMP (DO4)	V51589		01
31	S1438-2	. WASHER-DIODE ATTACH			01 R
31A	4702	. WASHER-DIODE ATTACH			01 R
32	S2574-1	. NUT-DIODE ATTACH			01 R
33	MS26574-5	. CIRCUIT BREAKER			01
34	6041H144A	. RELAY	V27192		01
35	AN4-3A	. BOLT-RELAY ATTACH			02
- 36	NAS1149F0463P	. WASHER-RELAY ATTACH			02
- 37	MS21042L4	. NUT-RELAY ATTACH			02
- 38	MS35206-242	. SCREW			04
- 39	MS35333-38	. WASHER-LOCK			04
- 40	NAS1149FN816P	. WASHER			04
41	S2349-4	. PLUG-STANDBY ALTERNATOR RELAY			01
42	S2351-2	. BACKSHELL-CONNECTOR			01

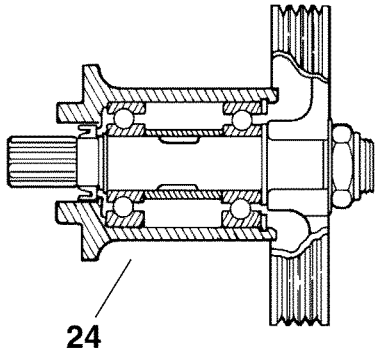
- ITEM NOT ILLUSTRATED

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MODEL 208
 ILLUSTRATED PARTS CATALOG

A25048

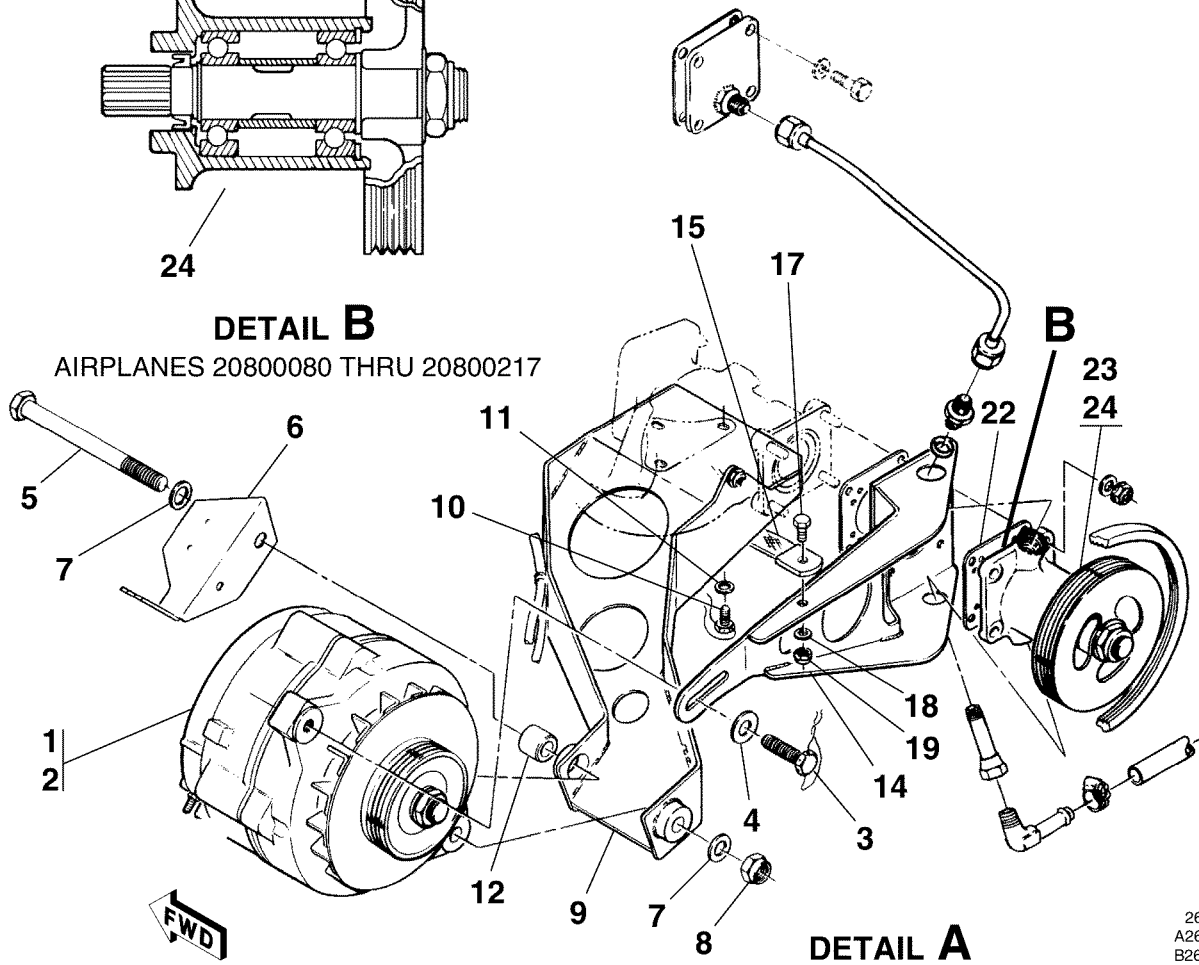


AIRPLANES 20800001 THRU 20800079



DETAIL B

AIRPLANES 20800080 THRU 20800217



26181085
 A26183013
 B26181087
 B26181086

STANDBY ALTERNATOR INSTALLATION
 FIGURE 01 (SHEET 1)

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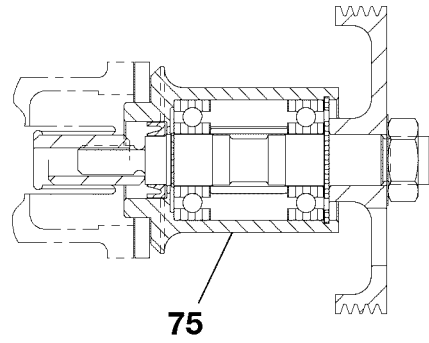
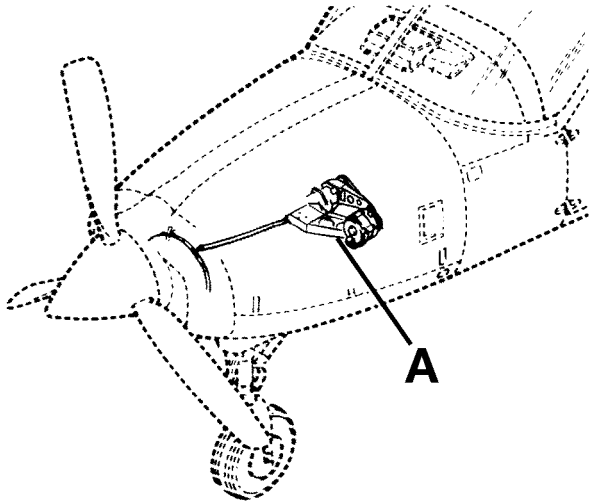
FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01		STANDBY ALTERNATOR INSTALLATION			RF
-					
1	C611505-0201	. ALTERNATOR ASSY 28 VOLT 95 AMP FSO 9910592-2	0001	0266	NP
			B0001	B0615	
2	9910592-2	. ALTERNATOR ASSY 28 VOLT 95 AMP	0267	& ON	01
			B0616	& ON	
3	0750220-1	. BOLT-ALTERNATOR ATTACH			01
4	S1450-6-14-080	. WASHER-ALTERNATOR ATTACH			01
5	AN7-46A	. BOLT-ALTERNATOR ATTACH			01
6	2550105-1	. BRACKET-ALTERNATOR ATTACH			01
7	NAS1149C0763R	. WASHER-ALTERNATOR ATTACH			02
8	AN363-720	. NUT-ALTERNATOR ATTACH			01
9	2601072-14	. BRACKET ASSY-95 AMP ALTERNATOR			01
10	AN4H3A	. BOLT-BRACKET ATTACH			03
11	NAS1149C0432R	. WASHER-BRACKET ATTACH			03
12	2601072-7	. BUSHING			01
- 13	MS21069L3	. . . NUTPLATE			01
14	2601072-8	. ARM ASSY			01
15	0412007-16	. GROUND STRAP-ALTERNATOR	0001	0106	01
			B0001	B0001	
- 16	2671000PH33	. CABLE-GROUND	0107	& ON	01
			B0002	& ON	
17	AN3-5A	. BOLT-CABLE ATTACH			01
18	NAS1149C0332R	. WASHER-CABLE ATTACH			01
19	MS21044N3	. NUT-CABLE ATTACH			01
- 20	AN3H4A	. BOLT ATTACH AT ACCESSORY GEAR BOX HOUSING	0001	0106	01
			B0001	& ON	
- 21	NAS1149C0332R	. WASHER ATTACH AT ACCESSORY GEAR BOX HOUSING	0001	0106	01
			B0001	& ON	
22	S3346-1	. GASKET			02
23		. DRIVE PULLEY ASSY-ALTERNATOR FSO 2601271-202 REFER TO NOTE 1	0001	0079	RF
24	2601271-1	. DRIVE PULLEY ASSY-ALTERNATOR FSO 2601271-202 REFER TO NOTE 2	0080	0129	NP
			B0001	B0086	
- 25	2601271-2	. DRIVE PULLEY ASSY-ALTERNATOR FSO 2601271-202	0130	0185	NP
			B0087	B0214	
- 26	2601271-3	. DRIVE PULLEY ASSY-ALTERNATOR FSO 2601271-202	0186	0196	NP
			B0215	B0226	
- 27	2601271-4	. DRIVE PULLEY ASSY-ALTERNATOR FSO 2601271-202	0197	0217	NP
			B0227	B0303	
- 28	2601266-1	. . SPLINED COUPLING FSO 2601266-2	0080	0217	NP
			B0001	B0303	

NOTE 1—AIRPLANES NOT INCORPORATING SK208-17

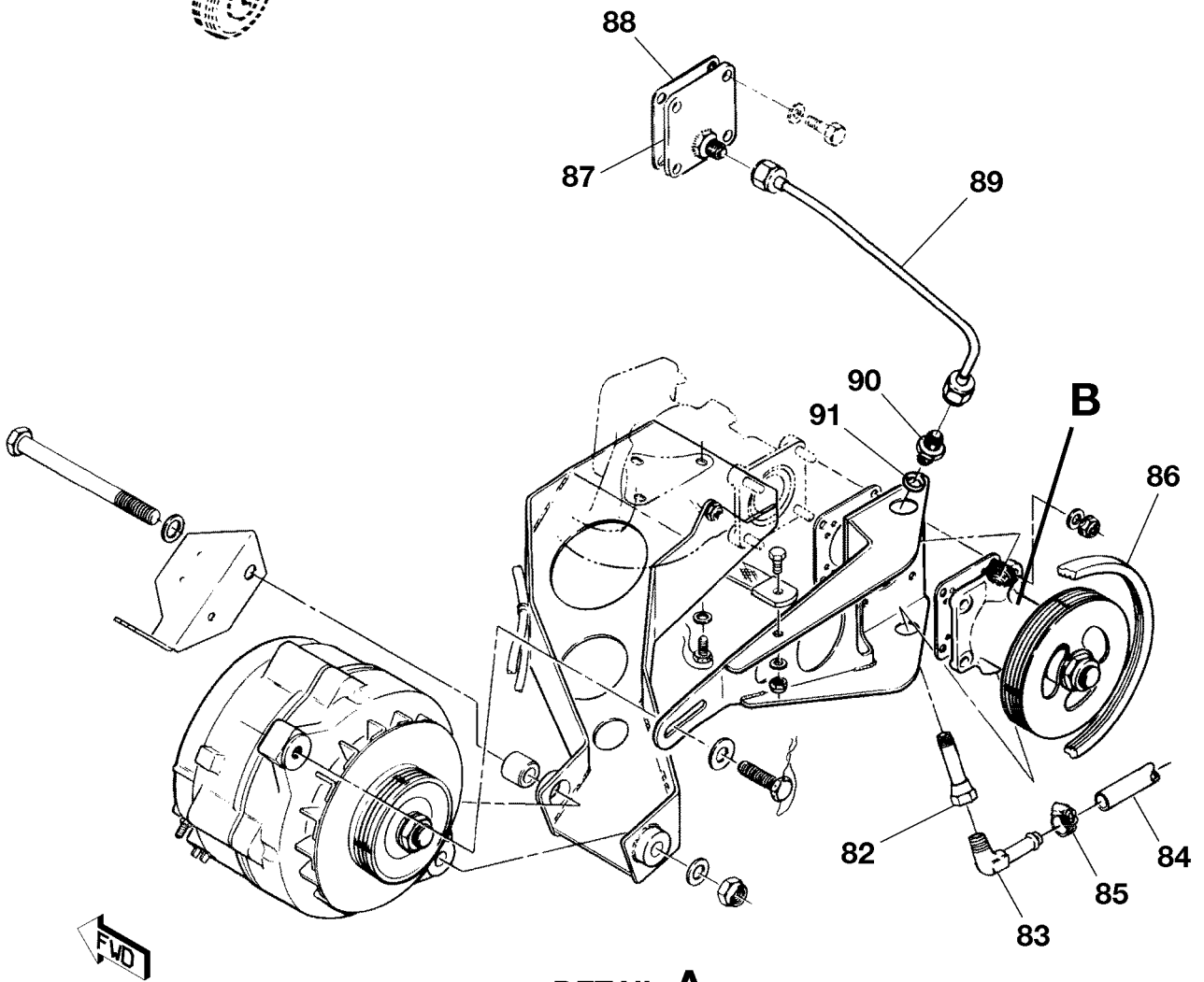
NOTE 2—AIRPLANES -0001 THRU -0079 INCORPORATING SK208-17

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MODEL 208
ILLUSTRATED PARTS CATALOG

A25049



DETAIL B



DETAIL A

STANDBY ALTERNATOR INSTALLATION
FIGURE 01 (SHEET 2)

26181085
A2618R3013
B2618R1086

CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01					
75	2601271-7	. DRIVE PULLEY ASSY-ALTERNATOR FSO 2601271-202	0218	0241	NP
			B0304	B0434	
- 76	2601271-8	. DRIVE PULLEY ASSY-ALTERNATOR FSO 2601271-18 REFER TO NOTE 2 . .	0242	0260	NP
			B0435	B0597	
- 77	2601271-11	. DRIVE PULLEY ASSY-ALTERNATOR FSO 2601271-18 REFER TO NOTE 3 . .	0261	0341	NP
			B0598	B0891	
- 78	2601271-15	. DRIVE PULLEY ASSY-ALTERNATOR FSO 2601271-18	0342	0393	NP
			B0892	B1156	
- 79	2601271-18	. DRIVE PULLEY ASSY-ALTERNATOR	0394	& ON	01
			B1157	& ON	
- 80	2601266-2	. . SPLINED COUPLING	0218	0304	01
			B0304	B1156	
- 81	2601266-3	. . SPLINED COUPLING	0394	& ON	01
			B1157	& ON	
82	S2685-1	. ADAPTER REFER TO NOTE 1	0001	0079	01
83	AN842-4D	. ELBOW REFER TO NOTE 1	0001	0079	01
84	S2548-4	. HOSE BKI REFER TO NOTE 1	0001	0079	01
85	S2357-1	. CLAMP REFER TO NOTE 1	0001	0079	02
86	S2616-285K4	. BELT-ALTERNATOR V73842			01
87	2601137-4	. ADAPTER ASSY REFER TO NOTE 1	0001	0079	01
88	S3346-1	. GASKET REFER TO NOTE 1	0001	0079	01
89	2600100-18	. LINE ASSY REFER TO NOTE 1	0001	0079	01
90	AS5174D0404	. UNION REFER TO NOTE 1	0001	0079	01
91	M83248/2-904	. O-RING REFER TO NOTE 1	0001	0079	01

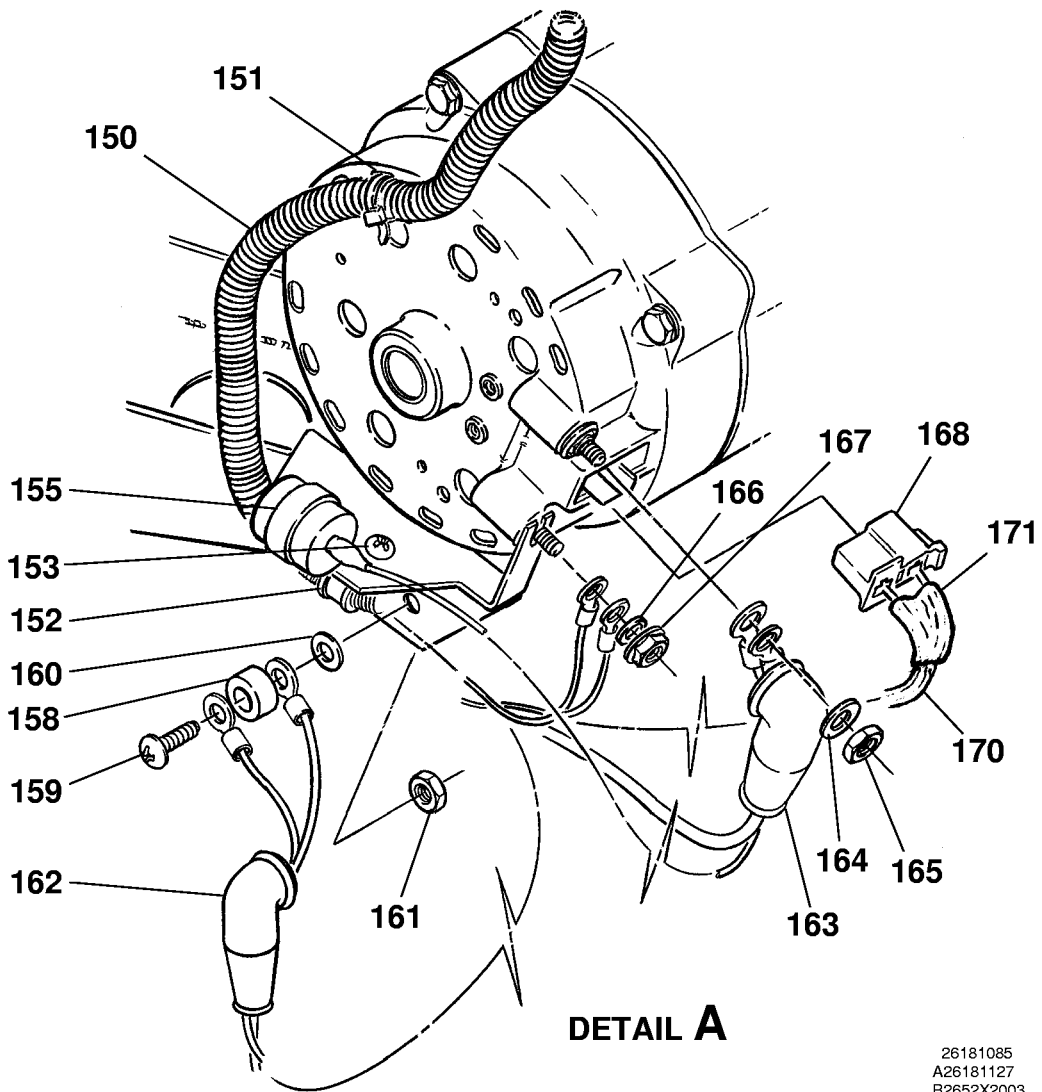
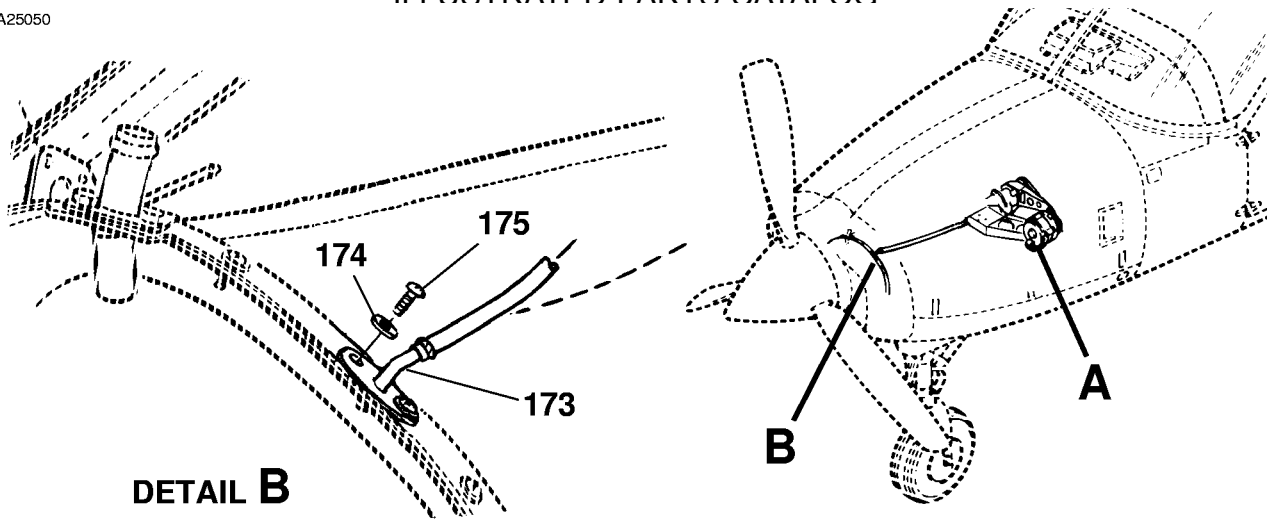
NOTE 1—WHEN INITIALLY ORDERING THIS PART FOR AIRPLANES PRIOR TO 208-0024, ALSO ORDER PARTS AN842-4D ELBOW AND S2685-1 ADAPTER.

NOTE 2—AIRPLANES -0242 & ON AND -B0435 & ON, AND -0001 THRU -0241 AND -B0001 THRU -B0434 INCORPORATING SK208-122 R

NOTE 3—AIRPLANES -0001 THRU -0241 AND -B0001 THRU -0434 NOT INCORPORATING SK208-122 R

CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

A25050



26181085
A26181127
B2652X2003

STANDBY ALTERNATOR INSTALLATION
FIGURE 01 (SHEET 3)

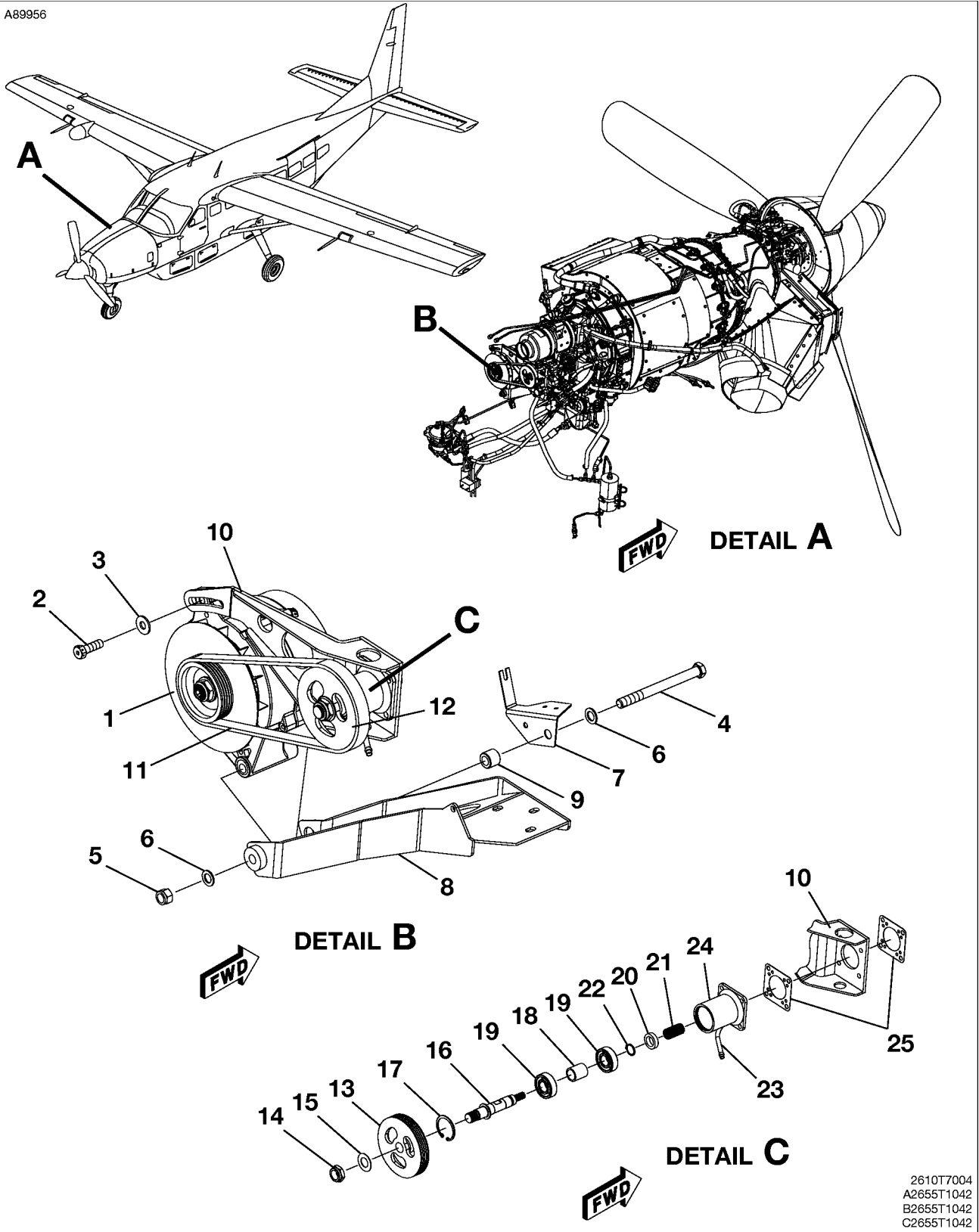
CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	UNITS PER ASSY		
01						
150	S2562-2	.	TUBING			AR
151	MS3367-1-9	.	STA STRAP			AR
152	MS21919DG9	.	CLAMP			01
		.	ATTACHING PARTS			
153	MS35207-263	.	SCREW			01
- 154	MS21044N3	.	NUT			01
		—*—				
155	S1915-3	.	CAPACITOR-6.0 MF 150 VDC			01
		.	ATTACHING PARTS			
- 156	AN525-10R6	.	SCREW			01
- 157	MS21042L3	.	NUT			01
		—*—				
158	83-0057	.	RESISTOR V78488			01
		.	ATTACHING PARTS			
159	S1676-5C24	.	SCREW V13764			01
160	S1438-2	.	WASHER			01
161	0425020HN	.	NUT			01
		—*—				
162	TC218N1V02	.	INSULATOR CAP VOMAS			01
163	A-A-59178-2	.	NIPPLE			01
164	MS35338-44	.	WASHER			01
165	AN340-416	.	NUT			01
166	AN935-10	.	WASHER			01
167	AN340-10	.	NUT			01
168	D20B-14489-KA	.	CONNECTOR V88690	0001	0014	01
- 169	2570101-1	.	CONNECTOR ASSY	0015	& ON	01
				B0001	& ON	
- 169A	S2376-2	.	CONNECTOR	0015	& ON	01
				B0001	& ON	
170	S1694-5	.	TUBING 5.00 IN LG BKI	0015	& ON	01
				B0001	& ON	
171	S1694-7	.	TUBING 1.00 IN LG BKI	0015	& ON	01
				B0001	& ON	
- 172	S1694-4	.	TUBING 1.50 IN LG BKI	0015	& ON	02
				B0001	& ON	
173	2601193-1	.	OUTLET ASSY-STANDBY ALTERNATOR DRAIN REFER TO NOTE 1	0001	0079	01
		.	ATTACHING PARTS			
174	S1450-3N10-032C	.	WASHER	0001	0079	02
175	MS35207-262	.	SCREW	0001	0079	02
		—*—				

NOTE 1—AIRPLANES NOT INCORPORATING SK208-17

CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

A89956



STANDBY ALTERNATOR INSTALLATION
 FIGURE 02 (SHEET 1)

2610T7004
 A2655T1042
 B2655T1042
 C2655T1042

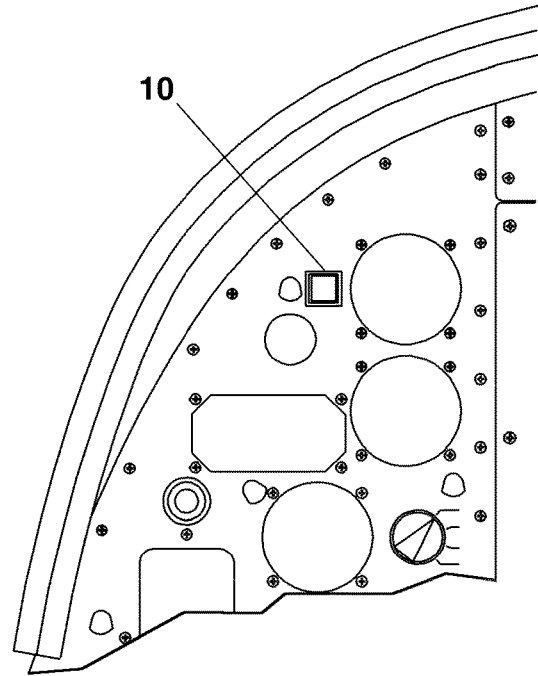
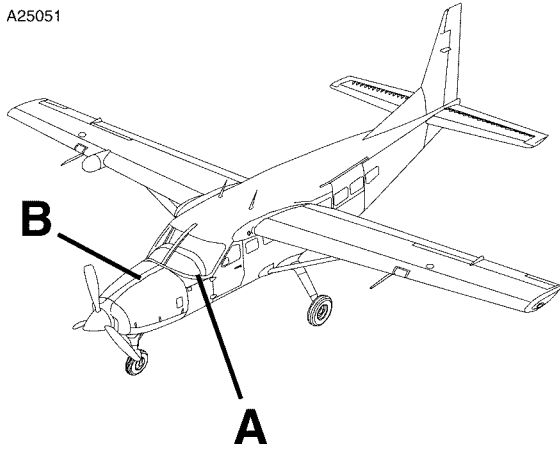
CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	1 2 3 4 5 6 7							UNITS PER ASSY
02		STANDBY ALTERNATOR INSTALLATION								B5000 & ON RF
-										
1	9910592-2	. ALTERNATOR ASSY								01
		. ATTACHING PARTS								
2	0750220-1	. BOLT								01
3	S1450-6-14-080	. WASHER								01
4	AN7-46A	. BOLT								01
5	MS20365-720C	. NUT								01
6	NAS1149C0763R	. WASHER								02
		—*—								
7	2550105-1	. BRACKET								01
8	2601072-14	. BRACKET ASSY								01
9	2601072-7	. BUSHING								01
10	2601072-8	. ARM ASSY								01
11	285K4	. BELT						V1DY25		01
12	2601271-18	. DRIVE PULLEY ASSY								01
13	2150147-4	. PULLEY-POLY V								01
14	MS21245-L10	. NUT						V81343		01
15	NAS1149F1032P	. WASHER								01
16	2601265-3	. DRIVE SHAFT								01
17	MS16625-1156	. RING								01
18	2650078-2	. SPACER								01
19	S2800-288	. BEARING								01
20	06102TC	. SEAL						VC7211		01 R
21	2601266-3	. SPLINED COUPLING								01
22	MS16624-1067	. RING								01
23	2601271-14	. DRAIN TUBE								01
24	2601270-5	. BEARING HOUSING								01
25	S3346-1	. GASKET								02

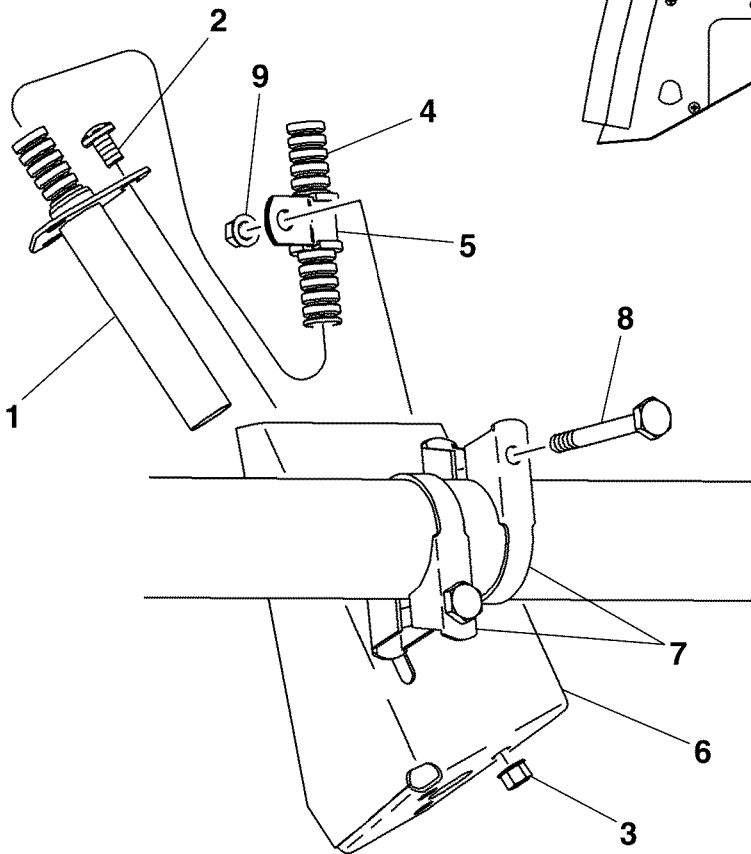
- ITEM NOT ILLUSTRATED

CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

A25051



DETAIL A



DETAIL B

STANDBY ALTERNATOR OVERHEAT WARNING SYSTEM - BRITISH CERTIFIED AIRPLANES
FIGURE 01 (SHEET 1)

2610T7005
A2618T1069
B2614T1113

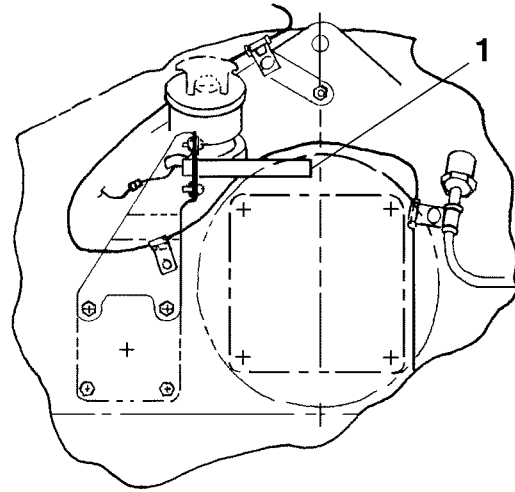
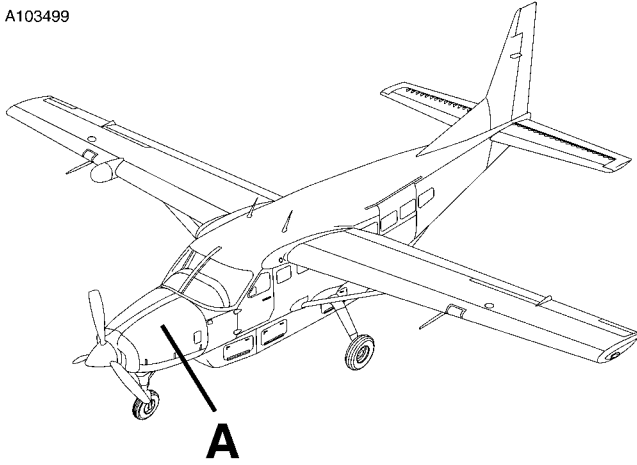
CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01		STANDBY ALTERNATOR OVERHEAT WARNING SYSTEM - BRITISH CERTIFIED	0240	0499	RF R
-		AIRPLANES	B0365	B1999	
1	C8F-CR300F	. SWITCH-STANDBY ALTERNATOR OVERHEAT SN006 V93929			01
2	MS35207-260	. ATTACHING PARTS			03
3	MS21042-3	. SCREW			03
		. NUT			
		—*—			
4	S2562-1	. TUBING BKI			AR
5	MS21919WDG5	. CLAMP			01
6	2650103-2	. BRACKET ASSY			01
7	S1601-20	. CLAMP			02
		. ATTACHING PARTS			
8	AN3-15A	. BOLT			01
9	MS21042-3	. NUT			01
		—*—			
10		. PANEL-LH STATIONARY REFER TO 53-22-01 FIGURE 05			RF

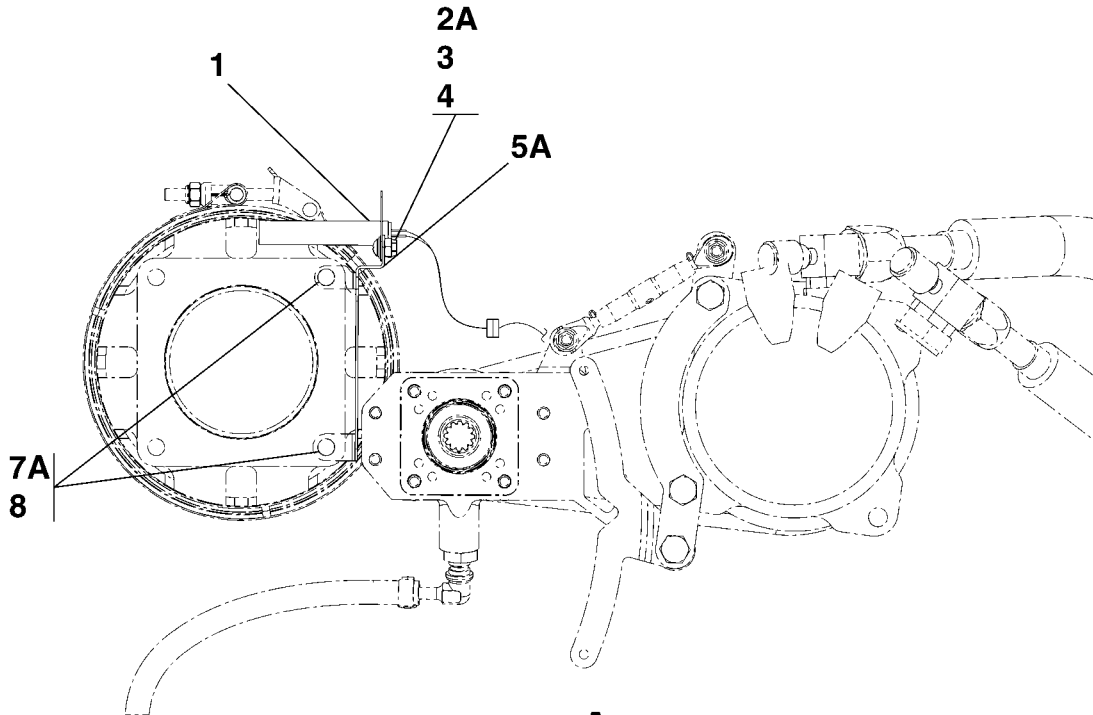
- ITEM NOT ILLUSTRATED

CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

A103499



DETAIL A
 VIEW LOOKING FORWARD
 AIRPLANES 208B2138 THRU B5241



DETAIL A
 VIEW LOOKING AFT
 AIRPLANES 208B5241 AND ON

STARTER-GENERATOR OVERHEAT WARNING SYSTEM
 FIGURE 01A (SHEET 1)

26581004
 A26584001
 B26581003

CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY			
			1	2	3	
01A						
-		STARTER-GENERATOR OVERHEAT WARNING SYSTEM REFER TO NOTE 1		B2138	& ON	RF R
1	C8F-CR300F	. OVERHEAT SWITCH SN008 V93929		B2138	& ON	01
		ATTACHING PARTS				
- 2	MS35207-261	. SCREW		B2138	B5241	02
2A	MS35207-262	. SCREW		B5242	& ON	02
3	NAS1149F0332P	. WASHER				02
4	MS21045-3	. NUT				02
		—*—				
- 5	2650099-1	. BRACKET-TEMP PROBE		B2138	B5241	01
5A	2601380-4	. BRACKET-TEMP PROBE		B5242	& ON	01
		ATTACHING PARTS				
- 6	MS9530-14	. BOLT REFER TO NOTE 2		B2138	B5241	02
- 7	NAS1149F0463P	. WASHER REFER TO NOTE 2		B2138	B5241	04
7A	NAS1149C0532R	. WASHER REFER TO NOTE 3		B5242	& ON	02
8	MS21042L5	. NUT REFER TO NOTE 3		B5242	& ON	04
		—*—				

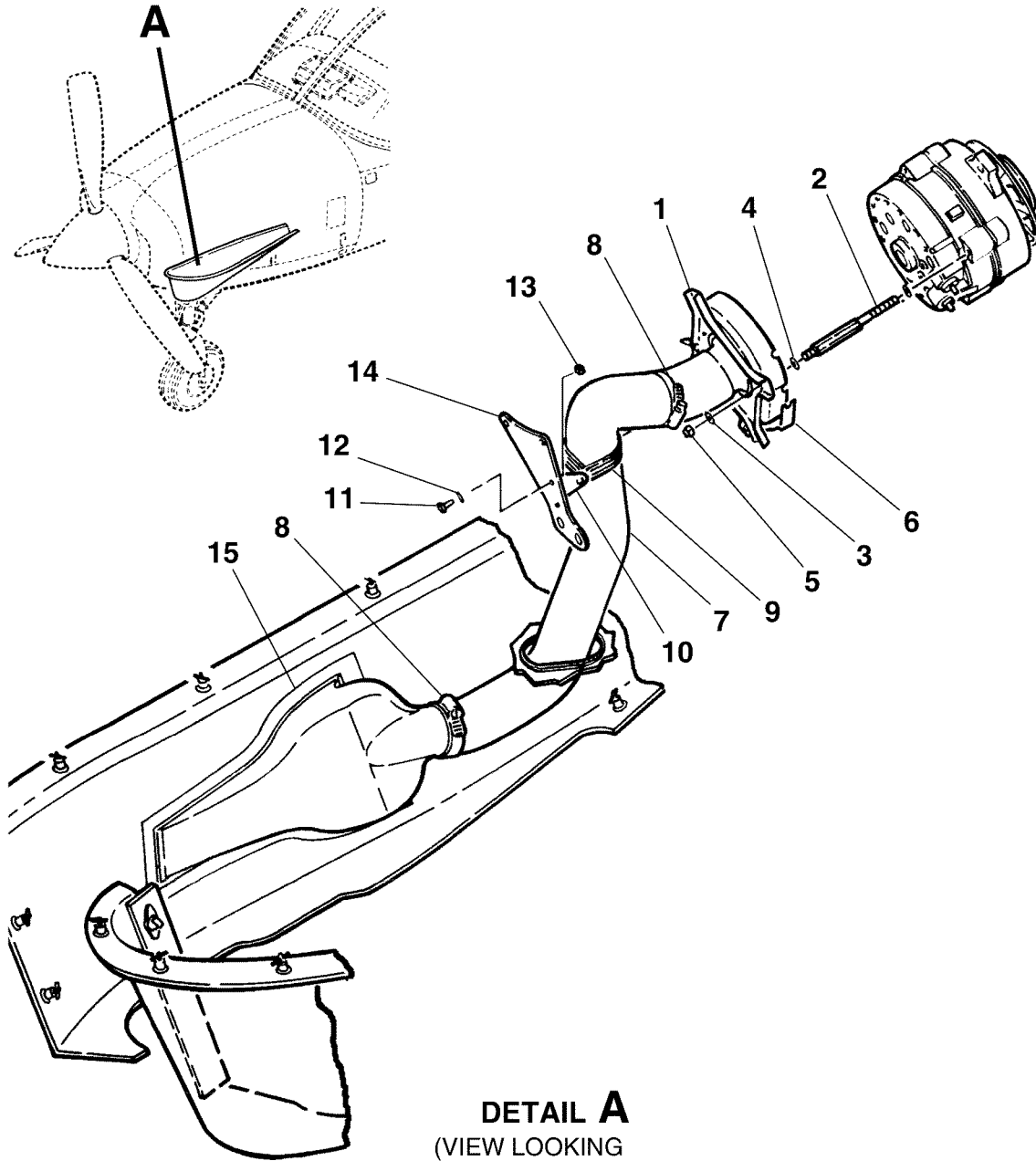
NOTE 1—USED ON STANDARD AND EASA CERTIFIED AIRPLANES

NOTE 2—SUPPLIED ON AC COMPRESSOR PAD

NOTE 3—SUPPLIED ON STARTER GENERATOR PAD

CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

A25052



DETAIL A
(VIEW LOOKING
INBOARD LEFT SIDE)

26521003
A2658T2003

STANDBY ALTERNATOR SHROUD INSTALLATION - BRITISH CERTIFIED AIRPLANES
FIGURE 02 (SHEET 1)

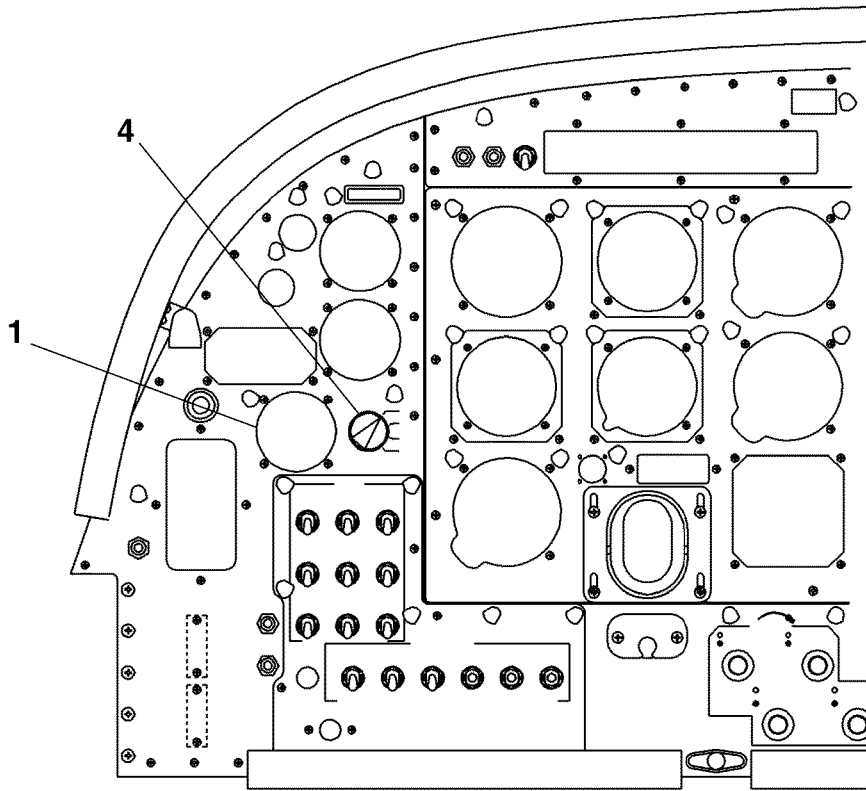
CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
02					
-		STANDBY ALTERNATOR SHROUD INSTALLATION - BRITISH CERTIFIED AIRPLANES	0259	0359	RF R
			0417	0499	
			B0560	B1999	
1	2601436-4	. SHROUD ASSY-ALTERNATOR			01
		. ATTACHING PARTS			
2	2601436-5	. BOLT-SHROUD SUPPORT FSO 2601436-16	0240	0291	NP R
			B0560	B0697	
- 2A	2601436-16	. BOLT-SHROUD SUPPORT	0292	0329	04 R
			0417	0499	
			B0698	B1999	
3	NAS1149F0363P	. WASHER			04
4	NAS1149F0363P	. WASHER TO ADJUST SHROUD			AR
5	MS21044N3	. NUT			04
		—*			
6	2601436-9	. BRACKET-CAPACITOR			01
7	S1053K18W	. DUCT 34.00 IN LG BKI			01
		. ATTACHING PARTS			
8	S1891-32S	. CLAMP			02
9	MS21919WDG36	. CLAMP			01 R
		—*			
10	2601436-12	. BRACKET			01
		. ATTACHING PARTS			
11	AN3-3A	. BOLT			02
12	NAS1149F0363P	. WASHER			02
13	MS21042L3	. NUT			02
- 13A	NAS1291-3	. NUT ALT FOR MS21042L3			02 R
		—*			
14	2601436-10	. BRACKET			01
15		. PANEL ASSY-NOSE GEAR FAIRING REFER TO 71-10-00 FIGURE 03			RF

- ITEM NOT ILLUSTRATED

CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

A25053



2618T1010

ELECTRICAL MONITORING
FIGURE 01 (SHEET 1)

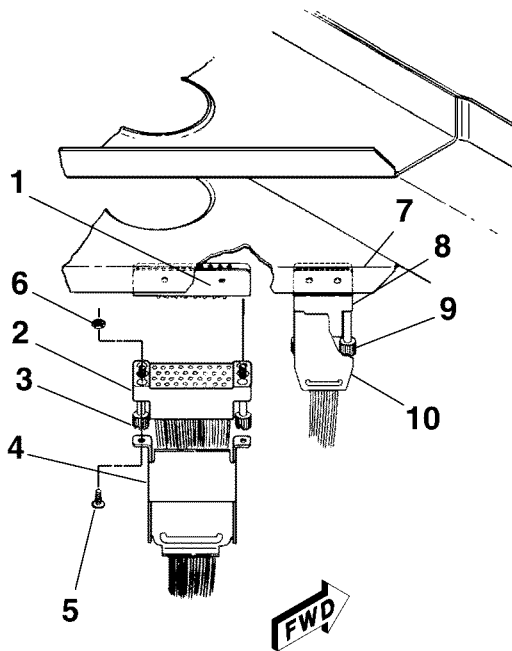
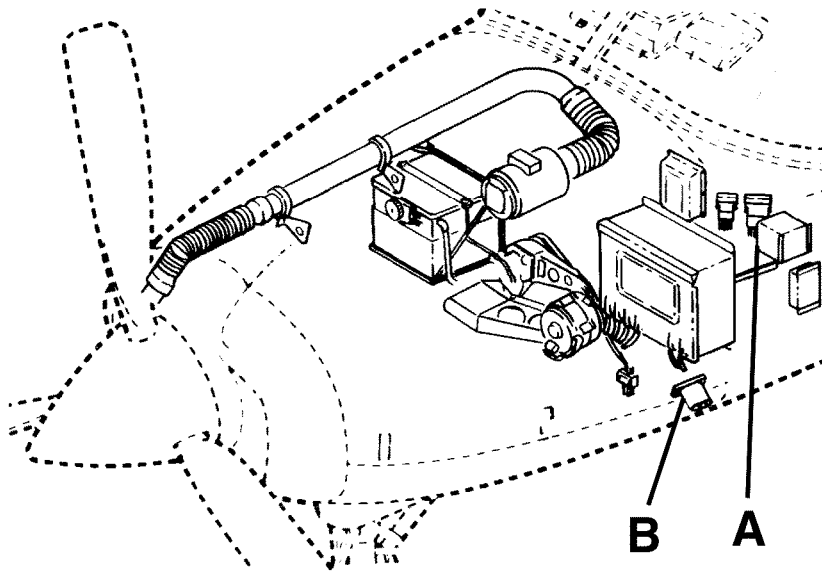
CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01					
-		ELECTRICAL MONITORING	0001	0499	RF R
			B0001	B1999	
1	C662504-0101	. GAGE-VOLT AMMETER			01
- 1A	S3486-1	. GAGE-VOLT AMMETER USED WITH 300 AMP STARTER/GENERATOR			01 R
		ATTACHING PARTS			
- 2	MS35214-29	. SCREW			04
- 3	MS33737-16C	. NUT			04
		—*—			
4	S1587-5	. KNOB ASSY			01
- 5	80-707227	. WASHER		V04426	01
- 6	2570100-5	. SWITCH ASSY-VOLT/AMMETER FSO 2670120-1	0001	0217	NP R
			B0001	B0305	
- 7	2670120-1	. SWITCH ASSY-VOLT/AMMETER	0218	0499	01 R
			B0306	B1999	
- 8	71BD36-02-1AJN	. . SWITCH		V53467	01 R
- 9	RNC55H1322DS	. . RESISTOR-USED ON 2570100-5 ASSY	0001	0217	01 R
			B0001	B0305	
- 10	2670121-1	. . POTENTIOMETER ASSY-VOLTMETER ADJUSTMENT USED ON 2670120-1 ASSY	0218	0499	01 R
			B0306	B1999	
- 11	S2349-4	. . PLUG			01

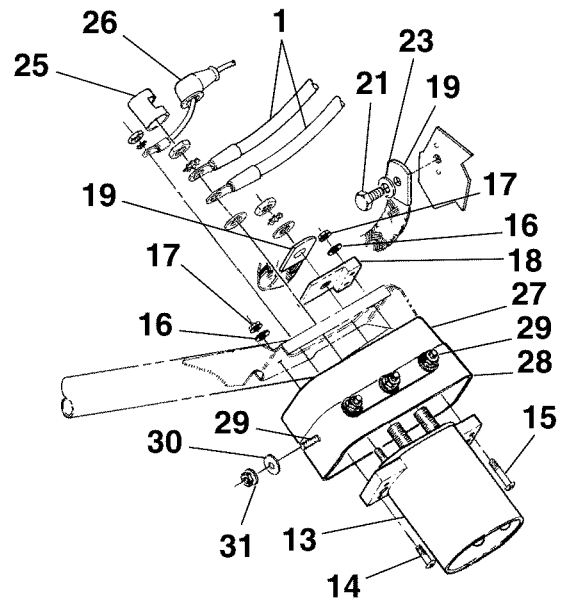
- ITEM NOT ILLUSTRATED

CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

A25054



DETAIL A



DETAIL B

26582001
 A26582002
 B26581001

EXTERNAL POWER SYSTEM COMPONENTS
 FIGURE 01 (SHEET 1)

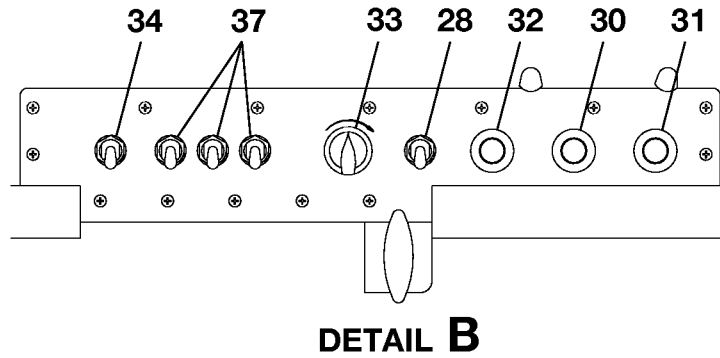
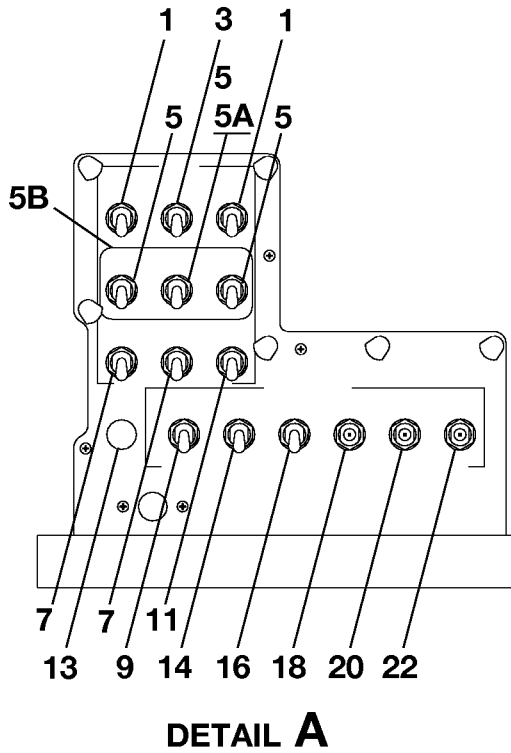
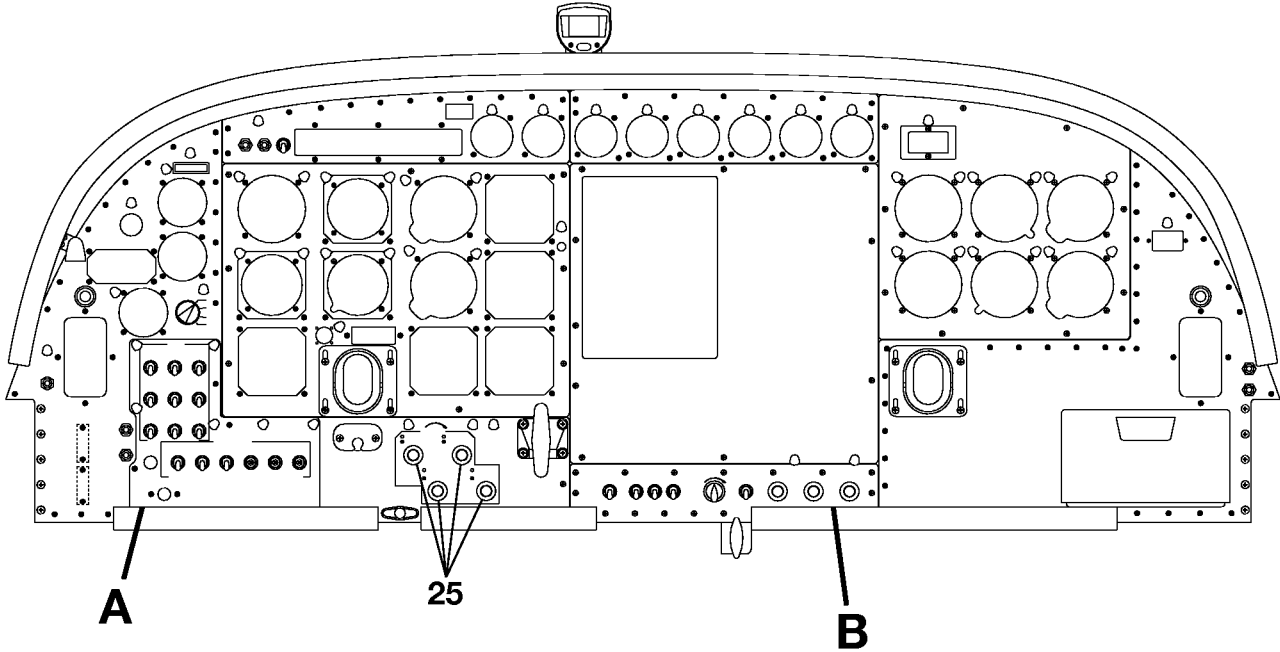
CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS		
			PER ASSY		
01		EXTERNAL POWER SYSTEM COMPONENTS			RF
-					
1	S2527-2	. CONNECTOR-GROUNDING FSO 204814-1			NP
- 1A	204814-1	. CONNECTOR-GROUNDING V00779			01
2	S2527-1	. BLOCK-GROUNDING FSO 200838-2			NP
- 2A	200838-2	. BLOCK-GROUNDING V00779			01
		ATTACHING PARTS			
3	203618-1	. JACKSCREW V00779			02
		—*—			
4	S2527-3	. CLAMP ASSY FSO 201846-1			NP
- 4A	201486-1	. CLAMP ASSY			01
		ATTACHING PARTS			
5	AN515-3R6	. SCREW			02
6	AN340-6	. NUT			02
		—*—			
7	S2526-2	. CONNECTOR-GROUNDING			01
8	S2526-1	. BLOCK-GROUNDING			01
		ATTACHING PARTS			
9	203618-1	. JACKSCREW V00779			02
		—*—			
10	201843-1	. CLAMP ASSY V00779			01
		ATTACHING PARTS			
- 11	AN515-3R6	. SCREW			02
- 12	AN340-3	. NUT			02
		—*—			
13	MS3506-1	. RECEPTACLE-GROUND SERVICE			01
		ATTACHING PARTS			
14	MS35207-267	. SCREW			02
15	AN520-10R22	. SCREW			02
16	NAS1149F0363P	. WASHER			04
17	MS21042L3	. NUT			04
		—*—			
18	2670047-1	. LUG-GROUND	0001	0601	01
			B0001	B5401	
- 18A	2670047-2	. LUG-GROUND	0602	& ON	01
			B5402	& ON	
19	0412007-6	. GROUND STRAP-EXTERNAL POWER	0068	& ON	01
			B0001	& ON	
- 20	0412007-17	. GROUND STRAP-EXTERNAL POWER REFER TO NOTE 1	0001	0067	01
21	AN4-5A	. BOLT	0068	0601	01
			B0001	B5401	
- 21A	AN4-6A	. BOLT	0602	& ON	01
			B5402	& ON	
- 22	AN525-10R6	. SCREW REFER TO NOTE 1	0001	0067	01
23	NAS1149C0432R	. WASHER	0068	0601	01
			B0001	B5401	
- 23A	MS15795-853	. WASHER	0602	& ON	01
			B5402	& ON	
- 24	NAS1149C0332R	. WASHER REFER TO NOTE 1	0001	0067	01
25	S1807-1	. COVER-TERMINAL			01
26	A-A-59178-1	. NIPPLE			01
27	2613382-5	. SEAL ASSY-GROUND SERVICE RECEPTACLE FSO 2613382-9	0142	0604	NP R
			B0126	B5418	
- 27A	2613382-9	. SEAL ASSY-GROUND SERVICE RECEPTACLE	0605	& ON	01 R
			B5419	& ON	
28	2613382-7	. SEAL FSO 2613382-11	0142	0604	NP R
			B0126	B5418	
- 28A	2613382-11	. SEAL	0605	& ON	01 R
			B5419	& ON	
		ATTACHING PARTS			
29	AN3-4A	. BOLT			09
30	S1450-3S10-032	. WASHER			09
31	MS21043-3	. NUT			09
		—*—			

NOTE 1—AIRPLANES INCORPORATING SK208-11

CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

A25055



LOWER INSTRUMENT PANEL EQUIPMENT
 FIGURE 01 (SHEET 1)

2618T1015
 A2618T1015
 B2618T1015

CESSNA® MODEL 208 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	1 2 3 4 5 6 7							UNITS PER ASSY
01		LOWER INSTRUMENT PANEL EQUIPMENT								
- 1	MS25306-222	. SWITCH								RF
- 2	C15WHITE	. TIP-SWITCH WHITE						0197 & ON		02
								B0229 & ON		02
3	MS25307-222	. SWITCH								01
- 4	C15WHITE	. TIP-SWITCH WHITE						0197 & ON		01
								B0229 & ON		01
5	S382-2	. SWITCH								03
5A	MS35059-23	. SWITCH-EXIT SIGN REFER TO NOTE 2								01
5B	2601451-3	. COVER ASSY REFER TO NOTE 2								01
- 6	C15WHITE	. TIP-SWITCH WHITE						0197 & ON		03
								B0229 & ON		03
7	S382-2	. SWITCH 208 & 208B PASSENGER VERSION						0001 & ON		02
- 8	C15WHITE	. TIP-SWITCH WHITE						0197 & ON		02
								B0229 & ON		02
9	S382-3	. SWITCH								01
- 9A	MS35058-23	. SWITCH								01
- 10	C15GREEN	. TIP-SWITCH GREEN						0197 & ON		01
								B0229 & ON		01
11	MS35058-27	. SWITCH								01
- 12	CM2692-15S1S	. PLUG BUTTON								AR
13	CM2692-15S1S	. PLUG BUTTON								01
14	S382-2	. SWITCH								01
- 15	C15GREEN	. TIP-SWITCH GREEN						0197 & ON		01
								B0229 & ON		01
16	MS35058-30	. SWITCH								01
- 17	C15GREEN	. TIP-SWITCH GREEN						0197 & ON		01
								B0229 & ON		01
18	MS25307-312	. SWITCH								01
- 19	C15GREEN	. TIP-SWITCH GREEN						0197 & ON		01
								B0229 & ON		01
20	MS25307-312	. SWITCH PROP-DEICE								01
- 21	C15GREEN	. TIP-SWITCH GREEN						0197 & ON		01
								B0229 & ON		01
22	MS35058-27	. SWITCH								01
- 23	C15GREEN	. TIP-SWITCH GREEN						0197 & ON		01
								B0229 & ON		01
- 24	CM2692-15S1S	. PLUG BUTTON W/O DE-ICE INSTALLATION								AR
25	S2091-7	. RHEOSTAT								04
- 26	S1995-4	. KNOB-RHEOSTAT								04
- 27	AN565B2H3	. SET SCREW-RHEOSTAT KNOB ATTACH								04
28	S382-2	. SWITCH-CABIN HEATER								01
- 29	C15WHITE	. TIP-SWITCH WHITE						0197 & ON		01
								B0229 & ON		01
30	S1241-36	. CONTROL ASSY-CABIN HEAT								01
31	S1241-50	. CONTROL ASSY-DEFROST ALT FOR S1241-58								01
- 31A	S1241-58	. CONTROL ASSY-DEFROST								01
32	S1241-40	. CONTROL ASSY-CABIN AIR/HEAT								01
33		. CONTROL VALVE ASSY-TEMPERATURE REFER TO 21-41-00 FIGURE 01								RF
34	8502K1	. SWITCH-AIR CONDITIONING ALT FOR 4TL1-1 AND MS24525-21 REFER TO V15605 NOTE 1 AND NOTE 3 AND NOTE 4						0140 & ON		01 R
								B0214 & ON		
- 34A	4TL1-1	. SWITCH ALT FOR 8502K1						V91929 0140 & ON		01 R
								B0214 & ON		
- 34B	MS24525-21	. SWITCH ALT FOR 8502K1						V96906 0140 & ON		01 R
								B0214 & ON		
- 35	C15WHITE	. CAP-SWITCH WHITE REFER TO NOTE 1 AND NOTE 3 AND NOTE 4						V95146 0140 & ON		01
								B0214 & ON		01
- 36	CM2692-15S1S	. PLUG BUTTON W/O AIR CONDITIONING								01
37	S382-3	. SWITCH-AIR CONDITIONING BLOWER REFER TO NOTE 1 AND NOTE 3 AND NOTE 4						0140 & ON		03
- 38	C15WHITE	. CAP-SWITCH WHITE REFER TO NOTE 1 AND NOTE 3 AND NOTE 4						V95146 0140 & ON		03
								B0214 & ON		03

NOTE 1—AIRPLANES AIRPLANES -0001 THRU -0139 AND -B0001 THRU -B0213, AND AIRPLANES -0140 THRU -0415, -0417 THRU -0499 AND AIRPLANES -B0214 THRU -B1189, -B1191 THRU -B1215, AND -B1217 THRU -B1999 INCORPORATING SK208-157A.

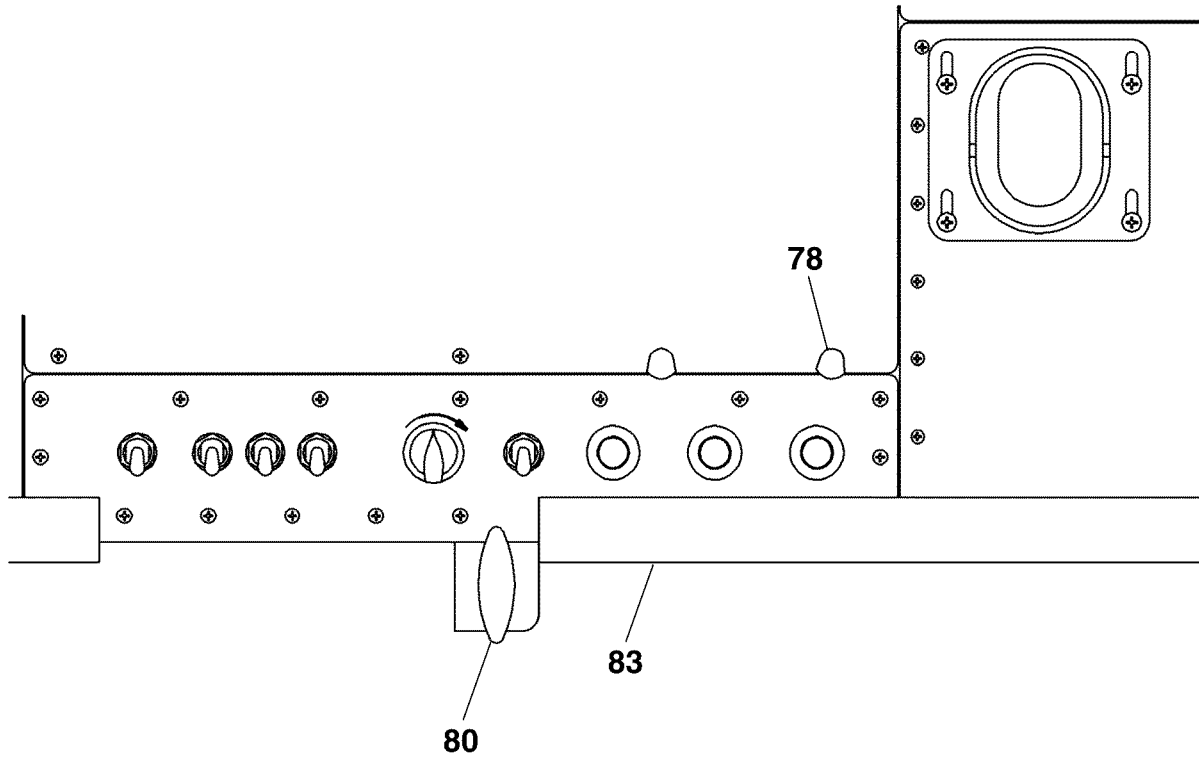
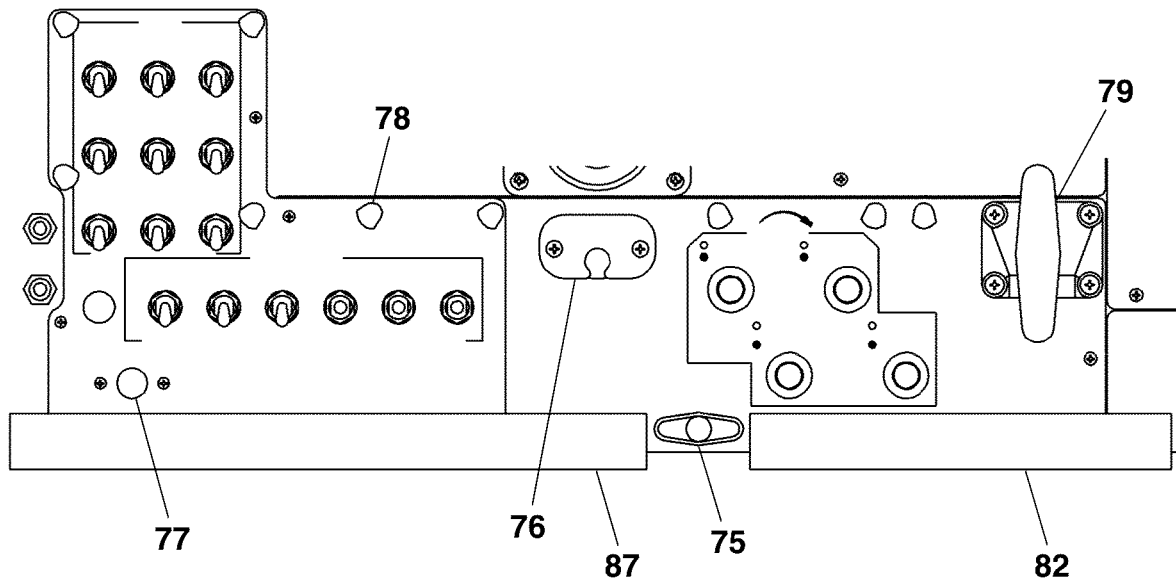
NOTE 2—USED ON CHINESE AND ARGENTINE CERTIFIED AIRPLANES

NOTE 3—AIRPLANES -0140 AND ON AND -B0214 AND ON, AND AIRPLANES -0500 & ON AND -B2000 THRU -B4999 INCORPORATING CAB-21-03

NOTE 4—AIRPLANES -B0214 AND ON AND AIRPLANES -B5000 AND ON INCORPORATING CAB-21-04.

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A25056



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LOWER INSTRUMENT PANEL EQUIPMENT
FIGURE 01 (SHEET 2)

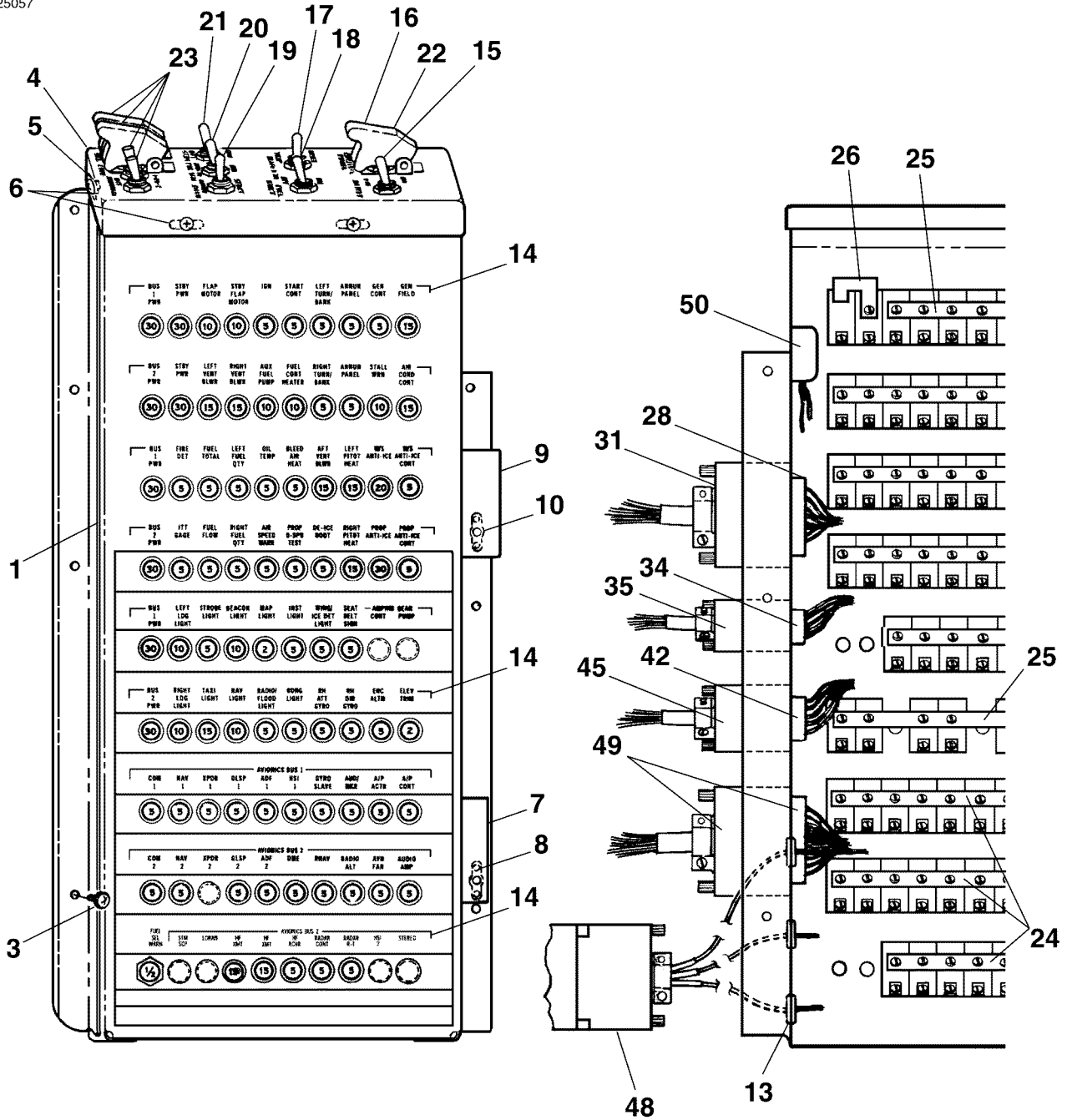
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MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01					
75		. CONTROL ASSY-PARKING BRAKE REFER TO 32-42-00 FIGURE 01			RF
76		. COVER PLATE-CONTROL WHEEL COIL CORD REFER TO 27-10-01			RF
		FIGURE 02			
77		. SELECTOR VALVE AND KNOB-ALT STATIC AIR REFER TO 34-11-00			RF
		FIGURE 01			
78		. INSTRUMENT PANEL LIGHTING REFER TO 33-10-00 FIGURE 01			RF
79		. INERTIAL SEPARATOR ACTUATING INSTL REFER TO 71-60-00 FIGURE 02			RF
80		. RUDDER CONTROL LOCK INSTL REFER TO 27-70-00 FIGURE 01			RF
- 81	CM2692-15S1S	. PLUG BUTTON W/O AIR CONDITIONING			03
82	2613026-1	. BUMPER ASSY-KNEE FSO 2613026-22	0001	0499	NP
			B0001	B1999	
- 82A	2613026-22	. BUMPER ASSY-KNEE	0500	& ON	01
			B2000	& ON	
		ATTACHING PARTS			
- 82B	AN515-8R5	. SCREW	0001	0395	04
- 82C	MS35206-242	. SCREW	0396	& ON	02
			B0001	& ON	
		—*—			
83	2613026-4	. BUMPER ASSY-KNEE WITHOUT RUDDER LOCK	0001	& ON	01
		ATTACHING PARTS			
- 83A	AN515-8R5	. SCREW	0001	0395	06
- 83B	MS35206-242	. SCREW	0396	& ON	07
		—*—			
- 84	2613026-16	. BUMPER ASSY-KNEE FSO 2613026-20	0030	0199	NP
			B0001	B0251	
- 85	2613026-20	. BUMPER ASSY-KNEE USED WITH RUDDER LOCK	0200	& ON	01
			B0252	& ON	
		ATTACHING PARTS			
- 86	MS35206-242	. SCREW	0001	0395	06
			B0001	B1170	
- 86A	MS35206-242	. SCREW	0396	& ON	07
			B1171	& ON	
- 86B	MS35206-243	. SCREW	0001	0395	01
			B0001	B1170	
- 86C	MS21044N08	. NUT	0001	0395	01
			B0001	B1170	
		—*—			
87	2613026-7	. BUMPER ASSY-KNEE	0001	0499	01
			B0001	B1999	
- 87A	2613026-22	. BUMPER ASSY-KNEE	0500	& ON	01
			B2000	& ON	
		ATTACHING PARTS			
- 88	AN515-8R5	. SCREW	0001	0395	03
- 88A	MS35206-242	. SCREW	0396	& ON	03
			B0001	& ON	
- 88B	AN515-8R6	. SCREW	0001	0395	02
- 88C	MS35206-243	. SCREW	B0001	B1170	01
- 88D	MS35206-243	. SCREW	0396	0399	02
			B1171	B1999	
- 88E	MS35206-242	. SCREW	0400	& ON	02
			B2000	& ON	
- 89	MS21044N08	. NUT	0001	0395	01
			B0001	B1170	
		—*—			

- ITEM NOT ILLUSTRATED

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BACK VIEW OF CIRCUIT BREAKER PANEL

SWITCH AND CIRCUIT PANEL INSTALLATION
 FIGURE 01 (SHEET 1)

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FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01		SWITCH AND CIRCUIT PANEL INSTALLATION	0001	0499	RF
-			B0001	B1999	
1	2613181-14	. PANEL ASSY-CIRCUIT BREAKER FSO 2613181-19	0001	0154	01
			B0001	B0179	
- 2	2613181-18	. PANEL ASSY-CIRCUIT BREAKER FSO 2613181-19	0155	0381	01
			B0180	B1086	
- 2A	2613181-19	. PANEL ASSY-CIRCUIT BREAKER	0382	0499	01
			B1087	B1999	
		ATTACHING PARTS			
3	AN525-10R7	. SCREW			07
		—*—			
4	2613181-5	. COVER			01
		ATTACHING PARTS			
5	MS35207-261	. SCREW			02
		—*—			
6	MS21047L3	. NUTPLATE			04
7	2615117-5	. SUPPORT ASSY			01
8	MS21047L3	. NUTPLATE			01
9	2615117-7	. SUPPORT ASSY			01
10	MS21047L3	. NUTPLATE			01
- 11	MS21051L3K	. NUTPLATE			02
- 12	C15 WHITE	. TIP-SWITCH WHITE	0197	0499	06
			B0229	B1999	
13	MS35489-11	. GROMMET			03
14		. PLACARDS-INTERIOR REFER TO 11-N-31 FIGURE 01			RF
15	MS35059-23	. SWITCH-BATTERY			01
16	MS27406-1	. SWITCH-MAINTENANCE			01
17	MS27406-3	. SWITCH-STARTER-GENERATOR			01
18	MS27407-1	. SWITCH-AUX FUEL PUMP			01
19	MS35059-31	. SWITCH-STARTER			01
20	MS35059-23	. SWITCH-IGNITION			01
21	MS35059-23	. SWITCH-STANDBY POWER			01
22	2613371-1	. GUARD ASSY-SWITCH			01
23		. SWITCH REFER TO AVIONICS SERVICE MANUAL			RF
24		. BUS BAR REFER TO AVIONICS SERVICE MANUAL			RF
25	2670004-1	. BUS BAR-CIRCUIT BREAKER			06
26	2670004-4	. BUS BAR-CIRCUIT BREAKER FSO 2670004-5	0001	0197	NP
			B0001	B0235	
- 27	2670004-5	. BUS BAR-CIRCUIT BREAKER	0198	0245	01
			B0236	B0486	
- 27A	2670004-6	. BUS BAR-CIRCUIT BREAKER	0246	0499	01
			B0487	B1999	
28	200277-2	. CONNECTOR V00779			01
- 29	200875-7	. JACKSCREW V00779			02
- 30	S1694-6	. TUBING-HEAT SHRINK .50 IN LG BKI			02
31	202670-2	. SHIELD-CONNECTOR FSO 2670000-200 V00779			01
- 32	200276-2	. CONNECTOR V00779			01
- 33	202672-1	. JACKSCREW FSO 2670000-200 V00779			02
34	S2526-1	. CONNECTOR			01
35	200875-7	. JACKSCREW LOWER V00779			01
- 36	S3157-3	. JACKSCREW UPPER			01
- 36A	201092-1	. JACKSCREW UPPER ALT FOR S3157-3 V00779			01
- 37	200875-7	. JACKSCREW V00779			02
- 38	S2526-3	. CLAMP			01
- 39	201355-1	. CONNECTOR V00779			01
- 40	201388-1	. JACKSCREW LOWER V00779			02
- 41	201389-1	. JACKSCREW LOWER V00779			01
42	S2096-1	. CONNECTOR			01
- 43	S1371-6	. SOCKET ASSY			02
- 44	S1694-6	. TUBING-HEAT SHRINK .50 IN LG BKI			02
45	201576-2	. SHIELD-CONNECTOR FSO 200514-2 AND S2572-1 REFER TO NOTE 2 V00779			NP
- 45A	200514-2	. SHIELD REFER TO NOTE 2			01
- 45B	S2572-1	. SHIELD ASSY REFER TO NOTE 2			01
- 45C	201785-4	. PIN HOOD			01
- 46	201359-1	. CONNECTOR V00779			01
- 47	200871-2	. JACKSCREW V00779			02
48		. ELECTRIC POWER BOX INSTL REFER TO 24-50-02 FIGURE 01			RF
49		. CONNECTOR REFER TO AVIONICS SERVICE MANUAL			RF
50	2670093-1	. RELAY ASSY FUEL SELECTOR WARNING			01
		ATTACHING PARTS			
- 51	S1676-3B16	. SCREW REFER TO NOTE 1			02
- 52	LNNY440NA	. LOCKNUT REFER TO NOTE 1 V85480			02
		—*—			

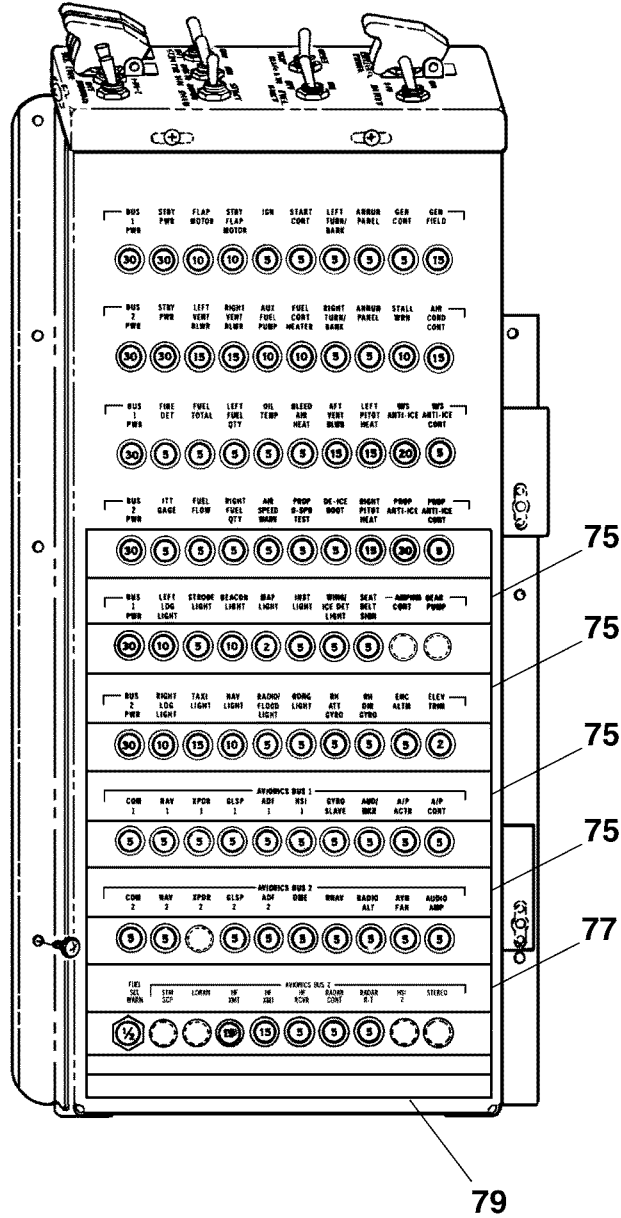
NOTE 1—AIRPLANES -0106 & ON AND AIRPLANES -B0001 & ON, AND AIRPLANES -0001 THRU -0105 INCORPORATING SK208-20

NOTE 2—201576-2 SHIELD IS REPLACED BY 200514-2 SHIELD OR S2572-1 SHIELD AND 201785-4 PIN HOOD

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SWITCH AND CIRCUIT PANEL INSTALLATION
 FIGURE 01 (SHEET 2)

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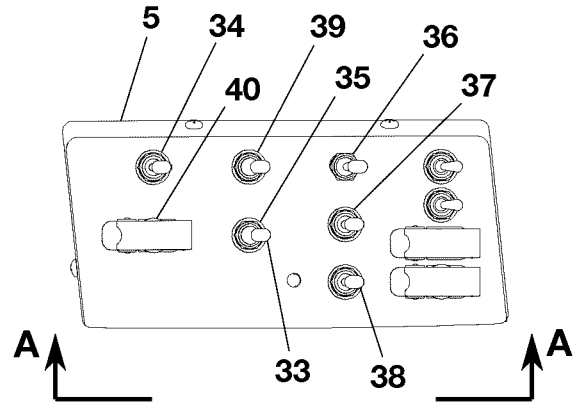
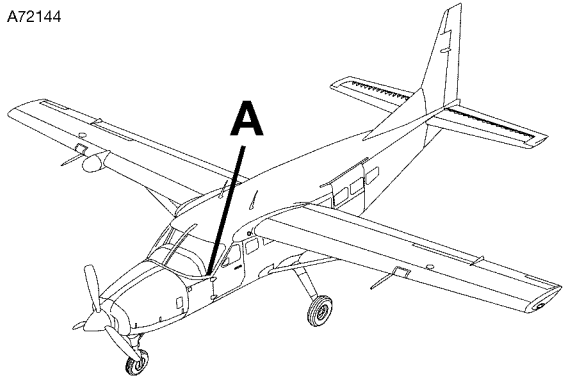
FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01					
75	2613411-1	. KICK GUARD COVER-C/B PANEL FSO 2613411-4 REFER TO NOTE 1	0127	0154	NP
			B0044	B0179	
- 76	2613411-4	. KICK GUARD COVER-C/B PANEL	0155	0499	04
			B0180	B1999	
77	2613411-2	. KICK GUARD COVER-C/B PANEL FSO 2613411-5 REFER TO NOTE 1	0127	0154	NP
			B0044	B0179	
- 78	2613411-5	. KICK GUARD COVER-C/B PANEL	0155	0499	01
			B0180	B1999	
79	2613411-3	. KICK GUARD COVER-C/B PANEL FSO 2613411-6 REFER TO NOTE 1	0127	0154	NP
			B0044	B0179	
- 80	2613411-6	. KICK GUARD COVER-C/B PANEL REFER TO NOTE 1	0155	0499	01
			B0180	B1999	

NOTE 1—AIRPLANES -0127 THRU -0154 AND -B0044 THRU -B0179, AND AIRPLANES -0001 THRU -0126 AND -B0001 THRU -B0043
 INCORPORATING SK208-32, SK208-32, SK208-33 OR SK208-34. R

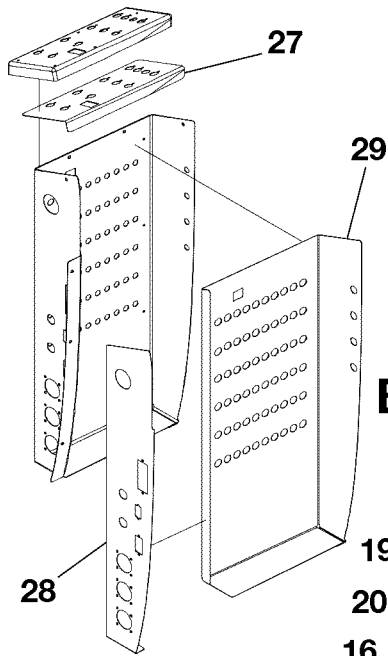
- ITEM NOT ILLUSTRATED

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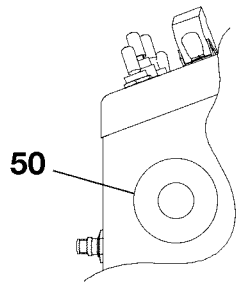
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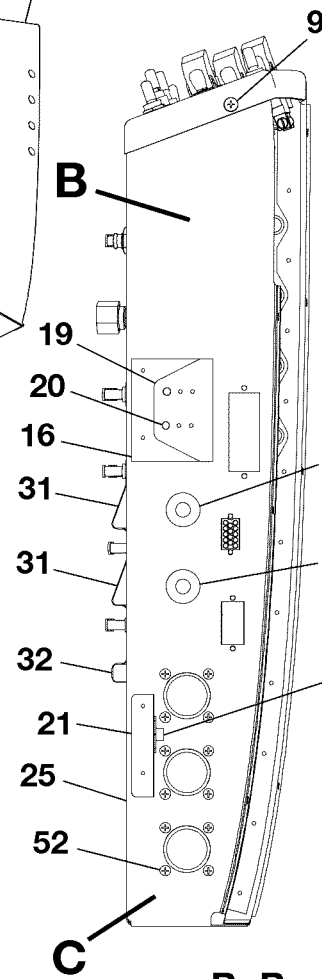
DETAIL A



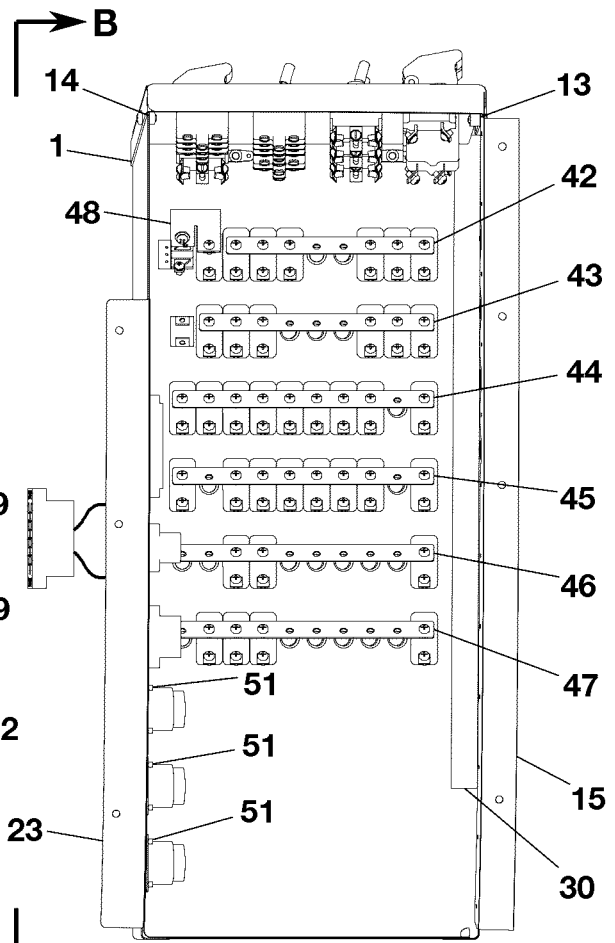
DETAIL C



DETAIL B



VIEW B-B



VIEW A-A

2610T7005
 A2618T1426
 B2618T1426
 AA2618T1426
 BB2618T1426
 C2618T1426

**SWITCH AND CIRCUIT PANEL INSTALLATION
 FIGURE 01A (SHEET 1)**

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FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01A		SWITCH AND CIRCUIT PANEL INSTALLATION	0500	& ON	RF
-			B2000	& ON	
1	2613479-1	PANEL ASSY-CIRCUIT BREAKER	0500	& ON	01
			B2000	B2314	
- 2	2613479-16	PANEL ASSY-CIRCUIT BREAKER	0500	& ON	01
			B2315	B4999	
- 3	2613500-1	PANEL ASSY-CIRCUIT BREAKER	B5000	B5045	01 R
- 3A	2613500-10	PANEL ASSY-CIRCUIT BREAKER	B5089	& ON	01 R
- 3B	DDA06570-1	PANEL ASSY-CIRCUIT BREAKER REF 2613500 REFER TO NOTE 1	B5046	B5088	01 R
- 4	AN525-10R7	SCREW-PANEL ASSY ATTACH			07
5	2613479-8	COVER	0500	& ON	01
			B2000	B4999	
- 6	2613500-7	COVER ASSY	B5000	& ON	01
- 7	MS21069L04K	NUTPLATE	B5000	& ON	03
- 8	MS21073L04	NUTPLATE	B5000	& ON	02
9	MS35207-261	SCREW-COVER ATTACH			04
- 10	2613479-13	BOX ASSY	0500	& ON	01
			B2000	B2314	
- 11	2613479-17	BOX ASSY	0500	& ON	01
			B2315	B4999	
- 12	2613500-9	BOX ASSY	B5000	B5088	01
- 12A	2613500-11	BOX ASSY	B5089	& ON	01
13	MS21051L3K	NUTPLATE			01
14	MS21047L3K	NUTPLATE			03
15	2613181-23	ANGLE			01
16	2613479-3	SUPPORT ASSY-UPR			01
- 17	MS21047L3	NUTPLATE			01
- 18	MS21051L3	NUTPLATE			02
19	2613479-18	SUPPORT ASSY-UPPER	0533	& ON	01
			B2315	B4999	
			B5089	& ON	
20	MS21051L3	NUTPLATE			01
21	2613479-12	SUPPORT ASSY-LWR			01
22	MS21047L3	NUTPLATE			01
23	2613479-14	SIDE-FWD	0500	& ON	01
			B2000	B4999	
- 24	2613500-5	SIDE-FWD	B5000	B5088	01
- 24A	2613500-14	SIDE-FWD	B5089	& ON	01
25	2613479-7	BOX	0500	& ON	01
			B2000	B4999	
- 26	2613500-6	BOX	B5000	B5088	01
- 26A	2613500-15	BOX	B5089	& ON	01
27	2613500-2	INSULATOR-COVER	B5000	B5088	01 R
- 27A	2613500-16	INSULATOR-COVER	B5089	& ON	01 R
28	2613500-3	INSULATOR-FWD	B5000	B5088	01 R
- 28A	2613500-12	INSULATOR-FWD	B5089	& ON	01 R
29	2613500-4	INSULATOR-INBD	B5000	B5088	01 R
- 29A	2613500-13	INSULATOR-INBD	B5089	& ON	01 R
30	2613505-2	INSULATOR	B5089	& ON	01 R
- 30A	DDA06570-2	INSULATOR REF 2613500 REFER TO NOTE 1	B5046	B5088	01 R
31	2613411-4	COVER-KICK GUARD UPR & CTR			02
32	2613411-6	COVER-KICK GUARD LWR			01
33	C15WHITE	TIP-SWITCH WHITE			06
34	MS35059-23	SWITCH-BATTERY SC005			01
35	MS27406-3	SWITCH-GENERATOR SC007			01
36	MS35059-31	SWITCH-STARTER SC004			01
37	MS35059-23	SWITCH-IGNITION SC003			01
38	MS35059-23	SWITCH-STANDBY ALT SC014			01
39	MS27407-1	SWITCH-FUEL BOOST SC011			01
40	MS27406-1	SWITCH-EXTERNAL POWER RECEPTACLE SC006			01
- 41	2613371-1	GUARD ASSY-SWITCH SC006			01
42	2670004-1	BUS BAR-HC101			01
43	2670004-1	BUS BAR-HC102			01
44	2670004-1	BUS BAR-HC103			01
45	2670004-1	BUS BAR-HC104			01
46	2670004-1	BUS BAR-HC105			01
47	2670004-1	BUS BAR-HC106			01
48	2670004-6	BUS BAR-HC110			01
49	MS35489-11	GROMMET			02 R
50	CM3524-8-20	GROMMET	B5000	& ON	01 R
51	M85049/95-16-B	MOUNTING FLANGE			03 R
52	MS35206-227	SCREW-FLANGE ATTACH			12 R

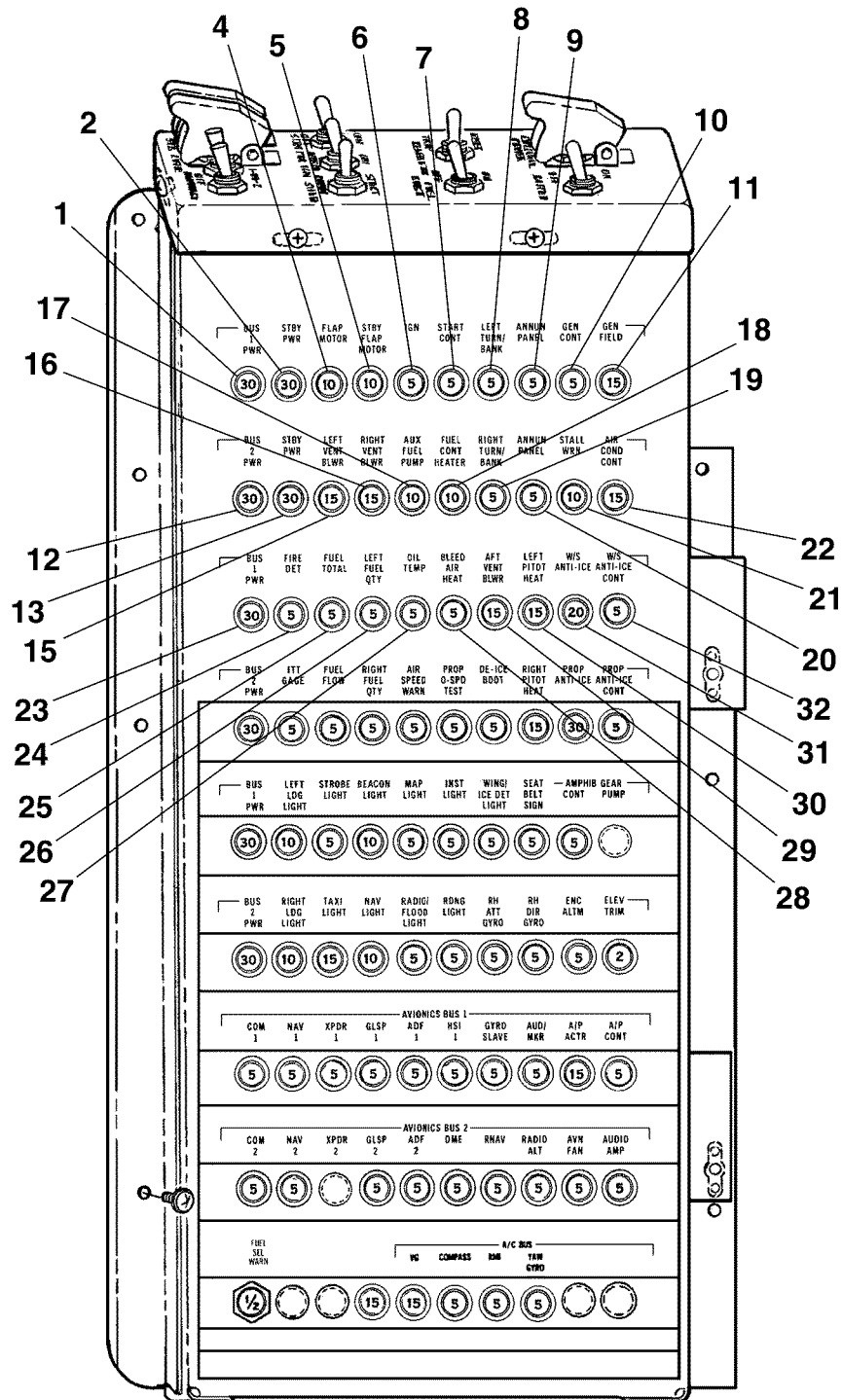
NOTE 1—WHEN ORDERING DDA PART NUMBERS, ALSO PROVIDE REFERENCE DRAWING NUMBER SHOWN IN NOMENCLATURE COLUMN.

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- ITEM NOT ILLUSTRATED

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CIRCUIT BREAKERS
 FIGURE 02 (SHEET 1)

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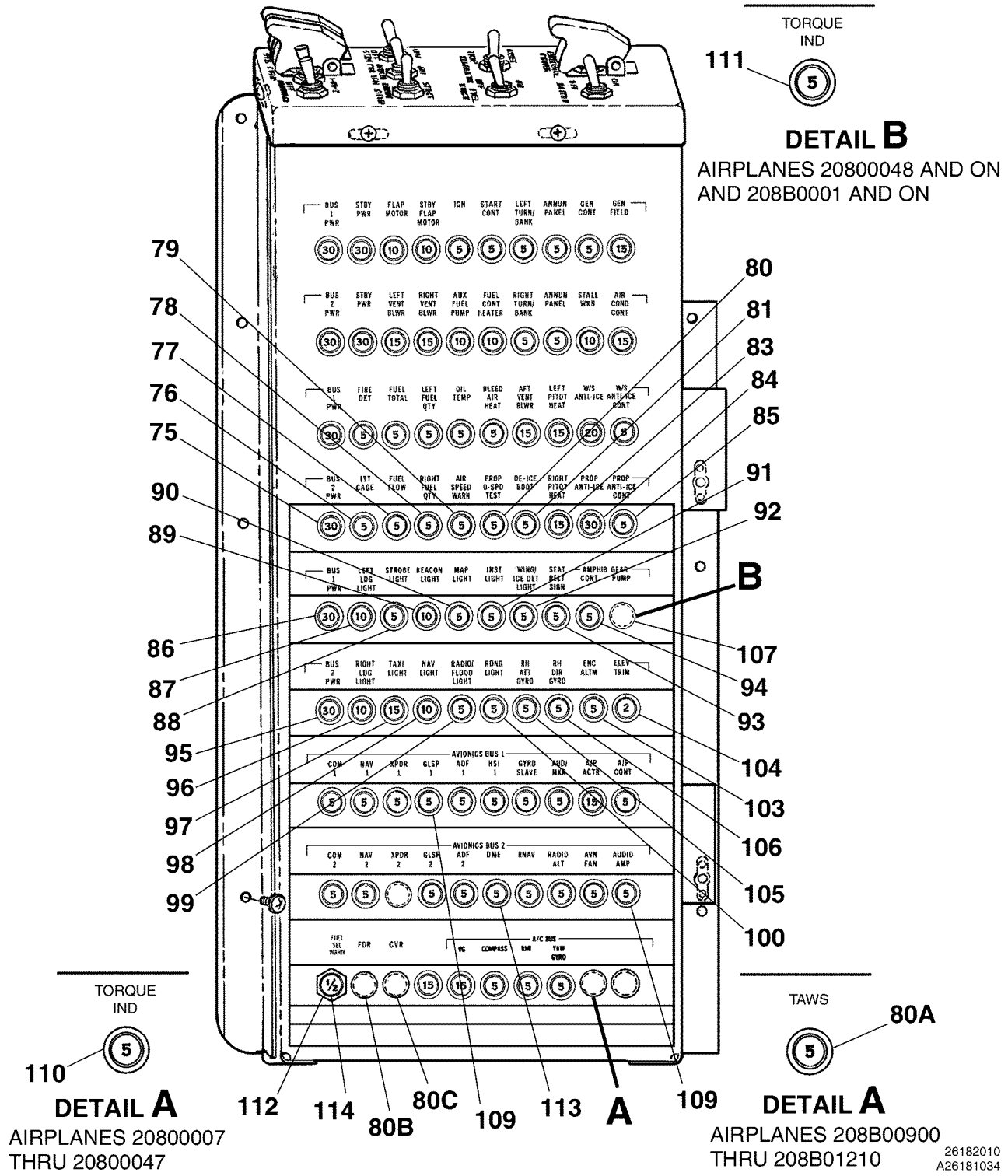
FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
02		CIRCUIT BREAKERS			
-			0001	0499	RF
			B0001	B1999	
1	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 1 PWR HC001			01
2	S1232-530	. CIRCUIT BREAKER 30 AMP STBY PWR HC002	0001	0179	01
			B0001	B0209	
- 3	S1232-540	. CIRCUIT BREAKER 40 AMP STBY PWR HC002	0180	0499	01
			B0210	B1999	
4	S1232-515	. CIRCUIT BREAKER 15 AMP FLAP MOTOR HC003	0001	0154	01
			B0001	B0179	
- 4A	S1232-510	. CIRCUIT BREAKER 10 AMP FLAP MOTOR HC003	0155	0499	01
			B0180	B1999	
5	S1232-510	. CIRCUIT BREAKER 10 AMP STBY FLAP MOTOR HC004			01
6	S1232-505	. CIRCUIT BREAKER 5 AMP IGN HC005			01
7	S1232-505	. CIRCUIT BREAKER 5 AMP START CONT HC006			01
8	S1232-505	. CIRCUIT BREAKER 5 AMP LEFT TURN/BANK HC007			01
9	S1232-505	. CIRCUIT BREAKER 5 AMP ANNUN PANEL HC008			01
10	S1232-505	. CIRCUIT BREAKER 5 AMP GEN CONT CB109			01
11	7MC3-3-15	. CIRCUIT BREAKER 15 AMP GEN FIELD CB110 FSO 2670040-200	V69275	0001	0245
				B0001	B0486
- 11A	2670040-200	. CIRCUIT BREAKER 15 AMP GEN FIELD FOR SPARES ONLY HC010			01
- 11B	4380-005-15	. CIRCUIT BREAKER 15 AMP GEN FIELD HC010 FSO 2TC7-15	V76374	0246	0499
				B0487	B1999
- 11C	2TC7-15	. CIRCUIT BREAKER 15 AMP GEN FIELD HC010 SPARES ONLY	V82647	0246	0499
				B0487	B1999
12	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 2 PWR HC011			01
13	S1232-530	. CIRCUIT BREAKER 30 AMP STBY PWR HC012	0001	0179	01
			B0001	B0209	
- 14	S1232-540	. CIRCUIT BREAKER 40 AMP STBY PWR HC012	0180	0499	01
			B0210	B1999	
15	S1232-515	. CIRCUIT BREAKER 15 AMP LEFT VENT BLWR HC013	0001	0238	01
			B0001	B0399	
- 15A	S1232-507	. CIRCUIT BREAKER 7.5 AMP LEFT VENT BLWR HC013	0239	0239	01
			B0400	B0408	
- 15B	S1232-510	. CIRCUIT BREAKER 10 AMP LEFT VENT BLWR HC013 REFER TO NOTE 1	0240	0499	01
			B0409	B1999	
16	S1232-515	. CIRCUIT BREAKER 15 AMP RIGHT VENT BLWR HC014	0001	0238	01
			B0001	B0399	
- 16A	S1232-507	. CIRCUIT BREAKER 7.5 AMP RIGHT VENT BLWR HC014	0239	0239	01
			B0400	B0408	
- 16B	S1232-510	. CIRCUIT BREAKER 10 AMP RIGHT VENT BLWR HC014 REFER TO NOTE 1	0240	0499	01
			B0409	B1999	
17	S1232-510	. CIRCUIT BREAKER 10 AMP AUX FUEL PUMP HC015			01
18	S1232-510	. CIRCUIT BREAKER 10 AMP FUEL CONT HEATER HC016			01
19	S1232-505	. CIRCUIT BREAKER 5 AMP RIGHT TURN/BANK HC017			01
20	S1232-505	. CIRCUIT BREAKER 5 AMP ANNUN PANEL HC018			01
21	S1232-510	. CIRCUIT BREAKER 10 AMP STALL WRN HC019			01
22	S1232-515	. CIRCUIT BREAKER 15 AMP AIR COND CONT HC020	0140	0238	01
			B0214	B0399	
- 22A	S1232-505	. CIRCUIT BREAKER 15 AMP AIR COND CONT HC020 REFER TO NOTE 1	0239	0499	01
			B0400	B1999	
23	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 1 PWR HC021			01
24	S1232-505	. CIRCUIT BREAKER 5 AMP FIRE DET HC022			01
25	S1232-505	. CIRCUIT BREAKER 5 AMP FUEL TOTAL HC023			01
26	S1232-505	. CIRCUIT BREAKER 5 AMP LEFT FUEL QTY HC024			01
27	S1232-505	. CIRCUIT BREAKER 5 AMP OIL TEMP HC025			01
28	S1232-505	. CIRCUIT BREAKER 5 AMP BLEED AIR HEAT HC026			01
29	S1232-515	. CIRCUIT BREAKER 15 AMP AFT VENT BLOWER HC027	0001	0238	01
			B0001	B0399	
- 29A	S1232-507	. CIRCUIT BREAKER 7.5 AMP AFT VENT BLWR HC027	0239	0239	01
			B0400	B0408	
- 29B	S1232-510	. CIRCUIT BREAKER 10 AMP AFT VENT BLWR HC027 REFER TO NOTE 1	0240	0499	01
			B0409	B1999	
30	S1232-515	. CIRCUIT BREAKER 15 AMP LEFT PITOT HEAT HC028			01
31	S1232-520	. CIRCUIT BREAKER 20 AMP W/S ANTI-ICE HC029			01
32	S1232-505	. CIRCUIT BREAKER 5 AMP W/S ANTI-ICE CONT HC030			01
- 33	S1232-505	. CIRCUIT BREAKER 5 AMP #1 TRANSPONDER			01
- 34	S1232-505	. CIRCUIT BREAKER 5 AMP #2 TRANSPONDER			01

NOTE 1—AIRPLANES -0140 THRU -0415, -0417 THRU -0499 AND AIRPLANES -B0214 THRU -B1189, -B1191 THRU -B1215, AND -B1217 THRU -B1999 INCORPORATING SK208-157A.

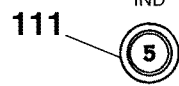
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MODEL 208
 ILLUSTRATED PARTS CATALOG

A25060



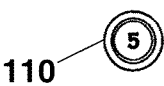
TORQUE IND



DETAIL B

AIRPLANES 20800048 AND ON
 AND 208B0001 AND ON

TORQUE IND



DETAIL A

AIRPLANES 20800007
 THRU 20800047

TAWS



DETAIL A

AIRPLANES 208B00900
 THRU 208B01210

26182010
 A26181034
 B26181034

CIRCUIT BREAKERS
 FIGURE 02 (SHEET 2)

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MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY	
			1 2 3 4 5 6 7	
02				
75	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 2 PWR HC031		01
76	S1232-505	. CIRCUIT BREAKER 5 AMP ITT GAGE HC032		01
77	S1232-505	. CIRCUIT BREAKER 5 AMP FUEL FLOW HC033		01
78	S1232-505	. CIRCUIT BREAKER 5 AMP RIGHT FUEL QTY HC034		01
79	S1232-505	. CIRCUIT BREAKER 5 AMP AIR SPEED WARN HC035		01
80	S1232-505	. CIRCUIT BREAKER 5 AMP PROP O-SPEED TEST HC036		01
80A	S1232-505	. CIRCUIT BREAKER 5 AMP TAWS		01
80B	S1232-505	. CIRCUIT BREAKER 5 AMP FDR		01
80C	S1232-505	. CIRCUIT BREAKER 5 AMP CVR		01
81	S1232-505	. CIRCUIT BREAKER 5 AMP DE-ICE BOOT HC037		01
- 82	S1232-507	. CIRCUIT BREAKER 7.5 AMP DE-ICE BOOT USED WITH CARGO POD & LANDING GEAR DE-ICE HC037	0225 0395 B0328 B1999	01
83	S1232-515	. CIRCUIT BREAKER 15 AMP RIGHT PITOT HEAT HC038		01
84	S1232-530	. CIRCUIT BREAKER 30 AMP PROP ANTI-ICE HC039		01
85	S1232-505	. CIRCUIT BREAKER 5 AMP PROP ANTI-ICE HC040		01
86	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 1 PWR HC041		01
87	S1232-510	. CIRCUIT BREAKER 10 AMP LEFT LDG LIGHT HC042		01
88	S1232-505	. CIRCUIT BREAKER 5 AMP STROBE LIGHT HC043		01
89	S1232-510	. CIRCUIT BREAKER 10 AMP BEACON LIGHT HC044		01
90	S1232-502	. CIRCUIT BREAKER 2 AMP MAP LIGHT HC045		01
91	S1232-505	. CIRCUIT BREAKER 5 AMP INST LIGHT HC046		01
92	S1232-505	. CIRCUIT BREAKER 5 AMP WING/ICE DET LIGHT HC047		01
93	S1232-505	. CIRCUIT BREAKER 5 AMP SEAT BELT SIGN HC048		01
94	S1232-505	. CIRCUIT BREAKER AMP INFLIGHT MOVEABLE DR HC049		01
95	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 2 PWR HC051		01
96	S1232-510	. CIRCUIT BREAKER 10 AMP RIGHT LDG LIGHT HC052		01
97	S1232-515	. CIRCUIT BREAKER 15 AMP TAXI LIGHT HC053		01
98	S1232-510	. CIRCUIT BREAKER 10 AMP NAV LIGHT HC054		01
99	S1232-505	. CIRCUIT BREAKER 5 AMP RADIO/FLOOD LIGHT HC055		01
100	S1232-505	. CIRCUIT BREAKER 5 AMP READING LIGHT HC056		01
- 101	S1232-507	. CIRCUIT BREAKER 7.5 AMP READING LIGHT HC056	B0220 & ON	01
- 102	S1232-505	. CIRCUIT BREAKER 5 AMP JUMP LIGHT HC056		01
103	S1232-505	. CIRCUIT BREAKER 5 AMP ENC ALTM HC059		01
104	S1232-502	. CIRCUIT BREAKER 2 AMP ELEV TRIM HC060		01
105	S1232-505	. CIRCUIT BREAKER 5 AMP RH ATT GYRO HC057		01
106	S1232-505	. CIRCUIT BREAKER 5 AMP RH DIR GYRO HC058		01
107	S2446C6W	. PLUG BUTTON	0001 0179 B0001 B0209	AR
- 108	S2446M6W	. PLUG BUTTON	0180 & ON B0210 & ON	AR
109		. CIRCUIT BREAKER REFER TO NOTE 3		RF
110	S1232-505	. CIRCUIT BREAKER 5 AMP TORQUE IND	0007 0047	01
111	4200-001-5	. CIRCUIT BREAKER 5 AMP TORQUE IND	0048 & ON B0001 & ON	01
112	S2899L0.5	. CIRCUIT BREAKER 1/2 AMP FUEL SELECT WARN REFER TO NOTE 2 . . .	0106 & ON B0001 & ON	01
113	S1232-505	. CIRCUIT BREAKER 5 AMP CVDR HC046		01
114	2613407-1	. GUARD-CIRCUIT BREAKER		01

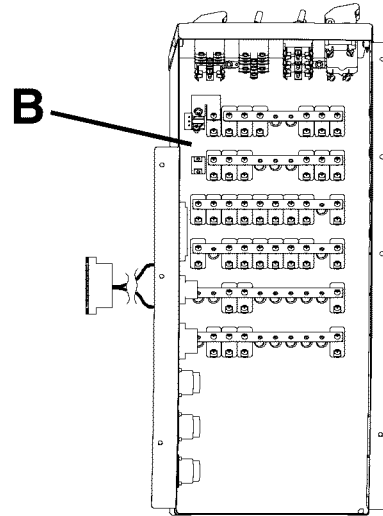
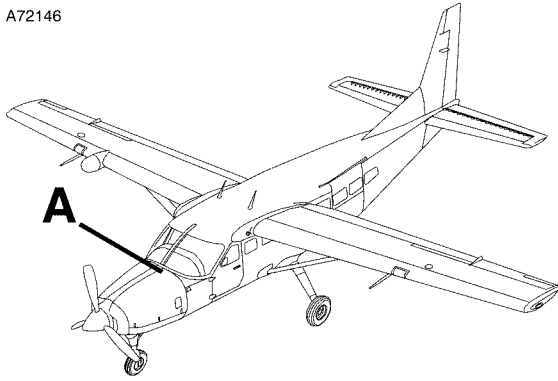
NOTE 1—REPLACES NUT AND WASHER SUPPLIED WITH CIRCUIT BREAKER.

NOTE 2—AIRPLANES -0001 THRU -0105 INCORPORATING SK208-20.

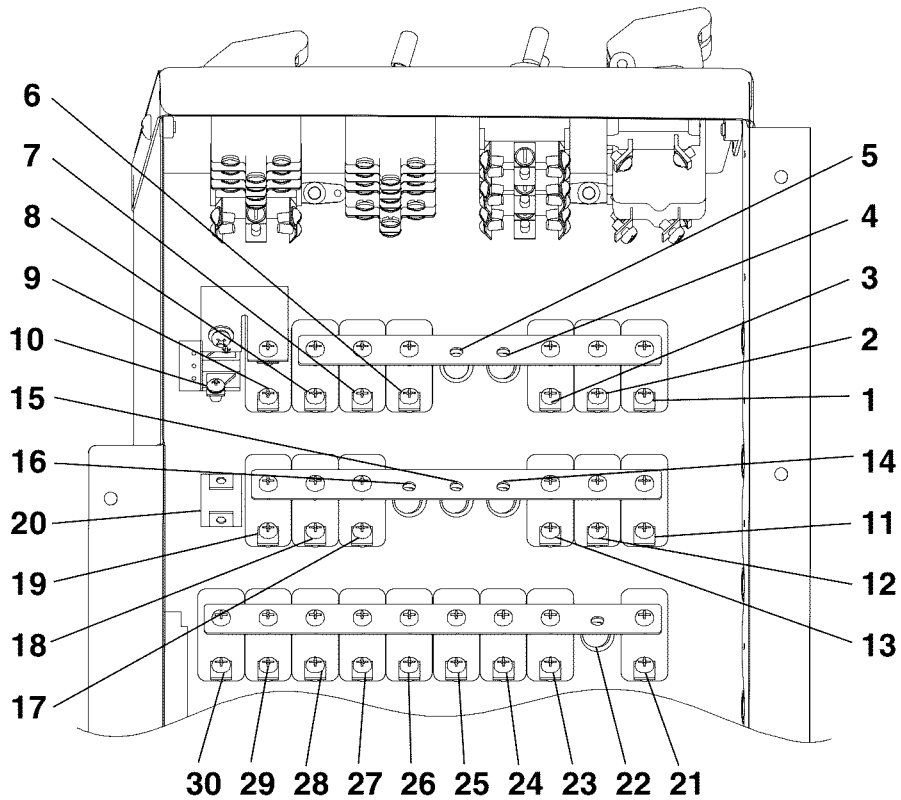
NOTE 3—REFER TO AVIONIC INSTALLATIONS SERVICE/PARTS MANUAL.

CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

A72146



DETAIL A



DETAIL B

CIRCUIT BREAKERS
 FIGURE 03 (SHEET 1)

2610T7005
 A2618T1425
 B2618T1426

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ILLUSTRATED PARTS CATALOG

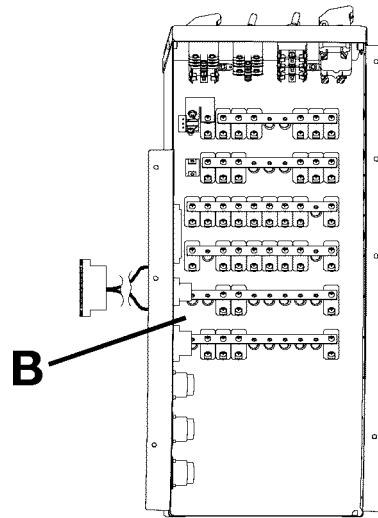
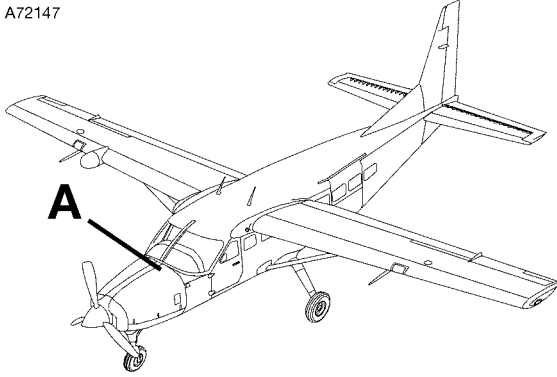
FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
03					
-		CIRCUIT BREAKERS			
			0500	& ON	RF
			B2000	& ON	
1	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 1 PWR HC001			01
- 1A	S2742-19	. TIP-ORANGE REFER TO NOTE 2	B5242	& ON	01
2	S1232-540	. CIRCUIT BREAKER 40 AMP STBY PWR HC002			01
3	S1232-515	. CIRCUIT BREAKER 15 AMP LH PITOT HEATER HC003			01
4	S1232-530	. CIRCUIT BREAKER 30 AMP PROP ANTI-ICE OPT HC004			01
5	S1232-505	. CIRCUIT BREAKER-PRIMARY ANTI-ICE OPT HC005			01
6	S1232-505	. CIRCUIT BREAKER 5 AMP TORQUE HC006			01
7	S1232-505	. CIRCUIT BREAKER 5 AMP IGN HC007			01
8	S1232-505	. CIRCUIT BREAKER 5 AMP START CONT HC008			01
- 8A	S2742-19	. TIP-ORANGE REFER TO NOTE 2	B5242	& ON	01
9	S1232-505	. CIRCUIT BREAKER 5 AMP GEN CONT HC009			01
- 9A	S2742-19	. TIP-ORANGE HC009 REFER TO NOTE 2	B5242	& ON	01
10	4380-005-15	. CIRCUIT BREAKER 15 AMP GEN FIELD HC010 V76374	0500	0511	01
			B2000	B2111	
- 10A	2TC7-15	. CIRCUIT BREAKER 15 AMP GEN FIELD HC010 REFER TO NOTE 1 V82647	0512	& ON	01
			B2112	& ON	
- 10B	S2742-21	. TIP-ORANGE HC010 REFER TO NOTE 2	B5242	& ON	01
11	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 2 PWR HC011			01
- 11A	S2742-19	. TIP-ORANGE HC011 REFER TO NOTE 2	B5242	& ON	01
12	S1232-540	. CIRCUIT BREAKER 40 AMP STBY PWR HC012			01
13	S1232-515	. CIRCUIT BREAKER 15 AMP RIGHT PITOT HEATER HC013			01
14	S1232-505	. CIRCUIT BREAKER 5 AMP PROP ANTI-ICE CONT OPT HC014			01
15	S1232-505	. CIRCUIT BREAKER-BACKUP ANTI-ICE OPT HC015			01
16	S1232-502	. CIRCUIT BREAKER-W/S ANTI-ICE OPT HC016			01
17	S1232-510	. CIRCUIT BREAKER 10 AMP AUX 12 VDC POWER HC017			01
18	S1232-505	. CIRCUIT BREAKER 5 AMP LEFT FUEL QTY HC018			01
19	S1232-510	. CIRCUIT BREAKER 10 AMP AUX FUEL PUMP HC019			01
20	S2899L0.5	. CIRCUIT BREAKER .5 AMP FUEL SEL WARN HC020			01
21	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 1 PWR HC021			01
22		. SPARE READING LIGHT OPT HC022			RF
23	S1232-505	. CIRCUIT BREAKER 5 AMP INST LIGHT HC023			01
24	S1232-510	. CIRCUIT BREAKER 10 AMP LEFT LDG LIGHT HC024			01
25	S1232-505	. CIRCUIT BREAKER 5 AMP STROBE LIGHT HC025			01
26	S1232-510	. CIRCUIT BREAKER 10 AMP BEACON LIGHT HC026			01
27	S1232-505	. CIRCUIT BREAKER 5 AMP WING ICE DET LIGHT HC027			01
28	S1232-505	. CIRCUIT BREAKER 5 AMP RIGHT FUEL QTY HC028			01
29	S1232-502	. CIRCUIT BREAKER 2 AMP FUEL FLOW NG & NP HC029	0500	0650	01 R
			B2000	B5500	
30	S1232-510	. CIRCUIT BREAKER 10 AMP FUEL CONT HEATER HC030			01

NOTE 1—ALSO FOR AIRPLANES -B2025 THRU -B2065 INCOPORATING CAB09-10

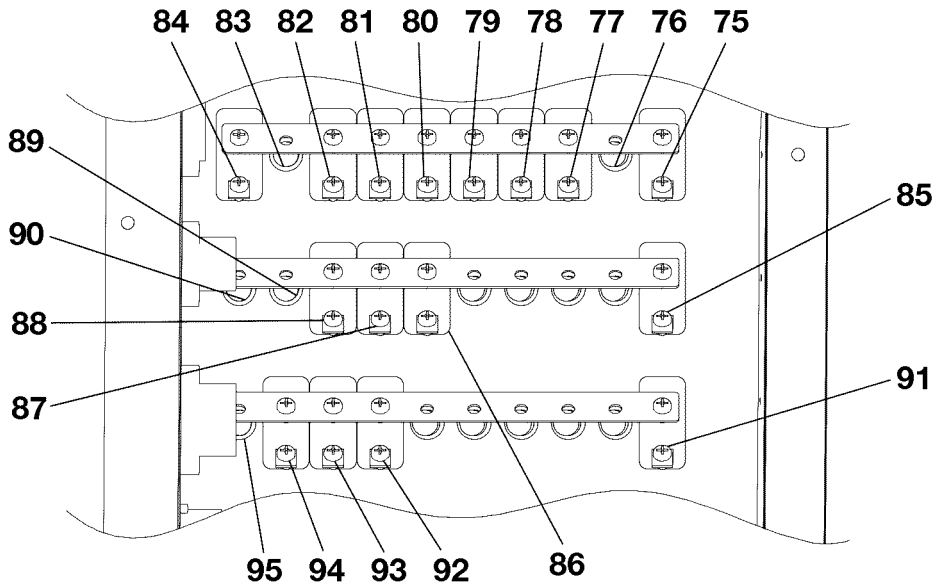
NOTE 2—USED ON EASA CERTIFIED AIRPLANES

CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

A72147



DETAIL A



DETAIL B

CIRCUIT BREAKERS
 FIGURE 03 (SHEET 2)

2610T7005
 A2618T1425
 B2618T1426

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ILLUSTRATED PARTS CATALOG

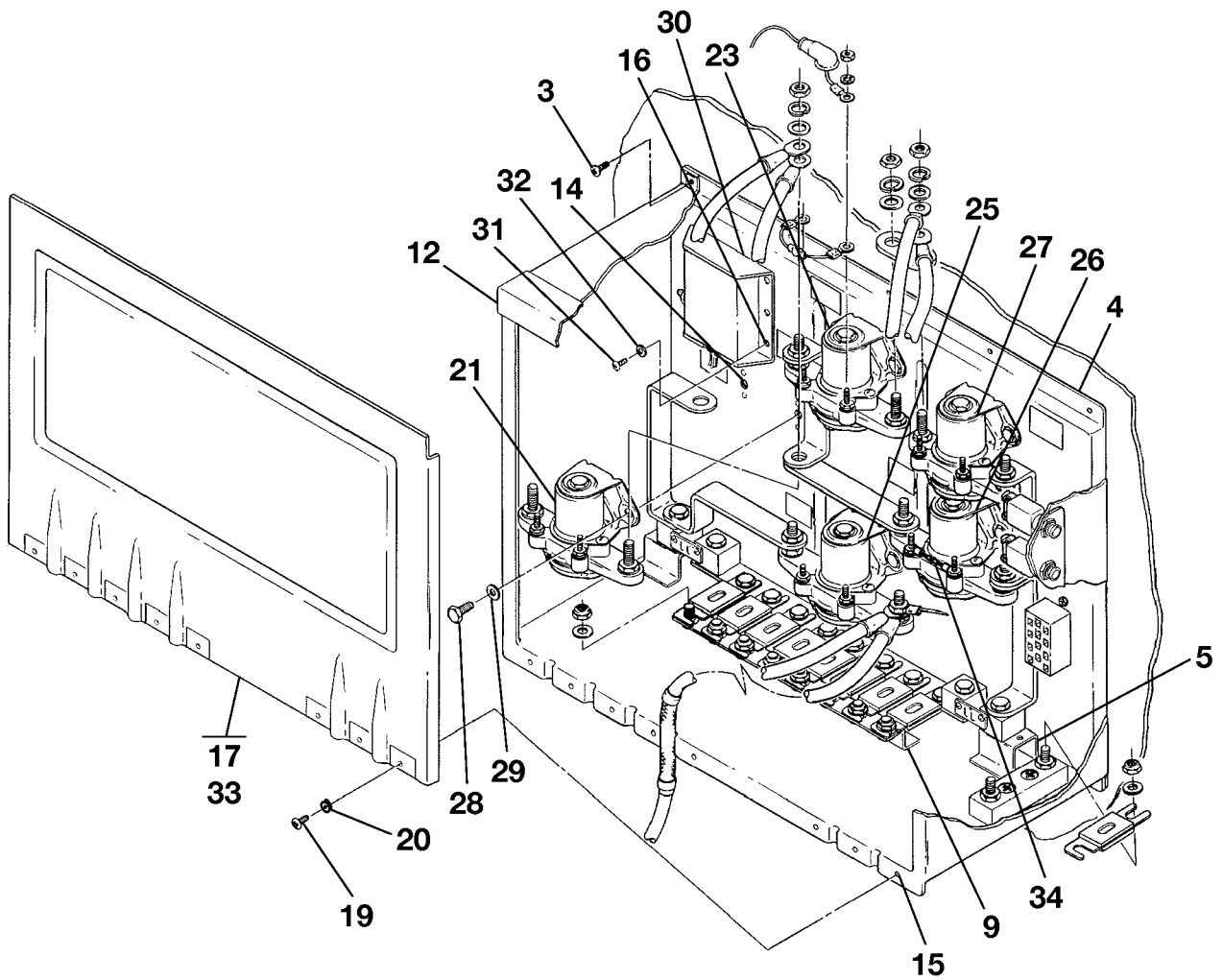
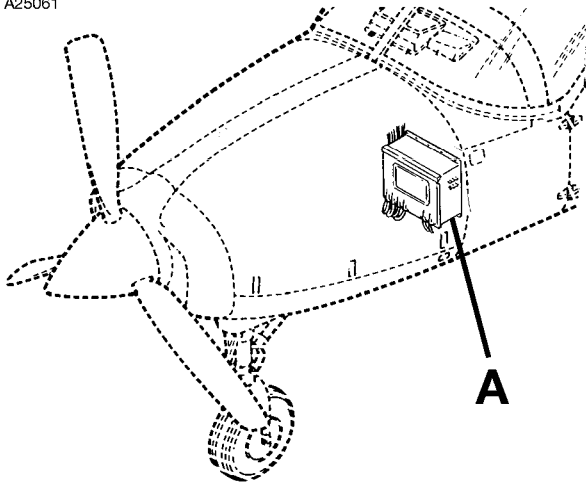
FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS
			PER ASSY
		1 2 3 4 5 6 7	
03			
75	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 2 PWR HC031	01
76	S1232-505	. CIRCUIT BREAKER-30 AMP BUS 2 PWR SEAT BELT SIGN OPT HC032	01
77	S1232-505	. CIRCUIT BREAKER 5 AMP AVN FLOOD LIGHT HC033	01
78	S1232-510	. CIRCUIT BREAKER 10 AMP RIGHT LDG LIGHT HC034	01
79	S1232-515	. CIRCUIT BREAKER 15 AMP TAXI LIGHT HC035	01
80	S1232-510	. CIRCUIT BREAKER 10 AMP NAV LIGHT HC036	01
81	S1232-505	. CIRCUIT BREAKER 5 AMP FIRE DET HC037	01
82	S1232-505	. CIRCUIT BREAKER 5 AMP PROP O-SPEED TEST HC038	01
83	S1232-505	. CIRCUIT BREAKER 5 AMP AIR CONDITIONER CONT OPT HC039 REFER TO NOTE 1 AND NOTE 2	01
84	S1232-505	. CIRCUIT BREAKER 5 AMP DECK SKIN FANS HC040	01
85	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 1 PWR HC041	01
86	S1232-505	. CIRCUIT BREAKER 5 AMP CVDR HC046	01
87	S1232-510	. CIRCUIT BREAKER 10 AMP FLAP MOTOR HC047	01
88	S1232-505	. CIRCUIT BREAKER 5 AMP AIR SPEED WARN HC048	01
89	S1232-510	. CIRCUIT BREAKER AFT VENT BLOWER OPT HC049 REFER TO NOTE 1 AND NOTE 2	01
90	S1232-510	. CIRCUIT BREAKER LH VENT BLOWER OPT HC050 REFER TO NOTE 1 AND NOTE 2	01
91	S1232-530	. CIRCUIT BREAKER 30 AMP BUS 2 PWR HC051	01
92	S1232-510	. CIRCUIT BREAKER 10 AMP STANDBY FLAP MOTOR HC057	01
93	S1232-510	. CIRCUIT BREAKER 10 AMP STALL WARN HC058	01
94	S1232-505	. CIRCUIT BREAKER 5 AMP BLEED AIR HEAT HC059	01
95	S1232-510	. CIRCUIT BREAKER RH VENT BLOWER OPT HC060 REFER TO NOTE 1 AND NOTE 2	01

NOTE 1—AIRPLANES -0500 AND ON AND -B2000 AND ON, AND AIRPLANES -0500 & ON AND -B2000 THRU -B4999 INCORPORATING CAB-21-03

NOTE 2—AIRPLANES -B2000 AND ON AND AIRPLANES -B5000 AND ON INCORPORATING CAB-21-04

CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

A25061



DETAIL A

ELECTRIC POWER BOX INSTALLATION
FIGURE 01 (SHEET 1)

2618R1004
A2618R4001

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ILLUSTRATED PARTS CATALOG

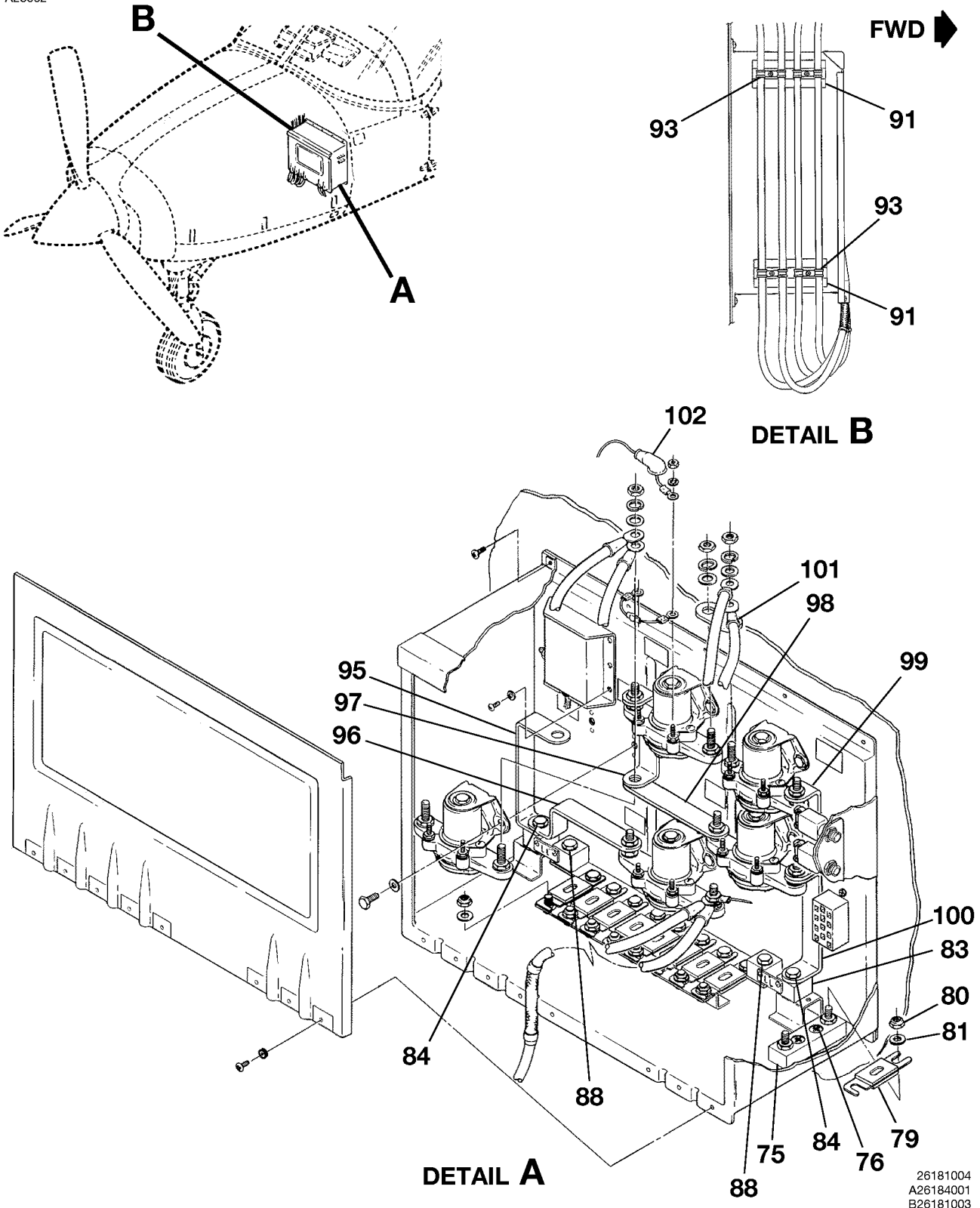
FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY	
			1 2 3 4 5 6 7	
01		ELECTRIC POWER BOX INSTALLATION		RF
- 1	2670001-1	. RELAY BOX ASSY FSO 2670001-20 REFER TO NOTE 1	0001 0162	NP
- 2	2670001-20	. RELAY BOX ASSY REFER TO NOTE 1	B0001 B0191 0163 0381	01
- 2A	2670001-31	. RELAY BOX ASSY REFER TO NOTE 1	B0192 B1086 0382 0499	01
- 2B	2670001-35	. RELAY BOX ASSY REFER TO NOTE 1	B1087 B1999 0500 0663	01 R
- 2C	2670001-41	. RELAY BOX ASSY REFER TO NOTE 1	B2000 B4999	
- 2D	2670001-38	. RELAY BOX ASSY REFER TO NOTE 1	0664 & ON	01 R
- 2E	2670001-42	. RELAY BOX ASSY REFER TO NOTE 1	B5000 B5590	01 R
3	NAS428-3A6	. BOLT	B5591 & ON	01 R
4	2670066-1	. INSULATOR		10 R
5	2670001-6	. SUPPORT ASSY-SHUNT FSO 2670001-25	0001 0162	NP
- 6	MS21059L6	. . . NUTPLATE	B0001 B0191 0001 0162	01
- 6A	MS21051L6	. . . NUTPLATE	B0001 B0191 0163 & ON	01
- 7	2670001-25	. . SUPPORT ASSY-SHUNT	B0192 & ON	02
- 8	NAS1149FN332P	. . WASHER	0163 & ON	08
9	2670001-4	. . SUPPORT-LIMITER FSO 2670001-23	B0192 & ON	NP
- 10	2670001-23	. . SUPPORT-LIMITER	0001 0162 B0001 B0191	01
- 11	NAS1149FN332P	. . WASHER	0163 & ON	03
12	2670001-8	. . RETAINER-COVER FSO 2670001-27	B0192 & ON	NP
- 13	2670001-27	. . RETAINER-COVER	0001 0162 B0001 B0191	01
14	MS21059L4	. . NUTPLATE	0163 & ON	10
15	MS21047L3	. . NUTPLATE	B0192 & ON	08
16	NAS682A08K	. . NUTPLATE	0001 0162 B0001 B0191	02
- 16A	MS21051L08	. . NUTPLATE	0163 & ON B0192 & ON	02
17	2670001-17	. . COVER ASSY-RELAY BOX FSO 2670001-29	0001 0162	NP
- 18	2670001-29	. . COVER ASSY-RELAY BOX	B0001 B0191 0163 & ON	01
- 18A	2670122-3	. . COVER ASSY-RELAY BOX ATTACHING PARTS	B0192 B4999 B5000 & ON	01
19	MS27039-1-09	. . SCREW		08
20	NAS1149F0363P	. . WASHER		08
21	SM400D37	. CONTACTOR-INTERNAL START V81640		01
- 22		. DELETED-NOT USED		
23	SM400D37	. CONTACTOR-EXTERNAL START V81640		01
- 24		. DELETED-NOT USED		
25	6041H205	. CONTACTOR-BATTERY V81640	0001 0499 B0001 B1999	01
- 25A	MS24185-D2	. CONTACTOR-BATTERY	0500 & ON B2000 & ON	01
26	6041H205	. CONTACTOR-GENERATOR V81640	0001 0499 B0001 B1999	01
- 26A	MS24185-D2	. CONTACTOR-GENERATOR	0500 & ON B2000 & ON	01
27	MS24171-D2	. CONTACTOR-EXTERNAL POWER V53201		01
28	AN4-4A	. BOLT		02
29	NAS1149F0463P	. WASHER		02
30	C593005-0101	. GROUND POWER MONITOR ATTACHING PARTS		01
31	MS35206-230	. SCREW		02
32	NAS1149FN616P	. WASHER		02
33	2670122-3	. COVER ASSY-RELAY BOX REFER TO NOTE 1		01
34	2670086-1	. TRANSZORB ASSY	0327 0499 B0826 B1999	01

NOTE 1—WHEN ORDERING RELAY BOX ASSY FOR AIRPLANES EQUIPPED WITH 300 AMP STARTER/GENERATOR, ALSO ORDER 2670122-3 RELAY BOX COVER ASSY.

- ITEM NOT ILLUSTRATED

CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

A25062



ELECTRIC POWER BOX INSTALLATION
 FIGURE 01 (SHEET 2)

26181004
 A26184001
 B26181003

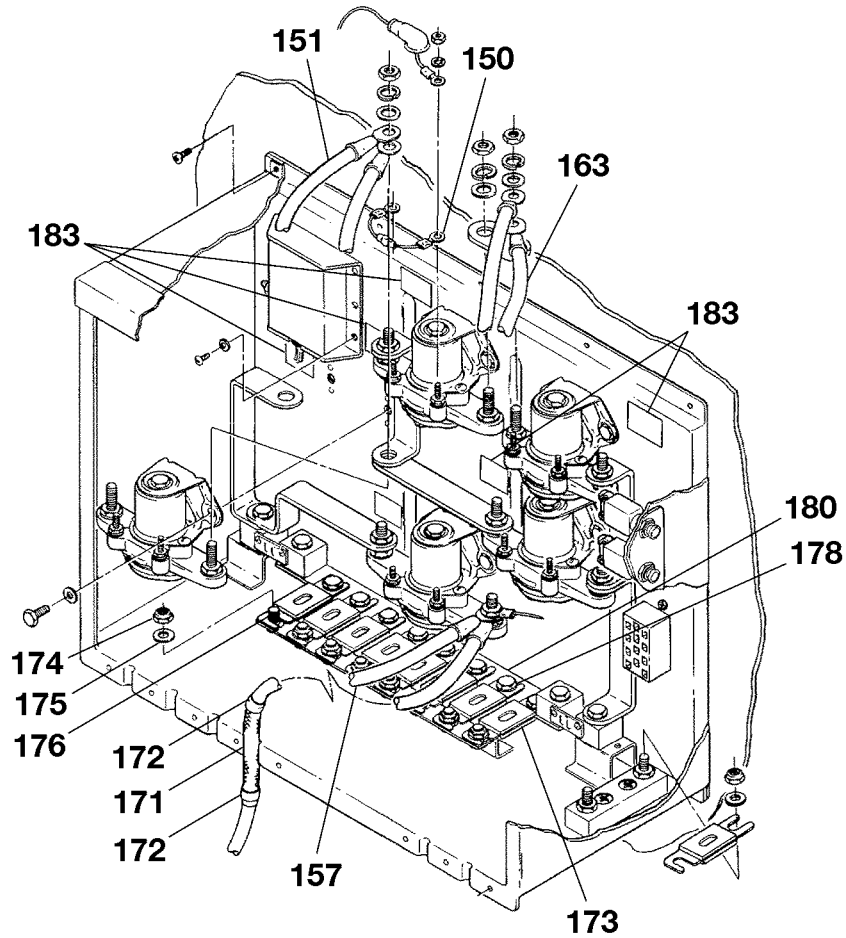
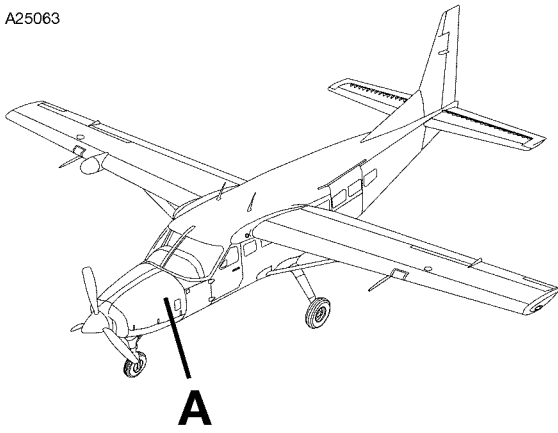
CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE							UNITS PER ASSY		
		1	2	3	4	5	6	7			
01											
75	76279-1	.	BLOCK ASSY	.	V2X920						01
		.	ATTACHING PARTS								
	MS35191-274	.	SCREW								02
- 77	NAS1149D0332J	.	WASHER								02
- 78	MS21042L3	.	NUT								02
		—*—									
79	ANL40	.	LIMITER								01
		.	ATTACHING PARTS								
80	MS20365-524A	.	NUT INCLUDED WITH 76279-1 BLOCK ASSY								02
81	NAS1149F0532P	.	WASHER INCLUDED WITH 76279-1 BLOCK ASSY								02
- 82	MS35691-13	.	NUT INCLUDED WITH 76279-1 BLOCK ASSY								02
		—*—									
83	S2609-1	.	SHUNT ASSY RZ005								02
- 83A	S2609-2	.	SHUNT ASSY USED WITH 300 AMP STARTER/GENERATOR				0001	0499			02
							B0001	B1999			
- 83B	S2609-2	.	SHUNT ASSY-OUTBD USED WITH 300 AMP STARTER/GENERATOR RZ009				0500	& ON			01
							B2000	& ON			
- 83C	S2609-2	.	SHUNT ASSY-INBD USED WITH 300 AMP STARTER/GENERATOR RZ008				0500	0504			01
							B2000	B2013			
		.	ATTACHING PARTS								
84	AN6-11A	.	BOLT-OUTBD								01
- 85	AN6-12A	.	BOLT-INBD								01
- 86	NAS1149F0663P	.	WASHER								01
- 87	MS35338-46	.	WASHER								01
88	AN6-10A	.	BOLT								01
- 89	NAS1149F0663P	.	WASHER								01
- 90	MS35338-46	.	WASHER								01
		—*—									
91	2670001-15	.	BRACKET ASSY								02
- 92	MS21047L3K	.	NUTPLATE								02
93	MS21919DG5	.	CLAMP								08
		.	ATTACHING PARTS								
- 94	MS35207-263	.	SCREW								01
		—*—									
95	2670033-5	.	BUS BAR								01
96	2670033-13	.	BUS BAR								01
97	2670033-11	.	BUS BAR								01
98	2670033-6	.	BUS BAR								01
99	2670033-9	.	BUS BAR								01
100	2670033-10	.	BUS BAR								01
101	2670033-1	.	BUS BAR								01
102	A-A-59178-1	.	NIPPLE								05

- ITEM NOT ILLUSTRATED

CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

A25063



DETAIL A

ELECTRIC POWER BOX INSTALLATION
FIGURE 01 (SHEET 3)

2610T7005
A2618R4001

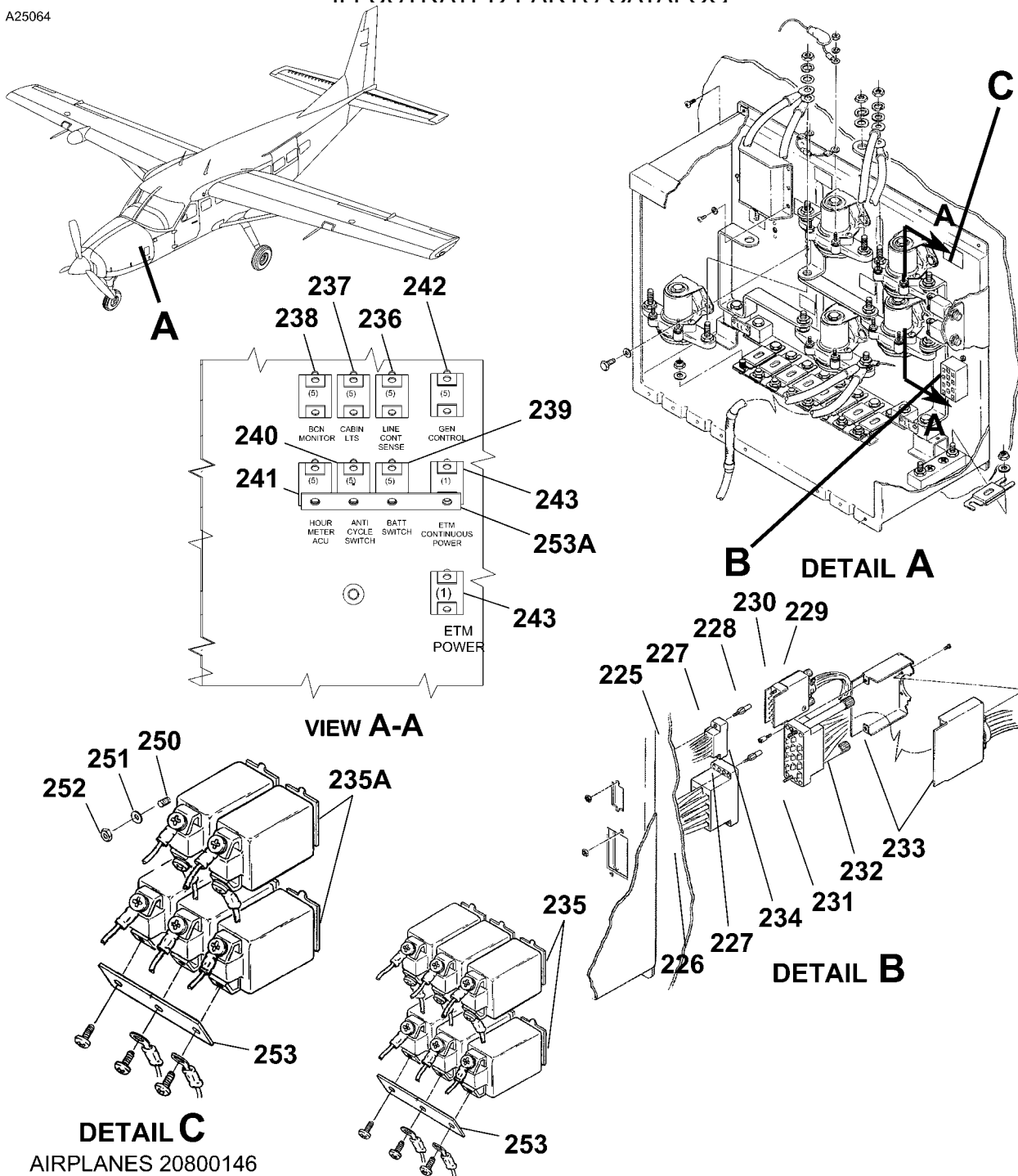
CESSNA®
MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01					
150	2670086-1	. TRANSORB ASSY REFER TO NOTE 1	0085	0499	01
			B0001	B1999	
151	2671000PB1	. CABLE ASSY CONTACTOR TO STARTER/GENERATOR	0001	0499	01
			B0001	B1999	
- 152	2671000PB153	. CABLE ASSY CONTACTOR TO STARTER/GENERATOR USED WITH 300 AMP STARTER/GENERATOR	0001	0499	01
			B0001	B1999	
- 153	2671000PB40	. CABLE ASSY CONTACTOR TO STARTER/GENERATOR	0001	0499	01
			B0001	B1999	
- 154	2677030-6	. WIRE BUNDLE ASSY CONTACTOR TO STARTER/GENERATOR	0500	& ON	01
			B2000	& ON	
- 155	2671000PB154	. CABLE ASSY CONTACTOR TO STARTER/GENERATOR USED WITH 300 AMP STARTER/GENERATOR	0001	0499	01
			B0001	B1999	
- 156	2677038-2	. WIRE BUNDLE ASSY CONTACTOR TO STARTER/GENERATOR USED WITH 300 AMP STARTER/GENERATOR	0500	& ON	01
			B2000	& ON	
157	2671000PA1	. CABLE ASSY CONTACTOR TO BATTERY	0001	0499	01
			B0001	B1999	
- 158	2671000PA13	. CABLE ASSY CONTACTOR TO BATTERY USED WITH 300 AMP STARTER/GENERATOR	0001	0499	01
			B0001	B1999	
- 159	2671000PA2	. CABLE ASSY CONTACTOR TO BATTERY	0001	0499	01
			B0001	B1999	
- 160	2677030-7	. WIRE BUNDLE ASSY CONTACTOR TO BATTERY	0500	& ON	01
			B2000	& ON	
- 161	2671000PA14	. CABLE ASSY CONTACTOR TO BATTERY USED WITH 300 AMP STARTER/GENERATOR	0001	0499	01
			B0001	B1999	
- 162	2677038-3	. WIRE BUNDLE ASSY CONTACTOR TO BATTERY USED WITH 300 AMP STARTER/GENERATOR	0500	& ON	01
			B2000	& ON	
163	2671000PC9	. CABLE ASSY CONTACTOR TO EXTERNAL POWER RECPT	0001	0499	01
			B0001	B1999	
- 164	2671000PC28	. CABLE ASSY CONTACTOR TO EXTERNAL POWER RECPT USED WITH 300 AMP STARTER/GENERATOR	0001	0499	01
			B0001	B1999	
- 165	2671000PC12	. CABLE ASSY CONTACTOR TO EXTERNAL POWER RECPT	0001	0499	01
			B0001	B1999	
- 166	2677030-4	. WIRE BUNDLE ASSY CONTACTOR TO EXTERNAL POWER RECPT	0500	& ON	01
			B2000	& ON	
- 167	2671000PC29	. CABLE ASSY CONTACTOR TO EXTERNAL POWER RECPT USED WITH 300 AMP STARTER/GENERATOR	0001	0499	01
			B0001	B1999	
- 168	2677038-1	. WIRE BUNDLE ASSY CONTACTOR TO EXTERNAL POWER RECPT USED WITH 300 AMP STARTER/GENERATOR	0500	& ON	01
			B2000	& ON	
- 169	2671000PC23	. CABLE ASSY CONTACTOR TO EXTERNAL POWER RECPT	0007	& ON	01
			B0001	& ON	
- 170	2671000PC25	. CABLE ASSY CONTACTOR TO EXTERNAL POWER RECPT	0007	& ON	01
			B0001	& ON	
171	02-207	. SLEEVING 3.00 IN LG	V61284		06
172	S1694-2	. TUBING 1.00 IN LG			12
173	ANL40	. LIMITER			08
174	MS21044C5	. NUT-LIMITER ATTACH			08
175	NAS1149F0532P	. WASHER-LIMITER ATTACH			24
176	NAS428-5A7	. BOLT-LIMITER ATTACH			08
- 177	AN316-5R	. NUT-LIMITER ATTACH			08
178	AN5-4A	. BOLT-LIMITER ATTACH			08
- 179	NAS1149F0532P	. WASHER-LIMITER ATTACH			08
180	2670033-8	. BUS BAR-LIMITER			01
- 181	MS21073L5	. NUTPLATE			08
- 182	MS21047L6	. NUTPLATE			02
183		. EXTERIOR PLACARDS & MARKINGS REFER TO 11-N-23 FIGURE 01			RF

NOTE 1—AIRPLANES -0085 & ON AND -B0001 & ON, AND AIRPLANES -0001 THRU -0084 INCORPORATING SK208-24

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A25064



DETAIL C
 AIRPLANES 20800146
 THRU 20800381 AND
 AIRPLANES 208B0180
 THRU 208B01086

DETAIL C
 AIRPLANES 20800001 THRU 20800145
 AND 20800382 THRU 20800499 AND
 AIRPLANES 208B0001 THRU 208B0179 AND
 208B1087 THRU 208B1999

ELECTRIC POWER BOX INSTALLATION
 FIGURE 01 (SHEET 4)

2610T7005
 A2618R4001
 B2618R1001
 C2618R4001

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FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01					
225	S2096-1	. CONNECTOR FEMALE	0001	0499	01
			B0001	B1999	
226	205043-1	. CONNECTOR FEMALE-REFER TO NOTE 1 V00779			01
227	200875-7	. JACKSCREW-CONNECTOR ATTACH V00779	0001	0499	02
			B0001	B1999	
228	201359-1	. CONNECTOR MALE V00779	0500	& ON	01
			B2000	& ON	
229	200871-2	. JACKSCREW V00779	0001	0499	02
			B0001	B1999	
230	201576-2	. SHIELD ASSY FSO 200514-2 AND S2572-1 REFER TO NOTE 4 V00779	0001	0499	NP
			B0001	B1999	
- 230A	200514-2	. SHIELD ASSY REFER TO NOTE 4 V00779			01
- 230B	S2572-1	. SHIELD ASSY REFER TO NOTE 4 V00779			01
- 230C	201785-4	. PIN HOOD V00779			01
231	205042-1	. CONNECTOR MALE-REFER TO NOTE 1 V00779			01
232	201911-1	. JACKSCREW V00779			02
233	202713-2	. SHIELD ASSY V00779			01
234	201911-1	. JACKSCREW-SHIELD ASSY ATTACH V00779			04
235	4200-001-5	. CIRCUIT BREAKER-ELECTRICAL POWER BOX	0001	0145	06 R
			0382	0499	
			B0001	B0179	
			B1087	B1999	
235A	4200-001-5	. CIRCUIT BREAKER	0146	0381	05 R
			B0180	B1086	
236	MS26574-5	. CIRCUIT BREAKER-LINE CONT SENSE HZ001	0500	& ON	01 R
			B2000	& ON	
237	MS26574-5	. CIRCUIT BREAKER-CABIN LTS HZ002	0500	& ON	01 R
			B2000	& ON	
238	MS26574-5	. CIRCUIT BREAKER-BCN MONITOR HZ003	0500	& ON	01 R
			B2000	& ON	
239	MS26574-5	. CIRCUIT BREAKER-BATT SWITCH HZ004	0500	& ON	01 R
			B2000	& ON	
240	MS26574-5	. CIRCUIT BREAKER-ANTI CYCLE SWITCH HZ005	0500	& ON	01 R
			B2000	& ON	
241	MS26574-5	. CIRCUIT BREAKER-HOUR METER ACU HZ006	0500	& ON	01 R
			B2000	& ON	
242	MS26574-5	. CIRCUIT BREAKER-GEN CONTROL HZ032	0664	& ON	01 R
			B5591	& ON	
243	MS26574-1	. CIRCUIT BREAKER-WITH ALTAIR ETM REFER TO NOTE 2	0382	& ON	02 R
			B1087	& ON	
- 244	S3478-1	. CB BLOCK ASSY	B5000	B5120	01 R
- 245	MS35206-243	. SCREW-BLOCK ATTACH REFER TO NOTE 3	B5000	B5120	01 R
- 246	MS35206-229	. SCREW-BLOCK ATTACH REFER TO NOTE 3	B5000	B5120	01 R
- 247	MS35338-41	. LOCK WASHER-BLOCK ATTACH REFER TO NOTE 3	B5000	B5120	01 R
- 248	DP-437	. PLUG REFER TO NOTE 3	B5000	B5120	01 R
- 249	NAS1149D0716J	. WASHER-1 WITH EACH CIRCUIT BREAKER			AR R
250	MS35207-263	. SCREW	0146	0499	01 R
			B0180	B1999	
251	AN970-3	. WASHER	0146	0499	01 R
			B0180	B1999	
252	MS21045L3	. NUT	0146	0499	01 R
			B0180	B1999	
253	2670033-12	. BUS BAR	0001	0499	01 R
			B0001	B1999	
253A	2670033-15	. BUS BAR	0500	& ON	01 R
			B2000	& ON	
- 254		. PLACARD INSTALLATION REFER TO 11-N-24 FIGURE 01			RF R

NOTE 1—AIRPLANES -0001 AND ON AND -B0001 & ON, AND AIRPLANES -B2029 THRU -B2037 AND -B2039 THRU -B2043 INCORPORATING SSP08-2

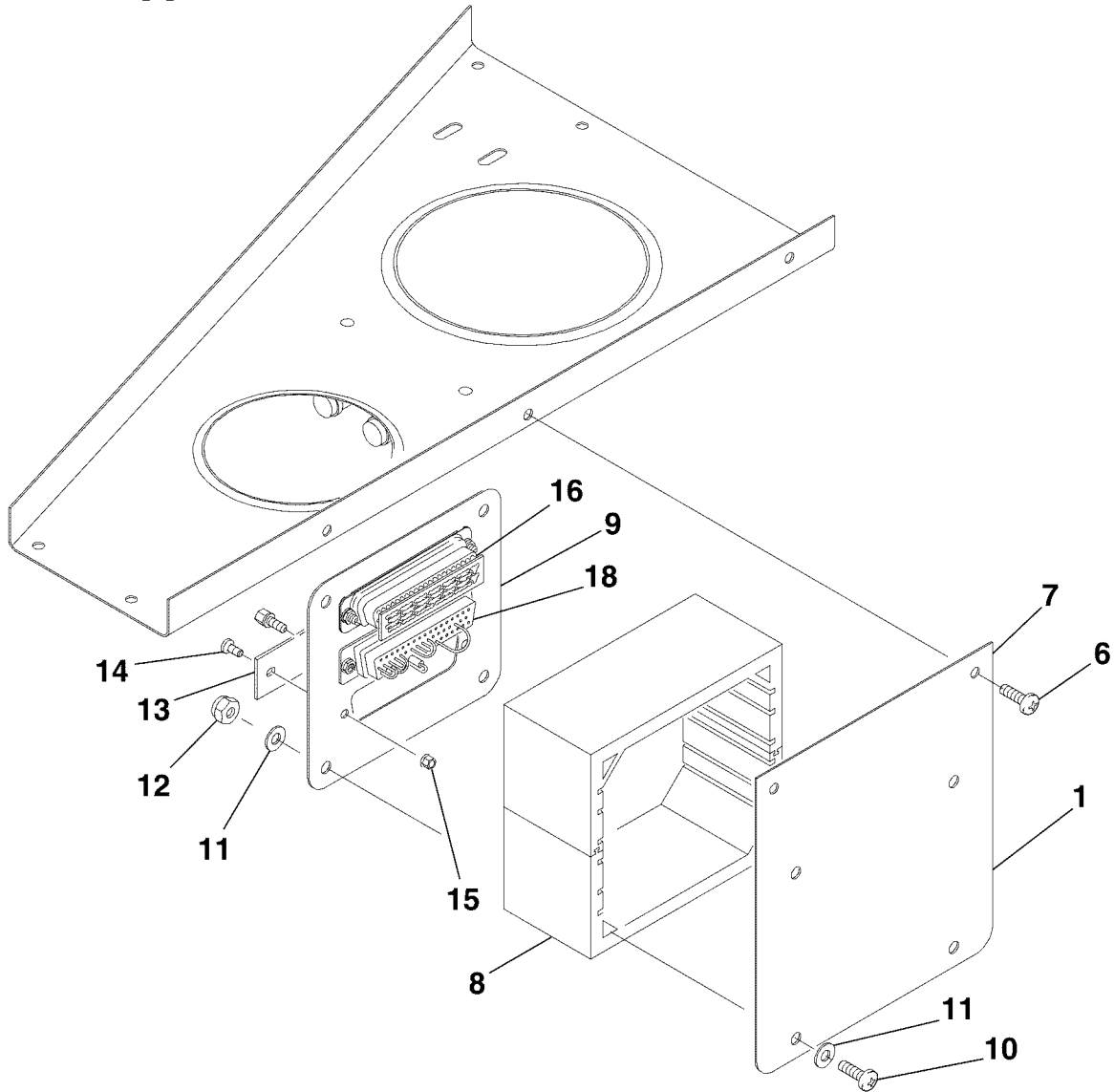
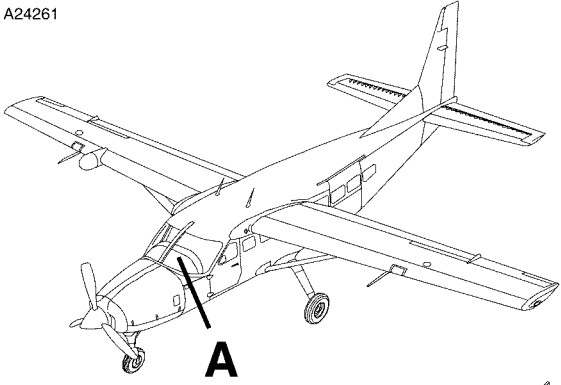
NOTE 2—AIRPLANES-0382 AND ON AND -B1087 & ON, AND AIRPLANES -B5000 THRU -B5120 INCORPORATING CAB-77-01

NOTE 3—AIRPLANES -B5000 THRU -B5120 NOT INCORPORATING CAB-77-01

NOTE 4—201576-2 SHIELD IS REPLACED BY 200514-2 SHIELD OR S2572-1 SHIELD AND 201785-4 PIN HOOD

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A24261



DETAIL A

AVIONICS JUNCTION BOX INSTALLATION
FIGURE 01 (SHEET 1)

2610T7005
A2618T1079

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ILLUSTRATED PARTS CATALOG

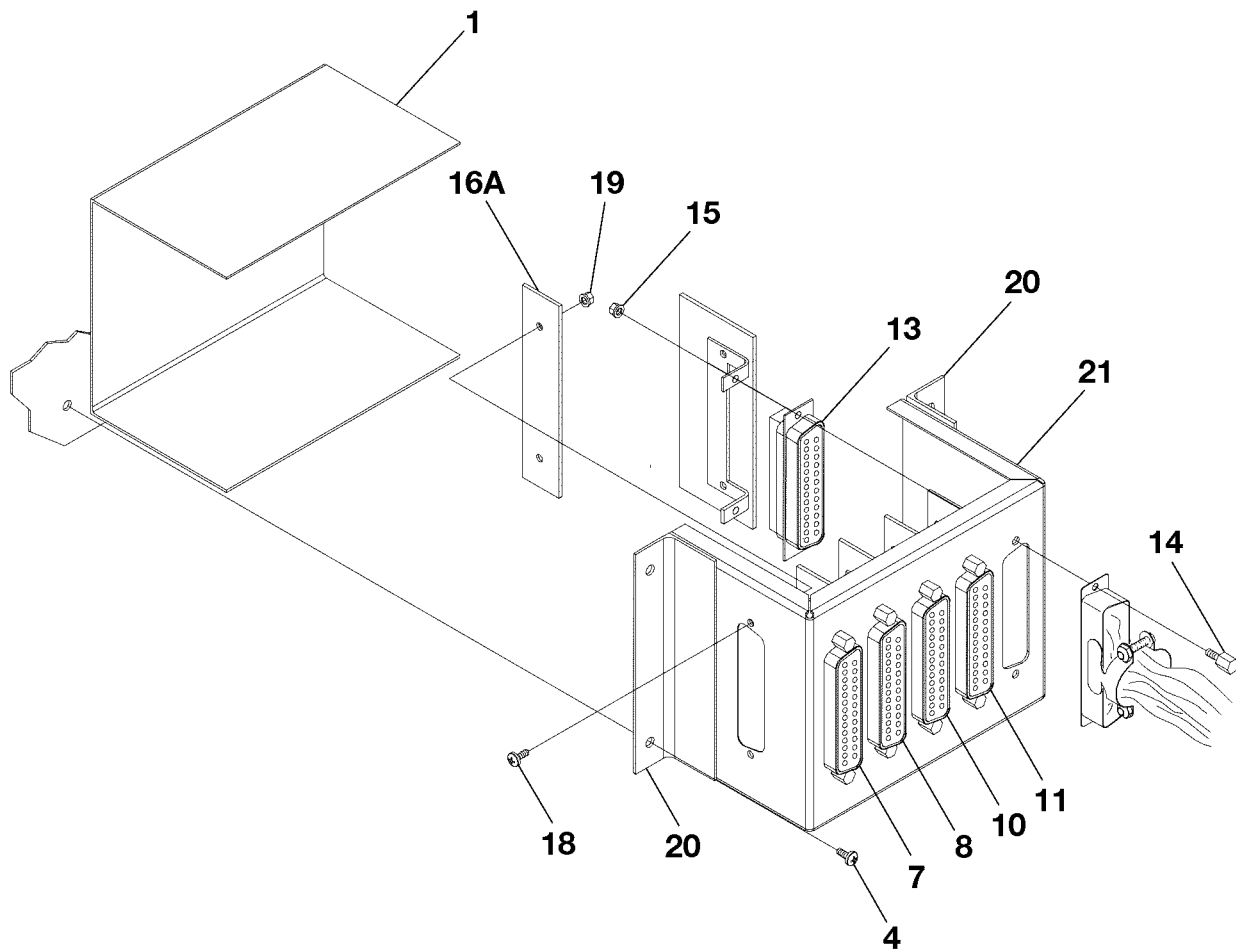
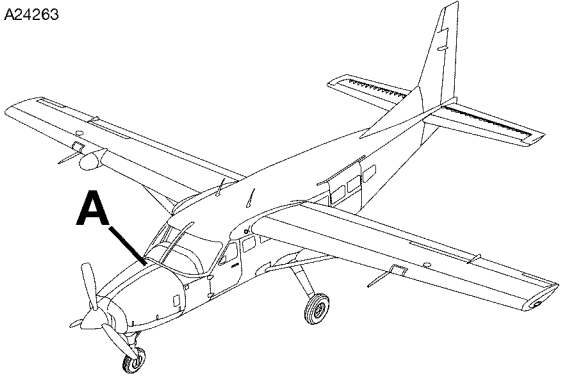
FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01		AVIONICS JUNCTION BOX INSTALLATION			RF
- 1	2670101-1	. JUNCTION BOX ASSY	0146	0349	01
			B0180	B0914	
- 2	2670101-3	. JUNCTION BOX ASSY USED WITH LORAN-C	0146	0349	01
			B0180	B0914	
- 3	2670101-4	. JUNCTION BOX ASSY USED WITH YAW DAMPENER W/LORAN	0232	0331	01
			B0349	B0874	
- 4	2670101-5	. JUNCTION BOX ASSY USED WITH YAW DAMPENER W/O LORAN	0232	0331	01
			B0349	B0874	
- 5	2670101-8	. JUNCTION BOX ASSY USED WITH KLN-89B GPS	0001	0145	01
			B0001	B0293	
- 5A	2670101-6	. JUNCTION BOX ASSY USED WITH KLN	0146	& ON	01
			B0180	& ON	
- 5B	2670101-10	. JUNCTION BOX ASSY USED WITH GARMIN	0350	& ON	01
			B0900	& ON	
- 5C	2670101-12	. AVIONIC JCT BOX ASSY USED WITH KT-73	0376	& ON	01
			B1051	& ON	
6	MS35206-245	. . . SCREW			02
7	2670101-2	. . . BACKPLATE-JUNCTION BOX			01
- 7A	2670101-7	. . . BACKPLATE-JUNCTION BOX USED WITH -6, -10, -12			01
8	S2703-1	. . . CHANNEL-1.75 INCHES IN LENGTH BKI REFER TO NOTE 1			NP R
- 8A	S4110-2	. . . CHANNEL REFER TO NOTE 1			01 R
9	9455007-3	. . . FACEPLATE			01
10	MS35206-254	. . . SCREW			04
11	NAS1149FN816P	. . . WASHER			08
12	MS21044N08	. . . NUT			04
13	9756127-3	. . . PLATE USED WITH 2670101-1, -3, -10			01
14	MS35206-213	. . . SCREW			02
15	MS21042-04	. . . NUT			02
16	9455009-1	. . . JUNCTION PLUG USED WITH 2670101-1, -3, -4, -5			01
- 17	2670126-1	. . . P.C. BOARD ASSY USED WITH 2670101-6, -8			01
18	2670095-1	. . . JUMPER PLUG ASSY USED WITH 2670101-1, -5			01
- 19	9755003-1	. . . P.C. BOARD ASSY USED WITH 2670101-3, -5, -6, -10			01
- 20	9755003-1	. . . P.C. BOARD ASSY USED WITH 2670101-4, -8			02

NOTE 1—ONE (1) S4110-2 REPLACES TWO (2) S2703-1.

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ILLUSTRATED PARTS CATALOG

A24263



DETAIL A

AVIONICS JUNCTION BOX INSTALLATION
FIGURE 02 (SHEET 1)

2610T7005
A2618T1385

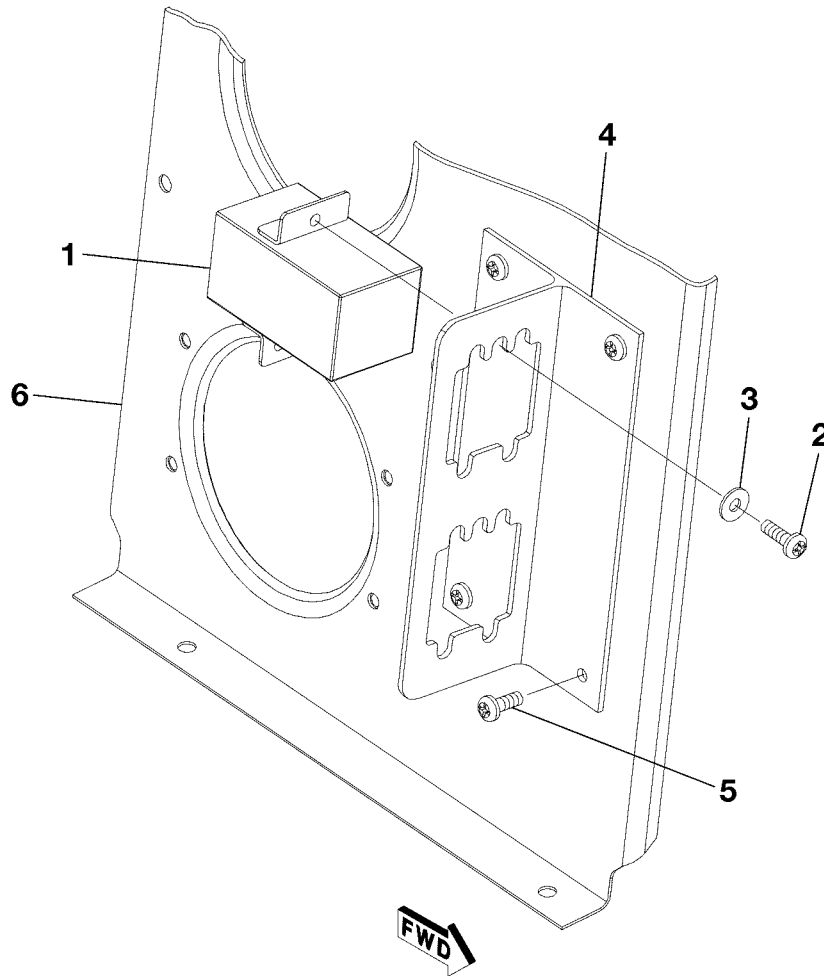
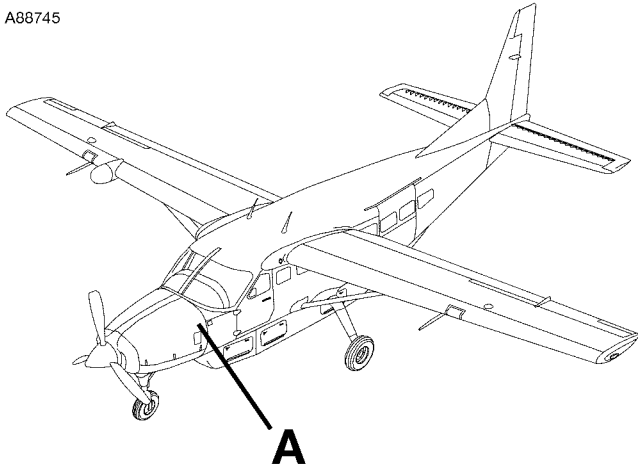
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MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
02		AVIONICS JUNCTION BOX INSTALLATION	0396	& ON	RF
-			B1165	& ON	
1	2670141-2	. AVIONICS JUNCTION BOX ASSY USED WITH GARMIN	0396	0410	01
			B1165	B1249	
- 2	2670141-3	. AVIONICS JUNCTION BOX ASSY USED WITH SCM AND KING	0396	0410	01
			B1165	B1249	
- 3	2670141-4	. AVIONICS JUNCTION BOX ASSY USED WITH KING W/K1825	0396	0410	01
			B1165	B1249	
- 3A	2670141-5	. AVIONICS JUNCTION BOX ASSY USED WITH GARMIN	0411	0499	01 R
			B1250	B1999	
- 3B	2670141-6	. AVIONICS JUNCTION BOX ASSY USED WITH SCM AND KING	0411	0499	01 R
			B1250	B1999	
- 3C	2670141-7	. AVIONICS JUNCTION BOX ASSY USED WITH KING W/K1825	0411	0499	01 R
			B1250	B1999	
- 3D	2670141-8	. AVIONICS JUNCTION BOX ASSY USED WITH GARMIN G1000	0500	& ON	01 R
			B2000	& ON	
		ATTACHING PARTS			
4	MS35206-245	. SCREW			04
- 5	NAS1149FN816P	. WASHER			04
- 6	S1648-08K75	. RIVNUT			04
		—*—			
7	9455009-1	. . JUNCTION PLUG ASSY-SLOT 1	0396	0499	01 R
			B1165	B1999	
- 7A	9455009-1	. . JUNCTION PLUG ASSY-SLOT 6	0411	0499	01 R
			B1250	B1999	
- 7B	9755003-1	. . P.C. BOARD ASSY USED WITH 2670141-8 SLOT 1	0500	& ON	01 R
			B2000	& ON	
8	2670095-1	. . JUMPER PLUG ASSY USED WITH 2670141-2 SLOT 2	0396	0499	01 R
			B1165	B1999	
- 9	9755003-1	. . P.C. BOARD ASSY USED WITH 2670141-3 AND 2670141-4 SLOT 2	0396	0499	01 R
			B1165	B1999	
- 9A	9655013-2	. . P.C. BOARD ASSY USED WITH 2670141-8 SLOT 2	0500	& ON	01 R
			B2000	& ON	
10	9655013-2	. . P.C. BOARD ASSY-SLOT 3	0396	0499	01 R
			B1165	B1999	
11	9255007-1	. . MODULE ASSY USED WITH 2670141-2 SLOT 4	0396	0499	01 R
			B1165	B1999	
- 12	2670126-1	. . P.C. BOARD ASSY USED WITH 2670141-3 SLOT 4	0396	0499	01 R
			B1165	B1999	
13	9755003-1	. . P.C. BOARD ASSY USED WITH 2670141-2 AND 2670141-3 SLOT 5	0396	0499	01 R
			B1165	B1999	
		ATTACHING PARTS			
14	205817-1	. . SCREWLOCK KIT FSO 5205817-1			NP R
- 14A	5205817-1	. . SCREWLOCK KIT			02 R
15	MS21042-04	. . NUT			02
		—*—			
- 16	9756127-3	. . PLATE USED WITH 2670141-4 AND 2670141-7 SLOT 4 AND 5	0396	0499	02 R
			B1165	B1999	
16A	9756127-3	. . PLATE USED WITH 2670141-2, 2670141-3, 2670141-4 AND 2670141-8 SLOT 6	0396	0410	01 R
			0500	& ON	
			B1165	B1249	
			B2000	& ON	
- 17	9756127-3	. . PLATE USED WITH 2670141-8 SLOTS 3, 4, AND 5	0500	& ON	03 R
			B2000	& ON	
- 17A		. . DELETED-NOT USED			R
		ATTACHING PARTS			
18	MS35206-213	. . SCREW			AR
19	MS21042-04	. . NUT			AR
		—*—			
20	2670141-1	. . AVIONICS BOX ASSEMBLY			01
21	CU3005A	. . BOX			01

- ITEM NOT ILLUSTRATED

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A88745



DETAIL A

FUEL PUMP RELAY INSTALLATION
FIGURE 01 (SHEET 1)

2610T7004
A2614T1477

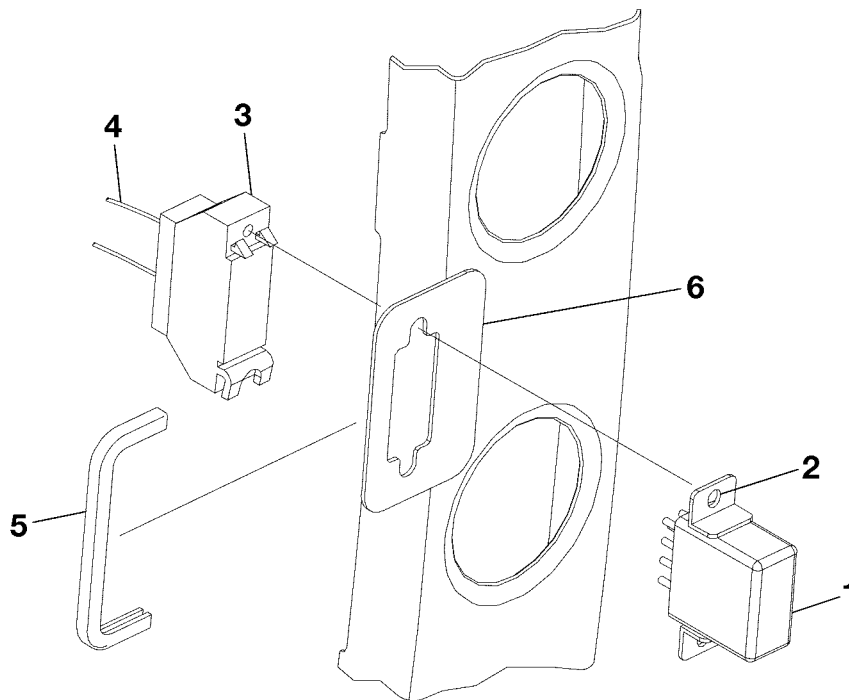
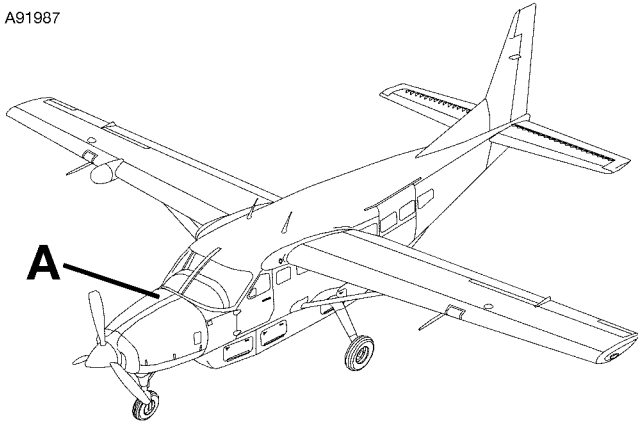
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MODEL 208
 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE							UNITS PER ASSY	
		1	2	3	4	5	6	7		
01		FUEL PUMP RELAY INSTALLATION							B5000 & ON	RF R
-		. RELAY-TIME DELAY KC004 V2X920								01 R
1	76733-20	. ATTACHING PARTS								
2	MS35206-229	. SCREW								03 R
3	NAS1149FN632P	. WASHER								03 R
		. *								
4	2613504-2	. RELAY BRACKET								01 R
		. ATTACHING PARTS								
5	MS35206-228	. SCREW								04 R
		. *								
6		. PLATE ASSEMBLY-REFER TO 25-70-00 FIGURE 01								RF R
- 7	2677106-4	. WBA-DELAY RELAY SMASS JC095								01 R

- ITEM NOT ILLUSTRATED

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ILLUSTRATED PARTS CATALOG

A91987



DETAIL A

P3 FLOW CONTROL VALVE RELAY INSTALLATION
FIGURE 02 (SHEET 1)

2610T7004
A2618T1483

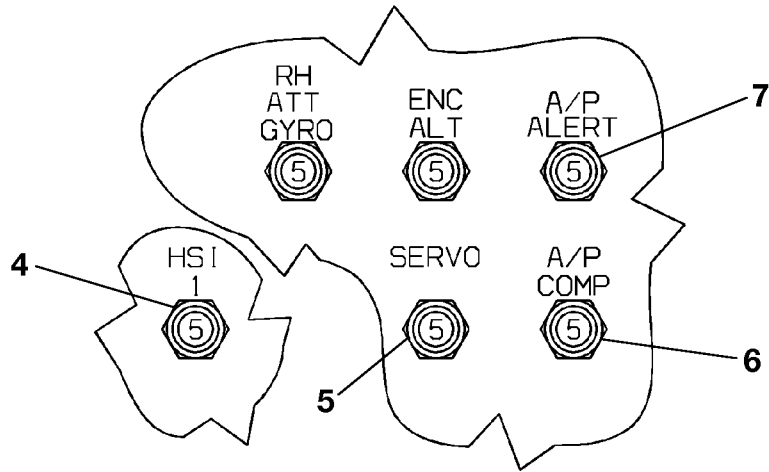
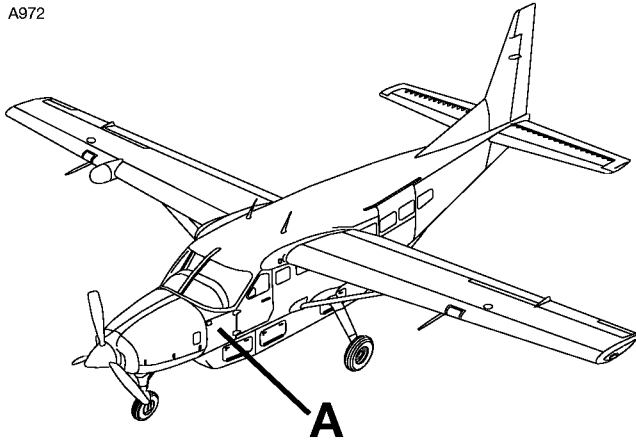
CESSNA®
MODEL 208
 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
02		P3 FLOW CONTROL VALVE RELAY INSTALLATION			
-			B5000	& ON	RF
1	M83536/9-024	. RELAY ALT FOR M83536/9-024L AND M83536/9-024M			01 R
- 1A	M83536/9-024L	. RELAY ALT FOR M83536/9-024 AND M83536/9-024M			01 R
- 1B	M83536/9-024M	. RELAY ALT FOR M83536/9-024 AND M83536/9-024L			01 R
		ATTACHING PARTS			
2	450040150	. JRS HARDWARE PACKAGE			02
		—*—			
3	JRS200300	. RELAY SOCKET			01
4	2697381-2	. WBA-BLEED AIR RELAY-SMASSY	B5000	B5088	01
- 4A	2677014-5	. WBA-P3 VALVE RELAY-SMASSY	B5089	& ON	01
5	S1050-1-3.40	. GROMMET			01
6	8718134-3	. BRACKET			01

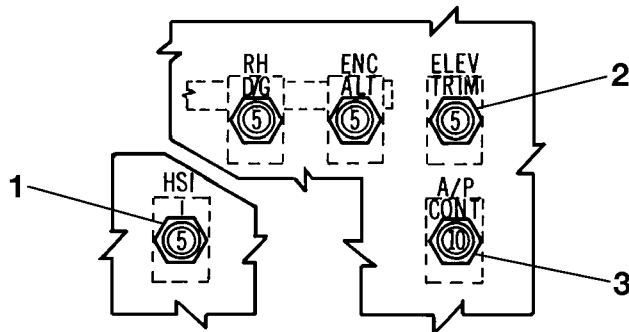
- ITEM NOT ILLUSTRATED

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A972



DETAIL A
 (TYPE KFC 225)



DETAIL A
 (TYPE KC 191 AND KC 192)

AUTOPILOT CIRCUIT BREAKERS
 FIGURE 01 (SHEET 1)

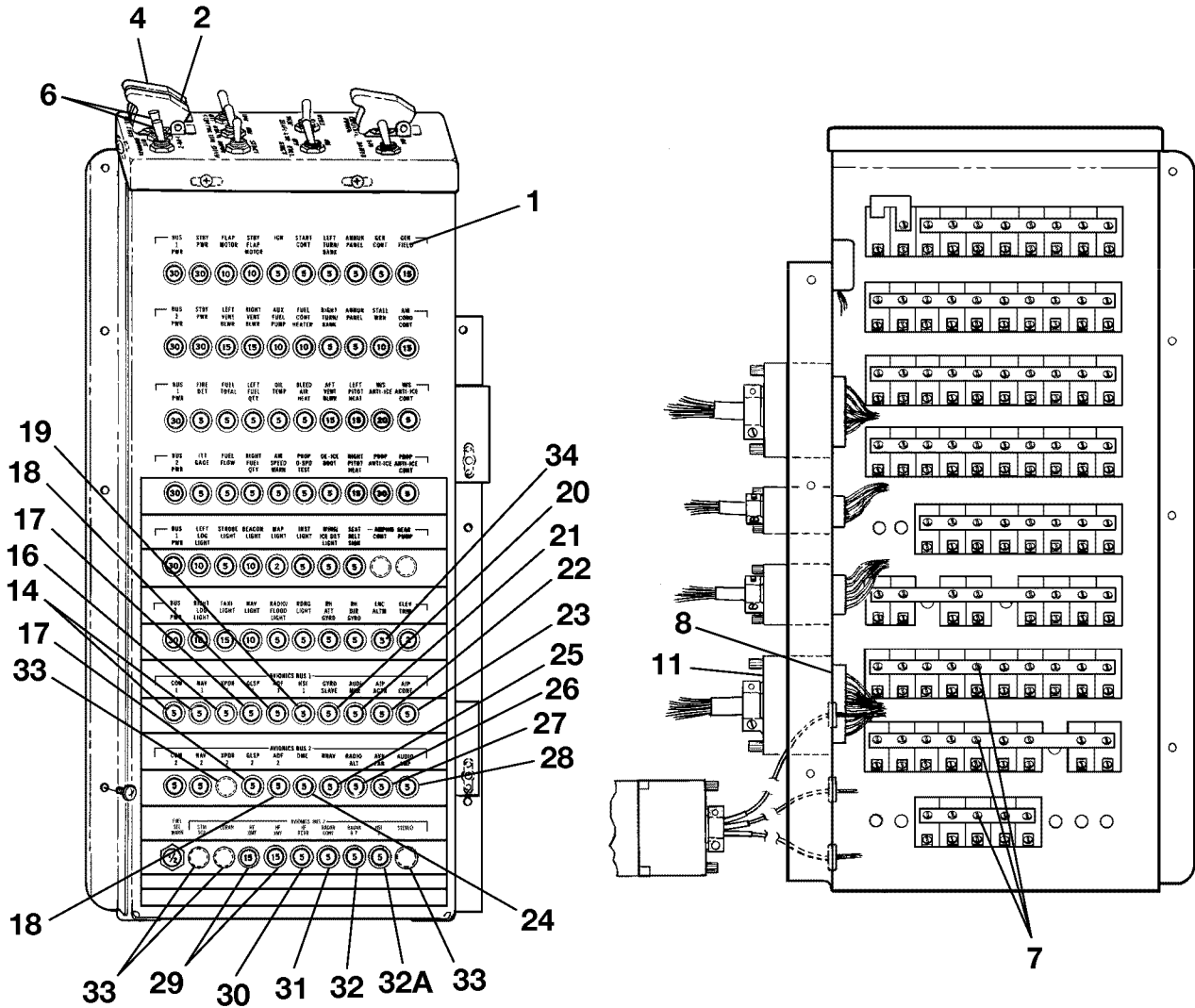
2610T7004
 A2618R1241
 A2618R1059

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 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY
	1 2 3 4 5 6 7		
01		AUTOPILOT CIRCUIT BREAKERS	RF R
-			
1	S1232-505	. CIRCUIT BREAKER-HSI 5-AMP	01 R
2	S1232-505	. CIRCUIT BREAKER-ELEV TRIM 5-AMP	01 R
3	S1232-510	. CIRCUIT BREAKER-AP CONT 10-AMP	01 R
4	S1232-505	. CIRCUIT BREAKER-HSI 5-AMP	01 R
5	S1232-505	. CIRCUIT BREAKER-SERVO	01 R
6	S1232-505	. CIRCUIT BREAKER-AUTOPILOT COMPUTER	01 R
7	S1232-505	. CIRCUIT BREAKER-AUTOPILOT ALERT	01 R

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A24253



26182010A

AVIONICS CIRCUIT BREAKER PANEL INSTALLATION - USED WITH SPERRY 300 AND 400 SERIES
 RADIOS AND KING RADIOS
 FIGURE 01 (SHEET 1)

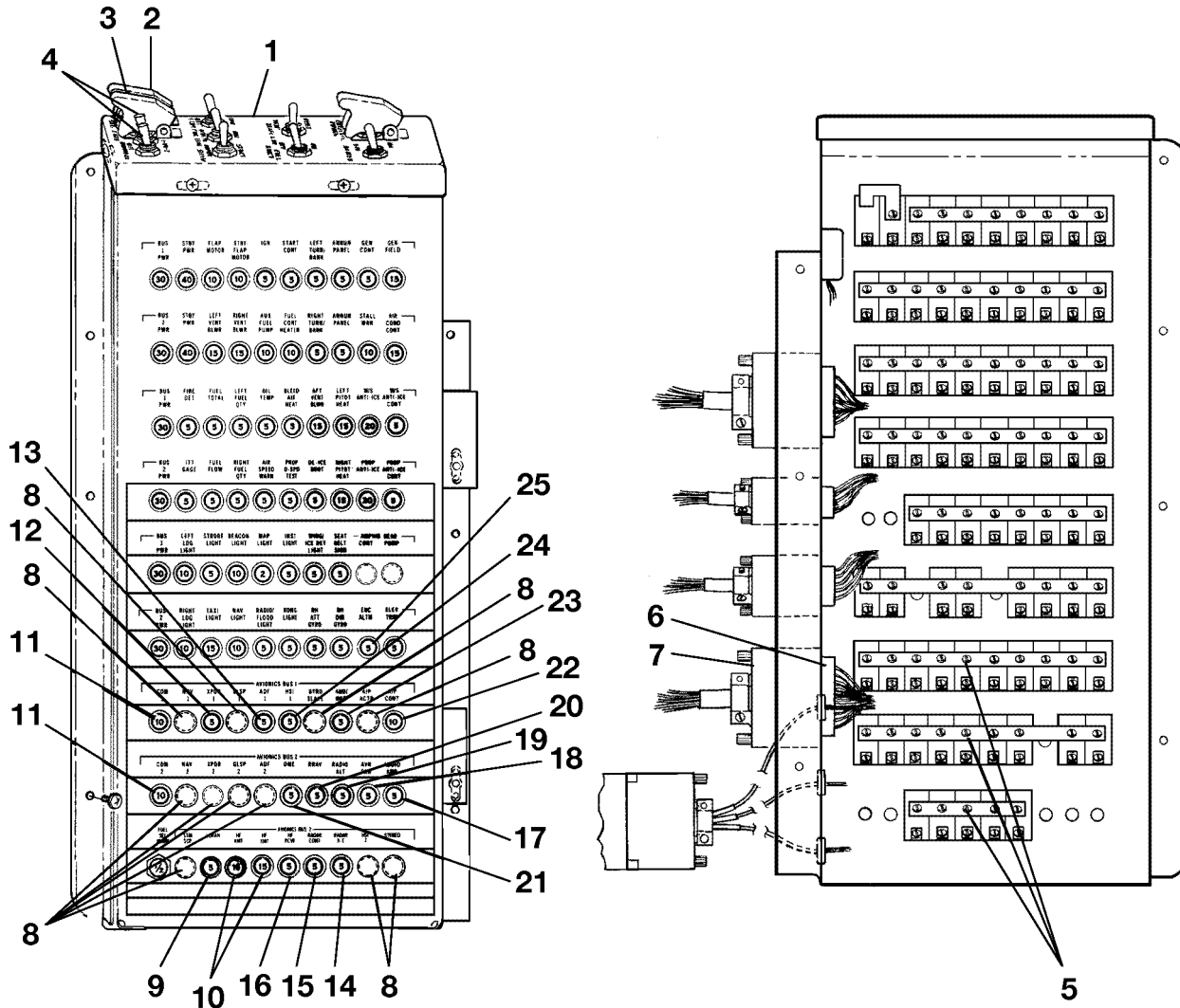
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MODEL 208
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01		AVIONICS CIRCUIT BREAKER PANEL INSTALLATION - USED WITH SPERRY	0001	0145	RF
-		300 AND 400 SERIES RADIOS AND KING RADIOS			
1		PLACARDS-CIRCUIT BREAKER PANEL REFER TO 11-N-31 FIGURE 01 . . .			RF
2	MS25224-1	SWITCH-GUARD AVIONICS STANDBY POWER			01
- 3	CM3589-20	SWITCH-AVIONICS STANDBY POWER			01
4	MS25224-1	SWITCH-GUARD AVIONICS BUS TIE			01
- 5	CM3589-20	SWITCH-AVIONICS BUS TIE			01
6	CM3589-20	SWITCH-AVIONICS ON/OFF			02
7	2670004-1	BUS BAR-AVIONICS			03
8	201302-1	CONNECTOR-CIRCUIT BREAKER V00779			01
- 9	S1371-8	JACKSCREW-UPPER			02
- 10	S1371-6	JACKSCREW-LOWER			02
11	202135-2	CONNECTOR-INSTRUMENTS V00779			01
- 12	200871-2	JACKSCREW-MALE V00779			02 R
- 12B	200867-2	JACKSCREW-FEMALE V00779			02 R
- 13	2021164-1	SHIELD			01
14	S1232-505	CIRCUIT BREAKER-SPERRY NAV/COMS TYPE RT-385A OR RT-485B REFER TO NOTE 1			01
- 15	S1232-510	CIRCUIT BREAKER-KING KX165 NAV/COM			01
16	S1232-505	CIRCUIT BREAKER-400 TRANSPONDER TYPE RT-459A OR KING TYPE KT-79			01
17	S1232-505	CIRCUIT BREAKER-400 GLIDE SLOPE TYPE R-443B REFER TO NOTE 1			01
18	S1232-505	CIRCUIT BREAKER-300 AND 400 ADFS TYPE R-546E AND R-446A OR KING TYPE KR-87 REFER TO NOTE 1			01
19	S1232-505	CIRCUIT BREAKER-HSI 1 TYPE IG-832A			01
20	S1232-505	CIRCUIT BREAKER-GYRO SLAVE TYPE G-504A			01
21	S1232-505	CIRCUIT BREAKER- AUD/MKR PART OF SMA-90			01
22	S1232-505	CIRCUIT BREAKER-400 SERIES AUTOPILOT ACTUATOR			01
23	S1232-515	CIRCUIT BREAKER-400 SERIES AUTOPILOT CONTROLLER			01
24	S1232-505	CIRCUIT BREAKER-300 AND 400 SERIES DME TYPE R-377A AND R-477A OR KING DME TYPE KN-63			01
25	S1232-505	CIRCUIT BREAKER-400 RNAV TYPE RN-479A OR KING AREA NAV SYSTEM TYPE KSN-81			01
26	S1232-505	CIRCUIT BREAKER-RADIO ALTIMETER SPERRY 800 TYPE AA-801A OR KING TYPE KRA-10A			01
27	S1232-505	CIRCUIT BREAKER-AVIONICS FAN SAU-90 OR SMA-90 OR KING TYPE KMA-24			01
28	S1232-505	CIRCUIT BREAKER-AVIONICS FAN			01
29	S1232-515	CIRCUIT BREAKER-HF TRANSMITTER KING TYPE KHF-950			01
30	S1232-505	CIRCUIT BREAKER-HF RECEIVER KING TYPE KHF-950			01
31	S1232-505	CIRCUIT BREAKER-RADAR UNIT BENDIX TYPE RDS-82 OR RDS-81 OR KING TYPE KWX-56			01
32	S1232-505	CIRCUIT BREAKER-RADAR R/T BENDIX TYPES RDS-82 OR RDS-81 OR KING TYPE KWX-65			01
32A	S1232-505	CIRCUIT BREAKER-TAWS			01
33	S2446M6W	PLUG BUTTON-STORM SCOPE, LORAN, #2 HSI, AND STEREO ARE NOT USED ON THESE SERIALS			AR
34	S1232-505	CIRCUIT BREAKER-ENCODING ALTIMETER TYPE EA-401A AND 5035 AND KEA-130			01

NOTE 1—QUANTITIES ARE DOUBLED WHEN SECOND INSTRUMENT IS INSTALLED.

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A24254



TYPICAL INSTALLATION WITH KING RADIOS
 AIRPLANES 20800146 AND ON
 AND 208B0180 AND ON

AVIONICS CIRCUIT BREAKER PANEL INSTALLATION - USED WITH KING RADIOS ONLY
 FIGURE 01 (SHEET 1)

2618R2009
 A2618R2010B

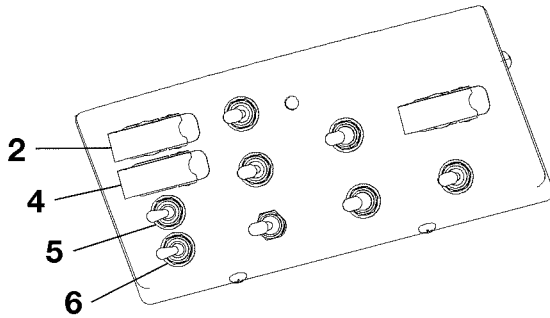
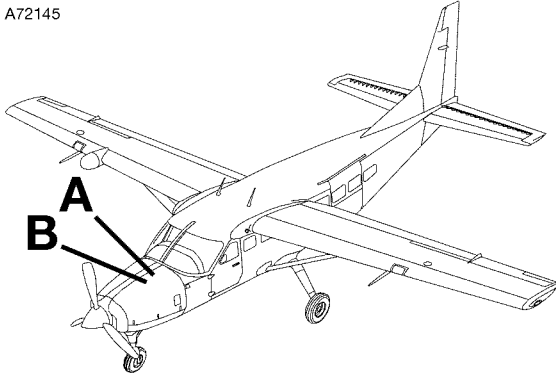
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MODEL 208
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FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS PER ASSY		
			1	2	3
01		AVIONICS CIRCUIT BREAKER PANEL INSTALLATION - USED WITH KING	0146	0499	RF
-		RADIOS ONLY	B0180	B1999	
1		. . . PLACARDS-CIRCUIT BREAKER PANEL REFER TO 11-N-31 FIGURE 01 . . .			RF
2	MS25224-1	. . . GUARD-AVIONICS STANDBY POWER SWITCH			01
- 2A	CM3589-20	. . . CIRCUIT BREAKER-AVIONICS STANDBY POWER SWITCH			01
3	MS25224-1	. . . GUARD-AVIONICS BUS TIE SWITCH			01
- 3A	CM3589-20	. . . CIRCUIT BREAKER-AVIONICS BUS TIE SWITCH			01
4	CM3589-30	. . . CIRCUIT BREAKER-AVIONICS ON/OFF SWITCH FSO 7270-5-30	0146	0262	NP
- 4A	7270-5-30	. . . CIRCUIT BREAKER-AVIONICS ON/OFF SWITCH	B0001	B0607	02
			B0263	& ON	
			B0608	& ON	
5	2670004-1	. . . BUS BAR-AVIONICS			03
6	201302-1	. . . CONNECTOR-CIRCUIT BREAKER V00779			01
- 6A	S1371-8	. . . JACK SCREW-UPPER			02 R
- 6B	S1371-6	. . . JACK SCREW-LOWER			02 R
7	202135-2	. . . CONNECTOR-INSTRUMENTS V00779			01
- 7A	200871-1	. . . JACK SCREW-MALE V00779			02
- 7B	200867-2	. . . JACK SCREW-FEMALE V00779			02 R
- 7C	202164-1	. . . LONG SHIELD			01
8	S2446M6W	. . . PLUG-INSTALL WHEN RADIOS ARE NOT INSTALLED			AR
9	S1232-505	. . . CIRCUIT BREAKER-LORAN-C TYPE R-40			01
10	S1232-515	. . . CIRCUIT BREAKER-HF TRANSMITTER TYPE KHF-950			02
11	S1232-505	. . . CIRCUIT BREAKER-NAV/COM TYPE KX-165 REFER TO NOTE 1			01
12	S1232-505	. . . CIRCUIT BREAKER-TRANSPONDER			01
13	S1232-505	. . . CIRCUIT BREAKER-ADF TYPE KR-87			01
14	S1232-505	. . . CIRCUIT BREAKER-RADAR R/T BENDIX TYPE RDS-81 OR KING TYPE KWX-56			01
15	S1232-505	. . . CIRCUIT BREAKER-RADAR UNIT BENDIX TYPE SRDS-81 OR KING TYPE KWX-56			01
16	S1232-505	. . . CIRCUIT BREAKER-HF RECEIVER TYPE KHF-950			01
17	S1232-505	. . . CIRCUIT BREAKER-AUDIO AMP TYPE KMA-24			01
18	S1232-505	. . . CIRCUIT BREAKER-AVIONICS FAN			01
19	S1232-505	. . . CIRCUIT BREAKER-RADIO ALTIMETER TYPE KRA-10A			01
20	S1232-505	. . . CIRCUIT BREAKER-RNAV TYPE KSN-81			01
21	S1232-505	. . . CIRCUIT BREAKER-DME TYPE KN-63			01
22	S1232-510	. . . CIRCUIT BREAKER-AUTOPILOT CONTROLLER TYPE KAP-150			01
23	S1232-505	. . . CIRCUIT BREAKER-AUD/MKR PART OF KING KMA-24			01
24	S1232-505	. . . CIRCUIT BREAKER-HSI 1 TYPE KI-525A USED WITH KING KAP-150 AUTOPILOT			01
25	S1232-505	. . . CIRCUIT BREAKER-ENCODING ALTIMETER TYPE KEA-130			01
- 25A	S1232-505	. . . CIRCUIT BREAKER-USED WITH KT73 KING TRANSPONDER			02

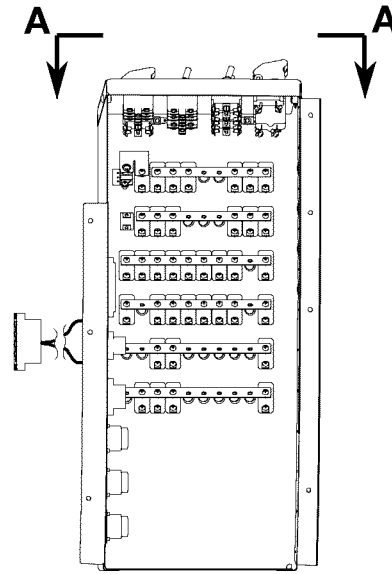
NOTE 1—QUANTITIES ARE DOUBLE WHEN SECOND INSTRUMENT IS INSTALLED.

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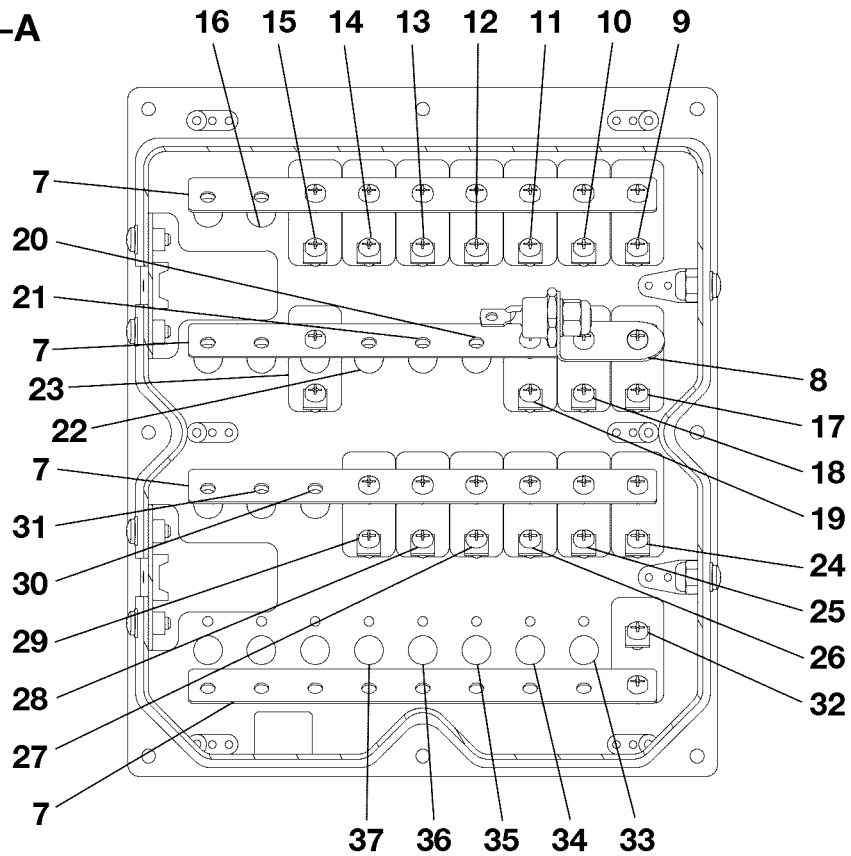
A72145



VIEW A-A



DETAIL A



DETAIL B

AVIONICS CIRCUIT BREAKER PANEL INSTALLATION
 FIGURE 01 (SHEET 1)

2610T7005
 A2618T1426
 B2618T1426
 AA2618T1426

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FIG ITEM	PART NUMBER	NOMENCLATURE	UNITS	
			PER	ASSY
01		AVIONICS CIRCUIT BREAKER PANEL INSTALLATION		
-			0500 & ON	RF
			B2000 & ON	
- 1	7270-5-30	. CIRCUIT BREAKER-AVIONICS STANDBY POWER SC013 V82647		01
2	MS25224-1	. GUARD-AVIONICS STANDBY POWER SC013		01
- 3	CM3589-20	. CIRCUIT BREAKER-AVIONICS BUS TIE SC017		01
4	MS25224-1	. GUARD-AVIONICS BUS TIE SC017		01
5	7270-5-30	. CIRCUIT BREAKER-AVIONICS 1 SC016 V82647		01
6	7270-5-30	. CIRCUIT BREAKER-AVIONICS 2 SC018 V82647		01
7	2670004-1	. BUS BAR		04
8	2670154-1	. BUS BAR		01
9	S1232-507	. CIRCUIT BREAKER 7.5 AMP-COMM 1 HI011		01
10	S1232-505	. CIRCUIT BREAKER 5 AMP-NAV 1 HI012		01
11	S1232-505	. CIRCUIT BREAKER 5 AMP-ENG INTFC HI013		01
12	S1232-505	. CIRCUIT BREAKER 5 AMP-ADC 1 HI014		01
13	S1232-505	. CIRCUIT BREAKER 5 AMP-AHRS 1 HI015		01
14	S1232-505	. CIRCUIT BREAKER 5 AMP-PFD 1 HI016		01
15	S1232-505	. CIRCUIT BREAKER 5 AMP-XPDR 1 HI017		01
16	S1232-502	. CIRCUIT BREAKER-ADF 1 OPT HI018		01
17	S1232-505	. CIRCUIT BREAKER 5 AMP-AUDIO HI021		01
18	S1232-505	. CIRCUIT BREAKER 5 AMP-A/P SERVOS & A/P DISC HI022		01
19	S1232-505	. CIRCUIT BREAKER 5 AMP-A/P CONT HI023		01
20	S1232-505	. CIRCUIT BREAKER 5 AMP-ELT NAV INTFC OPT HI024		01
21	S1232-505	. CIRCUIT BREAKER 5 AMP-RADIO ALT OPT HI025 REFER TO NOTE 2		01
22		. SPARE-RADAR R/T OPT HI026		RF
23	S1232-502	. CIRCUIT BREAKER 2 AMP-DCU HI027 REFER TO NOTE 1	0500 0650	01 R
			B2000 B5500	
24	S1232-507	. CIRCUIT BREAKER 7.5 AMP-COM 2 HI031		01
25	S1232-505	. CIRCUIT BREAKER 5 AMP-NAV 2 HI032		01
26	S1232-505	. CIRCUIT BREAKER 5 AMP-MFD HI033		01
27	S1232-505	. CIRCUIT BREAKER 5 AMP-ADC 2 HI034		01
28	S1232-505	. CIRCUIT BREAKER 5 AMP-AHRS 2 HI035		01
29	S1232-505	. CIRCUIT BREAKER 5 AMP-PFD 2 HI036		01
30		. SPARE-XPDR 2 OPT HI037		RF
31		. SPARE-ADF 2 OPT HI038		RF
- 31A		. SPARE-AUDIO 2 HI038		RF R
- 31B	S1232-505	. CIRCUIT BREAKER-AUDIO 2 HI038	0651 & ON	01 R
			B5501 & ON	
32	S1232-505	. CIRCUIT BREAKER 5 AMP-DME HI041		01
33		. SPARE-TAS OPT HI042		RF
34		. SPARE-XM-DATA LINK OPT HI043		RF
35		. SPARE-STM SCOPE OPT HI044		RF
36		. SPARE-HF RCVR OPT HI045		RF
37		. SPARE-HF AMP OPT HI046		RF
NOTE 1—AIRPLANES -0500 THRU -0650 AND -B2000 THRU -B5500, AND AIRPLANES -B5000 THRU -B5500 INCORPORATING CAB-31-01. R				
NOTE 2—AIRPLANES -0500 AND ON AND -B2000 AND ON, AND AIRPLANES -0500 AND ON AND -B2000 AND ON INCORPORATING CAB-34-06.				

- ITEM NOT ILLUSTRATED