

**91-02-00**

# **CIRCUIT BREAKER LIST**



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P006-01	1	Jun 28/2006	P035-00	1	Jun 28/2006			
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A = Added, R = Revised, D = Deleted, O = Overflow

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EFFECTIVE PAGES

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>0433</b>				<b>275-299</b>	
L019	C09001	CB-FWD ZONAL DRYER (CI#6421)	21-73-11	275-299	
L019	C09002	CB-MID ZONAL DRYER (CI#6421)	21-73-11	275-299	
L019	C09003	CB-AFT ZONAL DRYER (CI#6421)	21-73-11	275-299	
L019	C09005	CB-MID ZONAL DRYER (CI#6421)	21-73-11	275-299	

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Panel/Access Door	Description		Diagram		
	Grid No	Ckt Bkr	Description	Diagram	Effectivity
<b>433</b>					<b>275-299</b>
	L019	C09004	CB-FWD ZONAL DRYER (CI#6421)	21-73-11	275-299
	L019	C09006	CB-AFT ZONAL DRYER (CI#6421)	21-73-11	275-299

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Grid No	Ckt Bkr		Diagram	
<b>P006-01</b>	<b>PNL-DC BAT./STBY</b>		<b>91-02-04</b>	<b>ALL</b>
G5	C00538	CB ACARS, DC PWR	23-22-11	150, 152-166, 275-299
A001	C00829	CB-BAT. BUS DISTR	24-54-71	ALL
A002	C00872	CB-DC STBY	24-33-11	ALL
A004	C04097	CB-BAT. CUR. MON PWR	24-34-11	ALL
A005	C00828	CB-STBY PWR CONT	24-33-11	ALL
A006	C00879	CB-DC BUS TIE CONT	24-32-11	ALL
A007	C00906	CB-HYD GEN CONT	24-25-11	ALL
B001	C00804	CB-LEFT GEN CONT UNIT	24-11-11	ALL
B002	C00805	CB-RIGHT GEN CONT UNIT	24-11-21	ALL
B003	C00806	CB-CONT UNIT,APU GEN	24-22-41	ALL
B004	C00809	CB-CONT UNIT,BUS POWER	24-41-11	ALL
B005	C00807	CB-GEN DRIVE DISC,L	24-11-11	ALL
B006	C00808	CB-GEN DRIVE DISC,R	24-11-21	ALL
B007	C00749	CB-CHILLER SHUTDOWN CONT	25-33-11	050-099, 155-199, 277-299
C001	C01089	CB-RAM AIR TURBINE MANUAL CONTROL	29-21-31	ALL
C002	C01100	CB-RAM AIR TURBINE AUTOMATIC CONTROL	29-21-31	ALL
C004	C00800	CB-BUS TIE ENABLE	24-41-11	ALL
D001	C00827	CB-BAT. OVHT PROT	24-31-11	ALL
D002	C00814	CB-BAT. XFER CONT	24-33-11	ALL
D003	C00614	CB-IRS,LEFT	34-21-11	ALL
D004	C00621	CB-IRS,CENTER	34-21-31	ALL
D005	C00620	CB-IRS,RIGHT	34-21-21	ALL
D006	C00711	CB-EQUIP COOL GND WARN	21-58-11	ALL
E001	C01061	CB-L SPAR FUEL VALVE	28-22-21	ALL
E002	C01062	CB-R SPAR FUEL VALVE	28-22-21	ALL
E003	C01063	CB-APU FUEL VALVE	28-25-21	ALL
E004	C01045	CB-FUELING QTY	28-41-12	ALL
E005	C01043	CB-FUELING CONTROL	28-21-11	ALL
E006	C01046	CB-FUELING VALVES	28-21-13	ALL
E007	C01044	CB-DEFUEL VALVES	28-26-11	ALL
F002	C00748	CB-EVAC SIGNAL	25-63-11	ALL
F004	C01179	CB-PARKING BRAKE VALVE	32-44-11	ALL
F006	C04248	CB-LDG GR ALTN EXT MOTOR	32-35-11	ALL
G001	C00780	CB-APU FIRE EXT 1	26-22-21	ALL
G002	C00782	CB-APU FIRE EXT 2	26-22-21	275-299
G003	C00563	CB-CLOCK TIME BASE,L	31-25-11	ALL
G004	C00576	CB-CLOCK TIME BASE,R	31-25-11	ALL
G005	C00538	CB-ACARS,DC PWR (INOP)	23-22-11	050-099, 151, 275-299
G005	C00538	CB-ACARS,DC PWR	23-22-11	167-199
G006	C04217	CB-BAT VM/STBY BUS OFF LT	24-33-11	ALL

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description		Diagram	Effectivity
<b>P006-01</b>		<b>PNL-DC BAT./STBY (continued)</b>		<b>91-02-04</b>	<b>ALL</b>
	G007	C00880	CB-C BUS CONT	24-51-31	ALL
	H001	C00778	CB-FIRE EXTINGUISHING ENG L BTL 1	26-21-11	ALL
	H002	C00786	CB-FIRE EXTINGUISHING ENG L BTL 2	26-21-11	ALL
	H003	C00779	CB-FIRE EXTINGUISHING ENG R BTL 1	26-21-11	ALL
	H004	C00787	CB-FIRE EXTINGUISHING ENG R BTL 2	26-21-11	ALL
	H005	C00781	CB-FEXT BTL 1,CARGO	26-23-11	ALL
	H006	C00773	CB-FEXT BTL 2,CARGO	26-23-12	ALL

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P006-02</b>		<b>PNL-DC BUS</b>	<b>91-02-04</b>	<b>ALL</b>	
	C09041	CB-PASSENGER TELEPHONE-DC (MTO-230695)	23-19-11	150	
	C09041	CB-PASSENGER TELEPHONE-DC (MTO-230596)	23-19-11	152-199	
	C010	C00884	CB-CTR BUS PWR	24-51-31	ALL
	C011	C00887	CB-BAT. BUS CONT	24-33-11	ALL
	C012	C00801	CB-DC VOLT SENSE,LEFT	24-32-11	ALL
	D008	C00883	CB-DC BUS L SECT 2	24-54-11	ALL
	D009	C00882	CB-DC BUS L SECT 1	24-54-11	ALL
	D010	C00881	CB-DC TIE,LEFT	24-32-11	ALL
	D011	C00885	CB-INVERTER PWR-TRU	24-33-11	ALL
	D012	C00886	CB-BAT. BUS PWR-TRU	24-33-11	ALL
	G008	C00890	CB-DC BUS R SECT 2	24-54-21	ALL
	G009	C00891	CB-DC BUS R SECT 1	24-54-21	ALL
	G010	C00889	CB-DC TIE,RIGHT	24-32-11	ALL
	G011	C00802	CB-DC VOLT SENSE,RIGHT	24-32-11	ALL
	G012	C00830	CB-HYD GEN 28 VDC PWR	24-31-11	ALL
	G013	C00839	CB-MEDICAL OUTLETS (INOP)	25-29-12	ALL
	J008	C01088	CB-RAM AIR TURBINE POWER	29-21-31	ALL
	J009	C00896	CB-MAIN BAT. CHARGER	24-31-11	ALL
	J010	C00897	CB-HOT BAT. BUS	24-54-72	ALL
	J011	C00898	CB-BAT. BUS PWR	24-33-11	ALL
	J012	C00813	CB-INV PWR-BAT.	24-33-11	ALL
	J013	C00899	CB-CTR BUS DC	24-51-31	150-154, 275-276

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<b>P006-03</b>		<b>PNL-AC BUS,LEFT</b>	<b>91-02-04</b>	<b>ALL</b>	
A015	C00328	CB-115V AC BUS L SECT 3	24-51-11	ALL	
A018	C00308	CB-115V AC BUS LEFT SECT 2	24-51-11	ALL	
C015	C00313	CB-115V AC BUS LEFT SECT 1	24-51-11	ALL	
C018	C00312	CB-TRU,LEFT	24-32-11	ALL	
D015	C00326	CB-115V AC L XFR BUS	24-51-14	ALL	
F015	C00369	CB-FUEL OVRD PUMP,LEFT	28-22-12	ALL	
F018	C00327	CB-115V AC R XFR BUS	24-51-24	ALL	
G015	C00366	CB-FUEL BOOST PUMP,L AFT	28-22-11	ALL	
G018	C00368	CB-FUEL BOOST PUMP,R FWD	28-22-11	ALL	
H015	C00354	CB-SEAT,CAPTAIN	25-11-11	ALL	
H018	C00331	CB-EQUIP COOL FAN SPLY 1	21-58-14	ALL	
J014	C04264	CB-CAPT PRIM INSTR BUS PH A	24-51-42	ALL	
J015	C04265	CB-CAPT PRIM INSTR BUS PH B	24-51-42	ALL	
J016	C04266	CB-CAPT PRIM INSTR BUS PH C	24-51-42	ALL	
J017	C00874	CB-AC STBY BUS PWR	24-33-11	ALL	
J018	C00876	CB-CTR BUS AC	24-51-31	ALL	
J019	C00877	CB-28V AC BUS LEFT	24-53-11	ALL	
K014	C01110	CB-PITOT PROBE HT,CAPT PHASE A	30-31-11	150-199, 275-299	
K015	C01111	CB-PITOT PROBE HT,CAPT PHASE B	30-31-11	150-199, 275-299	
K016	C01112	CB-PITOT PROBE HT,R AUX PHASE B	30-31-13	150-199, 275-299	
K017	C01113	CB-PITOT PROBE HT,R AUX PHASE C	30-31-13	150-199, 275-299	
K018	C00843	CB-28V AC BUS L XFR	24-51-14	ALL	
L015	C00875	CB-INVERTER-CTR BUS ISLN PWR	24-51-31	ALL	
L016	C00817	CB-INVERTER VOLT SENSE	24-28-11	ALL	
L017	C01133	CB-PROBE HT,L AOA	30-32-11	150-199, 275-299	
L018	C01138	CB-TAT PROBE HEAT,LEFT	30-33-11	ALL	
L019	C01122	CB-ENGINE PROBE HEAT,LEFT	30-34-11	ALL	

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<b>P006-04</b>	<b>PNL-AC BUS,RIGHT</b>		<b>91-02-05</b>	<b>ALL</b>
A021	C00329	CB-115V AC BUS RIGHT SECT 3	24-51-21	ALL
A024	C00307	CB-115V AC BUS RIGHT SECT 2	24-51-21	ALL
C021	C00319	CB-115V AC BUS RIGHT SECT 1	24-51-21	ALL
C024	C00318	CB-TRU,RIGHT	24-32-11	ALL
D021	C00324	CB-ALT SLAT INBD PWR	27-81-11	ALL
D024	C00323	CB-ALT FLAP PWR	27-51-11	ALL
F021	C00370	CB-FUEL OVRD PUMP,RIGHT	28-22-12	ALL
F024	C00325	CB-ALT SLAT OUTBD PWR	27-81-21	ALL
G021	C00371	CB-FUEL BOOST PUMP,R AFT	28-22-11	ALL
G024	C00372	CB-FUEL BOOST PUMP,L FWD	28-22-11	ALL
H021	C00335	CB-EQUIP COOL FAN FWD EXH	21-58-15	ALL
J021	C00355	CB-SEAT,FIRST OFFICER	25-11-21	ALL
J023	C00730	CB-MID CABIN SERVICE OUTLETS	25-29-11	ALL
J024	C00844	CB-28V AC BUS R XFR	24-51-24	ALL
J025	C00878	CB-28V AC BUS RIGHT	24-53-21	ALL
K020	C01115	CB-PITOT PROBE HT,L AUX PHASE C	30-31-23	ALL
K021	C01114	CB-PITOT PROBE HT,L AUX PHASE B	30-31-23	ALL
K022	C01117	CB-PITOT PROBE HT,F/O PHASE B	30-31-21	ALL
K023	C01116	CB-PITOT PROBE HT,F/O PHASE A	30-31-21	ALL
K024	C01141	CB-PROBE HT,R AOA	30-32-21	ALL
K025	C01123	CB-ENGINE PROBE HEAT,RIGHT	30-34-21	ALL
L020	C04267	CB-F/O PRIM INSTR BUS PH A	24-51-43	ALL
L021	C04268	CB-F/O PRIM INSTR BUS PH B	24-51-43	ALL
L022	C04269	CB-F/O PRIM INSTR BUS PH C	24-51-43	ALL
L024	C00314	CB-PASS. SERVICE OUTLETS	25-29-11	ALL

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Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P006-05</b>		<b>PNL-LIGHTING EQUIPMENT</b>	<b>91-02-05</b>	<b>ALL</b>	
H026	C00125	CB-BUS POWER CONTROL UNIT IND LT	33-16-22	ALL	
H028	C00005	CB-APU HOURMETER	49-72-11	ALL	
J026	C00109	CB-SECONDARY IND LT,BAT.1 PILOTS	33-16-12	ALL	
J027	C00122	CB-SECONDARY,IND LT BAT.1 RT SIDE PNL	33-16-22	ALL	
J029	C00110	CB-SECONDARY IND LT,BAT.2 PILOTS	33-16-12	ALL	
J030	C00123	CB-SECONDARY,IND LT BAT.2 RT SIDE PNL	33-16-22	ALL	
J031	C00112	CB-SEC IND LT,BAT. PILOTS AUTOBRIGHT	33-16-12	ALL	
J032	C01190	CB-ADC SOURCE SELECT RLY-L (SB 34A0332)	34-12-61	ALL	
J033	C01191	CB-ADC SOURCE SELECT RLY-R (SB 34A0332)	34-12-62	ALL	
K027	C00119	CB-SECONDARY,IND LT R1 RT SIDE PNL	33-16-22	ALL	
K028	C00108	CB-SECONDARY IND LT,R PILOTS AUTOBRIGHT	33-16-12	ALL	
K029	C00106	CB-SECONDARY IND LT,R2 PILOTS	33-16-12	ALL	
K030	C00120	CB-SECONDARY,IND LT R2 RT SIDE PNL	33-16-22	ALL	
K032	C00107	CB-SECONDARY IND LT,R3 PILOTS	33-16-12	ALL	
L028	C00116	CB-SECONDARY,IND LT L1 RT SIDE PNL	33-16-22	ALL	
L029	C00104	CB-SECONDARY IND LT,L PILOTS AUTOBRIGHT	33-16-12	ALL	
L030	C00102	CB-SECONDARY IND LT,L2 PILOTS	33-16-12	ALL	
L031	C00117	CB-SECONDARY,IND LT L2 RT SIDE PNL	33-16-22	ALL	
L032	C00103	CB-SECONDARY IND LT,L3 PILOTS	33-16-12	ALL	

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Panel/Access Door	Description	Description	Diagram	Effectivity
Grid No	Ckt Bkr		Diagram	
<b>P011-01</b>	<b>PNL ASSY-CIRCUIT BREAKER</b>		<b>91-02-11</b>	<b>ALL</b>
	C09007	CB-TERR DISPL (MTO-340961)	34-46-13	150, 152-199, 275-299
A001	C00595	CB-VOR/MKR,LEFT	34-51-11	ALL
A002	C00606	CB-ILS,C	34-31-31	ALL
A003	C00632	CB-ADF,R	34-57-21	ALL
A005	C00619	CB-STBY ATT INDICATOR	34-24-11	ALL
A006	C00635	CB-RDMI,LEFT	34-22-81	ALL
A007	C00622	CB-EFIS DISPLAY SWITCHING,LEFT	34-22-16	ALL
A008	C00591	CB-STANDBY ALTIMETER VIBRATOR	34-13-11	ALL
A009	C00604	CB-STDBY ILS INDICATOR	34-24-11	ALL
A010	C00625	CB-AIR DATA COMPUTER,L	34-12-11	ALL
A011	C00001	CB-AIR DATA AOA SENSOR,L	34-12-11	ALL
A012	C00002	CB-AIR DATA BARO CORRECTION,L	34-12-11	ALL
A013	C00653	CB-LEFT PACK FLOW CONT	21-51-11	ALL
A014	C01334	CB-AIR SUPPLY ISOLATION VALVE CONT,LEFT	36-11-11	ALL
A015	C01120	CB-PROBE HEAT IND,LEFT	30-31-11	ALL
A016	C01147	CB-ENGINE ANTI-ICE,L	30-21-11	ALL
A016	C01147	CB-ENGINE ANTI-ICE,L (SB 30-0017)	30-21-11	150-154
A017	C00521	CB-AUTO FLIGHT WARN	22-11-32	ALL
A018	C01560	CB-YAW DAMPER,LEFT	22-21-11	ALL
B001	C00725	CB-FMS SW, L	34-61-16	ALL
B004	C01283	CB-MAIN PNL FLOOD LT	33-11-11	ALL
B005	C01287	CB-AISLE STAND FLOOD LT	33-11-13	ALL
B006	C01212	CB-PORT. EMER LT CHGR	33-51-11	ALL
B007	C01246	CB-STBY INSTR LTS	33-13-11	ALL
B008	C00688	CB-EQUIPMENT COOLING STANDBY	21-58-12	ALL
B010	C00769	CB-WW FIRE/DUCT LEAK	26-17-11	ALL
B012	C04206	CB-CABIN DIFFERENTIAL PRESSURE IND	21-33-21	ALL
B013	C04205	CB-CABIN ALTIMETER	21-33-21	ALL
B014	C00683	CB-CABIN ALTITUDE CONTROL MANUAL	21-31-31	ALL
B015	C00658	CB-CABIN ALT CONTROL SELECT	21-31-11	ALL
B016	C00567	CB-SPEAKER,AURAL WARN, L	31-51-11	ALL
B017	C00573	CB-CLOCK IND,L	31-25-11	ALL
B018	C00566	CB-WARN ELECT B	31-51-12	ALL
C003	C00544	CB-VHF COMM,LEFT	23-12-11	ALL
C004	C01021	CB-FLAP/SLAT POSITION IND	27-58-11	ALL
C005	C01033	CB-RUDDER TRIM	27-21-11	ALL
C006	C01538	CB-FLT CONT ELEK 1L-AC	27-09-11	ALL
C007	C01534	CB-FLT CONT ELEK 1L-DC	27-09-11	ALL
C008	C01537	CB-FLT CONT ELEK 2L-AC	27-09-11	ALL
C009	C01533	CB-FLT CONT ELEK 2L-DC	27-09-11	ALL

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Panel/Access Door	Description	Description	Diagram	Effectivity
Grid No	Ckt Bkr		Diagram	
<b>P011-01</b>	<b>PNL ASSY-CIRCUIT BREAKER (continued)</b>		<b>91-02-11</b>	<b>ALL</b>
C010	C01001	CB-SLATS POSITION IND	27-88-11	ALL
C011	C01039	CB-STICK SHAKER,LEFT	27-32-21	ALL
C012	C01528	CB-SHUT OFF VALVE,STAB TRIM,LEFT	27-41-11	ALL
C013	C01529	CB-SHUT OFF VALVE,STAB TRIM,C	27-41-21	ALL
C014	C01525	CB-FLAP/STAB POS SENSING C	27-58-21	ALL
C015	C01037	CB-FSEU SENSOR 1	27-51-61	ALL
C016	C01025	CB-FSEU CONT 1	27-51-61	ALL
C017	C01026	CB-AILERON LOCKOUT,LEFT	27-11-12	ALL
C018	C01030	CB-AILERON LOCKOUT,RIGHT	27-11-22	ALL
D001	C00892	CB-STBY BUS-AC	24-33-11	ALL
D002	C00811	CB-STBY BUS-DC	24-33-11	ALL
D006	C00826	CB-CAT. III BUS ISOL BAT.	24-51-31	ALL
D007	C01434	CB-STANDBY IGNITION 1	74-31-11	ALL
D008	C01435	CB-STANDBY IGNITION 2	74-31-11	ALL
D013	C01480	CB-T/R IND,LEFT ENG	78-36-11	ALL
D014	C01482	CB-T/R CONT,L ENG (SB 78-0051)	78-34-11	050-099, 150-156, 162-166, 275-276
D014	C01482	CB-T/R CONT,L ENG	78-34-11	157, 167-199, 277-299
D015	C01426	CB-ENGINE SPEED SENSE L2	73-21-18	ALL
D016	C01427	CB-ENGINE SPEED SENSE R2	73-21-18	ALL
D017	C01404	CB-EEC DISCRETES,LEFT ENGINE	73-21-17	ALL
D018	C01576	CB-T/R SSL CONTROL, L ENG (SB 78-0062)	78-34-11	ALL
E001	C00580	CB-IAS MACH,L (INOP)	34-13-11	050-099, 153-199, 275-299
E001	C00580	CB-IAS MACH,L	34-13-11	150-152
E002	C00584	CB-ALTIMETER,L	34-13-11	ALL
E003	C00593	CB-ADI,LEFT	34-22-16	ALL
E004	C00633	CB-EFIS CONTROL PANEL,LEFT	34-22-16	ALL
E005	C00586	CB-VSI,LEFT	34-22-82	ALL
E006	C00588	CB-HSI,LEFT	34-22-16	ALL
E007	C01722	CB-TERRAIN DISPLAY (MTO-340961)	34-46-11	150, 152-199, 275-299
E008	C00597	CB-FMCS CDU,LEFT	34-61-11	ALL
E009	C00609	CB-FMCS COMPUTER,LEFT	34-61-11	ALL
E010	C00603	CB-ILS,L	34-31-11	ALL
E011	C00582	CB-DME,LEFT	34-55-11	ALL
E016	C00516	CB-MODE CONT PNL,LEFT	22-11-12	ALL
E017	C00513	CB-FLT CONT CMPTR PWR,LEFT	22-11-11	ALL
E018	C00522	CB-FLT CONT CMPTR SERVO,LEFT	22-11-12	ALL
F001	C00611	CB-IRS,LEFT	34-21-11	ALL
F002	C00615	CB-WX RADAR,LEFT	34-43-12	ALL
F004	C00592	CB-GND PROX	34-46-11	ALL

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Grid No	Ckt Bkr		Diagram	
<b>P011-01</b>	<b>PNL ASSY-CIRCUIT BREAKER (continued)</b>		<b>91-02-11</b>	<b>ALL</b>
F005	C00600	CB-RAD ALTM,LEFT	34-33-11	ALL
F006	C00607	CB-ADF,L	34-57-11	ALL
F007	C00616	CB-ATC,LEFT (SB 24-0069)	34-53-11	050-099, 150-155, 162-165, 275-276
F007	C00616	CB-ATC,LEFT	34-53-11	156-157, 166-199, 277-299
F008	C00637	CB-EFIS SYMBOL GENERATOR,LEFT	34-22-16	ALL
F009	C00639	CB-EFIS SYMBOL GENERATOR,CENTER	34-22-36	ALL
F011	C04423	CB-ATC ANTENNA SW	34-53-13	050-099, 277-278
F011	C04423	CB-ATC ANTENNA SW (SB 34-0082)	34-53-13	150-154
F011	C04423	CB-ATC ANTENNA SW	34-53-11	155-199, 275-276, 280-299
F012	C00628	CB-TCAS (INOP)	34-45-11	050-099, 153-199, 277-299
F012	C00628	CB-TCAS (INOP) (SB 34-0091)	34-45-11	150-152, 275-276
F014	C00501	CB-TMC AC	22-31-11	ALL
F015	C00525	CB-TMC DC	22-31-12	ALL
F016	C00512	CB-TMC SERVO	22-31-12	ALL
F028	C00617	CB-ATC,RIGHT (SB 34-0082)	34-53-21	150-154

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Panel/Access Door	Description	Description	Diagram	Effectivity
Grid No	Ckt Bkr		Diagram	
<b>P011-02</b>	<b>PNL ASSY-CIRCUIT BREAKER</b>		<b>91-02-12</b>	<b>ALL</b>
G6	C00559	CB ACARS, AC	23-22-11	150, 152-166, 275-299
G003	C00539	CB-SELCAL	23-21-11	ALL
G004	C00556	CB-VHF COMM,CENTER	23-12-31	ALL
G006	C00559	CB-ACARS,MGMT UNIT AC (INOP)	23-22-11	050-099, 151, 275-299
G006	C00559	CB-ACARS,MGMT UNIT AC	23-22-11	167-199
G008	C00340	CB-HF COMM,LEFT	23-11-11	ALL
G010	C01031	CB-RUDDER RATIO	27-21-12	ALL
G011	C01023	CB-AUTO. SPEED BRAKE	27-62-11	ALL
G015	C01524	CB-FSEU SENSOR 2	27-51-61	ALL
G016	C01521	CB-FSEU CONT 2	27-51-61	ALL
G017	C01536	CB-FLT CONT ELEK 1R-AC	27-09-11	ALL
G018	C01531	CB-FLT CONT ELEK 1R-DC	27-09-11	ALL
H002	C04181	CB-AUX FWD ZONE TEMP CONT	21-61-61	ALL
H003	C04182	CB-AUX MID ZONE TEMP CONT	21-61-71	ALL
H005	C04026	CB-AUX FWD ZONE DUCT OVHT	21-61-61	ALL
H006	C04027	CB-AUX MID ZONE DUCT OVHT	21-61-71	ALL
H007	C00724	CB-HF/SAT AUDIO SW (MTO-238591/2/3)	23-25-14	150, 153-155, 162-165
H007	C00724	CB-HF/SAT AUDIO SW(INOP)(MTO-238591/2/3)	23-25-14	156-157, 166-199
H007	C00724	CB-HF/SAT AUDIO SW (INOP)	23-25-14	156-157, 166-199, 277-299
H008	C00506	CB-SATCOM (MTO-238591/2/3)	23-25-11	150, 153-155, 162-165, 167-199
H008	C00506	CB-SATCOM (INOP) (MTO-238591/2/3)	23-25-11	156-157, 166
H008	C00506	CB-SATCOM (INOP)	23-25-11	156-157, 166
H008	C00506	CB-SATCOM	23-25-11	277-299
H009	C00669	CB-SATCOM HGA (MTO-238591/2/3)	23-25-11	150, 153-199
H009	C09001	CB-2.5 AMP SATCOM DC (MTO-238591/2/3)	23-25-20	162-163
H010	C01002	CB-STAB. TRIM POSITION IND,LEFT	27-48-11	ALL
H011	C01017	CB-STAB. TRIM,CONT,LEFT	27-41-11	ALL
H014	C01020	CB-SLAT SHUTOFF	27-81-31	ALL
H015	C01014	CB-WING,L-FLT CONT SHUTOFF	27-13-11	ALL
H016	C01016	CB-WING,C-FLT CONT SHUTOFF	27-13-11	ALL
H017	C01011	CB-TAIL,L-FLT CONT SHUTOFF	27-23-11	ALL
H018	C01013	CB-TAIL,C-FLT CONT SHUTOFF	27-23-11	ALL
J001	C00571	CB-PRINTER (COLLARED & INOP)	31-36-11	ALL
J002	C04078	CB-EICAS,L CMPTR	31-41-11	ALL
J003	C04081	CB-EICAS UPPER DSPL	31-41-11	ALL
J004	C00569	CB-ACMS AC	31-35-11	ALL
J006	C00672	CB-ACMS SENSOR	31-31-15	ALL
J007	C00561	CB-FLT REC AC	31-31-11	ALL
J008	C00578	CB-FLT REC DC	31-31-11	ALL
J013	C01022	CB-FLAP LOAD RELIEF	27-51-51	ALL

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Grid No	Ckt Bkr		Diagram	
<b>P011-02</b>	<b>PNL ASSY-CIRCUIT BREAKER (continued)</b>		<b>91-02-12</b>	<b>ALL</b>
J014	C01019	CB-FLAP SHUTOFF	27-51-31	ALL
J015	C01008	CB-L FLAP POS IND	27-58-11	ALL
J016	C01522	CB-R FLAP POS IND	27-58-11	ALL
J017	C01523	CB-FLAP/STAB POS SENSING L	27-58-21	ALL
K001	C01464	CB-ENG VIB MONITOR	77-31-11	ALL
K009	C01449	CB-L ENG NAC VENT VALVE	75-23-11	ALL
K010	C01024	CB-STICK NUDGER	27-32-31	ALL
K013	C04101	CB-ELEVATOR POSITION,L	27-38-11	ALL
K014	C04099	CB-AILERON POSITION,L	27-18-11	ALL
K015	C01035	CB-AILERON TRIM	27-11-11	ALL
K016	C01005	CB-RUDDER POSITION	27-28-11	ALL
K017	C01034	CB-RUDDER TRIM POS	27-28-13	ALL
L003	C01465	CB-PERF SOL-L ENG-CHAN A	73-21-20	ALL
L004	C01466	CB-PERF SOL-L ENG-CHAN B	73-21-20	ALL
L007	C01460	CB-EEC/SCU PWR-L ENG	73-21-11	050-099, 155-199, 277-299
L007	C01460	CB-EEC/SCU PWR-L ENG (SB 76-026)	73-21-11	150-154, 275-276
L009	C01498	CB-OIL PRESS. EICAS REF,LEFT ENGINE	79-32-11	ALL
L010	C01090	CB-HYDR PTU CONT	29-11-14	ALL
L014	C01095	CB-HYD L ENG PUMP DEPRESS	29-11-11	ALL
L015	C01085	CB-ELEC HYD PUMP C1	29-11-31	ALL
L016	C01087	CB-HYD ELEC PUMP,R	29-11-22	ALL
L017	C01080	CB-HYD SYS L PRESS.	29-31-11	ALL
L018	C01082	CB-HYD SYS CTR PRESS	29-31-11	ALL
M001	C01430	CB-IGNITION 1,LEFT ENG	74-31-11	ALL
M002	C01432	CB-IGNITION 1,RIGHT ENG	74-31-21	ALL
M004	C00837	CB-IDG VALVE,LEFT ENG	24-11-11	ALL
M006	C01458	CB-L ENG IDLE CONTROL	73-21-19	ALL
M007	C01415	CB-FUEL PRESS.,LEFT ENG	73-33-11	ALL
M009	C01439	CB-BUS POWER SENSE,LEFT ENG	74-31-11	ALL
M012	C01412	CB-FUEL TEMP	28-43-11	ALL
M013	C01065	CB-FUEL JTSN CONT-LEFT	28-31-11	050, 155-199, 277-299
M013	C01065	CB-FUEL JTSN CONT-LEFT (SB 28-0030)	28-31-11	051-099
M013	C01065	CB-FUEL JTSN CONT-LEFT (INOP)	28-31-11	276
M014	C01067	CB-JTSN NOZZLE VALVE-LEFT	28-31-12	050, 155-199, 277-299
M014	C01067	CB-JTSN NOZZLE VALVE-LEFT (SB 28-0030)	28-31-12	051-099
M014	C01067	CB-JTSN NOZZLE VALVE-LEFT (INOP)	28-31-12	276
M015	C01049	CB-FUEL PUMP,LEFT CTR	28-22-12	ALL
M016	C01054	CB-FUEL PUMP-R FWD/L AFT	28-22-11	ALL

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<b>Panel/Access Door</b>	<b>Description</b>	<b>Description</b>	<b>Diagram</b>	<b>Effectivity</b>
Grid No	Ckt Bkr		Diagram	
<b>P011-020</b>				<b>150, 153-199</b>
H009	C07001	CB-2.5AMP SATCOM DC	23-25-20	150, 153-199

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Grid No	Ckt Bkr		Diagram	
<b>P011-03</b>	<b>PNL ASSY-CIRCUIT BREAKER</b>		<b>91-02-13</b>	<b>ALL</b>
C020	C00694	CB-CARGO EXH VLV (TO 210210)	21-28-11	150
C033	C00670	CB-TRIM AIR	21-61-51	050-099
N001	C01259	CB-LIGHTS CONTROL,NOSE GEAR	33-42-11	ALL
N003	C01247	CB-NOSE GEAR LDG LT,L	33-42-11	ALL
N004	C01248	CB-NOSE GEAR LDG LT,R	33-42-11	ALL
N005	C01249	CB-WING LDG LT,L	33-42-11	ALL
N006	C01276	CB-RUNWAY TURNOFF LT,L	33-42-21	ALL
N007	C01226	CB-ANTI-COLL LTS,WHITE	33-44-21	ALL
N008	C01312	CB-TAXI LIGHT-L	33-42-21	ALL
N009	C01313	CB-TAXI LIGHT,R	33-42-21	ALL
N010	C00673	CB-LEFT PACK AUTO PWR	21-53-11	ALL
N011	C00702	CB-LEFT PACK AUTO CONT	21-53-11	ALL
N014	C01350	CB-PRESSURE REGULATING VALVE CONT,LEFT	36-11-61	050-099, 155-156, 162-166
N015	C04038	CB-R PACK PWR STBY	21-51-23	ALL
N016	C04039	CB-R PACK CONT STBY	21-51-23	ALL
N017	C00709	CB-PACK FLOW INDICATION	21-52-41	ALL
P001	C01242	CB-AISLE STAND INSTR & PNL LTS	33-13-18	ALL
P002	C01237	CB-INSTR & PNL LTS,CAPT	33-13-11	ALL
P003	C01241	CB-OVHD INSTR & PNL LTS	33-13-16	ALL
P004	C01244	CB-OVHD CB INSTR & PNL LIGHT	33-13-19	ALL
P005	C01289	CB-FLOOD LT STBY CONT	33-11-11	ALL
P007	C04280	CB-GLARESHIELD FLOODLIGHT	33-11-13	ALL
P008	C01252	CB-LTS,CHART	33-14-21	ALL
P009	C01254	CB-PASS. SIGN CONT	33-24-11	ALL
P010	C00705	CB-EQUIPMENT COOLING AFT FAN EXH 2	21-26-11	ALL
P011	C00654	CB-EQUIP COOLING SUPPLY FAN 1	21-58-14	ALL
P013	C00651	CB-EQUIPMENT COOLING OUTBD VALVES	21-58-13	ALL
P015	C00686	CB-CABIN ALT CONTROL AUTO 1	21-31-11	ALL
R001	C01293	CB-L1,IND LTS	33-16-12	ALL
R002	C01297	CB-L2,IND LTS	33-16-12	ALL
R003	C01298	CB-L3,IND LTS	33-16-12	ALL
R004	C00847	CB-L AC BUS SENSE	24-25-11	ALL
R005	C01309	CB-DIM CONT,IND LTS	33-16-11	ALL
R006	C01371	CB-VACUUM S/O VALVE, LAV SYS 1 (INOP)	38-32-14	ALL
R007	C01318	CB-LTS,LAVATORY SYS 1	33-26-21	ALL
R008	C01367	CB-FLUSH CONTROL LAV SYSTEM 1	38-32-11	ALL
R009	C01316	CB-MIRROR LTS LAV SYS 1	33-26-11	ALL
R011	C00668	CB-AUX ZONE CONTROLLER	21-61-51	ALL
R012	C00680	CB-FWD DR AREA HTR-CONT	21-45-21	150-154, 275
R012	C00692	CB-DOOR HEAT CONT	21-45-21	050-099, 155-199, 276-299

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Grid No	Ckt Bkr		Diagram	
<b>P011-03</b>	<b>PNL ASSY-CIRCUIT BREAKER (continued)</b>		<b>91-02-13</b>	<b>ALL</b>
R012	C00692	CB-DOOR HEAT CONT (SB 25-0113)	21-45-21	150-154, 275
R014	C00660	CB-CABIN RECIRC FAN,L	21-25-11	ALL
R015	C00667	CB-ZONE CONTROLLER	21-61-51	ALL
R016	C04019	CB-ZONE TEMP IND	21-65-11	ALL
R017	C00677	CB-GASPER FAN CONTROL	21-24-11	050-099, 150-199
S005	C01232	CB-LIGHTING CONTROL RLY,5KVA INSTR	33-13-16	ALL
S007	C04226	CB-F/O INSTR TRANSFER ALTN BUS PH A	24-51-43	ALL
S008	C04228	CB-F/O INSTR TRANSFER ALTN BUS PH B	24-51-43	ALL
S009	C04230	CB-F/O INSTR TRANSFER ALTN BUS PH C	24-51-43	ALL
S010	C01343	CB-AIR SUPPLY ENG BLEED IND,LEFT	36-11-51	ALL
S011	C01339	CB-AIR SUPPLY ENG BLEED CONT,LEFT	36-11-51	ALL
S012	C01330	CB-AIR SUPPLY ISOLATION VALVE POWER,LEFT	36-11-11	ALL
S014	C01337	CB-AIR SUPPLY ISOLATION VALVE POWER,CTR	36-11-31	ALL
S015	C01338	CB-AIR SUPPLY ISOLATION VALVE CONT,CTR	36-11-31	ALL
S016	C01332	CB-AIR SUPPLY DUCT PRESS. IND,LEFT	36-21-11	ALL
S017	C04221	CB-AIR SUPPLY DUCT PRESSURE IND PWR	36-21-11	ALL
T002	C04126	CB-ENG START LOAD SHED RESET	24-51-71	ALL
T003	C00824	CB-CAT. III BUS ISOL LEFT	24-51-31	ALL
T004	C00822	CB-UTILITY BUS L	24-51-13	ALL
T005	C01400	CB-DR LOCK,FLT DECK	52-51-11	ALL
T006	C01402	CB-ENTRY DR CONT,FWD	52-11-12	ALL
T008	C00547	CB-PASS. ENTMT/SERVICE CONT	23-34-11	ALL
T012	C01136	CB-RAIN REPELLENT,R (INOP) (SB 30-0028)	30-43-11	050-099, 150-199
T012	C01136	CB-RAIN REPELLENT,RIGHT	30-43-11	275-299
T013	C01143	CB-WINDSHIELD WIPER,LEFT	30-42-11	ALL
T014	C01118	CB-L ICE DETECTOR	30-81-11	050-099, 155-199
T014	C01118	CB-L ICE DETECTOR (SB 30-0017)	30-81-01	150-154
T015	C01128	CB-WINDOW HEAT TEST	30-41-11	ALL
U007	C00737	CB-AFT GALLEYS	25-31-21	050-099, 150-199, 275-276
U007	C00742	CB-L AFT GALLEY	25-31-21	277-299
U008	C00741	CB-R AFT GALLEY	25-31-31	277-299
U009	C00520	CB-MAINT CONT DSPL	22-41-12	ALL
U012	C01176	CB-AUTOBRKS ANTISKID TEST/IND 1	32-42-11	ALL
U014	C01177	CB-LDG GR ALTN EXT LATCH RST	32-35-11	ALL
U015	C01182	CB-AIR/GND SYS 1	32-09-11	ALL
U016	C01181	CB-BRAKE TEMP	32-46-11	ALL
U017	C01186	CB-TIRE PRESS IND 1	32-45-11	050-099, 155-199, 277-299
U017	C01186	CB-TIRE PRESS IND 1 (INOP)	32-45-11	150-154
U017	C01186	CB-TIRE PRESS IND 1 (SB 32-0085)	32-45-11	275-276
U018	C01171	CB-LDG GR,ANTISKID 1-5	32-42-11	ALL

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Grid No	Ckt Bkr		Diagram	
<b>P011-04</b>	<b>PNL ASSY-CIRCUIT BREAKER</b>		<b>91-02-14</b>	<b>ALL</b>
A019	C01303	CB-EMER LTS/OFF WG ESC,L ALTERNATE	33-51-11	ALL
A020	C01310	CB-EMER LTS/OFF WG ESC,R ALTERNATE	33-51-11	ALL
A021	C01321	CB-PASS. OXY,LEFT	35-21-12	ALL
A022	C01324	CB-PASS. OXY,CENTER	35-21-14	ALL
A023	C01322	CB-PASS. OXY,RIGHT	35-21-13	ALL
A024	C01323	CB-PASS. OXY CONT	35-21-11	ALL
A025	C01325	CB-PASS. OXY,MANUAL DEPLOY	35-21-11	ALL
A026	C00704	CB-RIGHT PACK FLOW CONT	21-51-21	ALL
A027	C01345	CB-AIR SUPPLY ISLN VALVE CONT ALT,RIGHT	36-11-21	ALL
A028	C01121	CB-PROBE HEAT IND,RIGHT	30-31-21	ALL
A029	C01401	CB-EEC DISCRETES ALT,R ENG	73-21-17	ALL
A030	C01140	CB-ANTI-ICE ALT,R ENG	30-21-11	ALL
A030	C01140	CB-ANTI-ICE ALT,R ENG (SB 30-0017)	30-21-11	150-154
A031	C01132	CB-WING ANTI-ICE	30-11-11	ALL
A032	C01307	CB-TEST,IND LTS	33-16-11	ALL
A033	C01306	CB-1,IND LTS	33-16-12	ALL
A034	C01308	CB-2,IND LTS	33-16-12	ALL
A035	C01200	CB-3,IND LTS	33-16-12	ALL
A036	C01010	CB-STAB TRIM ALTN	27-41-31	050-099, 155-199, 275-299
B019	C00793	CB-FIRE SWITCH UNLOCK	26-11-11	ALL
B020	C00774	CB-FIRE DETECTION L ENGINE 1	26-11-11	ALL
B021	C00783	CB-FIRE DETECTION L ENGINE 2	26-11-11	ALL
B022	C00775	CB-FIRE DETECTION R ENGINE 1	26-11-21	ALL
B023	C00784	CB-FIRE DETECTION R ENGINE 2	26-11-21	ALL
B024	C00776	CB-FIRE DETECTION APU 1	26-15-11	ALL
B025	C00785	CB-FIRE DETECTION APU 2	26-15-11	ALL
B026	C00772	CB-CAR. FIRE DET 1	26-16-11	ALL
B027	C00788	CB-CAR. FIRE DET 2	26-16-11	ALL
B029	C00789	CB-OVERHEAT DETECT L ENGINE 1	26-11-12	ALL
B030	C00790	CB-OVERHEAT DETECT L ENGINE 2	26-11-12	ALL
B031	C00791	CB-OVERHEAT DETECT R ENGINE 1	26-11-22	ALL
B032	C00792	CB-OVERHEAT DETECT R ENGINE 2	26-11-22	ALL
B033	C00799	CB-WHEEL WELL FIRE IND	26-17-11	ALL
B034	C00796	CB-APU REMOTE FIRE IND	26-15-12	ALL
B035	C01391	CB-APU ALTN CONTROL	49-61-11	ALL
B036	C01512	CB-APU ENGINE START/ECS DISCRETE	80-11-11	ALL
C019	C00679	CB-EQUIP COOL OVERRIDE	21-58-16	ALL
C020	C00694	CB-CARGO EXH VLV	21-28-11	050-099, 275-299
C020	C00694	CB-CARGO EXH VLV (INOP)	21-28-11	151-199
C022	C00548	CB-PASS. ADRS	23-31-11	ALL

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Grid No	Ckt Bkr		Diagram	
<b>P011-04</b>	<b>PNL ASSY-CIRCUIT BREAKER (continued)</b>		<b>91-02-14</b>	<b>ALL</b>
	C00551	CB-CAB/SERVICE INTPH	23-42-11	ALL
	C00644	CB-FLT AMPL,CAPT OBS,DUAL PWR INTPH	23-51-11	ALL
	C00646	CB-F/O,DUAL PWR INTPH	23-51-21	ALL
	C01462	CB-L ENG EEC CHAN A RST	73-21-11	ALL
	C01463	CB-R ENG EEC CHAN A RST	73-21-11	ALL
	C01575	CB-GR POS AIR/GND SYS 2 ALT(SB78-051FAA)	32-09-12	050-099, 150-156, 162-166, 275-276
	C01575	CB-GR POS AIR/GND SYS 2 ALT (RR41033-23)	32-09-12	157
	C01575	CB-GR POS AIR/GND SYS 2 ALT (RR41033-24)	32-09-12	167-199
	C01575	CB-GR POS AIR/GND SYS 2 ALT (RR41034-20)	32-09-12	277-278
	C01575	CB-GR POS AIR/GND SYS 2 ALT (RR41034-21)	32-09-12	280-299
	C01175	CB-LDG GR POS AIR/GND SYS 1	32-09-11	ALL
	C01183	CB-LDG GR,ANTISKID 2-6	32-42-11	ALL
	C01184	CB-LDG GR,ANTISKID 3-7	32-42-11	ALL
	C00670	CB-TRIM AIR	21-61-51	150-199, 275-299
	C01048	CB-FUEL QTY #1	28-41-12	ALL
	C01493	CB-T/L INTERLOCK,L ENG	78-36-11	ALL
	C01494	CB-T/L INTERLOCK,R ENG ALTN	78-36-21	ALL
	C01510	CB-ENGINE START,LEFT CONT	80-11-11	ALL
	C01511	CB-ENGINE START,RIGHT CONT	80-11-21	ALL
	C01577	CB-T/R SSL CONTROL, R ENG (SB 78-0062)	78-34-21	ALL
	C01428	CB-ENGINE SPEED SENSE L1	73-21-18	ALL
	C01429	CB-ENGINE SPEED SENSE R1	73-21-18	ALL
	C01419	CB-L ENG FUEL CONT VLV & EEC CH B RST	76-11-11	ALL
	C01420	CB-R ENG FUEL CONT VLV & EEC CH B RST	76-11-11	ALL
	C04153	CB-ENGINE STBY IND	73-21-14	ALL
	C01097	CB-ENG HYD PUMP L SUPPLY	29-11-11	ALL
	C01098	CB-ENG HYD PUMP R SUPPLY	29-11-21	ALL
	C01099	CB-AIR HYD PUMP	29-11-32	ALL
	C01478	CB-T/R IND ALT,R ENG	78-36-21	ALL
	C01479	CB-T/R CONT ALT,R ENG (SB 78-0051FAA)	78-34-21	050-099, 150-156, 162-166, 275-276
	C01479	CB-T/R CONT ALT,R ENG	78-34-21	157, 167-199, 277-299
	C01058	CB-FUEL DC PUMP PWR	28-25-11	ALL
	C01052	CB-FUEL DC PUMP CONT	28-25-11	ALL
	C01051	CB-FUEL CROSSFEED VALVE	28-22-31	ALL
	C01071	CB-CROSSFEED INDICATION (SB 28-0034)	28-22-31	ALL
	C00515	CB-FLT CONT CMPTR PWR,C	22-11-31	ALL
	C00524	CB-FLT CONT CMPTR SERVO,C	22-11-32	ALL
	C00581	CB-IAS MACH,R (INOP)	34-13-21	050-099, 153-199, 275-299

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Panel/Access Door	Description	Description	Diagram	Effectivity
Grid No	Ckt Bkr		Diagram	
<b>P011-04</b>	<b>PNL ASSY-CIRCUIT BREAKER (continued)</b>		<b>91-02-14</b>	<b>ALL</b>
E022	C00581	CB-IAS MACH,R	34-13-21	150-152
E023	C00585	CB-ALTIMETER,R	34-13-21	ALL
E024	C00594	CB-ADI,RIGHT	34-22-26	ALL
E025	C00634	CB-EFIS CONTROL PANEL,RIGHT	34-22-26	ALL
E026	C00587	CB-VSI,RIGHT	34-22-92	ALL
E027	C00589	CB-HSI,RIGHT	34-22-26	ALL
E029	C00598	CB-FMCS CDU,RIGHT	34-61-21	ALL
E030	C00610	CB-FMCS COMPUTER,RIGHT	34-61-21	ALL
E031	C00605	CB-ILS,R	34-31-21	ALL
E032	C00583	CB-DME,RIGHT	34-55-21	ALL
E033	C00596	CB-VOR,RIGHT	34-51-21	ALL
E034	C00517	CB-MODE CONT PNL,R	22-11-22	ALL
E035	C00514	CB-FLT CONT CMPTR PWR,R	22-11-21	ALL
E036	C00523	CB-FLT CONT CMPTR SERVO,RIGHT	22-11-22	ALL
F020	C00602	CB-RAD ALTM,CENTER	34-33-31	ALL
F021	C00613	CB-IRS,CENTER	34-21-31	ALL
F022	C00612	CB-IRS,RIGHT	34-21-21	ALL
F023	C00599	CB-WX RADAR,RIGHT	34-43-22	ALL
F024	C00623	CB-EFIS DISPLAY SWITCHING,RIGHT	34-22-26	ALL
F025	C00636	CB-RDMI,RIGHT	34-22-91	ALL
F026	C00601	CB-RAD ALTM,RIGHT	34-33-21	ALL
F028	C00617	CB-ATC,RIGHT	34-53-21	050-099, 155-199, 275-299
F029	C00638	CB-EFIS SYMBOL GENERATOR,RIGHT	34-22-26	ALL
F030	C00626	CB-AIR DATA COMPUTER,R	34-12-21	ALL
F031	C00003	CB-AIR DATA AOA SENSOR,R	34-12-21	ALL
F032	C00004	CB-AIR DATA BARO CORRECTION,R	34-12-21	ALL
F033	C00726	CB-FMS SW, R	34-61-26	ALL
F034	C01561	CB-YAW DAMPER,RIGHT	22-21-21	ALL

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Panel/Access Door	Description	Description	Diagram	Effectivity
Grid No	Ckt Bkr		Diagram	
<b>P011-05</b>	<b>PNL ASSY-CIRCUIT BREAKER</b>		<b>91-02-15</b>	<b>ALL</b>
G022	C01038	CB-FSEU POS SENSOR 3	27-51-61	ALL
G023	C01036	CB-FSEU CONT 3	27-51-61	ALL
G024	C00627	CB-DATA LOADER	31-32-15	050-099, 155-199, 275-299
G024	C00627	CB-DATA LOADER (SB 31-0031)	34-61-15	150-154
G026	C01535	CB-FLT CONT ELEK 2R-AC	27-09-11	ALL
G027	C01532	CB-FLT CONT ELEK 2R-DC	27-09-11	ALL
G029	C00645	CB-FLT AMPL,CAPT OBS,DUAL PWR INTPH	23-51-11	ALL
G030	C00647	CB-F/O,DUAL PWR INTPH	23-51-21	ALL
G031	C00545	CB-VHF COMM,RIGHT	23-12-21	ALL
G035	C00341	CB-HF COMM,RIGHT	23-11-21	ALL
H019	C01009	CB-STAB. TRIM POSITION IND,RIGHT	27-48-11	ALL
H020	C01018	CB-STAB TRIM CONTROL,RIGHT	27-41-21	ALL
H023	C01028	CB-INBD SLATS ALT CONT	27-81-11	ALL
H024	C01029	CB-OUTBD SLAT,ALT CONT	27-81-21	ALL
H026	C01015	CB-WING,R-FLT CONT SHUTOFF	27-13-11	ALL
H027	C01012	CB-TAIL,R-FLT CONT SHUTOFF	27-23-11	ALL
H032	C00560	CB-GND CALL	23-43-11	ALL
H034	C00532	CB-VOICE RECORDER	23-71-11	ALL
H035	C00568	CB-SPEAKER,AURAL WARN, R	31-51-12	ALL
J022	C01548	CB-STICK SHAKER,RIGHT	27-32-21	ALL
J024	C01027	CB-TE FLAPS ALT CONT	27-51-11	ALL
J026	C01526	CB-FLAP/STAB POS SENSING R	27-58-21	ALL
J029	C04079	CB-EICAS,R CMPTR	31-41-11	ALL
J030	C04082	CB-EICAS LOWER DSPL	31-41-11	ALL
J031	C04189	CB-E1CAS,DISPLAY SWITCHING	31-41-17	ALL
J032	C04094	CB-EICAS DISPLAY SELECT	31-41-11	ALL
J034	C00565	CB-WARN ELECT A	31-51-11	ALL
J036	C00574	CB-CLOCK IND,R	31-25-11	ALL
K022	C04102	CB-ELEVATOR POSITION,R	27-38-11	ALL
K023	C04100	CB-AILERON POSITION,R	27-18-11	ALL
K028	C01461	CB-EEC/SCU PWR-R ENG	73-21-11	050-099, 155-199, 277-299
K028	C01461	CB-EEC/SCU PWR-R ENG (SB 76-026)	73-21-11	150-154, 275-276
K030	C00763	CB-FIRE DET ALTN PWR,L ENG	26-11-11	ALL
K031	C00764	CB-FIRE DET ALTN PWR,R ENG	26-11-21	ALL
K032	C00765	CB-FIRE DET ALTN PWR,APU	26-15-11	ALL
K033	C00766	CB-FIRE DET ALTN PWR,CARGO	26-16-11	ALL
K034	C00767	CB-OVHT DET ALTN PWR,L ENG	26-11-12	ALL
K035	C00768	CB-OVHT DET ALTN PWR,R ENG	26-11-22	ALL
K036	C00770	CB-SMOKE DETECTORS	26-13-11	050-099, 150-199
L020	C01101	CB-HYD QTY	29-33-11	ALL

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Grid No	Ckt Bkr		Diagram	
<b>P011-05</b>	<b>PNL ASSY-CIRCUIT BREAKER (continued)</b>		<b>91-02-15</b>	<b>ALL</b>
L023	C01096	CB-HYD R ENG PUMP DEPRESS	29-11-21	ALL
L024	C01086	CB-ELEC HYD PUMP C2	29-11-31	ALL
L025	C01084	CB-HYD ELEC PUMP,L	29-11-12	ALL
L026	C01081	CB-HYD SYS R PRESS.	29-31-11	ALL
L029	C01495	CB-T/L INTERLOCK,R ENG	78-36-21	ALL
L030	C01467	CB-PERF SOL-R ENG-CHAN A	73-21-20	ALL
L031	C01468	CB-PERF SOL-R ENG-CHAN B	73-21-20	ALL
L032	C01481	CB-T/R IND,RIGHT ENG	78-36-21	ALL
L033	C01483	CB-T/R CONT,R ENG (SB 78-0051FAA)	78-34-21	050-099, 150-156, 162-166, 275-276
L033	C01483	CB-T/R CONT,R ENG	78-34-21	157, 167-199, 277-299
L035	C01450	CB-R ENG NAC VENT VALVE	75-23-11	ALL
L036	C01499	CB-OIL PRESS. EICAS REF,RIGHT ENGINE	79-32-11	ALL
M019	C01053	CB-FUEL QTY #2	28-41-12	ALL
M020	C01069	CB-FWD FUEL CROSSFEED VALVE (SB 28-0034)	28-22-31	ALL
M021	C01070	CB-AFT FUEL CROSSFEED VALVE (SB 28-0034)	28-22-31	ALL
M022	C01066	CB-FUEL JTSN CONT-RIGHT	28-31-11	050, 155-199, 277-299
M022	C01066	CB-FUEL JTSN CONT-RIGHT (SB 28-0030)	28-31-11	051-099
M022	C01066	CB-FUEL JTSN CONT-RIGHT (INOP)	28-31-11	276
M023	C01068	CB-JTSN NOZZLE VALVE-RIGHT	28-31-12	050, 155-199, 277-299
M023	C01068	CB-JTSN NOZZLE VALVE-RIGHT (SB 28-0030)	28-31-12	051-099
M023	C01068	CB-JTSN NOZZLE VALVE-RIGHT (INOP)	28-31-12	276
M024	C01050	CB-FUEL PUMP,RIGHT CTR	28-22-12	ALL
M025	C01055	CB-FUEL PUMP-L FWD/R AFT	28-22-11	ALL
M028	C01431	CB-IGNITION 2,LEFT ENG	74-31-11	ALL
M029	C01433	CB-IGNITION 2,RIGHT ENG	74-31-21	ALL
M030	C01486	CB-DC BUS PWR SENSE RIGHT	78-34-21	ALL
M031	C00838	CB-IDG VALVE,RIGHT ENG	24-11-21	ALL
M032	C01405	CB-EEC DISCRETES,RIGHT ENGINE	73-21-17	ALL
M033	C01457	CB-R ENG IDLE CONTROL	73-21-19	ALL
M034	C01416	CB-FUEL PRESS.,RIGHT ENG	73-33-11	ALL
M036	C01440	CB-BUS POWER SENSE,RIGHT ENG	74-31-11	ALL

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Grid No	Ckt Bkr		Diagram	
<b>P011-06</b>	<b>PNL ASSY-CIRCUIT BREAKER</b>		<b>91-02-16</b>	<b>ALL</b>
N019	C00674	CB-RIGHT PACK AUTO PWR	21-53-21	ALL
N020	C00703	CB-RIGHT PACK AUTO CONT	21-53-21	ALL
N021	C04180	CB-FWD CARGO TEMP CONT	21-61-81	050-099, 275-299
N021	C04180	CB-FWD CARGO TEMP CONT (TO 210210)	21-61-81	150
N021	C04180	CB-FWD CARGO TEMP CONT (INOP)	21-61-81	151-199
N022	C04025	CB-FWD CARGO DUCT OVHT/INOP	21-61-81	050-099, 275-299
N022	C04025	CB-FWD CARGO DUCT OVHT/INOP (TO 210210)	21-61-81	150
N022	C04025	CB-FWD CARGO DUCT OVHT/INOP (INOP)	21-61-81	151-199
N023	C01351	CB-PRESSURE REGULATING VALVE CONT,RIGHT	36-11-62	050-099, 155-156, 162-166
N024	C04036	CB-L PACK PWR STBY	21-51-13	ALL
N025	C04037	CB-L PACK CONT STBY	21-51-13	ALL
N026	C00689	CB-CARGO HEAT CONTROL,BULK	21-44-21	ALL
N027	C00682	CB-CARGO HEAT OVERRIDE,BULK	21-44-21	ALL
N031	C01202	CB-WING LANDING LIGHTS DIM CONTROL	33-42-11	ALL
N032	C01250	CB-WING LDG LT,R	33-42-11	ALL
N033	C01277	CB-RUNWAY TURNOFF LT,R	33-42-21	ALL
N034	C01225	CB-ANTI-COLL LTS,RED	33-44-11	ALL
N035	C01227	CB-WING ILLUM LIGHTS	33-41-11	ALL
P019	C00706	CB-EQUIPMENT COOLING AFT FAN EXH 1	21-26-11	ALL
P020	C00693	CB-CARGO A/C & VENT CONT	21-26-31	050-099, 275-299
P020	C00693	CB-CARGO A/C & VENT CONT (TO 210210)	21-26-31	150
P020	C00693	CB-CARGO A/C & VENT CONT (INOP)	21-26-31	151-199
P021	C00656	CB-EQUIP COOL OVHT/SMOKE/VALVE IND	21-58-11	ALL
P022	C00687	CB-EQUIPMENT COOLING EXHAUST FAN FWD	21-58-15	ALL
P023	C00701	CB-CABIN ALT CONTROL AUTO. 2	21-31-21	ALL
P024	C04184	CB-F/D ZONE TEMP CONT MAN.	21-61-11	ALL
P025	C04185	CB-FWD ZONE TEMP CONT VALVE CLOSE	21-61-21	ALL
P026	C04183	CB-MID ZONE TEMP CONT VALVE CLOSE	21-61-41	ALL
P027	C04186	CB-AFT ZONE TEMP CONT VALVE CLOSE	21-61-31	ALL
P028	C01239	CB-INSTR & PNL LTS,F/O	33-13-13	ALL
P030	C01240	CB-GLARESHIELD INSTR & PNL LTS	33-13-17	ALL
P031	C01251	CB-MAP LIGHTS	33-14-11	ALL
P032	C01281	CB-LIGHTS,UTILITY	33-14-31	ALL
P033	C01216	CB-ATTEND. LIGHT CONT	33-21-11	050-099, 150-199
P034	C01194	CB-LAV CALL/SMOKE DET SYS	33-25-11	275-299
P034	C01223	CB-CALL SYSTEM,LAV	33-25-11	050-099, 150-199
P035	C01302	CB-EMER LTS/OFF WG ESC L	33-51-11	ALL
P036	C01280	CB-EMER LTS/OFF WG ESC R	33-51-11	ALL
R019	C00697	CB-CARGO HEAT CONTROL,FWD	21-43-11	ALL
R020	C00690	CB-CARGO HEAT CONTROL,AFT	21-44-11	ALL

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Grid No	Ckt Bkr		Diagram	
<b>P011-06</b>	<b>PNL ASSY-CIRCUIT BREAKER (continued)</b>		<b>91-02-16</b>	<b>ALL</b>
R021	C00685	CB-CARGO HEAT OVERRIDE,FWD	21-43-11	ALL
R022	C00691	CB-CARGO HEAT OVERRIDE,AFT	21-44-11	ALL
R023	C00661	CB-CABIN RECIRC FAN,R	21-25-21	ALL
R024	C04029	CB-F/D ZONE DUCT OVHT/INOP	21-61-11	ALL
R025	C04030	CB-FWD ZONE DUCT OVHT/INOP	21-61-21	ALL
R026	C04028	CB-MID ZONE DUCT OVHT/INOP	21-61-41	ALL
R027	C04031	CB-AFT ZONE DUCT OVHT/INOP	21-61-31	ALL
R028	C01273	CB-R1,IND LTS	33-16-12	ALL
R029	C01274	CB-R2,IND LTS	33-16-12	ALL
R030	C01284	CB-R3,IND LTS	33-16-12	ALL
R031	C00848	CB-R AC BUS SENSE	24-25-11	ALL
R032	C01203	CB-NIGHT LTS,FWD	33-21-21	ALL
R033	C01372	CB-VACUUM S/O VALVE, LAV SYS 2 (INOP)	38-32-14	ALL
R034	C01319	CB-LTS,LAVATORY SYS 2	33-26-21	ALL
R035	C01368	CB-FLUSH CONTROL LAV SYSTEM 2	38-32-11	ALL
R036	C01317	CB-MIRROR LTS LAV SYS 2	33-26-11	ALL
S019	C01344	CB-AIR SUPPLY ENG BLEED IND,RIGHT	36-11-52	ALL
S020	C01340	CB-AIR SUPPLY ENG BLEED CONT,RIGHT	36-11-52	ALL
S021	C01331	CB-AIR SUPPLY ISLN VALVE POWER,RIGHT	36-11-21	ALL
S022	C01335	CB-AIR SUPPLY ISOLATION VALVE CONT,RIGHT	36-11-21	ALL
S023	C01336	CB-AIR SUPPLY APU BLEED POWER	36-11-41	ALL
S024	C01333	CB-AIR SUPPLY APU BLEED CONTROL	36-11-41	ALL
S025	C01342	CB-AIR SUPPLY DUCT PRESS. IND,RIGHT	36-21-11	ALL
S028	C01192	CB-POSITION LIGHT, LEFT	33-43-11	ALL
S030	C01193	CB-POSITION LIGHT, RIGHT	33-43-11	ALL
S031	C01238	CB-CREW REST LIGHTS	33-22-33	050-099, 162-199
S034	C04227	CB-CAPT INSTR TRANSFER ALTN BUS PH A	24-51-42	ALL
S035	C04229	CB-CAPT INSTR TRANSFER ALTN BUS PH B	24-51-42	ALL
S036	C04231	CB-CAPT INSTR TRANSFER ALTN BUS PH C	24-51-42	ALL
T019	C01148	CB-ENGINE ANTI-ICE,R	30-21-11	ALL
T019	C01148	CB-ENGINE ANTI-ICE,R (SB 30-0017)	30-21-11	150-154
T021	C01145	CB-RAIN REPELLENT,L (INOP) (SB 30-0028)	30-43-11	050-099, 150-199
T021	C01145	CB-RAIN REPELLENT,LEFT	30-43-11	275-299
T022	C01144	CB-WINDSHIELD WIPER,RIGHT	30-42-11	ALL
T023	C01119	CB-R ICE DETECTOR	30-81-11	050-099, 155-199
T023	C01119	CB-R ICE DETECTOR (SB 30-0017)	30-81-01	150-154
T029	C00853	CB-GROUND SVCE LOAD CONT	24-51-52	ALL
T030	C00825	CB-CAT. III BUS ISOL RIGHT	24-51-31	ALL
T031	C00823	CB-UTILITY BUS,R	24-51-23	ALL
T032	C00803	CB-BPCU SECONDARY	24-41-11	ALL

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Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P011-06</b>		<b>PNL ASSY-CIRCUIT BREAKER (continued)</b>	<b>91-02-16</b>	<b>ALL</b>	
T033	C01406	CB-DOOR INDICATION	52-71-11	ALL	
T034	C00540	CB-VIDEO PROJECTION	23-32-11	ALL	
T035	C00865	CB-TRU APU START CONTROL	24-32-41	275-299	
T036	C01178	CB-PROX SW TEST	32-09-21	ALL	
U020	C01174	CB-LANDING GEAR LEVER LOCK	32-31-11	ALL	
U021	C01173	CB-AUTOBRKS ANTISKID TEST/IND 2	32-42-12	ALL	
U022	C01180	CB-BRAKE PRESS.	32-41-11	ALL	
U023	C01170	CB-LDG GR POS AIR/GND SYS 2	32-09-12	ALL	
U026	C01185	CB-TAIL SKID CONT	32-71-11	150-199, 275-299	
U027	C01172	CB-LDG GR,ANTISKID 4-8	32-42-11	ALL	
U028	C01353	CB-POTABLE WATER/ENTRY LTS	38-15-11	ALL	
U029	C01320	CB-OXYGEN PRESSURE	35-11-13	ALL	
U030	C00732	CB-SVCE OUTLET-DC	25-29-11	ALL	
U032	C01130	CB-HEATER,DOOR WINDOW	30-46-11	ALL	
U033	C00740	CB-FWD GALLEY PWR	25-31-11	ALL	
U035	C00795	CB-CARGO FIRE DET FAN DC	26-16-21	ALL	
U036	C00794	CB-CARGO FIRE DET FAN AC	26-16-21	ALL	

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<b>Panel/Access Door</b>	<b>Description</b>		<b>Diagram</b>	
Grid No	Ckt Bkr	Description	Diagram	Effectivity
<b>P031-00</b>	<b>PNL-GEN PWR,LEFT</b>		<b>91-00-00</b>	<b>ALL</b>
	C00310	CB-115V AC BUS LEFT SECT 4	24-51-12	ALL
	C00311	CB-UTILITY BUS LEFT	24-51-13	ALL
	C00818	CB-LEFT GEN VOLTMETER	24-28-11	ALL
	C00901	CB-LEFT GEN	24-22-11	ALL
	C00902	CB-LEFT BUS TIE	24-22-12	ALL

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<b>Panel/Access Door</b>	<b>Description</b>		<b>Diagram</b>	
Grid No	Ckt Bkr	Description	Diagram	Effectivity
<b>P032-00</b>	<b>PNL-GEN PWR,RIGHT</b>		<b>91-00-00</b>	<b>ALL</b>
	C00303	CB-TRU APU START	24-32-41	275-299
	C00315	CB-UTILITY BUS RIGHT	24-51-23	ALL
	C00316	CB-GND SVCE BUS	24-51-52	ALL
	C00317	CB-115V AC BUS RIGHT SECT 4	24-51-22	ALL
	C00819	CB-RIGHT GEN VOLTMETER	24-28-11	ALL
	C00903	CB-RIGHT GEN	24-22-21	ALL
	C00904	CB-RIGHT BUS TIE	24-22-22	ALL

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Panel/Access Door	Description	Description	Diagram	Effectivity
Grid No	Ckt Bkr		Diagram	
<b>P033-00</b>	<b>PNL-MISC ELEC EQPT,FWD</b>		<b>91-02-67</b>	<b>ALL</b>
A001	C01165	CB-DRAIN MAST HEATING,GND	30-71-11	ALL
A002	C01142	CB-DRAIN MAST HEATING,FLIGHT	30-71-11	ALL
A003	C00536	CB-PSUD AFT,C	23-34-11	050-099, 275-299
A003	C00536	CB-PSUD AFT,C	23-34-19	150-199
A004	C00531	CB-PSUD FWD,C	23-34-11	050-099
A004	C00531	CB-PSUD FWD,C	23-34-17	150-199, 275-299
A005	C00507	CB-PSUD MID,C	23-34-17	280-299
A007	C00630	CB-FMCS DATA BASE LOADER	34-61-15	150-154
B001	C00333	CB-EQUIP COOL AFT FAN 1	21-26-11	ALL
B007	C00321	CB-GND SERVICE BUS DISTR-P6 (SB 78-0062)	24-51-52	ALL
B007	C00321	CB-GROUND SERVICE BUS DISTR-P6	24-51-52	ALL
D001	C00870	CB-GND SERVICE BUS,SECT 2	24-51-52	ALL
D002	C00871	CB-GND SERVICE XFMR	24-53-51	ALL
D004	C01474	CB-PIMU,L ENG	77-35-11	ALL
D005	C01475	CB-PIMU,R ENG	77-35-11	ALL
D006	C00676	CB-AFT EXH FAN 1 AC AVBLE	21-26-11	156-157, 166-199, 277-299
D007	C00731	CB-SVCE OUTLETS	25-29-11	ALL
E002	C00301	CB-MAIN BAT. CHGR	24-31-11	ALL
E005	C00302	CB-CHARGER,APU BAT.	24-31-41	ALL
F001	C01149	CB-HEATERS,FWD WATER LINE	30-71-21	050-099, 150-199, 276-299
F006	C00363	CB-ENTRY DR,FWD	52-11-11	ALL
G001	C01150	CB-HEATERS 1,MID WATER LINE	30-71-22	050-099, 150-199, 276-299
G002	C01157	CB-HEATERS 2,MID WATER LINE	30-71-22	050-099, 150-199, 276-299
G003	C01155	CB-HEATERS 3,MID WATER LINE	30-71-22	050-099, 276-299
G003	C01155	CB-HEATERS 3,MID WATER LINE	30-71-21	150-199
G004	C01158	CB-HEATERS 4,MID WATER LINE	30-71-22	050-099, 150-199, 276-299
G005	C01151	CB-HEATERS 1,AFT WATER LINE	30-71-23	050-099, 150-199, 276-299
G006	C01156	CB-HEATERS 2,AFT WATER LINE	30-71-23	050-099, 150-199, 276-299
G007	C01166	CB-HEATERS 3,AFT WATER LINE	30-71-24	050-099, 150-199
G007	C01166	CB-HEATERS 3,AFT WATER LINE	30-71-23	276-299
H001	C01258	CB-LAV SIGNS	33-24-11	ALL
H004	C01229	CB-LIGHTS,CLOSET	33-22-21	ALL
H006	C00397	CB-AIR COMPRESSOR,WATER SYSTEM	38-15-11	ALL
J001	C01253	CB-S/BELT SIGN	33-24-11	ALL
J002	C01260	CB-S/BELT NO SMOKE SIGNS	33-24-11	ALL
J003	C01296	CB-NO SMOKE SIGN	33-24-11	ALL
J004	C01205	CB-NLG WW SVCE LTS	33-31-11	ALL
J005	C01206	CB-MN GEAR WW SVCE LTS	33-31-11	ALL
J006	C01278	CB-LOGO LIGHTS,L	33-45-11	ALL
J007	C01279	CB-LOGO LIGHTS,R	33-45-11	ALL

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description		Diagram	Effectivity
<b>P033-00</b>		<b>PNL-MISC ELEC EQPT,FWD (continued)</b>		<b>91-02-67</b>	<b>ALL</b>
K001	C01263	CB-FWD SIDEWALL/GLY LTS		33-21-31	ALL
K002	C01265	CB-SIDEWALL LTS AFT		33-21-31	ALL
K003	C01266	CB-SIDEWALL LTS CONTROL		33-21-31	ALL
K004	C01269	CB-ENTRY/ATTENDANT LTS,FWD		33-22-11	ALL
K005	C01255	CB-ENTRY/ATTENDANT LTS,AFT		33-22-11	ALL
K006	C01257	CB-ELEC EQUIP CTR LIGHTS		33-31-41	ALL
K007	C01213	CB-LIGHTS,FLIGHT DECK DOME		33-11-14	ALL
L001	C01211	CB-FWD IND CLG/GLY LTS		33-21-11	ALL
L002	C01207	CB-INDIRECT CLG LTS CONT		33-21-11	ALL
L003	C01219	CB-INDIRECT CLG LTS, AFT INBD		33-21-12	ALL
L004	C01222	CB-INDIRECT CLG LTS,AFT OUTBOARD		33-21-12	ALL
L005	C01220	CB-DIRECT CEILING LTS,FWD		33-22-41	ALL
L006	C01221	CB-AFT DIRECT CEILING LTS		33-22-42	ALL
L007	C01262	CB-GALLEY LTS		33-27-11	ALL

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Grid No	Ckt Bkr		Diagram	
<b>P034-00</b>	<b>PNL-APU EXT PWR</b>		<b>91-00-00</b>	<b>ALL</b>
	C00905	CB-AUX PWR	24-22-41	ALL
A016	C00350	CB-CARGO HDLG-FWD	25-53-11	ALL
B012	C00834	CB-GND HDLG BUS APU PWR PH A	24-51-61	ALL
B013	C00835	CB-GND HDLG BUS APU PWR PH B	24-51-61	ALL
B014	C00836	CB-GND HDLG BUS APU PWR PH C	24-51-61	ALL
B016	C00322	CB-APU GND SVCE BUS	24-51-52	ALL
B019	C00309	CB-115V AC GND HDLG BUS	24-51-61	ALL
B019	C00351	CB-CARGO HDLG-AFT	25-53-21	ALL
C010	C00306	CB-EXT PWR GND SVCE BUS	24-51-52	ALL
D009	C00831	CB-GND HDLG BUS EXT PWR PH A	24-51-61	ALL
D010	C00832	CB-GND HDLG BUS EXT PWR PH B	24-51-61	ALL
D011	C00833	CB-GND HDLG BUS EXT PWR PH C	24-51-61	ALL
J002	C00746	CB-CONT-CARGO HDLG-FWD	25-53-11	ALL
J003	C00747	CB-CONT-CARGO HDLG-AFT	25-53-21	ALL
J004	C01403	CB-CONT-DOOR-CARGO	52-34-12	ALL
J005	C01408	CB-CONT-DOOR-FWD ENTRY	52-11-12	ALL
J007	C00360	CB-CARGO DOOR,FWD	52-34-11	ALL
J010	C00361	CB-CARGO DOOR,AFT	52-35-11	ALL
L001	C01459	CB-ENGINE IDLE CONTROL	73-21-19	ALL
L002	C01040	CB-FUEL QTY REFUEL	28-41-12	ALL
L003	C01041	CB-FUELING CONTROL	28-21-11	ALL
L004	C01042	CB-DEFUELING VALVES	28-26-11	ALL
L005	C01047	CB-FUELING VALVES	28-21-13	ALL
L008	C00707	CB-EQUIP COOL AFT FAN 1	21-26-11	ALL
M003	C00304	CB-GND HDLG TRU	24-54-61	ALL
M006	C00320	CB-EXT PWR BPCU	24-41-11	ALL
M008	C00815	CB-APU GEN VOLTMETER	24-28-11	ALL
M009	C00816	CB-EXT PWR VOLTMETER	24-28-11	ALL
M011	C01187	CB-TIRE PRESS IND 2	32-45-11	050-099, 155-199, 277-299
M011	C01187	CB-TIRE PRESS IND 2 (INOP)	32-45-11	150-154
M011	C01187	CB-TIRE PRESS IND 2 (SB 32-0085)	32-45-11	275-276
N010	C01374	CB-LAV FLUSH CONT SYS 1	38-32-11	156-157, 166-199, 277-299
N010	C01374	CB-LAV FLUSH CONT SYS 1 (SB 38-0035)	38-32-11	275-276
N011	C01375	CB-LAV FLUSH CONT SYS 2	38-32-11	156-157, 166-199, 277-299
N011	C01375	CB-LAV FLUSH CONT SYS 2 (SB 38-0035)	38-32-11	275-276
P002	C01422	CB-EEC GND TEST-L	73-21-11	150-154
P003	C01423	CB-EEC GND TEST-R	73-21-11	150-154
P008	C01167	CB-HEATER,GALLEY WATER LINE	30-71-25	050-099, 150-199
P010	C01154	CB-HEATER,POTABLE WATER TANK	30-71-24	050-099, 150-199
P011	C01354	CB-POTABLE WATER/ENTRY LTS	38-15-11	ALL

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Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P034-00</b>		<b>PNL-APU EXT PWR (continued)</b>	<b>91-00-00</b>	<b>ALL</b>	
S002	C01300	CB-AIR COND COMPT LIGHTS	33-31-21	ALL	
S003	C01256	CB-APU/TAIL COMPT LT	33-31-31	ALL	
S004	C01215	CB-LIGHTS,LAVATORY SERVICE	33-26-11	275-299	
S004	C01290	CB-LAV LTS & WTR LINE HTRS, SYS 1	33-26-11	050-099, 150-199	
S005	C01291	CB-LAV LTS & WTR LINE HTRS, SYS 2	33-26-11	050-099, 150-199	
S010	C01209	CB-FWD CARGO COMPT LTS	33-37-11	ALL	
S011	C01210	CB-AFT CARGO COMPT LTS	33-37-21	ALL	

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Grid No	Ckt Bkr	Description		Diagram	
<b>P035-00</b>		<b>PNL-CARGO HDLG ACCESS,FWD COMPT</b>		<b>91-02-78</b>	<b>ALL</b>
A001	C00060	CB-BLOWER 1 SMOKE DET FWD CAR.		26-16-21	ALL
A002	C00061	CB-BLOWER 2 SMOKE DET FWD CAR.		26-16-21	ALL
A003	C00062	CB-BLOWER 1 SMOKE DET AFT CAR.		26-16-21	ALL
A004	C00063	CB-BLOWER 2 SMOKE DET AFT CAR.		26-16-21	ALL
A006	C00053	CB-LEFT PDU/GUIDES		25-53-11	ALL
A009	C00054	CB-RIGHT PDU		25-53-11	ALL
B002	C00081	CB-PDU 1R/8R/11R		25-53-11	050-099
B002	C00166	CB-PDU 1R/4R/7R/13R		25-53-11	150-199, 275-299
B004	C00082	CB-PDU 2R/6R/10R		25-53-11	050-099
B004	C00167	CB-PDU 2R/8R/10R/14R		25-53-11	150-199, 275-299
B006	C00083	CB-PDU 3R/5R/9R		25-53-11	050-099
B006	C00168	CB-PDU 3R/5R/6R/11R		25-53-11	150-199, 275-299
B008	C00084	CB-PDU 4R/7R/8C		25-53-11	050-099
B009	C00169	CB-PDU 5C/9R/12R		25-53-11	150-199, 275-299
B010	C00010	CB-DRIVE CONTROL		25-53-11	150-199, 275-299
C002	C00085	CB-PDU 1L/8L/11L		25-53-11	050-099
C002	C00170	CB-PDU 1L/4L/7L/13L		25-53-11	150-199, 275-299
C004	C00086	CB-PDU 2L/6L/10L		25-53-11	050-099
C004	C00171	CB-PDU 2L/8L/10L/14L		25-53-11	150-199, 275-299
C006	C00087	CB-PDU 3L/5L/9L		25-53-11	050-099
C006	C00172	CB-PDU 3L/5L/6L/11L		25-53-11	150-199, 275-299
C008	C00088	CB-PDU 4L/7L/5C		25-53-11	050-099
C009	C00173	CB-PDU 8C/9L/12L		25-53-11	150-199, 275-299
C010	C00076	CB-CONTROL SWITCH		25-53-11	ALL
D001	C00049	CB-ROLLOUT STOPS/CTR GUIDES		25-53-11	ALL
D002	C00045	CB-LAT GUIDES		25-53-11	ALL
D003	C00021	CB-FWD A CARGO COMPT LTS		33-37-11	ALL
D004	C00022	CB-FWD B CARGO COMPT LTS		33-37-11	ALL
D005	C00023	CB-FWD CARGO DOOR LT		33-37-11	ALL
D006	C00016	CB-FWD CAR. DR LTS		33-31-61	ALL
D007	C00018	CB-FWD CAR. EXT LT		33-31-61	ALL
D008	C00012	CB-FWD CARGO EXT LT		33-31-61	ALL
D009	C00015	CB-FWD CARGO EXT LIGHTS		33-31-61	ALL
D010	C00077	CB-CONTROL SWITCH		25-53-11	ALL

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Grid No	Ckt Bkr		Diagram	
<b>P036-00</b>	<b>PNL-MISC ELEC EQPT,LEFT</b>		<b>91-02-71</b>	<b>ALL</b>
I	C09033	TRU-PASSENGER SEAT 28V DC (MTO 240500)	25-25-23	150, 153-199
	C09040	CB-PASSENGER TELEPHONE-AC (MTO_230695)	23-19-11	150
	C09040	CB-PASSENGER TELEPHONE-AC (MTO_230596)	23-19-11	152-199
I	C09042	CB-EMPOWER SYSTEM (EAD 89-0704-00)	25-25-23	150, 153, 157, 165-199
A002	C00343	CB-FWD DR AREA HTR-PWR	21-45-21	ALL
B001	C00406	CB-AFT LH CABIN CREW REST FAN	21-66-31	050-099, 162-199
B004	C00403	CB-AFT LH CABIN CREW REST HEAT	21-66-31	050-099, 162-199
C004	C00400	CB-FLT DK CREW REST HEAT	21-66-11	050-099, 162-199
C004	C00406	CB-AFT LH CABIN CREW REST FAN	21-66-31	150, 152-157
C007	C00401	CB-FLT DK CREW REST FAN	21-66-11	050-099, 162-199
C007	C00403	CB-AFT LH CABIN CREW REST HEAT	21-66-31	150, 152-157
D001	C00734	CB-LAV SHAVERS	25-42-11	ALL
D002	C00094	CB-FUELING PANEL LIGHT	28-21-11	277-299
D002	C00915	CB-FLT DK CREW REST VLV CONT	21-66-11	050-099, 162-199
D003	C00916	CB-FLT DK CREW REST HEAT CONT	21-66-11	050-099, 162-199
D004	C00917	CB-FLT DK CREW REST FAN CONT	21-66-11	050-099, 162-199
D005	C00922	CB-AFT LH CABIN CREW REST FAN CONT	21-66-31	050-099, 162-199
D006	C00919	CB-AFT LH CABIN CREW REST TEMP CONT	21-66-31	050-099, 162-199
D007	C01365	CB-WATER HEATERS LAV SYSTEM 1	38-13-11	ALL
E002	C00342	CB-GASPER FAN	21-24-11	050-099, 150-199
E004	C00664	CB-CARGO GND EXH B/U VLV	21-28-11	050-099, 151-199, 275-299
E004	C00664	CB-CARGO GND EXH B/U VLV (TO 210210)	21-28-11	150
E005	C00070	CB-L TANK DEFUEL VALVE	28-26-11	ALL
E006	C00071	CB-R TANK DEFUEL VALVE	28-26-11	ALL
E006	C00094	CB-FUELING PANEL LIGHT (SB 28-0031)	28-21-11	050-099, 150-156, 162-166, 275-276
E007	C00094	CB-FUELING PANEL LIGHT	28-21-11	157, 167-199
F002	C00336	CB-RECIRC FAN,LEFT	21-25-11	ALL
F004	C00375	CB-FUEL JTSN PUMP-LEFT (INOP)	28-31-21	050-099, 155-199, 277-299
F007	C00389	CB-VACUUM BLOWER LAV SYSTEM 1	38-32-11	ALL
G004	C00334	CB-EQUIP COOL AFT FAN 2	21-26-11	ALL
H001	C00662	CB-AUXILIARY HEATERS,CAPT,HIGH	21-45-11	ALL
H002	C00663	CB-AUXILIARY HEATERS,CAPT,LOW	21-45-11	ALL
H003	C00678	CB-HTR BLKT (INOP) (SB 25A0285)	21-45-22	050-099, 155-199, 276-278
H003	C00678	CB-HTR BLKT	21-45-22	050-099, 155-199, 276-299
H003	C00678	CB-HTR BLKT (SB 25-0113)	21-45-22	150-154, 275
H006	C01125	CB-WINDOW HT NO.2,RIGHT	30-41-11	ALL
H007	C01127	CB-WINDOW HT NO.3,RIGHT	30-41-11	ALL
J001	C00533	CB-PSUD FWD,R	23-34-15	ALL
J002	C00541	CB-PSUD AFT,R	23-34-18	050-099, 150-199

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P036-00</b>		<b>PNL-MISC ELEC EQPT,LEFT (continued)</b>	<b>91-02-71</b>	<b>ALL</b>	
J002	C00541	CB-PSUD AFT,R	23-34-11	275-299	
J003	C00530	CB-PSUD FWD,L	23-34-16	ALL	
J004	C00535	CB-PSUD AFT,L	23-34-18	050-099, 150-199	
J004	C00535	CB-PSUD AFT,L	23-34-11	275-299	
J005	C00546	CB-MUX/TAPE REPRO	23-34-11	ALL	
J007	C00534	CB-ANNCT,PRE-RECD	23-31-12	ALL	
L001	C00652	CB-CARGO HEAT VALVE,BULK	21-44-21	ALL	
L002	C00696	CB-CARGO HEAT CONTROL VALVE,FWD	21-43-11	ALL	
L003	C00684	CB-CARGO HEAT CONTROL VALVE,AFT	21-44-11	ALL	
L004	C00922	CB-AFT LH CABIN CREW REST FAN CONT	21-66-31	150, 152-157	
L005	C00391	CB-WINDOW HT NO.1,LEFT	30-41-11	ALL	
L005	C00919	CB-AFT LH CABIN CREW REST TEMP CONT	21-66-31	150, 152-157	
L007	C01341	CB-AIR SUPPLY BITE	36-23-11	ALL	

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Panel/Access Door	Description	Description	Diagram	Effectivity
Grid No	Ckt Bkr		Diagram	
<b>P037-00</b>	<b>PNL-MISC ELEC EQPT,RIGHT</b>		<b>91-02-74</b>	<b>ALL</b>
B004	C00402	CB-FWD CABIN CREW REST HEAT CONT	21-66-21	050-099, 162-199
B004	C01195	CB-R. FWD DR AREA HTR-PWR (SB 21-0139)	21-45-21	275-299
B007	C00404	CB-AFT RH CABIN CREW REST HEAT	21-66-41	050-099, 150, 152-199
C004	C00359	CB-CARGO GND EXH FAN	21-26-31	275-299
C004	C00405	CB-FWD CABIN CREW REST FAN	21-66-21	050-099, 162-199
C004	C00407	CB-AFT RH CABIN CREW REST FAN	21-66-41	150, 152-157
C007	C00358	CB-CARGO VENT FAN,FWD (INOP)	21-26-31	275-299
C007	C00407	CB-AFT RH CABIN CREW REST FAN	21-66-41	050-099, 162-199
C007	C00407	CB-AFT RH CABIN CREW REST FAN	21-55-41	150, 152-157
D002	C00392	CB-WINDOW HT NO.1,RIGHT	30-41-12	ALL
D005	C09001	CB RADVR (MTO-230718)	23-32-21	150, 152-157, 164-199
D006	C00921	CB-FWD CABIN CREW REST FAN CONT	21-66-21	050-099, 162-199
D007	C00923	CB-AFT RH CABIN CREW REST FAN CONT	21-66-41	050-099, 150, 152-199
E001	C01124	CB-WINDOW HT NO.2,LEFT	30-41-12	ALL
E002	C01126	CB-WINDOW HT NO.3,LEFT	30-41-12	ALL
E003	C00665	CB-CARGO GND EXH VLV	21-28-11	050-099, 151-199, 275-299
E003	C00665	CB-CARGO GND EXH VLV (TO 210210)	21-28-11	150
E004	C00666	CB-CARGO A/C SOV	21-28-11	050-099, 151-199, 275-299
E004	C00666	CB-CARGO A/C SOV (TO 210210)	21-28-11	150
E006	C00344	CB-CARGO VENT FAN,BULK	21-26-21	ALL
F004	C00376	CB-FUEL JTSN PUMP-RIGHT (INOP)	28-31-21	050-099, 155-199, 276-299
G004	C00337	CB-RECIRC FAN,RIGHT	21-25-21	ALL
G007	C00388	CB-VACUUM BLOWER LAV SYSTEM 2	38-32-11	ALL
H001	C00699	CB-AUXILIARY HEATERS,F/O,HIGH	21-45-11	ALL
H002	C00700	CB-AUXILIARY HEATERS,F/O,LOW	21-45-11	ALL
H004	C00918	CB-FWD CABIN CREW REST TEMP CONT	21-66-21	050-099, 162-199
H004	C01166	CB-HEATERS 3 AFT WATER LINE	30-71-23	275
H005	C00920	CB-AFT RH CABIN CREW REST TEMP CONT	21-66-41	050-099, 150, 152-199
H006	C01073	CB-WATER HEATERS LAV 1/2 (INOP)	38-13-11	050-099, 150-199
H006	C01373	CB-WATER HEATERS LAV SYSTEM 1/2 (INOP)	38-13-11	050-099, 150-199
H006	C01373	CB-WATER HEATERS LAV SYSTEM 1/2 (INOP)	24-51-23	050-099, 150-199
H007	C01366	CB-WATER HEATERS LAV SYSTEM 2	38-13-11	ALL
J001	C01149	CB-HEATERS,FWD WATER LINE	30-71-21	275
J002	C01150	CB-HEATERS 1,MID WATER LINE	30-71-22	275
J003	C00358	CB-CARGO VENT FAN,FWD (INOP)	21-26-31	050-099, 150-199
J003	C01157	CB-HEATERS 2,MID WATER LINE	30-71-22	275
J004	C01155	CB-HEATERS 3,MID WATER LINE	30-71-22	275
J005	C01158	CB-HEATERS 4,MID WATER LINE	30-71-22	275
J006	C00359	CB-CARGO GND EXH FAN	21-26-31	050-099, 151-199
J006	C00359	CB-CARGO GND EXH FAN (TO 210210)	21-26-31	150

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Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P037-00</b>		<b>PNL-MISC ELEC EQPT,RIGHT (continued)</b>	<b>91-02-74</b>	<b>ALL</b>	
J006	C01151	CB-HEATERS 1,AFT WATER LINE	30-71-23	275	
J007	C01156	CB-HEATERS 2,AFT WATER LINE	30-71-23	275	
K001	C00542	CB-CTD,FWD	23-34-11	ALL	
K002	C00543	CB-CTD,AFT	23-34-11	ALL	
K002	C00923	CB-AFT RH CANIN CREW REST FAN CONT	21-66-41	150, 152-157	
K004	C00920	CB-AFT RH CABIN CREW REST TEMP CONT	21-66-41	150, 152-157	
K005	C00549	CB-VIDEO PROJECTOR,FWD	23-32-11	050-099, 150-199	
K006	C00550	CB-VIDEO PROJECTOR,MID	23-32-11	050-099, 150-199	
K006	C01550	CB-VIDEO CONT CTR-AC	23-32-11	275-299	
K007	C00555	CB-VIDEO PROJECTOR,AFT	23-32-11	050-099, 150-199	
L001	C01551	CB-VIDEO 1 AC	23-32-31	275-299	
L002	C01552	CB-VIDEO 2 AC	23-32-41	275-299	
L003	C01553	CB-VIDEO 3 AC	23-32-51	275-299	
L004	C01554	CB-VIDEO 4 AC	23-32-61	275-299	
L005	C01275	CB-LOGO LIGHTS,L	33-45-11	ALL	
L006	C01282	CB-LOGO LIGHTS,R	33-45-11	ALL	
L007	C01204	CB-NIGHT LTS,AFT PASS.	33-21-21	ALL	

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P039-00</b>		<b>PNL-CARGO HDLG ACCESS,AFT COMPT</b>	<b>91-02-81</b>	<b>ALL</b>	
A006	C00055	CB-LEFT PDU/GUIDES	25-53-21	ALL	
A009	C00056	CB-RIGHT PDU	25-53-21	ALL	
B002	C00040	CB-PDU 1R/6R	25-53-21	050-099	
B002	C00158	CB-PDU 1R/5R/10R	25-53-21	150-199, 275-299	
B004	C00041	CB-PDU 2R/4R/8R	25-53-21	050-099	
B004	C00159	CB-PDU 2R/6R/12R/9C	25-53-21	150-199, 275-299	
B006	C00042	CB-PDU 3R/5R/6C	25-53-21	050-099	
B006	C00160	CB-PDU 3R/7R/9R	25-53-21	150-199, 275-299	
B008	C00043	CB-PDU 7R/9R	25-53-21	050-099	
B009	C00161	CB-PDU 4R/8R/11R	25-53-21	150-199, 275-299	
B010	C00011	CB-DRIVE CONTROL	25-53-21	150-199, 275-299	
C002	C00036	CB-PDU 1L/6L	25-53-21	050-099	
C004	C00037	CB-PDU 2L/4L/8L	25-53-21	050-099	
C004	C00163	CB-PDU 2L/6L/12L	25-53-21	150-199, 275-299	
C006	C00038	CB-PDU 3L/5L	25-53-21	050-099	
C009	C00039	CB-PDU 7L/9L	25-53-21	050-099	
C010	C00075	CB-CONTROL SWITCH	25-53-21	ALL	
D001	C00050	CB-ACTR,ROLLOUT STOPS/CTR GUIDES	25-53-21	050-099, 150-199	
D002	C00046	CB-ACTR,LAT GUIDES	25-53-21	ALL	
D002	C00162	CB-PDU 1L/5L/10L	25-53-21	150-199, 275-299	
D003	C00065	CB-AFT A CARGO COMPT LTS	33-37-21	ALL	
D004	C00066	CB-AFT B CARGO COMPT LTS	33-37-21	ALL	
D005	C00064	CB-AFT CARGO DOOR LT	33-37-21	ALL	
D006	C00017	CB-AFT CAR. DR LTS	33-31-61	ALL	
D006	C00164	CB-PDU 3L/7L/9L	25-53-21	150-199, 275-299	
D007	C00019	CB-AFT CAR. EXT LT	33-31-61	ALL	
D008	C00024	CB-BULK CARGO EXT LIGHTS	33-31-61	050-099, 150-199	
D009	C00025	CB-AFT CARGO EXT LIGHTS	33-31-61	ALL	
D009	C00165	CB-PDU 4L/8L/11L	25-53-21	150-199, 275-299	
D010	C00078	CB-DRIVE CONTROL	25-53-21	ALL	

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P049-00</b>		<b>PNL-APU AUX</b>		<b>91-02-84</b>	<b>ALL</b>
B003	C00821	CB-APU BAT. DC VOLT	24-31-41	ALL	
B004	C00820	CB-APU BAT. OVHT PROT	24-31-41	ALL	
C002	C01383	CB-APU PRIME CONTROL	49-61-11	ALL	
C003	C00020	CB-APU START	49-61-11	ALL	
C004	C01385	CB-APU INLET DOOR ACTR	49-15-11	ALL	
D003	C00089	CB-TRU FAN	24-32-41	275-299	
E003	C00869	CB-APU BAT. BUS	24-31-41	ALL	
E004	C00868	CB-APU BAT. CHGR	24-31-41	ALL	

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<b>Panel/Access Door</b>	<b>Description</b>		<b>Diagram</b>	
Grid No	Ckt Bkr	Description	Diagram	Effectivity
<b>P065-00</b>	<b>PNL-HYDRAULIC GENERATOR POWER</b>		<b>24-25-11</b>	<b>ALL</b>
	C00845	CB-HYD GEN DC VOLT SENSE	24-25-13	ALL
	C00846	CB-HYD GEN AC VOLT SENSE	24-25-13	ALL

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P087-00</b>				<b>ALL</b>	
A001	C00409	CB-R AFT DOOR AREA FAN PWR (SB 21-0111)	21-45-24	050-099, 150-199, 275-277	
A001	C00409	CB-RIGHT AFT DOOR AREA FAN POWER	21-45-24	278-299	
B003	C00379	CB-AFT DOOR AREA HEATER PWR (SB 21-0111)	21-45-24	050-099, 150-199, 275-277	
B003	C00379	CB-AFT DOOR AREA HEATER POWER	21-45-24	278-299	
B004	C00408	CB-L AFT DOOR AREA FAN PWR (SB 21-0111)	21-45-24	050-099, 150-199, 275-277	
B004	C00408	CB-LEFT AFT DOOR AREA FAN POWER	21-45-24	278-299	

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>P37</b>				<b>150, 152-199</b>	
D005	C09000	CB RADVR (MTO-230718)	23-32-21	150, 152-199	
D005	C09002	CB RADVR (MTO-230718)	23-32-21	150, 152-199	

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Panel/Access Door		Description		Diagram	
Grid No	Ckt Bkr	Description	Diagram	Effectivity	
<b>SHELF</b>				<b>150, 153-199</b>	
I	06	C09034	CB-PASSENGER SEAT PWR (MTO 240500)	25-25-23	150, 153-199
I	06	C09035	CB-PASSENGER SEAT PWR (MTO 240500)	25-25-23	150, 153-199
I	06	C09036	CB-PASSENGER SEAT PWR (MTO 240500)	25-25-23	150, 153-199
I	06	C09037	CB-PASSENGER SEAT PWR (MTO 240500)	25-25-24	150, 153-199
I	06	C09038	CB-PASSENGER SEAT PWR (MTO 240500)	25-25-24	150, 153-199
I	06	C09039	CB-PASSENGER SEAT PWR (MTO 240500)	25-25-24	150, 153-199

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