

LANDING GEAR DETAILS

Position	NLG	LH MLG	RH MLG
Part Number	162A1100-5	161A1100-39	161A1100-40
Serial Number			
Time Between Overhaul	10Y	10Y	10Y
Next Overhaul	June 2034	June 2034	June 2034

AVIONICS / COMMUNICATION

#	NAME	P/N	S/N
1	FUEL QUANTITY PROCESSOR UNIT	30128-03	846
2	PSEU (PROXIMITY SWITCH ELECTRONIC UNIT)	285A1600-6	D00693
3	TCAS	822-1293-033	U/N
4	FCC (FLIGHT CONTROL COMPUTER)	822-1604-101	16C4GD
5	FCC (FLIGHT CONTROL COMPUTER)	822-1604-101	14H9Y
6	FSEU (FLAP/SLAT ELECTRONIC UNIT)	285A1200-1	D02219
7	IFSAU (INTEGRATED FLIGHT ACCESSORY UNIT)	65-52820-2	D03182
8	PRESSURE CONTROLLER	21933-01AA	695833
9	PRESSURE CONTROLLER	21933-01AA	695861
10	EGPWS (Mark V)	965-0976-003-232-232	9537
11	ANTISKID/AUTOBRAKE CONTROL UNIT	S283A301-3	3856
12	VHF TRANSMITTER/RECIVER	822-1250-002	168YVH
13	VHF TRANSMITTER/RECIVER	822-1250-002	168YVG
14	DME (DISTANCE MEASUREMENT EQUIPMENT)	822-0329-001	16FN3R
15	ATC TRANSPONDER	822-1338-003	U/N
16	VOR RECIVER	822-0297-001	U/N
17	MMR (GLOBAL LANDING UNIT)	822-1152-002	L2XL
18	MMR (GLOBAL LANDING UNIT)	822-1821-001	16L516
19	ADIRU	HG2050AC07	99122575
20	ADIRU	HG2050AC07	56022833
21	FMC (FLIGHT MANAGEMENT COMPUTER)	10-62225-004	U/N
22	AIR CONDITIONING ACCESSORY UNIT	65-52810-64	D06476
23	AIR CONDITIONING ACCESSORY UNIT	65-52810-64	D05977
24	REMOTE ELECTRONIC UNIT	10-62090-121	5219
25	CMU (COMMUNICATION MANAGEMENT UNIT)	822-1239-151	U/N
26	AUTOSPEEDBRAKE CONTROL UNIT	65-84209-21	D01036
27	WINDOW HEAT CONTROL UNIT	10-61833-6	3172
28	WINDOW HEAT CONTROL UNIT	10-61833-6	127100
29	WINDOW HEAT CONTROL UNIT	10-61833-6	7681C
30	WINDOW HEAT CONTROL UNIT	10-61833-6	7682C
31	TRANSFORMER RECTIFIER	10-3257-6	6048
32	TRANSFORMER RECTIFIER	10-3257-6	6039
33	TRANSFORMER RECTIFIER	10-3257-6	6040
34	BPCU	762187F	AAA7002123
35	GCU	762185H	99167
36	GCU	762185H	AAA6006036

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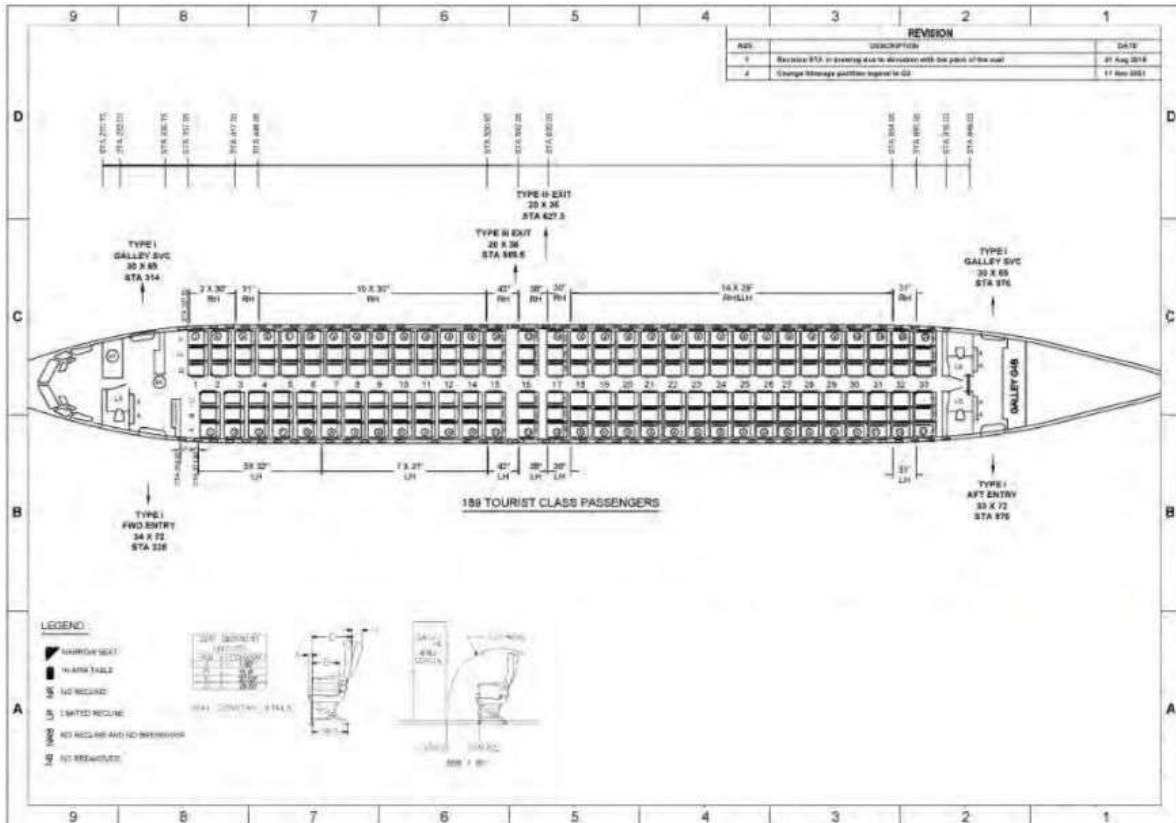
37	GCU	762185H	AAA6005999
38	ADF RECIVER	822-0299-001	U/N
39	ADF RECIVER	822-0299-001	U/N
40	DEU	S242A801-1100	U/N
41	DEU	S242A801-1100	U/N
42	RADIO ALTIMETER	822-0334-002	U/N
43	RADIO ALTIMETER	822-0334-002	U/N
44	SMYD	285A1010-4	D00538
45	SMYD	285A1010-G	D00945
46	ENGINE ACCESSORY UNIT	285A1300-1	D02929
47	EVM	241-280-051-012	192
48	ZONE TEMPERATURE CONTROLLER	622814-4	108C-1439

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
Accessories / Other										
SPOOL BOOSTER	340-000-816-0	DE331089	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	33.84 7987 7987		
FAN DISK	340-000-420-0	PA434249	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	47.96 14387 14387 14387		
FAN SHAFT	335-006-414-0	DE690472	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	47.96 14387 14387 14387		
HPC ROTOR FWD SHAFT	1386M56P03	QWN0M69R	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	21.94 4387 4387 4387		
HPC SPOOL STG 1-2	1558M31G07	QWN0M5M2	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	21.94 4387 4387 4387		

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
HPC DISK STG 3	2316M23P01	XAER453R	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	21.94 4387 4387 4387		
HPC SPOOL STG 4-9	2048M20G03	QWN0M477	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	21.94 4387 4387 4387		
CPD REAR AIR SEAL	2316M25P01	GFF5F2LH	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	21.94 4387 4387 4387		
HPT FRONT SHAFT	2048M21P03	FCV02290	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	21.94 4387 4387 4387		
HPT FRONT AIR SEAL	2316M20P02	GWN0LHN4	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	21.94 4387 4387 4387		
HPT ROTOR DISK	1498M43P07	QWN0M6PR	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	21.94 4387 4387 4387		

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
HPT REAR SHAFT	1854M90P04	TMT7N327	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	21.94 4387 4387 4387		
LPT ROTOR DISK STG 1	336-001-804-0	PA111844	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	37.55 9387 9387 9387		
LPT ROTOR DISK STG 2	336-001-809-0	DE662266	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	37.55 9387 9387 9387		
LPT ROTOR DISK STG 3	336-002-006-0	PA442316	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	37.55 9387 9387 9387		
LPT ROTOR DISK STG 4	336-002-105-0	PA437134	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	37.55 9387 9387 9387		
LPT ROTOR SUPPORT	338-077-502-0	PA387033	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826		0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160	37.55 9387 9387 9387		

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CABIN INFORMATION					Y	TOTAL
PASSENGER SEATS					180	180
GALLEY					2	2
LAVATORIES					3	3
ATTENDANT SEAT					5	5

QTY	REF	PART NUMBER	DESCRIPTION	MANUFACTURER
1	22	3510B526-322301	RH TRIPLE SEAT ASSY., NARROW, LIM RECLINE 2"	RECARGO
1	21	3510B526-312391	LH TRIPLE SEAT ASSY., NARROW, LIM RECLINE 2"	RECARGO
1	20	3510B526-322381	RH TRIPLE SEAT ASSY., NARROW	RECARGO
1	19	3510B526-312381	LH TRIPLE SEAT ASSY., NARROW	RECARGO
1	18	3510B526-322371	RH TRIPLE SEAT ASSY., NARROW	RECARGO
1	17	3510B526-312371	LH TRIPLE SEAT ASSY., NARROW	RECARGO
1	16	3510B351-32-421-01AA	RH TRIPLE SEAT ASSY., STD	RECARGO
1	15	3510B526-312361	LH TRIPLE SEAT ASSY., NARROW, NO BREAKOVER	RECARGO
1	14	3510B526-322351	RH TRIPLE SEAT ASSY., NARROW, NO BREAKOVER	RECARGO
1	13	3510B526-312351	LH TRIPLE SEAT ASSY., NO RECLINE, NO BREAKOVER	RECARGO
1	12	3510B526-322351	RH TRIPLE SEAT ASSY., NO RECLINE, NO BREAKOVER	RECARGO
1	11	3510B526-312341	LH TRIPLE SEAT ASSY., NO RECLINE	RECARGO
1	10	3510B526-322341	RH TRIPLE SEAT ASSY., NO RECLINE	RECARGO
21	8	3510B526-312311	LH TRIPLE SEAT ASSY., STD	RECARGO
22	8	3510B526-322311	RH TRIPLE SEAT ASSY., STD	RECARGO
1	7	3510B526-312401	LH TRIPLE SEAT ASSY., STD	RECARGO
1	6	3510B526-322401	RH TRIPLE SEAT ASSY., STD	RECARGO
1	5	3510B526-312331	LH TRIPLE SEAT ASSY., NARROW	RECARGO
1	4	3510B526-322321	RH TRIPLE SEAT ASSY., NARROW	RECARGO
1	3	3510B526-312321	LH TRIPLE SEAT ASSY., NARROW	RECARGO
1	2	3510B526-322511	RH TRIPLE SEAT ASSY., NARROW, IAT	RECARGO
1	1	3510B526-312511	LH TRIPLE SEAT ASSY., NARROW, IAT	RECARGO

ALL SEAT LOCATING DIMENSIONS ARE TO FRONT STUD CENTERLINE
~DIM~ DIMENSION BETWEEN FRONT SEAT CUSHION AND BACKREST

ABBREVIATION

- RH - RIGHT HAND
- LH - LEFT HAND
- STD - STANDARD
- IAT - IN ARM TABLE
- LIM - LIMIT

NA NTR INCH 2 OF 2

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
Accessories / Other										
SPOOL BOOSTER	340-000-416-0	DE831608	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		33.94
FAN DISK	340-000-420-0	PA434248	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		47.96
FAN SHAFT	335-006-414-0	DE890472	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		47.96
HPC ROTOR FWD SAMFT	1386M56P03	GW60M69R	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		21.94
HPC SPOOL STD 1-2	1558M31G07	GW60M5M2	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		21.94

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
HPC DISK STD 3	2216M23P01	XAER451R	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		21.94
HPC SPOOL STD 4-9	2048M20G03	GW60M477	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		21.94
CPD REAR AIR SEAL	2116M25P01	GIF5F2LH	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		21.94
HPT FRONT SHAFT	2048M21P03	FCV02290	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		21.94
HPT FRONT AIR SEAL	2116M26P02	GW60LHN4	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		21.94
HPT ROTOR DISK	1888M43P07	GW60M69R	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		21.94

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
HPT REAR SHAFT	1854M90P04	1MT7N327	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		21.94
LPT ROTOR DISK STD 1	336-001-604-0	PA111844	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		37.55
LPT ROTOR DISK STD 2	336-001-908-0	DE662268	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		37.55
LPT ROTOR DISK STD 3	336-002-006-0	PA442316	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		37.55
LPT ROTOR DISK STD 4	336-002-105-0	PA437134	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		37.55
LPT ROTOR SUPPORT	338-077-502-0	PA387033	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		37.55

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
SHAFT LPT	340-074-723-0	PA159428	Discard	Date Days (Calendar) Hours Landings 7822 7824 7826			0 0:00 0 0 0 0 0	4883 29599:32 15610 7556 1897 6160		37.55

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Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
Accessories / Other										
SPOOL BOOSTER	340-000-816-0	DE25B463	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 23600 23600	4997 30741.25 14435 8150 6285	9165 9165	38.83	
FAN DISK	340-000-420-0	DE65R550	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 30000 30000	4997 30741.25 14435 8150 6285	15565 15565	51.88	
FAN SHAFT	335-006-418-0	DE171144	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 30000 30000	4997 30741.25 14435 8150 6285	15565 15565	51.88	
HPC ROTOR FWD SHAFT	1186M16P03	GWN0J0F3	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 20000 20000	4997 30741.25 14435 8150 6285	5565 5565	27.83	
HPC SPOOL STG 1-2	1550M11007	GWN0J065	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 20000 20000	4997 30741.25 14435 8150 6285	5585 5565	27.83	
HPC DISK STG 3	2116M23P01	KAEL8058	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 20000 20000	4997 30741.25 14435 8150 6285	5565 5565	27.83	
Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
HPC SPOOL STG 4-9	2048M20003	GWN0J111	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 20000 20000	4997 30741.25 14435 8150 6285	5565 5565	27.83	
CPD REAR AIR SEAL	2116M25P01	GFF5EGAF	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 20000 20000	4997 30741.25 14435 8150 6285	5565 5565	27.83	
HPT FRONT SHAFT	2048M21P03	KAEL2618	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 20000 20000	4997 30741.25 14435 8150 6285	5565 5565	27.83	
HPT FRONT AIR SEAL	2116M20P02	GWN0G5LG	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 20000 20000	4997 30741.25 14435 8150 6285	5565 5565	27.83	
HPT ROTOR DISK	1498M43P07	GWN0J0K8	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 20000 20000	4997 30741.25 14435 8150 6285	5585 5565	27.83	
HPT REAR SHAFT	1864M50P04	TMT6P965	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 20000 20000	4997 30741.25 14435 8150 6285	5565 5565	27.83	
LPT ROTOR DISK STG 1	336-003-804-0	DEB01728	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 25000 25000	4997 30741.25 14435 8150 6285	10565 10565	42.26	
Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining	%	Due Date
LPT ROTOR DISK STG 2	336-003-909-0	PA211011	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 25000 25000	4997 30741.25 14435 8150 6285	10565 10565	42.26	
LPT ROTOR DISK STG 3	336-002-006-0	PA279442	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 25000 25000	4997 30741.25 14435 8150 6285	10565 10565	42.26	
LPT ROTOR DISK STG 4	336-002-105-0	DE690994	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 25000 25000	4997 30741.25 14435 8150 6285	10565 10565	42.26	
LPT ROTOR SUPPORT	338-077-502-0	DE660281	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 25000 25000	4997 30741.25 14435 8150 6285	10565 10565	42.26	
SHAFT LPT	340-074-723-0	DE199383	Discard	Date Days (Calendar) Hours Landings 7B24 7B26		0 0:00 0 0 25000 25000	4997 30741.25 14435 8150 6285	10565 10565	42.26	

37	GCU	762185H	AAA6005999
38	ADF RECIVER	822-0299-001	U/N
39	ADF RECIVER	822-0299-001	U/N
40	DEU	S242A801-1100	U/N
41	DEU	S242A801-1100	U/N
42	RADIO ALTIMITER	822-0334-002	U/N
43	RADIO ALTIMITER	822-0334-002	U/N
44	SMYD	285A1010-4	D00538
45	SMYD	285A1010-G	D00945
46	ENGINE ACCESORY UNIT	285A1300-1	D02929
47	EVM	241-280-051-012	192
48	ZONE TEMPERATURE COMNTROLLER	622814-4	108C-1439
49	ZONE TEMPERATURE COMNTROLLER	622814-4	622814-04385
50	BATTERY CHARGER	S282T003-3	C3037
51	FIRE/OVHT CONTROL MODULE	901950-02	3259R
52	START CONVERTER UNIT	1152426-245	0680-0304
53	STATIC INVERTER	S282T004-30	CJ004808
54	START POWER UNIT	1152426-265	1152426-01310
55	HF TRANSMITTER /RECIVER	822-0990-002	16TKPY
56	HF TRANSMITTER /RECIVER	822-0990-002	2267
57	APU ECU	2118966-222	7T-B0020