

+Installed in Spacecraft

*Removed from Spacecraft to G&N Lab

G & N SYSTEM INVENTORY

Hand
6/13/69
parts
for info

	LM-7		LM-8		LM-9		LM-10		SPARES	
	SYSTEM 610		SYSTEM 611		SYSTEM 613		SYSTEM 614		PIA COMPLETE	
	Part Number	S/N	Part Number	S/N	Part Number	S/N	Part Number	S/N	Part Number	S/N
LGC	2003993-031	+46 (C-30)	2003993-031	+49 (C-33)	2003993-051	+24 (C-8)	2003993-051	29 (C-9)	2003993-031	(C-14)
LGC Installation Kit	6004000-051	+ 9	6004000-051	+31	6004000-051	+32	6004000-051	33	2003993-061	(C-37)
DSKY	2003994-091	+61 (D-28)	2003994-091	+96 (D-63)	2003994-091	+85 (D-52)	2003994-091	41 (D-8)	See page 2	
IMU/PTA Assembly	6007001-121	+25	6007001-121	+29	6007001-121	+31	6007001-121	28		
IMU	2018601-221	+28	2018601-221	+37	2018601-221	+39	2018601-221	36		
PTA	6007000-041	+14	6007000-041	+18	6007000-041	+20	6007000-041	17		
CDU	2007222-261	+37	2007222-251	+26	2007222-251	+25	2007222-251	18	2007222-261	2
PSA	6007200-081	+20	6007200-081	+ 6	6007200-081	+10	6007200-081	8	6007200-081	2
CCRD	6014512-081	+ 9	6014512-081	+14	6014512-081	+18	6014512-081	19	6014512-081	8&1
G&N Harness	6014515-051	+19	6014515-051	+20	6014515-051	+22	6014515-051	23	6014515-051	1
"A" Harness	6010677	+21	6010677	+23	6010677	+25	6010677	26	6010677	1
"B" Harness	6010678	+23	6010678	+27	6010678	25	6010678	26	6010678	2
NAV Base	6899980-021	+ 8	6899980-021	+11	6899980-021	+13	6899980-021	15	6899980-021	1
AOT	6011000-111	+20 (614)	6011000-111	+21 (615)	6011000-111	+12 (606)	6011000-111	17 (611)		
Sunshade & Radar Shield Assy	6011876	+ 5	6011876	+ 6	6011876	+ 7	6011876	8		
Hi Dense Filter	6011856	107	6011856	108	6011856	109	6011856	110	See page 2	
SCA	6007013-021	+ 8	6007013-021	+ 5	6007013-021	+ 7	6007013-021	9	6007013-021	
SCA Inst. Kit	6007020	+ 4	6007020	+ 6	6007020	+ 8	6007020	9		
PSAAM	6900088-031	+ 2	6900088-031	+ 3	6900088-031	7				

2003076-021 JUMPER MODULE LOCATION

S/N	Location
1	LM-8
6	LM-8
25	LM-8
42	LM-7
43	Lab
26	Lab
40	Lab
47	Lab

2003076-031 JUMPER MODULE LOCATION

S/N	Location
7	Lab
9	Lab
2	LM-7
5	LM-7
11	Lab

PSAAM's on Site
P/N 6900088-031
 S/N's 2, 3, & 7

PTC LOCATION (2900060-031)

S/N	Location	Status
9	LM-7	OK
11	FCI Lab	OK
16	Lab	OK
17	LM-8	OK
4	LM-9	OK
12	Lab	OK

OTHER G&N COMPONENTS TO GAEC

DD1149'd to GAEC

6/13/69

NAV Base	MX113298-011	S/N 2	
IMU	MX111486-011	S/N 1	FCI Lab
CDU (Gutted)	MX113247-031	S/N 1	AC Lab
PTA	MX113248-011	S/N N/A	FCI Lab
PSA	MX113249-011	S/N N/A	FCI Lab
NAV Base Assy	MX113298-011	S/N 3	FCI Lab
G&N Int. Harness	MX114479-011	S/N N/A	FCI Lab
LGC	2014452-011	S/N 1	FCI Lab
DSKY	2003985-021	S/N 1	FCI Lab
NAV Base Assy	6899980-011	S/N 1	LTA-3
AOT (601)	6011000	S/N 7	LTA-3
NAV Base Assy	6899980-011	S/N 4	LTA-5
Signal Cond.	SK49732	S/N 2	FCI Lab
2 Axis "A" Harn.	MX114479-011	S/N N/A	AC Lab
2 Axis PSA	MX113249-031	S/N N/A	AC Lab
5 Axis CDU	MX113247-081	S/N N/A	FCI Lab
A-Harness	6010659	S/N 6	FCI Lab
PAC	189951-061	S/N 2	FCI Lab
DSKY	2003985-031	S/N P001	FCI Lab
LGC Extender Cable	MX117863	S/N 1	FCI Lab
G&N Harn.Adapt.Cable Grp	MX116307-011	-	FCI Lab
<u>OTHER</u>			
NAV Base Assy	6899950-011	S/N 1	LTA-1
CCRD	6014512-011	S/N 1	LTA-1
IMU Coolant By-Pass	1021616	S/N 1,3 & 5	LTA-1

are P/N 2003972;
dash numbers as indicated)

Set 9	-011 B-1	S/N 92	Lab
	-091 B-2	S/N 93	Lab
	-111 B-3	S/N 94	Lab

Set 8	-011 B-1	S/N 86	LM-8
	-091 B-2	S/N 87	LM-8
	-111 B-3	S/N 115	LM-8

Set 11	-011 B-1	S/N 117	LM-7
	-091 B-2	S/N 118	LM-7
	-111 B-3	S/N 119	LM-7

Set 12	-011 B-1	S/N 120	Lab
	-091 B-2	S/N 121	Lab
	-111 B-3	S/N 124	Lab

Set 10	-011 B-1	S/N 111	Lab
	-091 B-2	S/N 112	Lab
	-111 B-3	S/N 116	Lab

SPARES ON SITE

NO PIA REQUIRED

LGC Installation Kit -
 6004000-041, S/N 16 thru 30
 6004000-051, S/N 34 thru 38
 AOT Hi-Density Filter -
 6011856, S/N's 111, 12, 13, 14,
 15, & 16

PIA TESTING REQUIRED

DSKY (D-30) 2003994-071 S/N 63
 AOT(607) 6011000-081 S/N 13

OTHER
 CCRD MX114477-011 S/N 1