

SMARTFIND PRODUCT TREE DIAGRAM FOR ES / G5 (NON-GPS / GPS) EPIRS AUTO AND MANUAL 82-800-XXXX

G5 EPIRB WITH MANUAL BRACKET BOXED (GPS)			82-800-001A	QTY
G5 ASSEMBLY (GPS)	82-870-001	1		
MANUAL PACKING BOX	82-920-001	1		
LABEL BARCODE	82-938-001	1		
SMARTFIND MANUAL	82-910-001	1		
LABEL FRONT GPS	82-930-001	1		
LABEL REAR	82-931	1		
MANUAL WOUND	82-923	1		
MANUAL BRACKET ASSY (GENERIC)	82-891	1		
CLEAR MEDIA	99-129	1		
PLACARD UNIVERSAL	82-934	1		
G5 MEDIBATT EXP LABEL	82-942-001	1		
SCREW (No. 10x1")	82-233	4		
LABEL MARKING	82-207	1		
POLYBAG (FOR 82-223)	95-101	1		

PULL LABEL (QTY 2 OFF A SHEET OF 150)	82-986	QTY
LABEL MEDIA-AVERY L4731	99-165	0.013

MANUAL BRACKET ASSY (GENERIC)	82-891	QTY
MANUAL BRACKET CARRY OFF	82-921-001	1
POTTING FLEXIBLE	82-185	AIR
CORD WHITE	50-7008	AIR
CLIP 'R'	99-110	1
PULL TAG	82-943	1
CRIMP	82-211	1
MAGNET Dia 3.2x11mm	99-146	1

G5 MEDIBATT EXP LABEL	82-942-001	QTY
45 x 45 CLEAR MEDIA	95-283	1
RIBBON BLACK	95-096	AIR

LABEL BARCODE	82-938-001	QTY
BARCODE MEDIA	84-699	1
RIBBON BLACK	95-096	AIR

LABEL BARCODE	82-937-001	QTY
BARCODE MEDIA	84-699	1
RIBBON BLACK	95-096	AIR

G5 EPIRB WITH AUTO HOUSING BOXED (GPS)			82-800-002A	QTY
G5 ASSEMBLY (GPS)	82-870-001	1		
AUTO PACKING BOX	82-921-001	1		
LABEL BARCODE	82-937-001	1		
SMARTFIND MANUAL	82-910-001	1		
LABEL FRONT GPS	82-930-001	1		
LABEL REAR	82-931	1		
MANUAL WOUND	82-923	1		
AUTO HOUSING ASSY	82-892	1		
CLEAR MEDIA	99-129	1		
PLACARD UNIVERSAL	82-934	1		
PROD DECAL AUTO HOUSING	82-932-001	1		
G5 MEDIBATT EXP LABEL	82-942-001	1		
SCREW (No. 10x1")	82-233	4		
POLYBAG (FOR 82-223)	95-101	1		
CLEAR MEDIA	99-104	1		
BAG POLY 15"x10"	95-102	1		
CABLE TIE 4.7x300	96-178	2		
LABEL MARKING	82-207	1		
PULL LABEL (QTY 2 OFF A SHEET OF 150)	82-986	2		

LANYARD WOUND	82-923	QTY
LANYARD HOLDER	82-117	1
LANYARD BRAID	99-108	1

AUTO HOUSING ASSY	82-892	QTY
FLOAT FREE BASE	82-925	1
LEVER ARM	82-922	1
FLOAT FREE COVER	82-926	1
ROD BREAKABLE	82-174	1
SPRING CONICAL	82-180	1
CLIP 'E'	82-179	1
WASHER M8	82-194	1
HINCE PIN	82-256	1
SINKER WEIGHT BUSH	82-265	1
SINKER WEIGHT	82-291	1
CLIP 'R'	99-110	1
POTTING FLEXIBLE	82-185	AIR
CORD WHITE	50-7008	AIR
OPERATION / LOCK LABEL AUTO HOUSING	82-946	1
HRU (MOUNTED)***	82-945	1
HRU (HANGING)***	82-9033M	1
MOUNTING INSTRUCTION LABEL	35-322	1
FOAM PAD	82-211	1
CRIMP	82-220	1
RUBBER BUTTON	82-320	1
MAGNET Dia 3.2x11mm	99-146	1

G5 EPIRB ASSEMBLY WITH GPS	82-870-001	QTY
FLOAT MOUNTING	82-900-001	1
DOME / BUTTON ASSY GREY	82-899-004	1
OVERMouldED ANTENNA ASSY GREY	82-902-004	1
3 x 2/3 BATTERY PACK	82-839	3
G5 PCB	82-830	1
SWITCH SLIDER	82-906	1
FRANGIBLE TAB	82-907	1
LED LENS	82-910	1
SEA CONTACT PIN	82-911	2
MAIN SEAL 'O' RING	82-912	1
ANTENNA 'O' RING SEAL	82-913	1
SEA CONTACT 'O' RING	82-914	2
BALLAST WEIGHT	82-924	1
BATTERY CLAMP	82-938	1
FOAM SPACER	82-918	1
WASHER CRINKLE M4 BS4463	99-107	3
NUT M4 NYLOC	2218-008	1
SCREW No 4 x 11mm POZI PAN SELF TAP	85-745	2
SCREW M4x12 POZI PAN	273-183	3
DESICCANT BAG	80-709	1
DOUBLE SIDED TAPE	95-099	1
3.2 x 11 MAGNET	99-146	1

MOUNTING INSTRUCTION LABEL	82-945	QTY
CLEAR MEDIA	99-131	1
RIBBON BLACK	95-096	AIR

DOME / BUTTON ASSY GREY	82-899-004	QTY
DOME MOUNTING	82-901	1
OVERMouldED TEST BUT GREY	82-933-004	1
HYSQL 609	99-9030	AIR
REFLECTIVE TAPE SET	82-919	1

OVERMould ANTENNA ASSY GREY	82-902-004	QTY
BLADE ANTENNA GREY	82-903-005	1
ANTENNA MOUNTING BOLT	82-904	1

ES PCB	82-830	QTY
BARE BOARD	82-831	1
REFLECTIVE DISC	82-908	1
ANTENNA MOUNTING BRACKET	82-909	1
SCREENING CAN	82-928	1
M3 NYLOC NUT	81-9049	2
M3 x 8 POS PAN HD SCREW	80-9015	2
SELF TEST LABEL	82-991	1

SELF TEST LABEL	82-991	QTY
AVERY L4730 (17.8 X 10.0mm)	99-168	1

ES EPIRB WITH MANUAL BRACKET BOXED			82-800-002A	QTY
ES ASSEMBLY	82-870-002	1		
MANUAL PACKING BOX	82-920-001	1		
LABEL BARCODE	82-938-002	1		
SMARTFIND MANUAL	82-910-001	1		
LABEL FRONT	82-930-002	1		
LABEL REAR	82-931	1		
MANUAL WOUND	82-923	1		
MANUAL BRACKET ASSY (GENERIC)	82-891	1		
CLEAR MEDIA	99-129	1		
PLACARD UNIVERSAL	82-934	1		
ES MEDIBATT EXP LABEL	82-942-002	1		
SCREW (No. 10x1") BAGGED	82-233	4		
POLYBAG (FOR 82-223)	95-101	1		
LABEL MARKING	82-207	1		

ES MEDIBATT EXP LABEL	82-942-002	QTY
45 x 45 CLEAR MEDIA	95-283	1
RIBBON BLACK	95-096	AIR

MANUAL BRACKET ASSY (GENERIC)	82-891	QTY
SEE SHEET 1		

LANYARD WOUND	82-923	QTY
SEE SHEET 1		

ES EPIRB ASSEMBLY	82-870-002	QTY
FLOAT MOUNTING	82-900-001	1
DOME / BUTTON ASSY GREY	82-890-004	1
OVERMould ANTENNA ASSY GREY	82-902-004	1
3 x 2/3 BATTERY PACK	82-839	3
ES PCB	82-840	1
SWITCH SLIDER	82-906	1
FRANGIBLE TAB	82-907	1
LED LENS	82-910	1
SEA CONTACT PIN	82-911	2
MAIN SEAL 'O' RING	82-912	1
ANTENNA 'O' RING SEAL	82-913	1
SEA CONTACT 'O' RING	82-914	2
BALLAST WEIGHT	82-924	1
BATTERY CLAMP	82-938	1
FOAM SPACER	82-918	1
WASHER CRINKLE M4 BS4463	99-107	3
NUT M4 NYLOC	2218-008	1
SCREW No 4 x 11mm POZI PAN SELF TAP	85-745	2
SCREW M4x12 POZI PAN	273-183	3
DESICCANT BAG	80-709	1
DOUBLE SIDED TAPE	95-099	1
3.2 x 11 MAGNET	99-146	1

ES PCB	82-840	QTY
BARE BOARD	82-831	1
REFLECTIVE DISC	82-908	1
ANTENNA MOUNTING BRACKET	82-909	1
SCREENING CAN	82-928	1
M3 NYLOC NUT	81-133	2
M3 x 8 POS PAN HD SCREW	80-9015	2
SELF TEST LABEL	82-991	1

SELF TEST LABEL	82-991	QTY
REFER TO G5 PCB (82-830) 82-800-XXXX SHT 1		

ES EPIRB WITH AUTO HOUSING BOXED			82-800-004A	QTY
ES ASSEMBLY	82-870-002	1		
AUTO PACKING BOX	82-921-001	1		
LABEL BARCODE	82-937-002	1		
SMARTFIND MANUAL	82-910-001	1		
LABEL FRONT	82-930-002	1		
LABEL REAR	82-931	1		
MANUAL WOUND	82-923	1		
AUTO HOUSING ASSY	82-892	1		
CLEAR MEDIA	99-129	1		
PLACARD UNIVERSAL	82-934	1		
PROD DECAL AUTO HOUSING	82-932-001	1		
ES MEDIBATT EXP LABEL	82-942-002	1		
POLYBAG (FOR 82-223)	95-101	1		
SCREW (No. 10x1")	82-233	4		
CLEAR MEDIA	99-104	1		
BAG POLY 15"x10"	95-102	1		
CABLE TIE 4.7x300	96-178	2		
PULL LABEL (QTY 2 OFF A SHEET OF 150)	82-986	2		

AUTO HOUSING ASSY	82-892	QTY
SEE SHEET 1		
LABEL BARCODE	82-937-002	QTY
SEE SHEET 1 82-937-001		

LABEL BARCODE	82-938-002	QTY
SEE SHEET 1 82-936-001		

PULL LABEL (QTY 2 OFF A SHEET OF 150)	82-986	QTY
LABEL MEDIA-AVERY L4731	99-165	0.013

NOTES:
1 BOLD FONT INDICATES VARIANT COMPONENT
2 STRIKETHROUGH INDICATES PART REMOVED FROM PREVIOUS ISSUE.
3 (1) or (2) etc INDICATES WHAT CHANGED AND WHAT ISSUE IT CHANGED AT
4 *** INDICATES USE ONE OR THE OTHER

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SMARTFIND DUMMY PRODUCT TREE DIAGRAM FOR G5 MANUAL EPIRB AND AUTO HOUSING 82-800-XXXX

G5 DUMMY EPIRB WITH MANUAL BRACKET BOXED			82-800-005A	QTY
G5 DUMMY ASSEMBLY				
MANUAL PACKING BOX		82-870-007	1	1
LABEL BARCODE		82-820-001	1	1
SMARTFIND MANUAL		82-936-003	1	1
LABEL FRONT GPS		82-810-001	1	1
LABEL REAR		82-930-001	1	1
LANYARD WOUND		82-931	1	1
MANUAL BRACKET ASSY (GENERIC)		82-923	1	1
PLACARD UNIVERSAL		82-891	1	1
G5 MED / BATT EXP / DUMMY LABEL		82-934	1	1
INTERNAL DUMMY LABEL		82-942-003	1	1
SCREW (No. 10x1")		82-947	1	1
LABEL MARKING		82-233	4	4
POLYBAG (FOR 82-223)		82-207	1	1
		95-101	1	1

DUMMY AUTO HOUSING BOXED (NO EPIRB)			82-800-006A	QTY
AUTO PACKING BOX				
LABEL BARCODE		82-821-001	1	1
SMARTFIND MANUAL		82-937-004	1	1
DUMMY AUTO HOUSING ASSY		82-810-001	1	1
PLACARD UNIVERSAL		82-893	1	1
INTERNAL DUMMY LABEL		82-934	1	1
PROD.DECAL AUTO HOUSING		82-947	2	2
BAG POLY 15"x10"		82-932-001	1	1
CABLE TIE 4.7x300		95-102	1	1
SCREW (No. 10x1")		86-178	2	2
POL.YBAG (FOR 82-223)		82-233	4	4
PULL LABEL (QTY 2 OFF A SHEET OF 150)		95-101	1	1
		82-986	2	2

LANYARD WOUND	82-923	QTY
SEE SHEET 1		

G5 DUMMY ASSEMBLY	82-870-007	QTY
FLOAT MouldING		
DOME / BUTTON ASSY GREY	82-900-001	1
OVERMOLD ANTENNA ASSY GREY	82-890-004	1
G5 DUMMY PCB	82-902-004	1
SWITCH SLIDER	82-845	1
FRANGIBLE TAB	82-906	1
LED LENS	82-907	1
SEA CONTACT PIN	82-910	1
NUT M4 NYLOC	82-911	2
SCREW M4x12 POSI PAN	2218-008	1
POTTING FLEXIBLE	273-193	3
3.2 x 11 MAGNET	82-185	A/R
	99-146	1

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G5 DUMMY PCB	82-845	QTY
BARE BOARD		
REFLECTIVE DISC	82-831	1
ANTENNA MOUNTING BRACKET	82-908	1
M3 NYLOC NUT	82-909	1
M3 x 8 POS PAN HD SCREW	81-8049	2
	80-8015	2
FOR COMPONENT DETAILS REFER TO 82-845L		
SELF-TEST LABEL	82-991	QTY
REFER TO G5 PCB (82-830) 82-800-XXXX SHT 1		

DOME / BUTTON ASSY GREY	82-890-004	QTY
SEE SHEET 1		

OVERMOLD ANTENNA ASSY GREY	82-902-004	QTY
SEE SHEET 1		

DUMMY AUTO HOUSING ASSY	82-893	QTY
RUBBER BUTTON		
Float FREE BASE	82-320	1
LEVER ARM	82-925	1
DUMMY CUT - AWAY Float FREE COVER	82-922	1
ROD BREAKABLE	82-954	1
SPRING CONICAL	82-174	1
CLIP 'E'	82-189	1
WASHER M8	82-179	1
HINGE PIN	82-194	1
SINKER WEIGHT BUSH	82-296	1
SINKER WEIGHT	82-295	1
CLIP 'R'	82-291	1
POTTING FLEXIBLE	99-110	1
CORD WHITE	82-185	A/R
HRU (PW) DUMMY	50-7006	A/R
FOAM PAD	82-944	1
MOUNTING INSTUCTION LABEL	82-945	2
MAGNET Dia 3.2x11mm	99-146	1
OPERATION / LOCK LABEL AUTO HOUSING	82-946	1

MOUNTING INSTUCTION LABEL	82-945	1
CLEAR MEDIA	99-131	1
RIBBON BLACK	95-096	A/R

LABEL BARCODE	82-937-004	QTY
SEE SHEET 1 (82-937-001)		
INTERNAL DUMMY LABEL	82-947	QTY
SEE SHEET 2		
PULL LABEL (QTY 2 OFF A SHEET OF 150)	82-986	QTY
SEE SHEET 1		

INTERNAL DUMMY LABEL	82-947	QTY
CLEAR MEDIA	99-131	1
RIBBON BLACK	95-096	A/R
LABEL BARCODE	82-936-003	QTY
SEE SHEET 1 (82-936-001)		
G5 MED / BATT EXP / DUMMY LABEL	82-942-003	QTY
45 x 45 CLEAR MEDIA	95-283	1
RIBBON BLACK	95-096	A/R
MANUAL BRACKET ASSY (GENERIC)	82-991	QTY
SEE SHEET 1		

					3	C3587	14/11/06		CJM
					2	C3547	03/10/06		CJM
					1	C3408	21-03-06		CJM
ISSUE	CHG No	DATE	APPROV	ISSUE	CHG No	DATE	APPROV		

NOTES(S):			DRAWN			TITLE		
1. BOLD FONT INDICATES VARIANT COMPONENT			NRC			ES / G5 EPIRB FAMILY TABLE		
2. STRIKETHROUGH INDICATES PART REMOVED FROM PREVIOUS ISSUE.			CHECKED			SCALE		
3. (1) or (2) etc INDICATES WHAT CHANGED AND WHAT ISSUE IT CHANGED AT			CJM			NTS		
			MCMURDO LIMITED			DRAWING No:		
			PORTSMOUTH, HAMPSHIRE, ENGLAND			82-800-XXXX		
						SHEET		
						2 OF 2		

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