

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

G5 EPIRBS 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 EPIRBS 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 EPIRBS ASSEMBLY WITH GPS	82-870-001	QTY
FLOAT MOUNTING	82-900-001	1
DOME / BUTTON ASSY GREY	82-899-004	1
OVERMOUNTED 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
OVERMOUNTED TEST BUT GREY	82-933-004	1
HYSQL 609	99-9030	AIR
REFLECTIVE TAPE SET	82-919	1

OVERMOUNTED 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
SEE SHEET 1	88-188	1

ES EPIRBS 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 EPIRBS ASSEMBLY	82-870-002	QTY
FLOAT MOUNTING	82-900-001	1
DOME / BUTTON ASSY GREY	82-890-004	1
OVERMOUNTED 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	82-830	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	81-133	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 EPIRBS 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-XXXXA

G3 DUMMY EPIRB WITH MANUAL BRACKET BOXED		82-800-005A	QTY
G5 DUMMY ASSEMBLY		82-870-007	1
MANUAL PACKING BOX		82-820-001	1
LABEL BARCODE		82-936-003	1
SMARTFIND MANUAL		82-810-001	1
LABEL FRONT GPS		82-930-001	1
LABEL REAR		82-931	1
LANYARD WOUND		82-923	1
MANUAL BRACKET ASSY (GENERIC)		82-891	1
PLACARD UNIVERSAL		82-934	1
G5 MED / BATT EXP / DUMMY LABEL		82-942-003	1
INTERNAL DUMMY LABEL		82-947	1
SCREW (No. 10x1")		82-233	4
LABEL MARKING		82-207	1
POLYBAG (FOR 82-223)		95-101	1

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

LANYARD WOUND	82-923	QTY
SEE SHEET 1		

G5 DUMMY ASSEMBLY	82-870-007	QTY

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

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

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

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

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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

	82-893	QTY
DUMMY AUTO HOUSING ASSY		
RUBBER BUTTON	82-320	1

FLOAT FREE BASE	82-925	1
LEVER ARM	82-922	1
DUMMY CUT - AWAY FLOAT FREE COVER	82-954	1
ROD BREAKABLE	82-174	1
SPRING CONICAL	82-189	1
CLIP 'E'	82-179	1
WASHER M8	82-194	1
HINGE PIN	82-296	1
SINKER WEIGHT BUSH	82-295	1
SINKER WEIGHT	82-291	1
CLIP 'R'	99-110	1
POTTING FLEXIBLE	82-185	A/R
CORD WHITE	50-7006	A/R
HRU (PW) DUMMY	57501-DUMMY	1
FOAM PAD	82-944	2
MOUNTING INSTRUCTION LABEL	82-945	1
MAGNET Dia 3.2x11mm	99-146	1
OPERATION / LOCK LABEL AUTO HOUSING	82-946	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)		

QTY	82-942-003	GS MED / BATTER / DUMMY LABEL
1	95-283	45 x 45 CLEAR MEDIA
A/R	95-096	RIBBON BLACK

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

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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		

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

[illegible]

DRAWN NRC	CHECKED CJM	APPROV CJM	SCALE NTS	TITLE E5 / G5 EPIRB FAMILY TABLE
McMURDO LIMITED PORTSMOUTH, HAMPSHIRE, ENGLAND				DRAWING NO.: 82-800-XXXXF
				SHEET 2 OF 2