

TEKCOM CODE NO.: NV366-USA-1

CUSTOMER MODEL: VHF7100USA

POWER: 25W

FUNCTION: Marine Base Station ,w/ DSC, JIS7

ISSUE: 2.08 11 Dec, 2003

ITEM	PART NO	DESCRIPTION	QTY	LOCATION
1	1..... 99-366USA1-A00	TM366-USA-1/MAIN UNIT ASS"Y		
2	2..... 99-366FRUF-A00	FRONT HOUSING ASS"Y (NV366-USA-1)		
3	3.... 06-710324A-A00	ROTARY POTENTIOMETER W/SW A10K RD901S-20-15K-A10K	1	VR201
4	3.... 06-810314A-A00	ROTARY POTENTIOMETER B10K RD901-20-15K-B10K	1	VR203
5	3.... 08-8096201-A00	50 OHM CABLE D1.9mm	0.11	For SPK
6	3.... 08-4324D50-A00	3PIN CONNECTOR ASSEMBLY 28# 50mm PITCH:1.5mm UL1571	1	J211
7	3.... 08-4524D50-A00	5PIN CONNECTOR ASSEMBLY 28# 50mm PITCH:1.5mm UL1571	1	J208
8	3.... 11-45BT421-A00	FLAT SPEAKER D45mm 8 OHM 3W	1	SPK1
9	3.... 32-5700303-A00	NUT M7.0*1.8mm (Cu)	2	
10	3.... 34-121821A-A00	DISTRESS SPRING	1	
11	3.... 35-3369F15-A00	DISTRESS CAP FIX PLATE	1	
12	3.... 35-066CC11-A00	CABLE CASE	1	
13	3.... 36-7366S15-A00	SHAFT S/S	1	
14	3.... 40-0366D39-A00	DISTRESS CAP (PC) (187C)	1	
15	3.... 40-1366FC1-A00	FRONT HOUSING(A.B.S) (Black 3U 2X) (NAVMAN)	1	
16	3.... 40-4366S61-A00	SQL. KNOB (A.B.S+SILICONE RUBBER) (2945 Blue)	1	
17	3.... 40-4366V61-A00	VOL. KNOB (A.B.S+SILICONE RUBBER) (2945 Blue)	1	
18	3.... 40-63660C6-A00	LENS (PMMA) (Black 3U 2X)	1	
19	3.... 40-A366062-A00	CHANNEL KEYBOARD (SILICONE RUBBER) (2945 Blue) (VHF7100USA)	1	
20	3.... 40-0366D0V-A00	DUST COVER (P.P) (Off-white)	1	
21	3.... 44-741001E-A00	SPEAKER NET D41mm	1	
22	2..... 99-366LCDS-A00	LCD BOARD SMT ASS"Y		
23	3.... 02-2BAV990-A00	SMT DIODE BAV99	1	D401
24	3.... 02-39014T0-A00	SMT TRANSISTOR KTC9014S (SSC1623G&2SC2712)	1	Q401
25	3.... 03-KS00731-A00	LCD DRIVER IC KS0073 (DIE PACK)	1	IC401
26	3.... 06-5103731-A00	CHIP RES 1608 10K OHM 1/10W +/-5%	5	R401,R402,R404,R405,R407
27	3.... 06-5273731-A00	CHIP RES 1608 27K OHM 1/10W +/-5%	1	R403
28	3.... 06-5683731-A00	CHIP RES 1608 68K OHM 1/10W +/-5%	1	R408
29	3.... 06-5514731-A00	CHIP RES 1608 510K OHM 1/10W +/-5%	1	R406
30	3.... 06-5470731-A00	CHIP RES 1608 47 OHM 1/10W +/-5%	3	R410,R411,R412
31	3.... 06-5301731-A00	CHIP RES 1608 300 OHM 1/10W +/-5%	1	R409

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32	3.... 07-5104681-A00	CHIP CAP 1608 0.1UF 50V +80-20% Y5V	2	C403,C404
33	3.... 07-6225343-A00	SMT TAN ELECT CAP 3216 2.2UF 16V +/-20%	2	C402,C405
34	3.... 07-6106243-A00	SMT TAN ELECT CAP 3216 10UF 10V +/-20%	1	C401
35	3.... 13-0366L11-A00	LCD PCB (FR-4 1.0mm) (NV-366)	1	
36	2..... 99-366CPUD-A00	CPU BOARD DIP ASS'Y		
37	3.... 04-314723C-A00	CRYSTAL 14.7456MHz NC-3 +/-30PPM	1	X201
38	3.... 07-41073AE-A00	ELECT CAP 100UF 16V -40~+105°C +/-20% (D6*5mm)	2	C207,C225
39	3.... 08-3321D11-A00	3PIN HEADER 1.5mm L=4.5mm	1	J204
40	3.... 08-3521D11-A00	5PIN HEADER 1.5mm JS-1174-05 L=4.5mm	1	J205
41	3.... 08-3821D11-A00	8PIN HEADER 1.5mm	2	J201,J203
42	3.... 08-A519862-A00	SILICONE INTERCONNECTION TYPE "SP" PITCH:0.1mm L51.9*W8.6*H2.0mm	2	
43	3.... 08-D50305A-A00	FLAT FLEXIBLE CABLE 30PIN 50mm PITCH:0.5mm	1	
44	3.... 14-1366001-A00	LCD DISPLAY (FSTN)	1	LCD
45	3.... 30-405026J-A00	SCREW M2.0*5.0mm PB BLACK	4	FRONT PCB
46	3.... 35-1366011-A00	LCD MOUNT PLATE	1	
47	3.... 36-D102008-A00	COPPER FOIL 10*20mm (T=0.1mm)	1	
48	3.... 36-D161308-A00	COPPER FOIL 16.0*13.0*0.09mm W/TAPE	1	
49	3.... 43-15150E1-A00	SINGLE SPONGE 15*15*12mm	1	
50	3.... 44-6366006-A00	LCD BACK LIGHT PLATE (PMMA)	1	
51	3.... 99-366CPUS-A00	CPU BOARD SMT ASS'Y		
52	4.. 02-2BAV700-A00	SMT DIODE BAV70 (EDS2838&SDS2838&ISS184) SOT-23	5	D202,D201,D209,D210D203
53	4.. 02-39014T0-A00	SMT TRANSISTOR KTC9014S (SSC1623G&2SC2712)	3	Q201,Q203,Q208
54	4.. 02-33904T0-A00	SMT TRANSISTOR MMBT3904	4	Q202,Q205,Q206,Q207
55	4.. 02-6190H26-A00	SMT LED LAMP RED HT-190HR	1	D204
56	4.. 02-6111C36-A00	SMT LED LAMP ORANGE AA1111C-TR	4	D205,D206,D207,D208
57	4.. 03-0340301-A00	SMT IC NJM3403AM O.P AMP (DMP14)	1	IC205
58	4.. 03-354N1T1-A00	SMT PHOTO COUPLER IC PC354N1T	1	IC207
59	4.. 03-614202M-A00	SMT IC XC61CN4202MR SOT-23	1	IC202
60	4.. 03-24C64N1-A00	SMT IC EEPROM AT24C64N-10SI-2.7V	1	IC201
61	4.. 03-6430625-A00	SMT IC CPU FLASH MEMORY HD64F3062F25 FB-100B (H8/3062)	1	IC203
62	4.. 03-78M051A-A00	SMT IC VOLTAGE REGULATOR NJM78M05DL1A (TO-252)	1	IC206

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63	4.. 06-5102731-A00	CHIP RES 1608 1K OHM 1/10W +/-5%	4	R203,R230,R241,R254
64	4.. 06-5222731-A00	CHIP RES 1608 2.2K OHM 1/10W +/-5%	1	R243
65	4.. 06-5332731-A00	CHIP RES 1608 3.3K OHM 1/10W +/-5%	1	R205
66	4.. 06-5472731-A00	CHIP RES 1608 4.7K OHM 1/10W +/-5%	2	R242,R244
67	4.. 06-5822731-A00	CHIP RES 1608 8.2K OHM /10W +/-5%	1	R227
68	4.. 06-5103731-A00	CHIP RES 1608 10K OHM 1/10W +/-5%	11	R207,R213,R215,R231,R234,R237,R245 R257,R263,R278,R279
69	4.. 06-5203731-A00	CHIP RES 1608 20K OHM 1/10W +/-5%	5	R211,R212,R218,R223,R268
70	4.. 06-5303731-A00	CHIP RES 1608 30K OHM 1/10W +/-5%	2	R220,R222
71	4.. 06-5333731-A00	CHIP RES 1608 33K OHM 1/10W +/-5%	1	R202
72	4.. 06-5473731-A00	CHIP RES 1608 47K OHM 1/10W +/-5%	16	R201,R204,R210,R219,R221,R229,R233,R236 R247,R252,R253,R260,R262,R275,R276,R280
73	4.. 06-5683731-A00	CHIP RES 1608 68K OHM 1/10W +/-5%	1	R209
74	4.. 06-5823731-A00	CHIP RES 1608 82K OHM 1/10W +/-5%	1	R250
75	4.. 06-5104731-A00	CHIP RES 1608 100K OHM 1/10W +/-5%	1	R232
76	4.. 06-5154731-A00	CHIP RES 1608 150K OHM 1/10W +/-5%	1	R228
77	4.. 06-5184731-A00	CHIP RES 1608 180K OHM 1/10W +/-5%	2	R206,R208
78	4.. 06-5000731-A00	CHIP RES 1608 0 OHM 1/10W +/-5%	3	R270,R271,R272
79	4.. 06-5470731-A00	CHIP RES 1608 47 OHM 1/10W +/-5%	4	R224,R248,R249,R265
80	4.. 06-5101731-A00	CHIP RES 1608 100 OHM 1/10W +/-5%	6	R214,R217,R235,R246,R255,R258
81	4.. 06-5471731-A00	CHIP RES 1608 470 OHM 1/10W +/-5%	1	R259
82	4.. 06-5203611-A00	CHIP RES 1608 20K OHM 1/16W +/-1%	3	R251,R261,R264
83	4.. 06-D203432-A00	CHIP RESISTOR ARRAY 20K OHM 1/16W +/-5%	2	RP1,PR3
84	4.. 06-GSD1881-A00	CHIP VARISTOR 1608 18V 80PF (SDV1608A180C800NPT)	1	R240
85	4.. 07-5160631-A00	CHIP CAP 1608 16PF 50V +/-5% NPO	2	C224,C228
86	4.. 07-5101631-A00	CHIP CAP 1608 100PF 50V +/-5% NPO	4	C231,C232,C241,C242
87	4.. 07-5221661-A00	CHIP CAP 1608 220PF 50V +/-10% X7R	1	C248
88	4.. 07-5471661-A00	CHIP CAP 1608 470PF 50V +/-10% X7R	1	C201
89	4.. 07-5681661-A00	CHIP CAP 1608 680PF 50V +/-10% X7R	1	C213
90	4.. 07-5105281-A00	CHIP CAP 1608 1UF 10V +80-20% Y5V	1	C230
91	4.. 07-5102661-A00	CHIP CAP 1608 0.001UF 50V +/-10% X7R	11	C209,C211,C214,C217,C218,C219,C220,C222

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				C229,C243,C244
92	4.. 07-5103671-A00	CHIP CAP 1608 0.01UF 50V +/-10% X7R	2	C237,C240
93	4.. 07-5104681-A00	CHIP CAP 1608 0.1UF 50V +80-20% Y5V	9	C205,C206,C210,C221,C223,C226,C227,C236
				C238
94	4.. 07-5152651-A00	CHIP CAP 1608 0.0015UF 50V +/-10% X7R	1	C212
95	4.. 07-5153461-A00	CHIP CAP 1608 0.015UF 25V +/-10% X7R	2	C202,C216
96	4.. 07-5332651-A00	CHIP CAP 1608 0.0033UF 50V +/-10% X7R	2	C204,C215
97	4.. 07-6106243-A00	SMT TAN ELECT CAP 3216 10UF 10V +/-20%	2	C203,C208
98	4.. 08-3G01400-A13	SMT FPC STRAIGHT CONNECTOR 30PIN (04-6214-030-101-800)	1	J202
99	4.. 13-0366C11-A00	CPU PCB (FR-4 1.6mm) (NV-366)	1	
100	2..... 99-366MEL1-A00	METAL BRACKET HEAT SINKS ASS'Y		
101	3.... 08-0135A10-A00	ANTENNA CONNECTOR HEAD	1	ANT
102	3.... 08-0369CA0-A00	CONNECTOR ASSEMBLY CABLE	1	
103	3.... 30-1260431-A00	SCREW M2.6*4.0mm PM NI	2	SHIELD CASE (B)
104	3.... 30-1260545-A00	SCREW M2.6*5.0mm TM S/S	2	FOR ANTENNA MOUNT
105	3.... 30-12608N9-A00	SCREW M2.6*8.0mm PWM NI	2	FOR POWER IC/TC
106	3.... 30-4260835-A00	SCREW M2.6*8.0mm PM S/S	8	FOR HOST MACHINE BACK HOUSING
107	3.... 30-5260639-A00	SCREW M2.6*6.0mm PM NI	9	FOR PCB/FOR 2ND RE. PCB
108	3.... 34-2000739-A00	LOADING COIL 4.0T*D3.0*0.7mm L20.0mm	1	L99
109	3.... 35-038HA12-A00	SCREW HOLD (A)	1	
110	3.... 35-038SB12-A00	SCREW HOLD (B)	1	
111	3.... 35-1135007-A00	METAL BRACKET HEAT SINKS (ALUMINUM)	1	
112	3.... 35-7135S15-A00	SHIELD CASE	1	
113	3.... 35-738SA15-A00	SHIELD CASE (A)	1	
114	3.... 35-738SB15-A00	SHIELD CASE (B)	1	
115	3.... 35-0135C15-A00	C-RING	1	
116	3.... 40-5135H12-A00	RUBBER RING FOR HEAT SINK (SILICONE RUBBER)	1	
117	2..... 99-366POWD-A00	POWER FILTER BOARD DIP ASS'Y		
118	3.... 08-5030327-A00	PVC WIRE 20# RED 30mm (3+3)	1	FOR POWER CABLE
119	3.... 08-5030307-A00	PVC WIRE 20# BLACK 30mm (3+3)	1	FOR POWER CABLE
120	3.... 08-5030393-A00	PVC WIRE 28# WHITE 30mM (3+3)	1	FOR SPK

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121	3.... 08-5050304-A00	PVC WIRE 28# BLACK 50mm (3+3)	1	FOR MIC
122	3.... 08-5050324-A00	PVC WIRE 28# RED 50mm (3+3)	1	FOR MIC
123	3.... 99-366P0WS-A00	POWER FILTER BOARD SMT ASS'Y		
124	4.. 07-5101631-A00	CHIP CAP 1608 100PF 50V +/-5% NPO	2	C801,C803
125	4.. 07-5102661-A00	CHIP CAP 1608 0.001UF 50V +/-10% X7R	2	C802,C804
126	4.. 13-01135F2-A00	POWER FILTER PCB	1	
127	2..... 99-366VC0D-A00	VCO BOARD DIP ASS'Y		
128	3.... 08-0011E00-A00	CONNECTOR PIN 0.46*0.46*11mm	6	For VCO
129	3.... 99-366VC0S-A00	VCO BOARD SMT ASS'Y		
130	4.. 02-3490130-A00	SMT TRANSISTOR 2SC4901YK	1	Q302
131	4.. 02-4030220-A00	SMT FET 2SK302G	1	Q301
132	4.. 02-4021020-A00	SMT FET 2SK210Y	1	Q303
133	4.. 02-5U30740-A00	SMT VARICAP HVU307	3	VD301,VD302,VD306
134	4.. 05-350303B-A00	SMT FM COIL 5.0T*D3.0*0.5mm (-) CW	1	L307
135	4.. 05-360303B-A00	SMT FM COIL 6.0T*D3.0*0.5mm (-) CW	1	L302
136	4.. 05-A225026-A00	CHIP FERRITE INDUCTOR 1608 2.2uH +/-10%	4	L301,L303,L304,L306
137	4.. 05-B104016-A00	CHIP CERAMIC INDUCTOR 1608 100nH +/-50%(SDCL1608CR10JB)	1	L305
138	4.. 06-5472731-A00	CHIP RES 1608 4.7K OHM 1/10W +/-5%	1	R308
139	4.. 06-5103731-A00	CHIP RES 1608 10K OHM 1/10W +/-5%	1	R306
140	4.. 06-5223731-A00	CHIP RES 1608 22K OHM 1/10W +/-5%	1	R303
141	4.. 06-5104731-A00	CHIP RES 1608 100K OHM 1/10W +/-5%	1	R309
142	4.. 06-5470731-A00	CHIP RES 1608 47 OHM 1/10W +/-5%	1	R307
143	4.. 06-5560731-A00	CHIP RES 1608 56 OHM 1/10W +/-5%	1	R305
144	4.. 06-5221731-A00	CHIP RES 1608 220 OHM 1/10W +/-5%	2	R302,R304
145	4.. 07-5005601-A00	CHIP CAP 1608 0.5PF 50V +/-0.25PF NPO	2	C310,C316
146	4.. 07-5010601-A00	CHIP CAP 1608 1PF 50V +/-0.25PF NPO	1	C306
147	4.. 07-5050601-A00	CHIP CAP 1608 5PF 50V +/-0.25PF NPO	1	C305
148	4.. 07-5060601-A00	CHIP CAP 1608 6PF 50V +/-0.25PF NPO	1	C308
149	4.. 07-5080601-A00	CHIP CAP 1608 8PF 50V +/-0.25PF NPO	2	C304,C307
150	4.. 07-5100601-A00	CHIP CAP 1608 10PF 50V +/-0.25PF NPO	1	C312
151	4.. 07-5180631-A00	CHIP CAP 1608 18PF 50V +/-5% NPO	2	C302,C303

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152	4.. 07-5101631-A00	CHIP CAP 1608 100PF 50V +/-5% NPO	1	C314
153	4.. 07-5102661-A00	CHIP CAP 1608 0.001UF 50V +/-10% X7R	6	C301,C309,C311,C313,C315,C333
154	4.. 13-0366V11-A00	VCO PCB	1	
155	2..... 99-366RF0D-A00	RF BOARD DIP ASS'Y		
156	3.... 01-24001A0-A00	DIODE WIN4001	2	D13,D14
157	3.... 01-21538B1-A00	DIODE XB15A308A2GB	1	D9
158	3.... 03-7808FA0-A00	IC VOLTAGE REGULATOR NJM7808FA (TO-220F)	1	IC3
159	3.... 03-351516M-A00	IC TX POWER AMP RA35H1516M-01	1	IC1
160	3.... 03-LA46291-A00	POWER AMPLIFIER IC LA4629	1	IC11
161	3.... 04-935820H-A00	CERAMIC RESONATOR ZTA3.58MG 3.58MHz	1	
162	3.... 04-32952C8-A00	CRYSTAL 20.95MHz UM-1 +/-5PPM	1	X2
163	3.... 04-221425W-A00	CRYSTAL FILTER 21.4MHz UM-5 +/-7.5KHz (PAIR)	2	F1,F2
164	3.... 04-545015A-A00	CERAMIC FILTER 450KHz (LTM450EW) +/-7.5KHz	1	F4
165	3.... 05-2A1352J-A00	IFT A135 TYPE:5JF	1	T1
166	3.... 05-2A1382J-A00	IFT A138 TYPE:5JF	1	T2
167	3.... 05-2A1392J-A00	IFT A139 TYPE:5JF	1	L13
168	3.... 05-200022B-A00	IFT A002	1	T3
169	3.... 05-2031922-A00	IFT A319 (TOKO)	3	L11,L12,L14
170	3.... 05-2P8012K-A00	IFT P8001	2	L10,L19
171	3.... 05-3403031-A00	FM COIL 4.0T * D3.0 * 0.5mm (+)	3	L1,L2,L3
172	3.... 05-3553031-A00	FM COIL 5.5T * D3.0 * 0.5mm (+)	1	L9
173	3.... 05-1022031-A00	CHOKE COIL 2.2UH D3mm	1	L5
174	3.... 06-101033K-A00	CARBON FILM RESISTOR 1 OHM 1/2W +/-5% D3*8.8mm	2	R142,R143
175	3.... 06-127133K-A00	CARBON FILM RESISTOR 270 OHM 1/2W +/-5% D3*8.8mm	1	R17
176	3.... 06-147133A-A00	CARBON FILM RESISTOR 470 OHM 1/2W +/-5% (RDCBJ)	1	R43
177	3.... 07-1200943-A00	CERAMIC CAP 20PF 500V +/-5% D5mm	1	C1
178	3.... 07-1300943-A00	CERAMIC CAP 30PF 500V +/-5% D5mm	1	C5
179	3.... 07-1360943-A00	CERAMIC CAP 36PF 500V +/-5% D5mm	1	C6
180	3.... 07-1390943-A00	CERAMIC CAP 39PF 500V +/-5% D5mm	1	C2
181	3.... 07-1102963-A00	CERAMIC CAP 1000PF 500V +/-10% D5mm	1	C3
182	3.... 07-410644C-A00	ELECT CAP 10UF 25V +/-20% (D4*5mm)	3	C149,C167,C179

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183	3.... 07-4336243-A00	ELECT CAP 33UF 10V +/-20% (D4*7mm)	2	C44,C147
184	3.... 07-447634E-A00	ELECT CAP 47UF 16V +/-20% (D6*5mm)	1	C64
185	3.... 07-447654W-A00	ELECT CAP 47UF 35V +/-20% (D6*7mm)	1	C69
186	3.... 07-41073AE-A00	ELECT CAP 100UF 16V -40~+105℃ +/-20% (D6*5mm)	4	C97,C98,C117,C163
187	3.... 07-447744J-A00	ELECT CAP 470UF 25V +/-20% (D8*16mm)	3	C116,C164,C165
188	3.... 07-4108438-A00	ELECT CAP 1000UF 25V +/-10% (D13*20mm)	1	C71
189	3.... 07-1180943-A00	CERMIC CAP 18PF 500V +/-5% D5mm	2	C14,C47
190	3.... 08-3521D11-A00	5PIN HEADER 1.5mm JS-1174-05 L=4.5mm	1	J4
191	3.... 08-3G01400-A13	SMT FPC STRAIGHT CONNECTOR 30PIN (04-6214-030-101-800)	1	J2
192	3.... 08-9100511-A00	METAL WIRE D0.5*1m	0.015	
193	3.... 30-1200335-A00	SCREW M2.0*3.0mm PM S/S	1	FOR RF PCB
194	3.... 30-12610M9-A00	SCREW M2.6*10mm BTB NI	4	FOR HEATSINK
195	3.... 35-6366911-A00	VCO CASE	1	
196	3.... 41-1051002-A00	OIL COTTON SLEEVE D1*1m	0.015	
197	3.... 44-3783231-A00	CRYSTAL INSULATION PLATE 7.8*3.2*0.2mm	1	FOR CRYSTAL
198	3.... 99-0366R11-A00	RF BOARD SMT ASS'Y		
199	4.. 02-23520F0-A00	SMT DIODE MMBD352LT1	2	D22,D23
200	4.. 02-2BAV700-A00	SMT DIODE BAV70 (EDS2838&SDS2838&ISS184) SOT-23	1	D5
201	4.. 02-2027800-A00	SMT DIODE HSU278	2	D3,D4
202	4.. 02-2235E70-A00	SMT DIODE DAN235E	1	D8
203	4.. 02-3383930-A00	SMT TRANSISTOR 2SC3839KN (2SC3123)	1	Q11
204	4.. 02-3335630-A00	SMT TRANSISTOR 2SC3356	1	Q2
205	4.. 02-3490130-A00	SMT TRANSISTOR 2SC4901YK	2	Q10,Q16
206	4.. 02-33904T0-A00	SMT TRANSISTOR MMBT3904	4	Q8,Q15,Q20,Q24
207	4.. 02-3FMA5G0-A00	SMT TRANSISTOR FMA5A	2	Q13,Q26
208	4.. 02-3FMG9F0-A00	SMT TRANSISTOR FMG9A	2	Q19,Q22
209	4.. 02-38550SD-A00	SMT TRANSISTOR MPS8550S-D (SSA1197Y&2SA1298)	3	Q5,Q14,Q23
210	4.. 02-3118420-A00	SMT TRANSISTOR 2SB1184 SC-63	1	Q7
211	4.. 02-4030220-A00	SMT FET 2SK302G	1	Q9
212	4.. 03-4116FV1-A00	SMT IC BA4416FN	1	IC7
213	4.. 03-2904D01-A00	SMT IC LM2904D	2	IC8,IC12

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214	4.. 03-0340301-A00	SMT IC NJM3403AM O.P AMP (DMP14)	2	IC6,IC10
215	4.. 03-8825B01-A00	SMT IC SIB8825B01-R0B0	1	IC16
216	4.. 03-9032D01-A00	SMT IC HT9032D-SOP-A	1	IC609
217	4.. 03-78M051A-A00	SMT IC VOLTAGE REGULATOR NJM78M05DL1A (TO-252)	1	IC5
218	4.. 03-7440531-A00	SMT IC 74HC4053PW	1	IC15
219	4.. 05-8105035-A00	SMT CHOKE COIL 2520 1UH +/-10% (ELJFC1R0KF2)	1	L16
220	4.. 05-8225035-A00	SMT CHOKE COIL 2520 2.2UH +/-10% (ELJFC2R2KF2)	1	L18
221	4.. 05-B104016-A00	CHIP CERAMIC INDUCTOR 1608 100nH +/-50%(SDCL1608CR10JB)	1	L8
222	4.. 06-5102731-A00	CHIP RES 1608 1K OHM 1/10W +/-5%	7	R26,R44,R45,R47,R85,R133,R134
223	4.. 06-5122731-A00	CHIP RES 1608 1.2K OHM 1/10W +/-5%.	1	R69
224	4.. 06-5162731-A00	CHIP RES 1608 1.6K OHM 1/10W +/-5%	1	R635
225	4.. 06-5222731-A00	CHIP RES 1608 2.2K OHM 1/10W +/-5%	4	R46,R76,R83,R191
226	4.. 06-5332731-A00	CHIP RES 1608 3.3K OHM 1/10W +/-5%	3	R48,R64,R132
227	4.. 06-5472731-A00	CHIP RES 1608 4.7K OHM 1/10W +/-5%	6	R19,R23,R49,R71,R87,R89
228	4.. 06-5562731-A00	CHIP RES 1608 5.6K OHM 1/10W +/-5%	3	R22,R55,R130
229	4.. 06-5682731-A00	CHIP RES 1608 6.8K OHM 1/10W +/-5%	1	R90
230	4.. 06-5103731-A00	CHIP RES 1608 10K OHM 1/10W +/-5%	31	R1,R4,R5,R32,R33,R38,R39,R50,R58 R66,R70,R72,R92,R99,100,R101,R114 R131,R137,R140,R182,R192,R193,R194,R195 R196,R198,R684,R687,R689,R695
231	4.. 06-5153731-A00	CHIP RES 1608 15K OHM 1/10W +/-5%	2	R20,R693
232	4.. 06-5203731-A00	CHIP RES 1608 20K OHM 1/10W +/-5%	1	R110
233	4.. 06-5223731-A00	CHIP RES 1608 22K OHM 1/10W +/-5%	5	R31,R681,R697,R698,R699
234	4.. 06-5333731-A00	CHIP RES 1608 33K OHM 1/10W +/-5%	1	R65
235	4.. 06-5363731-A00	CHIP RES 1608 36K OHM 1/10W +/-5%	1	R108
236	4.. 06-5393731-A00	CHIP RES 1608 39K OHM 1/10W +/-5%	2	R111,R112
237	4.. 06-5433731-A00	CHIP RES 1608 43K OHM 1/10W +/-5%	1	R86
238	4.. 06-5473731-A00	CHIP RES 1608 47K OHM 1/10W +/-5%	13	R30,R42,R96,R97,R98,R102,R103,R109 R113,R115,R138,R139,R632
239	4.. 06-5104731-A00	CHIP RES 1608 100K OHM 1/10W +/-5%	8	R41,R127,R104,R105,R106,R107,R198,R633
240	4.. 06-5224731-A00	CHIP RES 1608 220K OHM 1/10W +/-5%	2	R29,R67

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241	4.. 06-5474731-A00	CHIP RES 1608 470K OHM 1/10W +/-5%	4	R79,R634,R638,R690
242	4.. 06-5514731-A00	CHIP RES 1608 510K OHM 1/10W +/-5%	1	R636
243	4.. 06-5000731-A00	CHIP RES 1608 0 OHM 1/10W +/-5%	1	R197
244	4.. 06-5220731-A00	CHIP RES 1608 22 OHM 1/10W +/-5%	2	R62,R184
245	4.. 06-5470731-A00	CHIP RES 1608 47 OHM 1/10W +/-5%	3	R141,R147,R153
246	4.. 06-5101731-A00	CHIP RES 1608 100 OHM 1/10W +/-5%	7	R18,R27,R28,R51,R57,R181,R190
247	4.. 06-5221731-A00	CHIP RES 1608 220 OHM 1/10W +/-5%	4	R2,R3,R34,R61,R80
248	4.. 06-5471731-A00	CHIP RES 1608 470 OHM 1/10W +/-5%	1	R78
249	4.. 06-5681731-A00	CHIP RES 1608 680 OHM 1/10W +/-5%	1	R696
250	4.. 06-5203611-A00	CHIP RES 1608 20K OHM 1/16W +/-1%	1	R631
251	4.. 06-A102117-A00	SMT SEMT-FIXED 1K OHM EVM3YSX50B13	1	VR6
252	4.. 06-A103117-A00	SMT SEMT-FIXED 10K OHM EVM3YSX50B14	1	VR3
253	4.. 06-A203117-A00	SMT SEMT-FIXED 20K OHM EVM3YSX50B24	2	VR4,VR5
254	4.. 06-C101082-A00	CHIP NTC THERMICSTOR 100 OHM +/-3% (1608101H3250)	1	R63
255	4.. 07-5005601-A00	CHIP CAP 1608 0.5PF 50V +/-0.25PF NPO	3	C17,C19,C101
256	4.. 07-5010601-A00	CHIP CAP 1608 1PF 50V +/-0.25PF NPO	5	C7,C9,C10,C105,C108
257	4.. 07-5015601-A00	CHIP CAP 1608 1.5PF 50V +/-0.25PF NPO	1	C102
258	4.. 07-5050601-A00	CHIP CAP 1608 5PF 50V +/-0.25PF NPO	1	C12
259	4.. 07-5070601-A00	CHIP CAP 1608 7PF 50V +/-0.25PF NPO	3	C15,C20,C180
260	4.. 07-5080601-A00	CHIP CAP 1608 8PF 50V +/-0.25PF NPO	1	C26
261	4.. 07-5090601-A00	CHIP CAP 1608 9PF 50V +/-0.25PF NPO	2	C18,C112
262	4.. 07-5100601-A00	CHIP CAP 1608 10PF 50V +/-0.25PF NPO	3	C23,C24,C99
263	4.. 07-5120631-A00	CHIP CAP 1608 12PF 50V +/-5% NPO	1	C177
264	4.. 07-5150631-A00	CHIP CAP 1608 15PF 50V +/-5% NPO	1	C4
265	4.. 07-5180631-A00	CHIP CAP 1608 18PF 50V +/-5% NPO	1	C90
266	4.. 07-5220631-A00	CHIP CAP 1608 22PF 50V +/-5% NPO	2	C11,C94
267	4.. 07-5300631-A00	CHIP CAP 1608 30PF 50V +/-5% NPO	1	C181
268	4.. 07-5330631-A00	CHIP CAP 1608 33PF 50V +/-5% NPO	2	C27,C96
269	4.. 07-5470631-A00	CHIP CAP 1608 47PF 50V +/-5% NPO	1	C31
270	4.. 07-5101631-A00	CHIP CAP 1608 100PF 50V +/-5% NPO	2	C124,C182
271	4.. 07-5151651-A00	CHIP CAP 1608 150PF 50V +/-10% X7R	1	C21

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272	4.. 07-5221661-A00	CHIP CAP 1608 220PF 50V +/-10% X7R	2	C173,C174
273	4.. 07-5331661-A00	CHIP CAP 1608 330PF 50V +/-10% X7R	2	C190,C658
274	4.. 07-5391661-A00	CHIP CAP 1608 390PF 50V +/-10% X7R	1	C144
275	4.. 07-5471661-A00	CHIP CAP 1608 470PF 50V +/-10% X7R	20	C49,C52,C53,C54,C56,C57,C58,C61 C65,C66,C133,C135,C148,C150,C152,C153 C154,C158,C169,C02R
276	4.. 07-5561661-A00	CHIP CAP 1608 560PF 50V +/-10% X7R	1	C141
277	4.. 07-5821661-A00	CHIP CAP 1608 820PF 50V +/-10% X7R	1	C8
278	4.. 07-5102661-A00	CHIP CAP 1608 0.001UF 50V +/-10% X7R	23	C16,C22,C25,C32,C51,C72,C89,C91 C92,C93,C95,C106,C109,C111,C121,C168 C183,C184,C185,C193,C194,C195,C196
279	4.. 07-5102862-A00	CHIP CAP 2125 0.001UF 200V +/-10% X7R	2	C59,C70
280	4.. 07-5103671-A00	CHIP CAP 1608 0.01UF 50V +/-10% X7R	5	C74,C77,C139,C197,C656
281	4.. 07-5104681-A00	CHIP CAP 1608 0.1UF 50V +80-20% Y5V	13	C33,C73,C104,C122,C128,C145,C146,C175 C176,C191,C602,C629,C648
282	4.. 07-5153461-A00	CHIP CAP 1608 0.015UF 25V +/-10% X7R	2	C137,C138
283	4.. 07-5224482-A00	CHIP CAP 2125 0.22UF 25V +/-20% Y5V	9	C159,C160,C170,C171,C172,C189,C192,C198 C199
284	4.. 07-5222651-A00	CHIP CAP 1608 0.0022UF 50V +/-10% X7R	4	C130,C131,C142,C603
285	4.. 07-5332651-A00	CHIP CAP 1608 0.0033UF 50V +/-10% X7R	1	C654
286	4.. 07-5392651-A00	CHIP CAP 1608 0.0039UF 50V +/-10% X7R	1	C143
287	4.. 07-5472651-A00	CHIP CAP 1608 0.0047UF 50V +/-10% X7R	3	C48,C50,C653
288	4.. 07-5473361-A00	CHIP CAP 1608 0.047UF 16V +/-10% X7R	2	C156,C157
289	4.. 07-5563461-A00	CHIP CAP 1608 0.056UF 25V +/-10% X7R	1	C28
290	4.. 07-5682671-A00	CHIP CAP 1608 0.0068UF 50V +/-10% X7R	4	C118,C119,C601,C657
291	4.. 07-5105281-A00	CHIP CAP 1608 1UF 10V +80-20% Y5V	8	C55,C60,C113,C114,C123,C127,C129,C136
292	4.. 07-6225343-A00	SMT TAN CAP 3216 2.2UF 16V +/-20%	1	C188
293	4.. 07-6475243-A00	SMT TAN CAP 3216 4.7UF 10V +/-20%	2	C132,C162
294	4.. 07-6106243-A00	SMT TAN CAP 3216 10UF 10V +/-20%	5	C40,C63,C100,C126,C140
295	4.. 07-6686125-A00	SMT TAN CAP 6032 68uF 6.3V +/-20%	1	C178
296	4.. 07-9100956-A00	CHIP TRIMMER CAP 10PF (CTC03E100)	1	VC2

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297	4.. 07-C2206E1-A00	CHIP CAP 1608 22PF (UJ) 50V +/-5% NPO	1	C186
298	4.. 07-C5606E1-A00	CHIP CAP 1608 56PF (UJ) 50V +/-5% NPO	1	C187
299	4.. 13-0366R11-A00	RF PCB (FR-4 1.6mm)	1	
300	2..... 99-366USAB-A00	BACK HOUSING ASS'Y		
301	3.... 40-1366BC1-A00	BACK HOUSING (A.B.S) (Black 3U 2X)	1	
302	3.... 44-D095402-A00	WATERPROOF FILM D9.5mm	1	
303	3.... 32-5107303-A00	MOUNT NUT	2	
304	1..... 99-366USAH-A00	NV366-USA-1/HANDMIC UNIT ASS'Y (NV366-USA1-)		
305	2..... 99-366USAC-A00	HANDMIC CASING ASS'Y (NV366-USA-1)		
306	3.... 08-H236601-A00	HAND MIC CABLE L=2.3m (Black 3U 2X)	1	
307	3.... 30-12606E1-A00	SCREW M2.6*6mm PT	2	
308	3.... 30-4201865-A00	SCREW M2.0*18mm PB S/S	4	FOR MIC FRONT/BACK HOUSING
309	3.... 30-405026J-A00	SCREW M2.0*5.0mm PB BLACK	1	FOR MIC PCB
310	3.... 30-12606E1-A00	SCREW M2.6*6mm PT	2	
311	3.... 33-2043051-A00	METAL WASHER OD2.0*ID4.3*H0.5mm	4	
312	3.... 33-2895061-A00	WASHER NW2.8*9.5*0.6mm	2	
313	3.... 33-6492057-A00	WASHER ID6.4*OD9.2*H0.5mm (FIBER PAPER)	1	
314	3.... 33-2895061-A00	WASHER NW2.8*9.5*0.6mm	2	
315	3.... 35-0366W11-A00	WEIGHTING STEEL	1	
316	3.... 40-A366H62-A00	HANDMIC KEY BOARD(A) (SILICONE RUBBER) (2945 Blue) (VHF7100USA)	1	
317	3.... 40-136HBC1-A00	HANDMIC BACK CASE (A.B.S) (Black 3U 2X)	1	
318	3.... 40-136HFC1-A00	HANDMIC FRONT CASE (A.B.S) (Black 3U 2X) (NAVMAN)	1	
319	3.... 40-0868817-A00	SCREW SLEEVE 1.8*0.8mm	4	
320	3.... 40-A366P62-A00	HANDMIC PTT KEY (SILICONE) (2945 Blue)	1	
321	3.... 35-066CC11-A00	CABLE CASE	1	
322	3.... 62-1500902-A00	PE PVC BAG : 150*90mm	1	FOR HANDMIC
323	2..... 99-366MUCD-A00	MIC BOARD DIP ASS'Y		
324	3.... 08-3821D11-A00	8PIN HEADER 1.5mm	1	J701
325	3.... 09-311741A-A00	TACT SWITCH TM-117AS	1	K701/PTT
326	3.... 16-M54FA70-A00	CONDENSER MIC EM-54F -66±1dB 3V Φ9.7*4.5mm	1	MIC
327	3.... 99-366MUCS-A00	MIC BOARD SMT ASS'Y		

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328	4.. 02-6111C36-A00	SMT LED LAMP ORANGE AA1111C-TR	2	D701,D702
329	4.. 06-5202731-A00	CHIP RES 1608 2K OHM 1/10W +/-5%	1	R720
330	4.. 06-5222731-A00	CHIP RES 1608 2.2K OHM 1/10W +/-5%	1	R709
331	4.. 06-5203731-A00	CHIP RES 1608 20K OHM 1/10W +/-5%	1	R705
332	4.. 06-5303731-A00	CHIP RES 1608 30K OHM 1/10W +/-5%	1	R704
333	4.. 06-5823731-A00	CHIP RES 1608 82K OHM 1/10W +/-5%	1	R702
334	4.. 06-5473731-A00	CHIP RES 1608 47K OHM 1/10W +/-5%	2	R701,R703
335	4.. 06-5471731-A00	CHIP RES 1608 470 OHM 1/10W +/-5%	1	R722
336	4.. 07-5471661-A00	CHIP CAP 1608 470PF 50V +/-10% X7R	1	C701
337	4.. 07-5103671-A00	CHIP CAP 1608 0.01UF 50V +/-10% X7R	1	C702
338	4.. 09-3DDD240-A00	SMT TACT SWITCH TTS-6-2PSM	5	K702,K703,K704,K705,K709
339	4.. 13-0366M11-A00	MIC PCB (FR-4 1.6mm)	1	
340	1..... 99-366UAAA-A00	TM366-USA-1/Accessory		
341	2..... 99-366UAAP-A00	TM366-USA-1/Packing Materral		
342	3.... 60-1F71US1-A00	CARTON (TM366-USA-1)	1/6	
343	3.... 60-2F71US1-A00	GIFT BOX (TM366-USA-1)	1	
344	3.... 60-8366011-A00	PAPER PULP BOX	1	
345	3.... 62-2502502-A00	PE PVC BAG : 250*250mm	3	FOR TRANSCEIVER/DUST COVER
346	3.... 62-2651552-A00	PE PVC BAG : 155*265mm	1	FOR INSTRUCTION BOOKLET
347	3.... 63-1366UN1-A00	INSTRUCTION BOOKLET (TM366-USA-1)	1	
348	3.... 64-1366UN1-A00	RATING LABEL (TM366-USA-1)	1	
349	3.... 64-038CL30-A00	ASSEMBLY LABEL	1/190	FOR CABLE
350	3.... 64-7366W30-A00	WARRANTY LABEL	1	
351	3.... 15-1107306-A00	FUSE 7A	2	
352	2..... 99-366UAPL-A00	PLASTIC CHASSIS		
353	3.... 30-3052395-A00	SCREW M5.0*23mm KA S/S	4	FOR CHASSIS
354	3.... 30-1052545-A00	SCREW M5.0*25mm KM S/S	4	FOR CHASSIS
355	3.... 32-1505005-A00	NUT M5.0mm S/S	4	
356	3.... 33-5087121-A00	SPRING WASHER M5 ID5.0*OD8.7*H1.2mm	4	FOR CHASSIS
357	3.... 33-5310051-A00	METAL WASHER M5 ID5.3*OD10*H0.5mm (B106C-16)	4	FOR CHASSIS
358	3.... 40-9339011-A00	PLASTIC BRACKET (A.B.S) (Black 3U 2X)	1	

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359	3.... 40-B135SC1-A00	MOUNTING SCREW (A.B.S) (Black 3U 2X)	2	
360	3.... 62-3501502-A00	PE PVC BAG : 150*350mm	1	FOR CHASSIS
361	3.... 62-08005A2-A00	PE PVC BAG : 50*80mm (T=0.1mm)	1	FOR SCREW
362	3.... 62-0800502-A00	PE PVC BAG : 50*80mm	2	FOR MOUNT NUT
363	2..... 99-366UAFM-A00	FLUSH MOUNTING BRACKET ASS'Y		
364	3.... 40-9369F19-A00	FLUSH MOUNTING BRACKET (PC) (Black 3U 2X)	2	
365	3.... 30-1051035-A00	SCREW M5.0*10mm PM S/S	2	
366	3.... 30-1053235-A00	SCREW M5.0*32mm PM S/S	2	
367	3.... 32-1505005-A00	NUT M5.0mm S/S	2	FOR CHASSIS
368	3.... 40-0366C0V-A00	PLASTIC COVER	2	
369	3.... 62-1270762-A00	PE PVC BAG:76*127mm	2	FOR FLUSH MOUNTING BRACKET
370	3.... 62-08005A2-A00	PE PVC BAG : 50*80mm (T=0.1mm)	2	
371	2..... 99-366UAHW-A00	HADMIC WALL HANGER ASS'Y		
372	3.... 40-035MWC9-A00	HANDMIC WALL HANGER (PC) (Black 3U 2X)	1	
373	3.... 30-3352355-A00	SCREW M3.5*23mm PA S/S	2	FOR WALL HANGER
374	3.... 30-4352835-A00	SCREW M3.5*28mm PM S/S	2	FOR WALL HANGER
375	3.... 32-1353506-A00	NUT M3.5mm NI	2	FOR WALL HANGER
376	3.... 33-3555008-A00	SPRING WASHER M3.5 T=0.8mm (ZINC)	2	FOR WALL HANGER
377	3.... 33-3767043-A00	METAL WASHER M3.7*6.7*0.4mm (BRASS)	2	FOR WALL HANGER
378	3.... 62-0600402-A00	PE PVC BAG : 40*60mm	3	FOR SCREW/FUSE
379	3.... 62-08005A2-A00	PE PVC BAG : 50*80mm (T=0.1mm)	1	FOR SCREW
380	2..... 99-366UAGC-A00	GPS CABLE UNIT ASS'Y		
381	3.... 08-E369G00-A00	GPS CABLE	1	
382	3.... 62-2500602-A00	PE PVC BAG : 60*250mm	1	FOR GPS CABLE
383	2..... 99-366UAPC-A00	POWER CABLE ASS'Y		
384	3.... 08-F134PWG-A00	POWER CABLE	1	
385	3.... 62-2500602-A00	PE PVC BAG : 60*250mm	1	FOR POWER CABLE
386	2..... 99-366UASC-A00	SPEAKER CABLE ASS'Y		
387	3.... 08-F800SPG-A00	SPEAKER CABLE	1	
388	3.... 41-1051003-A00	CONTRACTIBLE SLEEVE D1.0*1m	0.008	FOR SPK CABLE

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389	3.... 62-2500602-A00	PE PVC BAG : 60*250mm	1	FOR SPEAKER CABLE