

Part: C903CC
 Description: Tiburon II ROV System - CC
 Size:

<u>Eng. No.</u>	<u>Ref</u>	<u>Part</u>	<u>Description / Size</u>	<u>Qty</u>	<u>Bin</u>
1		AB6620	ASSEMBLY POWER ROOM EQUIPMENT	1	
. 1		. AB6618	ASSEMBLY TRANSFORMERS - MBARI CC	1	
. . 1		. . AB6616	TRANSFORMER ROV MOTOR - MBARI	1	
. . 2		. . AB6617	TRANSFORMER ROV 15kVA POD - MBARI	1	
. . 3		. . AB8953	ENCLOSURE TRANSFORMER FM4 / 1103 X 705 X 945	2	
. 3		. AB6759	AB0376 ASSEMBLY SWITCHGEAR	1	
. . 2		. . AA6083	ASSEMBLY ROV HPU MOTOR BREAKER	1	
. . . 2		. . . PG6991	CIRCUIT BREAKER AUX CONTACT 29450	1	A6C
. . . 4		. . . AA6080	CIRCUIT BREAKER ROTARY HANDLE NS100/ 250 / BLACK ROTARY HANDLE MG29337	1	A6C
. . . 5		. . . AA1618	CIRCUIT BREAKER MG 31790 3-POLE / NS250H STR22SE	1	A6A
. . . 6		. . . AB0900	CIRCUIT BREAKER TERMINAL SHIELD 29321	1	A7B
. . 3		. . PC9052	CIRCUIT BREAKER MERLIN GERIN C60HD202 / 2P 2A TYPE 4 MCB	4	A6F
. . 4		. . PC7599	CIRCUIT BREAKER MG C60HD204	2	A6D
. . 5		. . PG7844	CIRCUIT BREAKER MG C60HD302 3P 2A TYPE4	2	A6E
. . 7		. . PK0305	CONTACTOR AUX TME TELEMEC LADN40 / 4xNO AUX BLOCK	2	A5C
. . 8		. . PH7267	CONTACTOR TELEMECANIQUE / LC1-F265	1	A5A
. . 9		. . AB1036	CONTACTOR TELEMECANIQUE COIL 110V / LX1 FH1102	1	A4D
. . 10		. . AB9957	ASSEMBLY ROV POD BREAKER	1	
. . . 2		. . . PG6991	CIRCUIT BREAKER AUX CONTACT 29450	1	A6C
. . . 3		. . . AA0650	BREAKER MG 2 TERMINAL COVERS / MG 29323 3 POLE LONG TERM COVER	1	A7B
. . . 4		. . . AA6080	CIRCUIT BREAKER ROTARY HANDLE NS100/ 250 / BLACK ROTARY HANDLE MG29337	1	A6C
. . . 5		. . . AB9753	BREAKER NS100 2P MERLIN GERIN / 29620 NS100N TM100D 2P	1	A6F
. . 11		. . AA9739	CONTACTOR TELEMECANIQUE / LC1-D5011F7	1	
. 4		. AB6760	ASSEMBLY PDU	1	
. . 1		. . AA0808	METER AMMETER 0-5 / 0-50 243	2	A12E
. . 2		. . AA4365	METER 0-100V SCALED 0-4000	2	A12D
. . 3		. . PG9583	INDICATOR TELEMEC BODY RED ZB4-BVB4 / FEC 3054743	2	A4C
. . 4		. . PG9584	INDICATOR TELEMECANIQUE GREEN ZB4 BVB3	3	A4D
. . 5		. . PG9591	INDICATOR HEAD GREEN TELEMEC ZB4BV033	3	A4C
. . 6		. . PG9606	INDICATOR TELEMEC HEAD RED ZB4-BV043 / FEC 3054895	2	A4C
. . 7		. . PH8972	SWITCH N/C PUSHBUTTON BODY ZB4-BZ102	2	A4C
. . 8		. . PJ8064	METER MULTI-FUNCTION / CROMPTON 244-513W-38LS-SP	2	A12D
. . 9		. . PJ8558	SWITCH ILLUM P/B HEAD GREEN / TELEMEC ZB4-BW333	3	A4C
. . 10		. . PJ8559	SWITCH MUSHROOM / HEAD/KEY REL RED TELEM ZB4-B574	3	A4E
. . 12		. . PD4000	METER RANGE 0-1A SCALED 0-5A (72 x 72)	1	A12E
. . 13		. . AB8160	CIRCUIT LINE INSULATION MONITOR UNIT / 2 x IRD1007M-6 IN BUK2 ENCLOSURE	1	A8A
. . 16		. . AA1318	SWITCH LOCKABLE	1	A3B
. . 17		. . AA1319	SWITCH LOCKABLE - AUX CONTACT	1	A1B
. . 18		. . PJ7124	INDICATOR BODY WHITE TELEMEC ZB4-BVB1	1	A4F
. . 19		. . PJ7125	INDICATOR TELEMEC HEAD WHITE ZB4-BV013	1	A4F
. . 20		. . AB9136	ENCLOSURE ELDON 2000 X 1200 X 800 / MCD20128	1	
. . 21		. . AB9282	THERMOSTAT NORMALLY OPEN / FEC 645-850	1	A8A
. . 24		. . AB9694	TUFNOL / 700mm x 600mm x 10mm	1	BAY 1
					FLOOR
. . 25		. . AB9849	CONTROL CABINET PLINTH - C903	1	
. . 26		. . AB9933	FAN - SK3325.117, 115V FAN AND FILTER / 255mm x 255mm	2	A12G
. . 27		. . PE9470	FAN RITTAL / SK3325207 OUTLET FILTER	2	A12B/G
. . 28		. . AA8512	CIRCUIT BREAKER BEZZEL (NS100-250)	1	G6F
. . 29		. . AB6765	ASSEMBLY POWER ROOM UMBILICAL ENCLOSURE	1	
. . . 1		. . . PC1656	TERMINAL TERMATE MSA 12 INTERLOCKING	5	M4A
. . . 4		. . . AA0582	STANDOFF M6X25	12	N3F
. . . 5		. . . AB0162	PLATE TERMATE MOUNTING	1	G7B
. . . 7		. . . AB8959	ENCLOSURE ELDON GLAND PLATES FOR AB8958 / AF02	4	BAY 2H
. . . 8		. . . AA2505	DIN RAIL TOP HAT 35mm x 7.5mm x 1M	1	BAY 3
					SIDE
. . . 9		. . . AB1202	FIBRE OPTIC SS COUPLER / 200-350-SM	6	C9C
. . . 10		. . . AB5679	BRACKET F/O COUPLER 6 - WAY	1	F7C
. . . 11		. . . PC1657	TERMINAL TERMATE MSB BARRIER	5	M4A

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. . . 12		. . . AA2509	SWITCH LIMIT WITH BOOTED ROLLER ARM	1	A12F
. 5		. AB6761	ASSEMBLY WAGO POWER ROOM	1	
. . 1		. . PG7194	FIELD BUS COUPLER MODBUS (RS485) 750-315	1	A11B
. . 2		. . PJ6214	FIELD BUS I/O MODULE DIG IP, 8-CH, 24VDC	2	A11D
. . 3		. . PH5603	FIELD BUS REL OP/CO, 2-CH, 0.5A 750-514	7	A11E
. . 4		. . PJ7959	FIELD BUS 4-CH ANALOG I/P 0-20mA S/E	1	A11C
. . 5		. . PG7454	FIELD BUS END TERMINAL	1	A11F
. 7		. AB6769	ASSEMBLY CONTROL AND SIGNALLING	1	
. . 1		. . PB6140	CIRCUIT HT COUPLER BENDER AGH520S / B913033	2	A8E/G
. . 4		. . AA0586	TRANSFORMER CURRENT 40A / FEC715-4860	2	A10B
. . 6		. . PB6199	METER HOURMETER BZG 48/2-A 24VDC / ELTIME	1	A2A
. . 8		. . AA0658	TRANSFORMER CT 50/5A	1	L3C
. . 9		. . PJ4208	TRANSFORMER CURRENT 400/5A	4	B2E
. . 22		. . PJ9050	RELAY VOLTAGE / MONITORING 440V RM4-TR32 RS407-2302	1	A5C
. . 23		. . PE2558	RELAY MOTOR PROTECTION	1	A10F
. . 29		. . PE3800	RELAY 24VDC 4PCO+TEST+LED+DIODE / 5534-9024-0094 FINDER	16	A5F
. . 30		. . PE3801	RELAY BASE FINDER 9474 BLUE 14 PIN	8	A5F
. . 36		. . AA0848	PSU 24V 1A	1	A9B
. . 38		. . AA5727	TRANSFORMER VT 4000/100 1PH	2	L3D
. . 41		. . AA2509	SWITCH LIMIT WITH BOOTED ROLLER ARM	4	A12F
. . 42		. . AB0963	RELAY EMERGENCY STOP 110V / RS 447-4483	1	A4D
. . 43		. . AB0983	TRANSFORMER CT 50A / 0-10V / RS446-0484	2	B2E
. . 44		. . PD7102	PSU SIEMENS 24V 5A / 6EP1333-2BA01	1	A9B
. . 45		. . PE7254	RELAY 110VAC 4PCO FINDER / 5534-8110-0040	2	A5D
. . 46		. . PG3925	TERMINAL WIELAND / 10MM FUSE (20-5MM)(57.910.5055.0)	26	N1C
. . 47		. . PD5308	TRANSFORMER CURRENT / 5/1 3.6kV INSULATION CLASS 1	1	L3B
. . 48		. . AB7847	RELAY UNDER/OVER VOLTAGE 120V	1	
2		AB7020	ASSEMBLY CONTROL CONSOLE	1	
. 1		. AB7664	CO-PILOT PLATE - MBARI	0	G12C
. 2		. AB7826	ASSEMBLY MONITORS, PC 'S & TOUCHSCREENS	1	
. . 1		. . AA5281	COMPUTER TOUCHSCREEN 10.4" LCD 128MB RAM / 24VDC, 512MB DOC QNX PRE-INSTALLED	2	03 KC3
. . 8		. . AA9612	MONITOR 19" TFT LCD / TechniX48	4	03 KC3/FLOO
. . 9		. . AB6772	ASSEMBLY PILOT PC	1	
. . . 1		. . . AA0515	COMPUTER 2U RACK MOUNT NO HD / 2UPC1/SMD/NHD 128MB RAM CDROM FLOPPY	1	03 KC2+6
. . . 5		. . . PK3650	COMPUTER SERIAL BD 4 PORT RS485 PCI	2	A10G
. . . 8		. . . AB5541	COMPUTER HARD DISK 3.5" 40pin IDOC 1GB / QNX PRE INSTALLED	1	03 KC2+6
. . . 9		. . . AB3713	SOFTWARE QNX4.2 + PHOTON	1	KC 6E
. . . 10		. . . AA6487	COMPUTER SERIAL BD 4 PORT RS232 PCI	1	A9F
. . 10		. . AB6773	ASSEMBLY CO PILOT PC	1	
. . . 1		. . . AA0515	COMPUTER 2U RACK MOUNT NO HD / 2UPC1/SMD/NHD 128MB RAM CDROM FLOPPY	1	03 KC2+6
. . . 5		. . . PK3650	COMPUTER SERIAL BD 4 PORT RS485 PCI	2	A10G
. . . 6		. . . AA6487	COMPUTER SERIAL BD 4 PORT RS232 PCI	1	A9F
. . . 9		. . . AB5541	COMPUTER HARD DISK 3.5" 40pin IDOC 1GB / QNX PRE INSTALLED	1	03 KC2+6
. . . 10		. . . AB3713	SOFTWARE QNX4.2 + PHOTON	1	KC 6E
. . 12		. . AB7994	ASSEMBLY SCIENCE PC	1	
. . . 1		. . . AA0515	COMPUTER 2U RACK MOUNT NO HD / 2UPC1/SMD/NHD 128MB RAM CDROM FLOPPY	1	03 KC2+6
. . . 5		. . . PK3650	COMPUTER SERIAL BD 4 PORT RS485 PCI	2	A10G
. . . 6		. . . AA6487	COMPUTER SERIAL BD 4 PORT RS232 PCI	1	A9F
. . . 9		. . . AB5541	COMPUTER HARD DISK 3.5" 40pin IDOC 1GB / QNX PRE INSTALLED	1	03 KC2+6
. . . 10		. . . AB3713	SOFTWARE QNX4.2 + PHOTON	1	KC 6E
. . 13		. . PJ4833	COMPUTER SWITCH EIS8-100T 8 PORT / INDUS ENET 10/100	1	A10F
. . 14		. . PB7081	COMPUTER COMPACT / 19" KEYBOARD FEC 1077846	4	KC 5F
. . 15		. . PJ8318	COMPUTER TRACKBALL PANEL 3-BUTTON	3	B6D
. . 16		. . AA0542	COMPUTER TRACKBALL CABLE ASS, DS48943	2	B3F
. . 17		. . PC5757	CONNECTOR D / 9-WAY INTERFACE SOCKET (RS403-370)	44	B2D+B5D
. . 18		. . AB4699	COVER TOUCH SCREEN PROTECTOR	2	H11B
. . 19		. . AC0961	ASSEMBLY NAV PC	1	
. . . 1		. . . AA0515	COMPUTER 2U RACK MOUNT NO HD / 2UPC1/SMD/NHD 128MB RAM CDROM FLOPPY	1	03 KC2+6

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. . . 8		. . . AB5541	COMPUTER HARD DISK 3.5" 40pin IDOC 1GB / QNX PRE INSTALLED	1	03 KC2+6
. . . 9		. . . AB3713	SOFTWARE QNX4.2 + PHOTON	1	KC 6E
. 3		. AB8517	CONNECTOR D TYPE 62 WAY PLUG (	1	B4E
. 4		. AB8932	ASSEMBLY CONTROL CONSOLE	1	
. . 1		. . PB6170	PSU LASCAR PSU203	1	A9E
. . 3		. . PG3670	RELAY TIMER OM1 SPDT 8-FUNCTION	2	A5E
. . 4		. . PE3800	RELAY 24VDC 4PCO+TEST+LED+DIODE / 5534-9024-0094 FINDER	4	A5F
. . 5		. . PE3801	RELAY BASE FINDER 9474 BLUE 14 PIN	4	A5F
. . 6		. . PK3715	PSU SIEMENS 12V 20W COMPACT / 6EP13211SH02	1	A9C
. . 7		. . PD7102	PSU SIEMENS 24V 5A / 6EP1333-2BA01	1	A9B
. . 8		. . PE2686	ALARM SOUNDER / MULTI-TONE/VOLTAGE (RS430-091) WHITE	2	A3B
. . 9		. . AA6400	PSU 5V 15W SIEMANS / RS 463-0986	1	A9C
. . 10		. . PB6867	CIRCUIT BREAKER MERLIN GERIN C60HD263	1	A6E
. . 11		. . PC9052	CIRCUIT BREAKER MERLIN GERIN C60HD202 / 2P 2A TYPE 4 MCB	3	A6F
. . 12		. . AB8986	SOCKET STRIP 125V ac 15A 6WAY / R/6/A US	2	
. . 13		. . PB3693	CIRCUIT BREAKER 2P 16A MG C60HD216	2	A6F
. . 14		. . PB3697	RCD EARTH LEAKAGE MODULE MG V 630302 30ma	2	A6D
. . 15		. . AA3410	SWITCH ROCKER SPST BK/RD RS320-225	2	A1C
. . 16		. . AA2258	CONNECTOR USB PANEL MOUNT RS468-6311	1	A1A
. . 17		. . AA2259	Buccanneer IP68 seal cap kit / RS489-419	1	A1A
. . 18		. . AA2102	CABLE CAT 5 SP BLUE 3M RS342-7896	4	
. . 19		. . AB9019	CABLE CAT 5 SP BLUE 5M RS342-7903	4	
. . 20		. . PE2582	CONNECTOR SMB 50 OHM R/A PLUG RG174A/U	16	B5E
. . 21		. . AA1190	CABLE VGA EXTENSION 2M M/F	3	B2B
. . 22		. . AB9023	CABLE CAT 5 SP BLUE 5M	4	B3B
. . 23		. . AB8933	ASSEMBLY CONTROL DESK WAGO	1	
. . . 1		. . . PG7194	FIELD BUS COUPLER MODBUS (RS485) 750-315	1	A11B
. . . 2		. . . PJ6214	FIELD BUS I/O MODULE DIG IP, 8-CH, 24VDC	1	A11D
. . . 3		. . . PJ6213	FIELD BUS DIG OP/HS, 8-CH, 0.5A 24VDC / WAGO 750-530	1	A11D
. . . 7		. . . PG7454	FIELD BUS END TERMINAL	1	A11F
. . . 8		. . . PH5603	FIELD BUS REL OP/CO, 2-CH, 0.5A 750-514	2	A11E
3		AB7217	ASSEMBLY DRAWINGS	0	
. 1		. AB6754	DRAWING ELECTRICAL POWER ROOM C903CC	0	
. 2		. AB7197	DRAWING ELECTRICAL POWER SETTINGS C903	0	
. 3		. AB7022	DRAWING WIRING PILOTS CHAIR C903CC	0	
. 4		. AB7221	DRAWING WIRING CONTROL DESK C903CC	0	
. 5		. AB7223	DRAWING WIRING BELLY PACK C903CC	0	
. 6		. AB8801	DRAWING UMBILICAL ALLOCATION	0	
. 8		. AB9017	DRAWING ENGRAVING PDU LHS	0	
. 9		. AB9020	DRAWING GA PDU	0	
. 10		. AB9021	DRAWING ENGRAVING PDU RHS	0	
. 11		. AA8512	CIRCUIT BREAKER BEZZEL (NS100-250)	0	G6F
. 12		. AB9976	ENGRAVING MBARI BELLY BOX LID LAYOUT	0	10
4		AB7891	ASSEMBLY ACTIVE PILOT CHAIR C903	1	
. 1		. AB7890	CHAIR ACTIVE PILOT C903	1	MBARI
					BLUE CON
. 2		. PE3803	SOFTWARE QNX 4.2X OS-OBSOLETE USE AB3713 / NO MANUALS	1	
. 3		. PE3804	SOFTWARE QNX PHOTON-OBSOLETE USE AB3713	1	
. 5		. PK3665	FIELD BUS COUPLER MODBUS RS232	1	
5		AB8784	ASSEMBLY PORTABLE DECK CONTROL BOX	1	
. 1		. PF9335	JOYSTICK JC300	1	B6C
. 2		. PF9336	JOYSTICK / P&G JC300-X-A-R-0-ZA-C-0	1	B6C
. 3		. PF9349	JOYSTICK JC300 CONNECTOR KIT	2	B6D
. 4		. AB8883	FIELD BUS WAGO / 750-552 ANL OP, 0-20mA, 2-CH	1	
. 5		. AB8919	CONNECTOR - SOURIAL UTO FREE 12 SOCKET	1	
. 6		. AB8920	CONNECTOR - SOURIAL UTO FIXED 12 PIN	1	
. 7		. AB8921	CONNECTOR - SOURIAL UTO 14 SHELL HOOD	1	
. 8		. AB8922	CONNECTOR - SOURIAL UTO 16 AWG SOCKET	12	
. 9		. AB8923	CONNECTOR - SOURIAL UTO 16 AWG PIN	12	A4F
. 10		. AB8924	METER LASCAR LCD ROUND	1	
. 11		. PJ6214	FIELD BUS I/O MODULE DIG IP, 8-CH, 24VDC	1	A11D
. 12		. PJ6213	FIELD BUS DIG OP/HS, 8-CH, 0.5A 24VDC / WAGO 750-530	1	A11D
. 13		. PG7586	FIELD BUS WAGO 750-456 / ANL IP/DF, +/- 10V, 2-CH	2	A11E
. 14		. PG7194	FIELD BUS COUPLER MODBUS (RS485) 750-315	1	A11B
. 15		. AB8926	SWITCH FLUSH PUSH TO MAKE BLUE LED / 22MM	2	A4F

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. 17		. PG7454	CUTOUT	1	A11F
. 18		. AB9960	FIELDBUS END TERMINAL	1	
			ENCLOSURE PORTABLE CONTROL UNIT / 150nn(H) x		
			180mm (L) x 255mm (W)		
. 19		. AB9964	CABLE 0.5MM2 16 CORE CY / 25m	1	M8D