



# SERVICE BULLETIN

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## Bass Fishing Deluxe 220v to 120v conversion instructions

Kit contents:

450-5135	Magnet Contact S-Niocx AC 120V
512-5046-10000	Circuit Protector 10000mA CE UL
270-5022-01	Noise Filter 20A
560-5383	XFMR 100-120V 100V 18-0-18V WB
600-6695, -01	AC Cable Connect Type USA 15A
421-6690-01	Sticker 120V
421-6119-91	Sticker FCC
421-6120-91	Sticker SEGA USA

All of the conversion parts will be installed in the Primary AC Area.

The Circuit Protector, and Magnetic Contact are all located in the AC Unit ( BSS-1100 ). This is the assembly that houses the Main Power Switch. It can be removed by taking out the 4 screws that secure it to the cabinet. Replace the parts one at a time being careful to properly reinstall the wires.

The Noise Filter and Transformer are all located in the Sub Assembly ( BSS-1001 ). These parts can be accessed once the monitor is removed from the base. Replace the Noise filter and connect the wires to the new part in the same manner as the original part.

The Transformer is to be replaced with a new part. Connect wires as follows:

- Connect the White Wire to the tap marked '0v' ( Primary )
- Connect the Black wire to the tap marked '120v' ( Primary )
- Connect the Pink wire to the tap marked '100v' ( 100 volt secondary )
- Connect the Light Blue Wire to the tap marked '0v' ( 100 volt secondary )
- Connect the Blue Wire to the tap marked '18v' ( 18 volt secondary )
- Connect the Black wire to the tap marked '0v' ( 18 volt secondary )
- Connect the Orange wire to the tap marked '18v' ( 18 volt secondary )

Note, it is important to mark the wires as you remove them from the old transformer. This assures that the wire groupings remain properly oriented.

*If you have any questions please contact the SEGA Service Department at the numbers given above.*