

OMNICHORD HEAVEN - LIST OF IMPROVEMENT of SUZUKI OMNICHORD OM-100. OM-200m

As of Nov. 6. 1991

Marking	Contents Changed	P.W.B. Changed	Change Detail	Purpose of Changing	Date Performed	OM-100 Serial No.	OM-200m Serial No.	Other Notes
REV-A No marking on P.W.B	Correction to the volume balance	MGS-50A.B SWS-365A.B SWS-366A.B	changed parts	Correction of the volume balance concerning chord, rhythm and strum.	Jan. 1989	No.001907~	No.001610~	
REV-A No marking on P.W.B	Changes to the push switch	SWS-365A.B	Changed switch button B.	To raise the efficiency of the work.	Feb. 1990	No.004797~	No.002874~	
REV-A No marking on P.W.B	Change of the back-up voltage	MGS-50A SWS-366A	changed parts	To prevent the malfunction of memory.	Jan. 1990			
REV-A No marking on P.W.B	Change made to strumplate switches (Change of A1-panel spec)			Narrowed the distance between switches so as to improve sensitivity.	Feb. 1990	No.005085~	No.002541~	
REV-A No marking on P.W.B	Change of the speaker (Change of maker)			Not changed the shape and the dimensions.		No.005074~	No.003372~	
REV-A No marking on P.W.B	Reduction of noise when footswitch connected	MGS-50A SWS-366A	changed circuit	To prevent scan-noise on connecting the footswitch.	March. 1990			Suzuki modified all 2332 units in stock.
REV-A No marking on P.W.B	Reduction of output hum-noise	MGS-50A SWS-366A	changed parts	To reduce the power hum-noise.	Feb. 1990			
REV-A No marking on P.W.B	Increased Strumplate volume	MGS-50A.B SWS-365A.B SWS-366A.B	changed circuit	Made the strum sound louder than chord, rhythm sounds.	July. 1990			
Marking on P.W.B: "REV-B"	Added a relay Change of the wiring	MGS-50A.B SWS-365A.B SWS-366A.B	changed circuit changed P.W.B	To prevent the pop-noise on powering on.	Oct. 1990	No.006998~	No.003181~	
Marking on P.W.B: "REV-B"	Change of the voice ROM V1.0 -> V1.1	MGS-50A.B		Correction of the volume of the strum sound (10 Tones).	Oct. 1990	No.006998~	No.003181~	
Marking on P.W.B: "REV-B"	Correction of the remaining hum-noise on output.	SWS-366A.B	Added a ripple-filter	To reduce the remaining hum-noise	Oct. 1990	No.006998~	No.003181~	
Marking on P.W.B: "REV-C"	Adjusted VREF of SGS generator	MGS-50A.B	changed parts	To prevent the noise on playing the strum faster.	May. 1991	No.007580~	No.005798~	
Marking on P.W.B: "REV-C"	Change of CPU (M37450M8-157FP 29039) -> (M37450M8-510FP 29053)	MGS-50A.B SWS-365A.B	changed circuit changed parts	Increases rhythm tempo. To prevent the omission of rhythm sound. To prevent sound increasing intermittently.	Dec. 1991 (prearrangement)	No.010332~	No.006996~	

* When changing MGS-50A/B to "REV-C", SWS-365A/B with marking "REV-C" should be changed at the same time.

* There is no compatibility between each version. (But exchangeable on chord contact P.W.B only.)