

# Service Manual

ORDER NO.  
RRV3476

DJ MIXER

# DJM-400

THIS MANUAL IS APPLICABLE TO THE FOLLOWING MODEL(S) AND TYPE(S).

Model	Type	Power Requirement	Remarks
DJM-400	WAXJ5	AC 220 to 240 V	

● This service manual should be used together with the following manual(s):

Model No.	Order No.	Remarks
DJM-400/KUCXJ	RRV3351	

● For SPECIFICATIONS and PANEL FACILITIES, refer to the operating instructions.

# 1. CONTRAST OF MISCELLANEOUS PARTS

NOTES: ● Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.

● The  $\Delta$  mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.

● Screws adjacent to  $\nabla$  mark on product are used for disassembly.

● Reference Nos. indicate the pages and Nos. in the service manual for the base model.

● For the applying amount of lubricants or glue, follow the instructions in this manual. (In the case of no amount instructions, apply as you think it appropriate.)

● When ordering resistors, first convert resistance values into code form as shown in the following examples.

Ex.1 When there are 2 effective digits (any digit apart from 0), such as 560 ohm and 47k ohm (tolerance is shown by J=5%, and K=10%).

560  $\Omega$  →  $56 \times 10^1$  → 561 ..... RD1/4PU  $\boxed{5} \boxed{6} \boxed{1} J$

47k  $\Omega$  →  $47 \times 10^3$  → 473 ..... RD1/4PU  $\boxed{4} \boxed{7} \boxed{3} J$

0.5  $\Omega$  → R50 ..... RN2H  $\boxed{R} \boxed{5} \boxed{0} K$

1  $\Omega$  → 1R0 ..... RS1P  $\boxed{1} \boxed{R} \boxed{0} K$

Ex.2 When there are 3 effective digits (such as in high precision metal film resistors).

5.62k  $\Omega$  →  $562 \times 10^1$  → 5621 ..... RN1/4PC  $\boxed{5} \boxed{6} \boxed{2} \boxed{1} F$

## ■ CONTRAST TABLE

DJM-400/WAXJ5 and DJM-400/KUCXJ are constructed the same except for the following :

Ref. No.	Mark	Symbol and Description	Part No.		Remarks
			DJM-400 /KUCXJ	DJM-400 /WAXJ5	
P9-2		<b>PCB ASSEMBLIES</b> SUB Assy └ Jack Assy	DWM2291 DWX2666	DWM2290 DWX2665	*1
P7-1	$\Delta$	<b>PACKING SECTION</b> Power Cord	ADG7021	ADG7079	
P7-2		Operating Instructions (English)	DRB1405	Not used	
P7-2		Operating Instructions (English, Chinese)	Not used	DRB1408	
P7-5	NSP	Warranty Card	ARY7043	Not used	
P7-12		Packing Case	DHG2605	DHG2608	
	NSP	Serial Label	DRW2311	VRW1629	
P9-7	$\Delta$	<b>EXTERIOR SECTION</b> Power Transformer	DTT1201	DTT1202	
P9-21	NSP	Rear Panel	DNC1784	DNC1786	
P9-36	NSP	Label	DRW1975	Not used	
P9-37	NSP	FCC, Class B Label	DRD2300	Not used	
	NSP	CCC S&E Label	Not used	DRW2310	

\*1 : Refer to " ■ CONTRAST OF PCB ASSEMBLIES "

## ■ CONTRAST OF PCB ASSEMBLIES

### **B**F JACK ASSY

DWX2665 and DWX2666 are constructed the same except for the following :

Mark	Symbol and Description	Part No.		Remarks
		DWX2666	DWX2665	
$\Delta$	AC Inlet 1P	XKP3042	XKP3041	