

# Service Manual

**Supplement**

**Subject :** Specification Change for Recycle of The NI-CD Battery.

Please revise the original parts list in the Service Manual to conform to the change(s) shown herein. If new part numbers are shown, be sure to use them when ordering parts.

Reason for Change	* The circled item indicates the reason. If no marking, see the Notices in the bottom column.
1. Improve performance	
2. Change of material or dimension	
3. To meet approved specification	
4. Standardization	
5. Addition	
6. Deletion	
7. Correction	
⑧ Other	
Interchangeability Code	**The circled item indicates the interchangeability. If no marking, see the Notices in the bottom column.

Parts	Set Production	
A Original	$\Sigma$ Early	Original or new parts may be used in early or late production set.
New	$\Sigma$ Late	Use original parts until exhausted, then stock new parts.
B Original	$\Sigma$ Early	Original parts may be used in early production sets only. New parts may be used in early or late production sets. Use original parts where possible, then stock new parts.
New	$\Sigma$ Late	
C Original	$\Sigma$ Early	New parts only may be used in early or late production sets.
New	$\Sigma$ Late	Stock new parts.
D Original	$\rightarrow$ Early	Original parts may be used in early production sets only. New parts may be used in late production sets only.
New	$\rightarrow$ Late	Stock both original and new parts.
E Other		

Parts Number					
Model No	Ref.No	Original Part No	New Part No.	Notes(*, **)	Parts Name & Descriptions
EY551	6	EY551B1007	EY551B1009		DC MOTOR
	7	EY551Y2008	EY551Y2009		SWITCH
	9	EY551B2507	EY551B2509		BATTERY
EY6040	16	EY6040Y1007	EY6040Y1009		MOTOR
	18	EY551Y2008	EY6040Y2009		SWITCH
	19	EY6040Y2507	EY6040Y2509		BATTERY BLOCK
	22	EY508B9617	EY6040B9618		HOUSING SCREW

File this Supplement with your copy of the Service Manual.

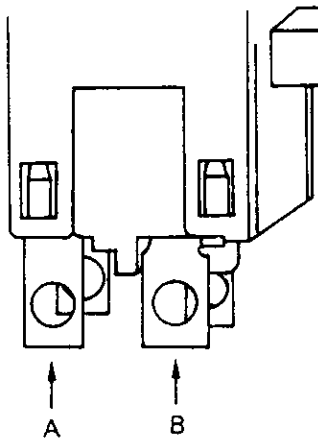
**Panasonic**

Matsushita Electric Corporation of America  
One Panasonic Way, Secaucus, New Jersey 07094

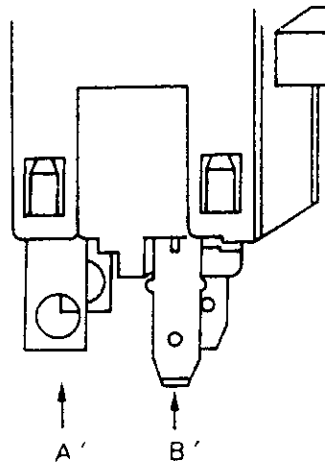
NOTE FOR REASSEMBLY

The connecting methods for each of the following parts are modified in the revised models.  
 - Switch block and motor connecting method  
 - Switch block and battery block connecting method

< OLD TYPE >



< REVISED TYPE >



A. Connect the motor lead wires to the switch terminal with soldering.

⇒

A'. Connect the motor lead wires to the switch terminal with screws.

B. Connect the battery lead wires to the switch terminal with soldering.

⇒

B'. Connect the battery lead wires to the switch terminal by inserting the connectors.

When you repair the unit, make sure to use the correct parts for the necessary combinations and replacements.

\* Case 1 : Replacing the old switch block (EY551Y2008) with the revised one (EY551Y2009, EY6040Y2009).

Be sure to replace the lead wires of the motor and battery block with the wires supplied with the revised switch block.  
 Proceed then to connect the motor and battery block to the revised switch block.

\* Case 2 : Replacing the old motor (EY551B1007, EY6040Y1007) with the revised one (EY551B1009, EY6040Y1009).

Disconnect the motor lead wires from the old motor and replace them with the original lead wires from the revised motor.  
 Proceed then to solder the lead wires from revised motor to the switch block.

\* Case 3 : Replacing the old battery block (EY551B2507, EY6040Y2507) with the revised model (EY551B2509, EY6040Y2509).

You cannot connect the revised battery block to the old switch block.  
 Therefore, to replace the old battery block, you must also replace the old switch block with its revised one (EY551Y2009, EY6040Y2009).