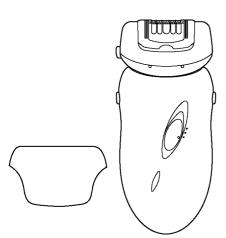
Service Manual Epilator

ES2037-M3





SPECIFICATIONS

Power source Power consumption Motor voltage Charging time Weight

Supplied accessories

AC 220V, 50Hz Approx. 5W 12V DC 12 hours 135g (unit with the big epilation head) 130g (unit with the small epilation head / unit with the shaver head)

Soft case Cleaning brush

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

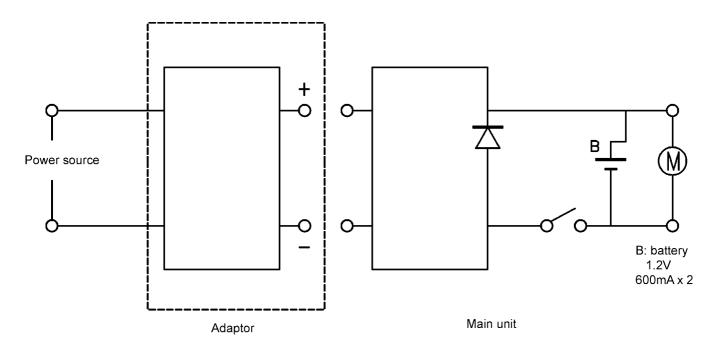
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1 SCHEMATIC DIAGRAM



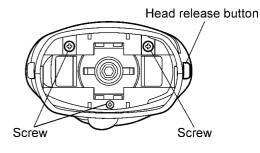
2 DISASSEMBLY INSTRUCTIONS

2.1. MAIN UNIT

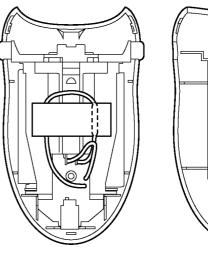
Follow the procedure below to disassemble the main body.

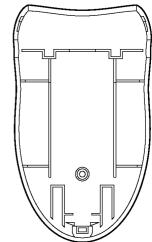
1. Remove the cap and the epilation head.

Loosen three screws on top and one screw on the housing.



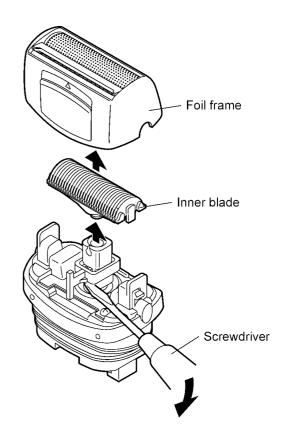
2. Open the housings with pushing the head release buttons.





2.2. SHAVER HEAD

- 1. Remove the foil frame, inner blade and trimmer driving bar.
- NOTE: Lift the trimmer driving bar up by using something like a slotted head screwdriver as shown in figure with care of breakage.

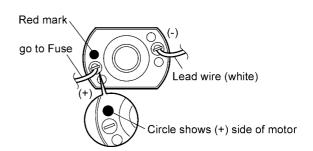


3 ASSEMBLY INSTRUCTIONS

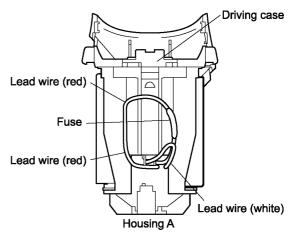
3.1. MAIN UNIT

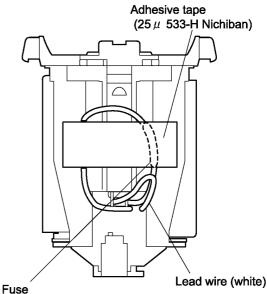
For assembly, reverse the order of disassembly.

1. Confirm the colors of each lead wire when soldering with motor.

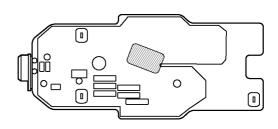


- 2. Press fit the lead wires into housing neatly.
- 3. Put fuse into frame located side of chassis and fixed it with an adhesive tape.





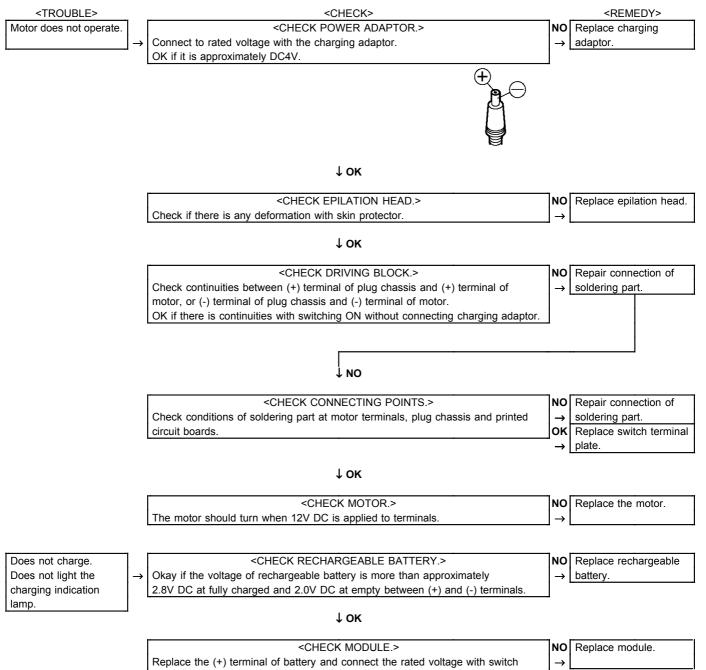
Make sure to place properly and press fit the fuse on the plastic parts.



4. Apply the grease (FLOIL AH137N) on the switch metal plate. And assemble the switch handle and switch terminal plate with OFF position.

4 TROUBLESHOOTING GUIDE

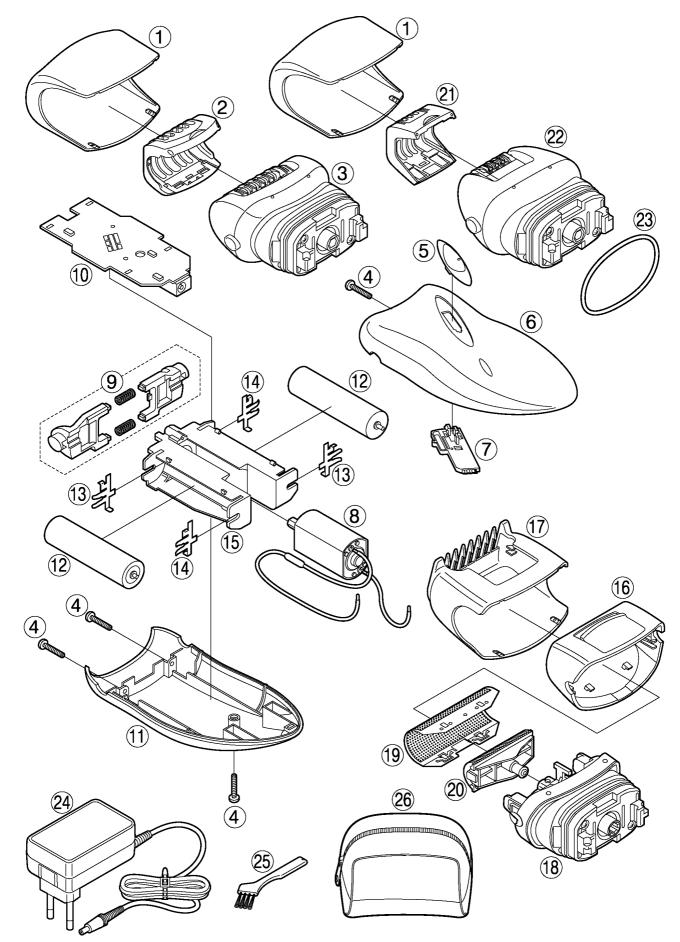
(Refer to WIRING CONNECTION DIAGRAM)



Check charging current, if it is in between 115mA to 175mA.

OFF position.

5 EXPLODED VIEW



6 REPLACEMENT PARTS LIST

NOTE:

*A=available as an optional accessory

*B=only available as set

*C=available individually

Ref. No.	Part No.	Part Name & Description	Remarks			Per Unit
1	WES2037V7158	PROTECTIVE CAP	*C		(BG)	2
2	WES2037V3108	BIG EPILATION HEAD FRAME			(BG)	1
3	WES2037V1068	BIG EPILATION HEAD		for LEGS/ARMS	(BG)	1
4	WES331B9257	TAPPING SCREW	*C	K2 - 8		4
5	WES2037S3207	SWITCH HANDLE			(BG)	1
6	WES2037V3058	HOUSING A			(BG)	1
7	WES2037L2447	SWITCH PLATE			(BG)	1
8	WES2037L1008	MOTOR			(BG)	1
9	WES2037V3278	HEAD RELEASE BUTTON W/SPRING			(BG)	1
10	WES2037L2148	MODULE			(BG)	1
11	WES2037V3068	HOUSING B			(BG)	1
12	WES2037L2508	RECHARGEABLE BATTERY	*B	Ni-Mh TYPE (2PCS/PK)	(BG)	2
13	WES2028L0286	CURRENT-CARRYING PLATE A	*B	(2PCS/PK)	(BG)	2
14	WES2028L0296	CURRENT-CARRYING PLATE B	*B	(2PCS/PK)	(BG)	2
15	WES2037H2447	MOTOR HOLDER			(BG)	1
16	WES2037V4038	FOIL FRAME			(BG)	1
17	WES2037V3558	SMALL EPILATION COMB			(BG)	1
18	WES2037V0788	SHAVER HEAD			(BG)	1
19	WES9753E	OUTER FOIL				1
20	WES9752E	INNER BLADE				1
21	WES2037V3128	SMALL EPILATION HEAD FRAME			(BG)	1
22	WES2037V1078	SMALL EPILATION HEAD		for UNDERARMS/BIKINI-LINE	(BG)	1
23	WES2027L0967	O-RING	*B	(2PCS/PK)	(BG)	2
24	WES2037W7663	POWER ADAPTOR		C-2 PLUG	(BG)	1
25	WES76806766	CLEANING BRUSH			(BG)	1
26	WES2004W7006	SOFT CASE			(BG)	1
-	WES2037V8008	INDIVIDUAL BOX			(BG)	1
-	WES2037V8009	INDIVIDUAL BOX		only for SAUDI ARABIA	(BG)	1
-	WES2037V8108	OPERATING INSTRUCTIONS			(BG)	1