



Philips Domestic Appliances and Personal Care

# Service Manual

## PRODUCT INFORMATION

### General:

- Mains operation only
- World-wide automatic voltage selection
- Electronic on/off button
- Washable

### Safety information

- This product meets the requirements regarding interference suppression on radio and TV.
- After the product has been repaired, it should function properly and has to meet the safety requirements as officially laid down at this moment.

### Shaving Performance:

If customers complain about poor shaving performance of the triple-track shaving heads, replacing the driving unit is recommended.

## TECHNICAL INFORMATION

- Voltage : 100 - 240 Volt / 50- 60 Hz
- Motor voltage : 9 Volt
- Shaving heads : HQ9 - 4222 036 11150
- SAP coding : HQ8100

## DISASSEMBLY- AND RE-ASSEMBLY ADVICE

### Disassembly:

- Remove shaving unit, to prevent damaging during repairing.
- Remove the 2 screws on the backside of the shaver.
- Remove the 2 screws out of the hairchamber.
- Remove the hairchamber from the body.
- Remove the cover.
- Take out the basic body.
- Remove the 3 screws on the cover side off the basic body.
- Remove the cover from the basic body.
- Remove the mains from the motor by turning and pulling the wires out of the motor.
- Remove the driving unit by pushing the motor.

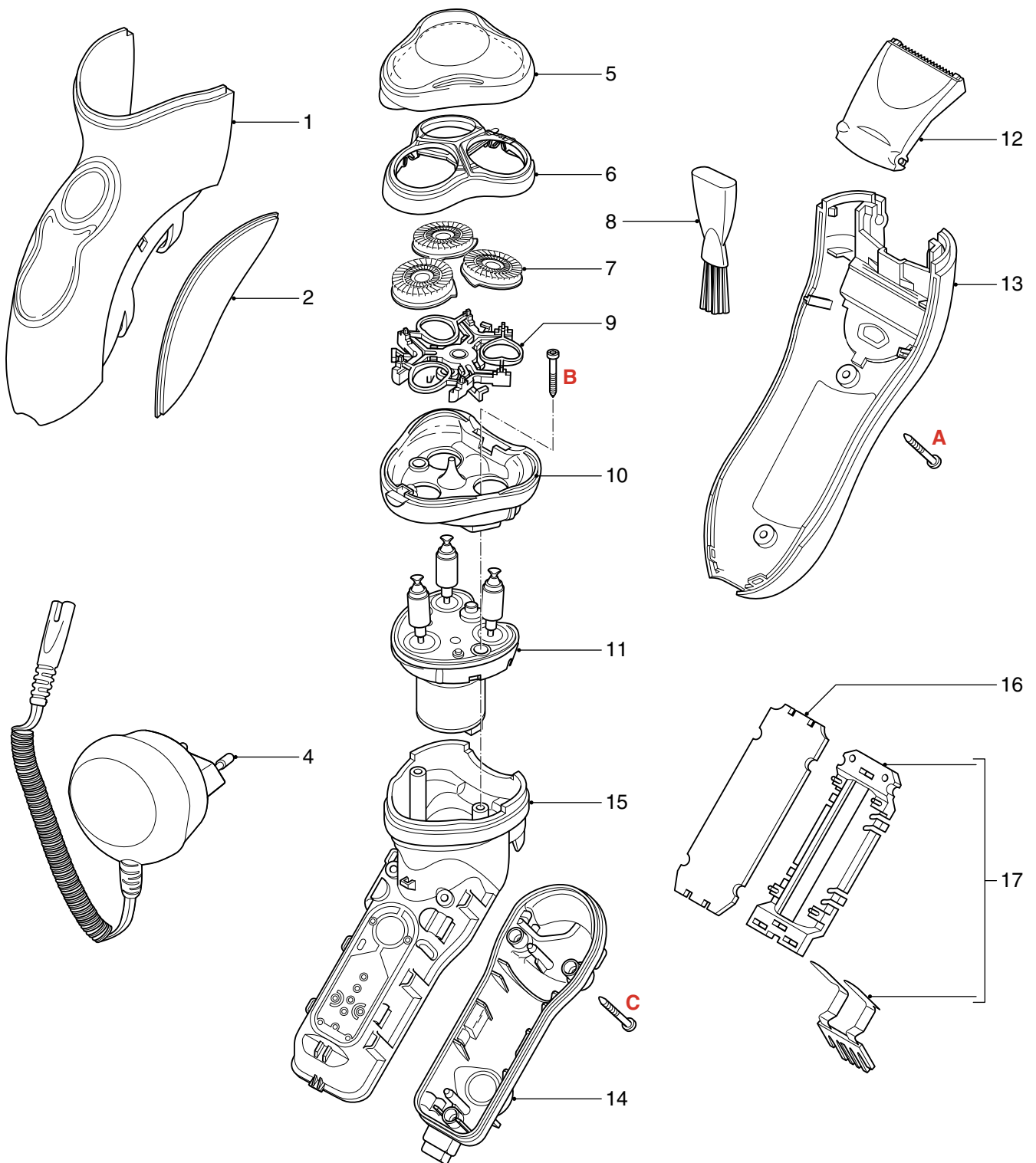
## REPAIR INSTRUCTION

- No specific issues

## OPTIONAL (accessories)

- No specific issues

## EXPLODED VIEW &amp; PARTS LIST

**HQ8100**

Pos	Service code	Description	
1	4222 036 12000	Housing-assy	HQ8100
2	4222 036 12100	Grip left & right	
4	4222 036 06790	Power plug	EUR
	4222 036 03970	Power plug	GBR
	4222 036 06800	Power plug	Can/Tw/Ven
5	4222 036 12130	Protection cap	Corona
6	4222 036 12150	Bracket-assy	
7	4222 036 11150	Shaving heads	
8	4222 036 02770	Brush	
9	4222 036 11220	Holder-assy	

Pos	Service code	Description
10	4222 036 12160	Hairchamber
11	4222 036 12170	Driving unit 15 V
12	4222 036 12220	Trimmer assy
13	4222 036 12240	Cover-assy
14	4222 036 12200	Cover assy BB
15	4222 036 12210	Housing assy BB
16	4222 036 12340	Power supply
17	4222 036 12400	Spacer assy
	4222 036 11480	Screw