



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

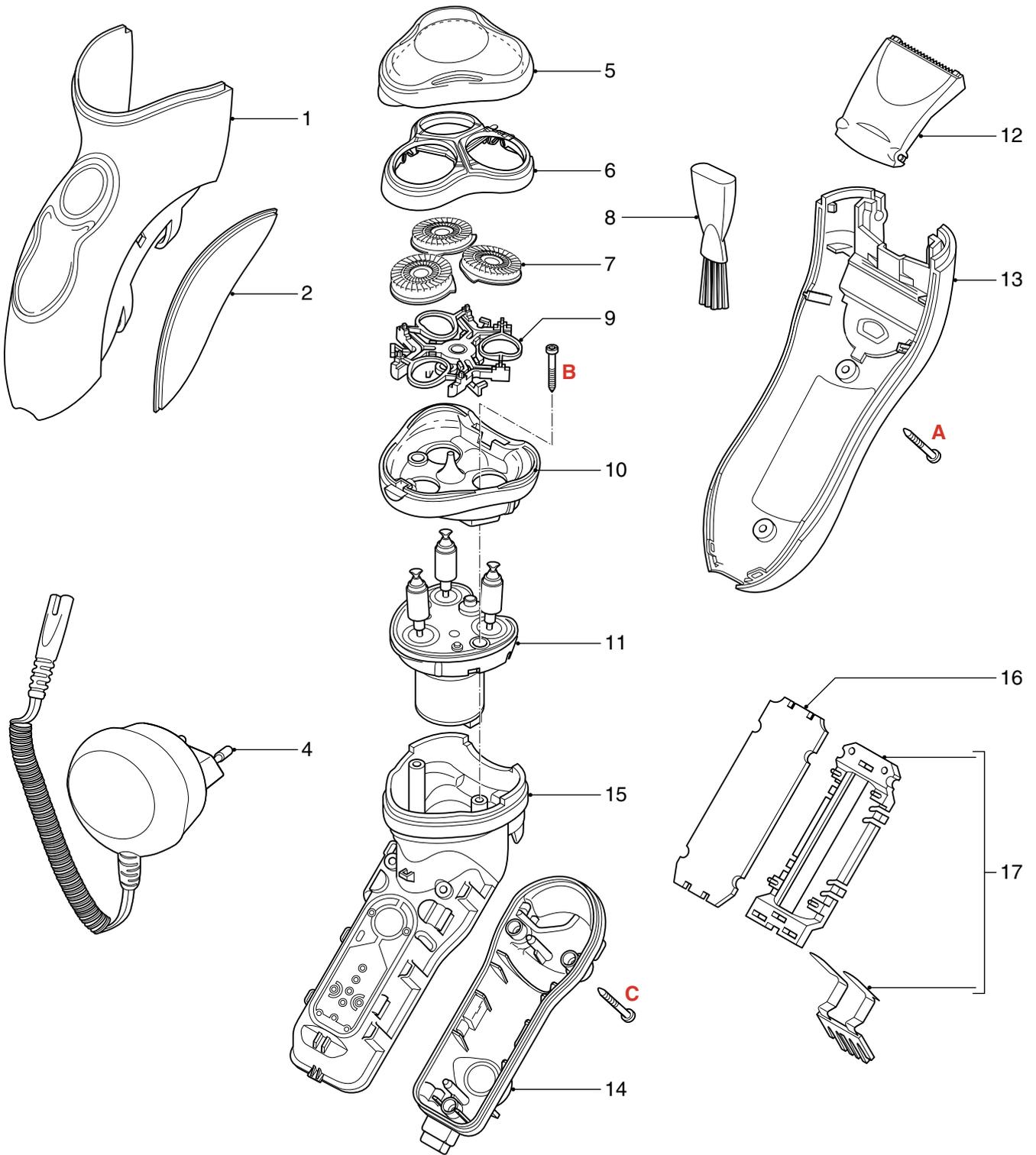
- No specific issues

OPTIONAL (accessories)

- No specific issues

EXPLODED VIEW & 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 |