

**Philips Domestic Appliances and Personal Care**

# Service Manual

**PRODUCT INFORMATION****Shaving system**

- 3-dimensional contour following system
- Super Lift & Cut system
- Used shaving lotion
- Waterproof

**Power system**

- Rechargeable
- 8 hour charge time
- Up to 45 minutes cordless shaving time
- World-wide automatic voltage selection

**Features**

- Travel pouch
- Cartridge holder
- Trimmer

**Luxe****\*\*\*\*****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.

**TECHNICAL INFORMATION**

- Voltage : 100-240 V AC 50-60 Hz
- Power consumption : Motor depending
- Motor Voltage : 2,4 V
- Power system : rechargeable
- Shaving heads : HQ177 - 4222 036 09810
- Charging indication : duo LED yello/green
- SAP coding : HQ7740

**DISASSEMBLY- AND RE-ASSEMBLY ADVISE**

- Remove the shaving unit to prevent damage during repair.
- Remove the outer cover (item 19) and cartridge (item 20).
- Remove 5 A1 screws.

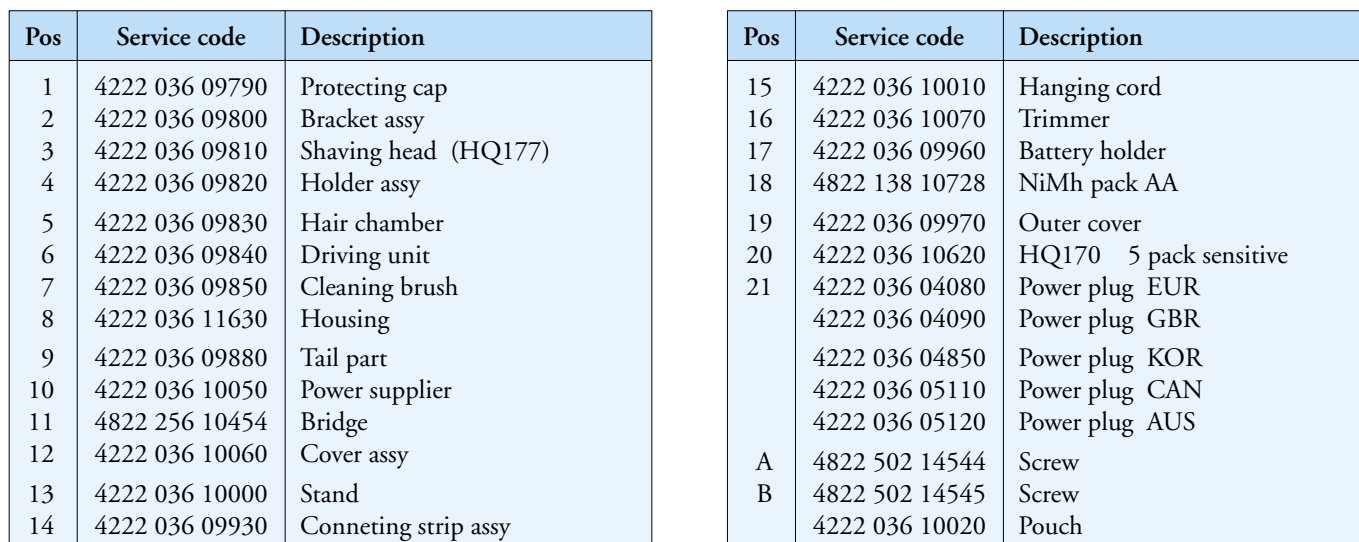
**REPAIR INSTRUCTION**

- After the cover (item 12) has been removed, it must be checked if its sealing has not been damaged.
- The cover (item 12) contains a sticker that is permeable to gas yet impermeable to water. This sticker may not be removed under any circumstances.
- Unsolder the motor connector and remove the PCB.
- To replace the motor or the driving unit (parts of item 6), screws B1 must be removed first. Then push the entire unit out of the housing (item 8) and check if its sealing is damaged.
- The entire driving unit is supplied as a single part to guarantee optimal sealing of the gear shafts.
- A replacement of the pump button is only possible after removal of the hair chamber (item 5).
- To guarantee that the shaver is completely watertight, only the original screws may be used.
- To charge the shaver only the original power plug may be used.

**OPTIONAL (accessories)**

- Travel pouch

# HQ7740



Pos	Service code	Description
15	4222 036 10010	Hanging cord
16	4222 036 10070	Trimmer
17	4222 036 09960	Battery holder
18	4822 138 10728	NiMh pack AA
19	4222 036 09970	Outer cover
20	4222 036 10620	HQ170 5 pack sensitive
21	4222 036 04080	Power plug EUR
	4222 036 04090	Power plug GBR
	4222 036 04850	Power plug KOR
	4222 036 05110	Power plug CAN
	4222 036 05120	Power plug AUS
A	4822 502 14544	Screw
B	4822 502 14545	Screw
	4222 036 10020	Pouch