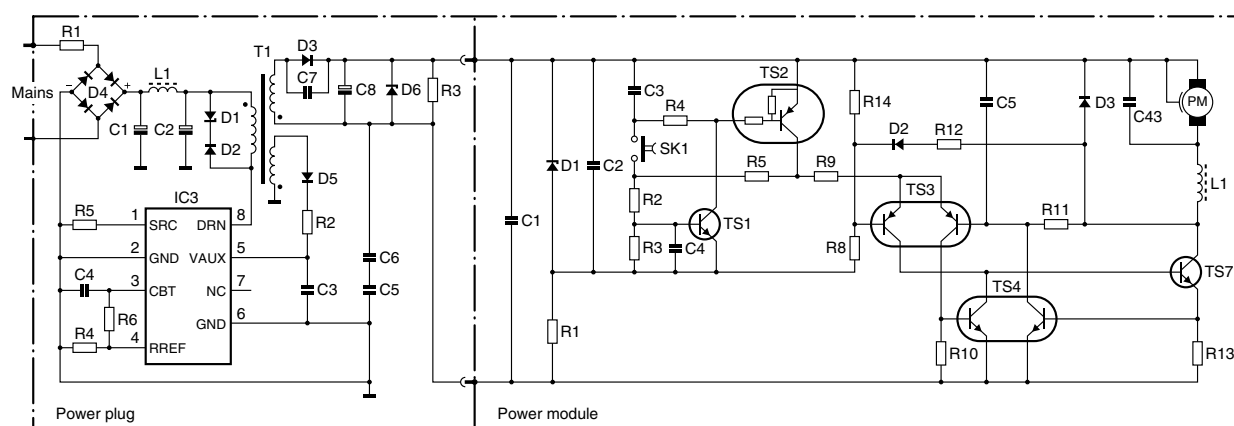


Philips Domestic Appliances and Personal Care

Service Manual



TIPS FOR REPAIR

- Remove the shaving unit to prevent damage during repair.
- Remove screws A1 (2x, of which 1 is under trimmer slide).
- After the cover (item 26) has been removed, it must be checked if the rubber seal (item 3) has not been damaged.
- The cover contains a sticker that is permeable to gas yet impermeable to water.
This sticker may not be removed under any circumstances.
- Remove the metal brackets.
- Unsolder the motor connector and remove the PCB.
- To replace the motor (item 20) or the driving unit (item 16), screws B1 must be removed first.
- Then push the entire unit out of the housing (item 2) and check if its sealing is damaged.
- Detach the motor clamping springs (item 21) with a small screwdriver.
- The entire driving unit (item 16) is supplied as a single part to guarantee optimal sealing of the gear shafts.
- To guarantee that the shaver is completely watertight, only the original screws may be used.
- Only the original HQ6000 power plug may be used.

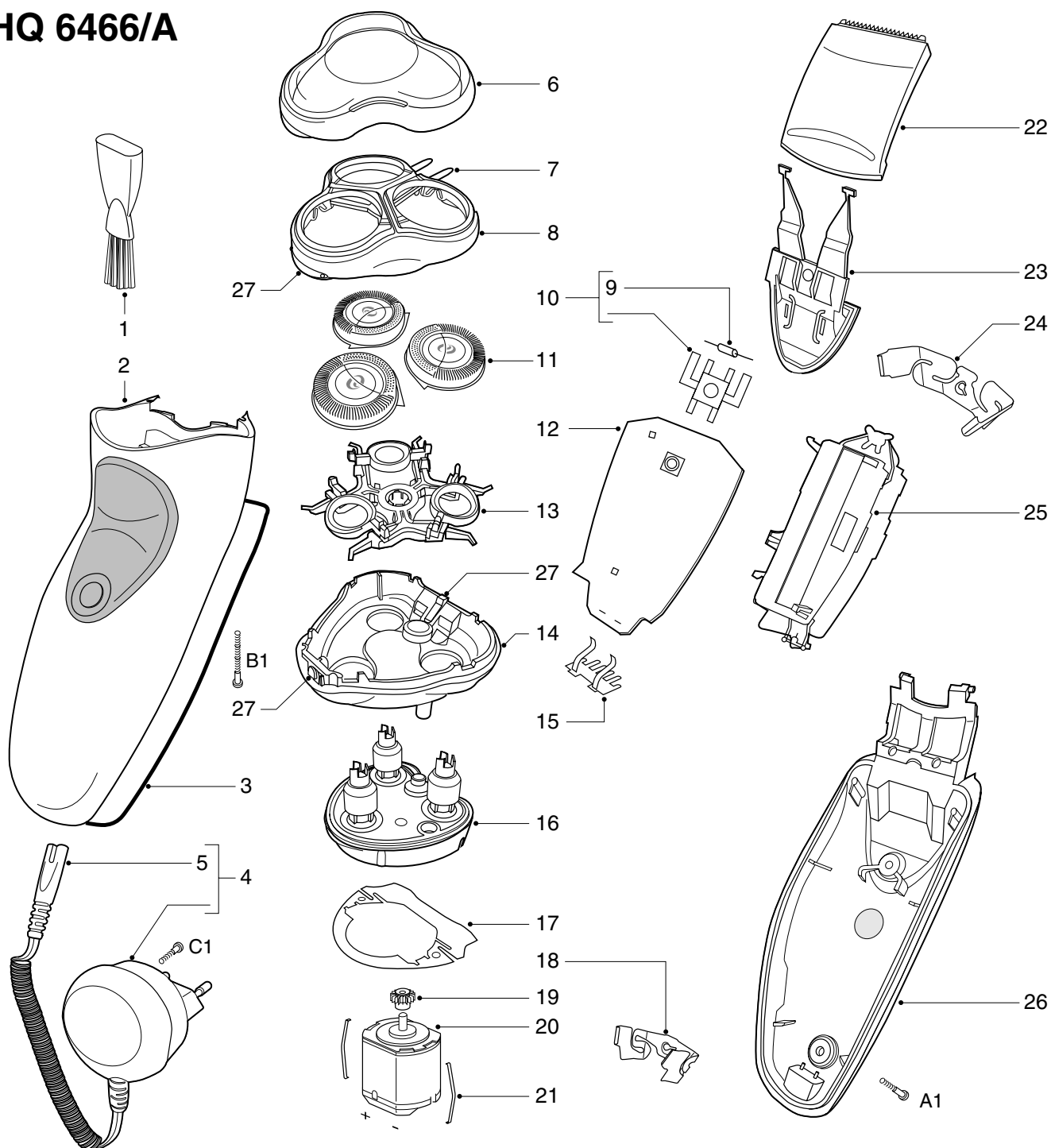
TECHNICAL DATA

Input voltage	: 100-240 V, 50/60 Hz
Power consumption	: max. 7 W
Motor voltage	: approx. 6.5 V 
Power supply	: HQ6000 external transformer
Shaving heads	: HQ6 - 4822 690 10214
Cleaning	: wet / dry
Comfort control	: fixed setting
	: 3-D contour following

SAP CODING : HQ6466



HQ 6466/A



1	4822 479 20261	cleaning brush	16	4822 522 10762	gearwheel unit
2	4222 036 04610	housing PH	17	4822 466 12233	sealing plate
3	4822 466 12232	rubber seal	18	4822 402 11318	bracket small
4	4822 219 10711	power plug EU	19	4822 522 10763	pinion
	4822 219 10715	power plug GB	20	4822 361 11177	motor
5	4222 036 03160	curled flex	21	4822 492 71735	motor clamp
6	4822 462 11177	protecting cap	22	4822 690 10216	trimmer
7	4222 036 02950	hinge spring	23	4822 463 11258	trimmer slide
8	4822 441 12327	head housing	24	4822 402 11317	bracket large
9	4822 122 30103	cer. cap. 22nF/63V	25	4822 532 13151	spacer 4/5A
10	4822 265 11613	connector	26	4222 036 04600	cover
11	4822 690 10214	HQ6 shaving head	27	4222 036 02960	lock parts
12	4822 214 13053	power module	A	4822 502 14657	s.t.screw spec/T8
13	4822 402 11319	retaining bracket	B	4822 502 14544	s.t.screw 1.8x18/T8
14	4822 442 01829	hair chamber PH	C	4822 502 30526	s.t.screw 1.8x10/T8
15	4822 265 11548	connecting pins		4822 600 10856	pouch PH