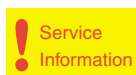


Service Service Service



QUADRA ACTION

Domestic Appliances and Personal Care

Service Manual

HINTS FOR REPAIRS

- Remove the shaving unit, to prevent damages during repairs.
- Remove screws A1 (2x, of which 1 is under trimmer slide).
- Take cover with trimmer from housing.
- Remove bracket (16 + 22).
- The PC-board can now be removed from the housing.
- Remove screws B1 (2x) the motor and hair-chamber can now be removed from the housing.
- Detach the motor clamping spings (item 19) on the bearing block with a small screwdriver.

GENERAL

- Only mainsshaver possible.
- Converts input voltage 8-16V dc to constant motorvoltage of appr. 6.2V.
- Electronic on/off.
- Overcurrent protection

TECHNICAL DATA

Voltage	: 100-240 V 50/60Hz
Power consumption	: Motor depending
Motor voltage	: 3.6 V _{DC}
Power supply	:
Speed of cutters	: > 2100 r.p.m.
Shaving heads	: HQ6 - 4822 690 10214

SAP CODING: 8856 465 99999

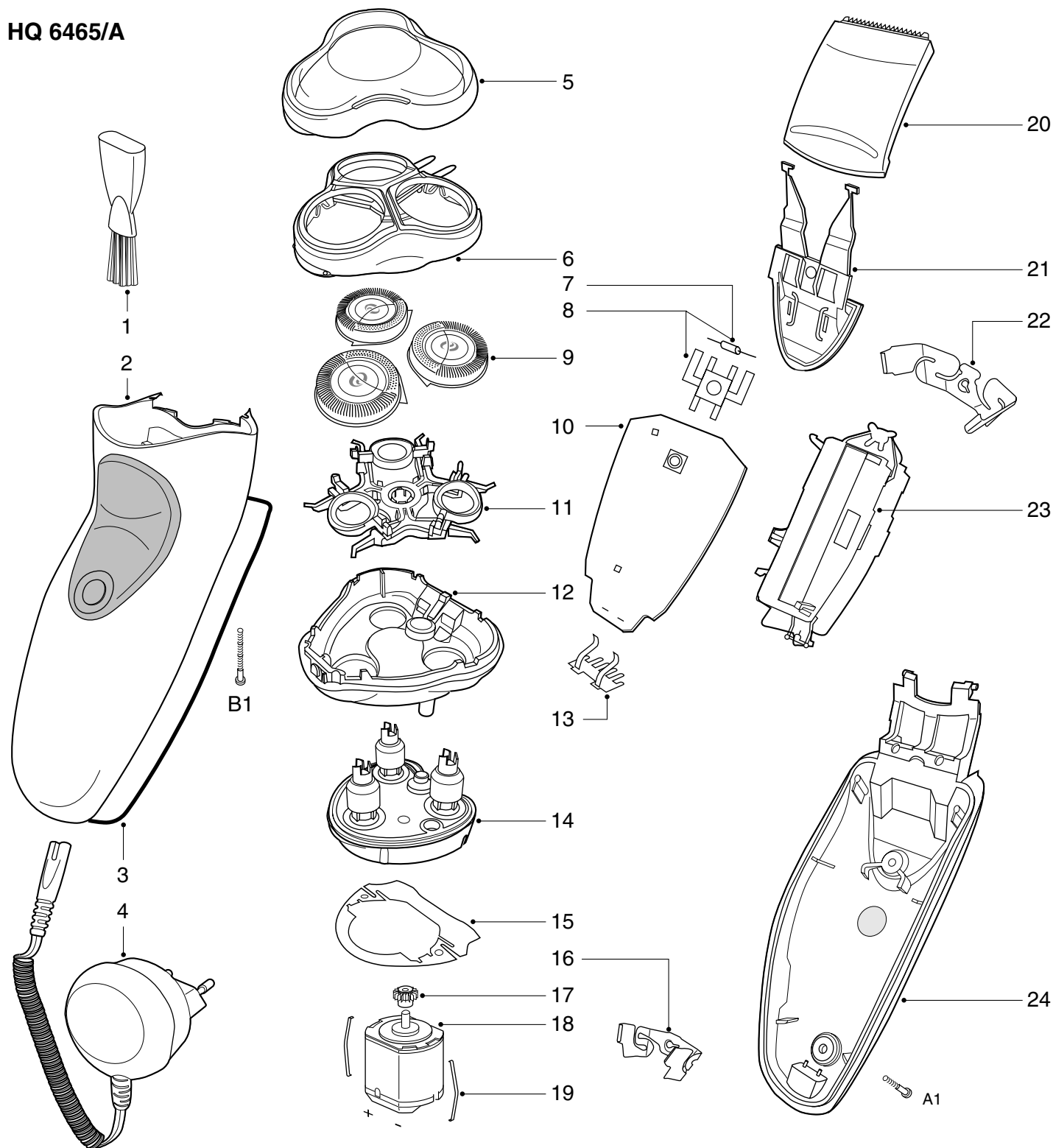
CAUTION!
WHILE CHECKING THE P.C.-BOARD REMEMBER THAT MOST COMPONENTS AND MOTOR ARE ENERGIZED BY MAINS VOLTAGE.

PRODUCTS MEETS THE REQUIREMENTS REGARDING INTERFERENCE SUPPRESSION ON RADIO AND TELEVISION.

- AFTER THE PRODUCT HAS BEEN REPAIRED IT SHOULD FUNCTION PROPERLY AND HAS TO MEET THE SAFETY REQUIREMENTS AS LAID DOWN OFFICIALLY ESTABLISHED AT THIS MOMENT.



PHILIPS



- 1 4822 479 20261 cleaning brush
 2 4822 441 12356 housing PH
 3 4822 466 12232 rubber seal
 4 4822 219 10711 power plug EU
 4822 219 10713 power plug E-EU

- 4822 219 10715 power plug GB
 4822 219 10716 power plug CDN/TWN
 4822 219 10718 power plug AUS/NZ
 5 4822 462 11177 protecting cap
 6 4822 441 12327 head housing

- 7 4822 122 30103 cer. cap. 22nF/63V
 8 4822 265 11613 connector
 9 4822 690 10214 HQ6 shaving head
 10 4822 214 13053 power module
 11 4822 402 11319 retaining bracket

- 12 4822 442 01819 hairchamber PH
 13 4822 265 11548 connecting pins
 14 4822 522 10762 gearwheel unit
 15 4822 466 12233 sealing plate
 16 4822 402 11318 bracket small

- 17 4822 522 10763 pinion
 18 4822 361 11177 motor
 19 4822 492 71735 motor clamp
 20 4822 690 10213 trimmer
 21 4822 463 11257 trimmer slide

- 22 4822 402 11317 bracket large
 23 4822 532 13151 spacer 4/5A
 24 4822 442 01831 cover
 A 4822 502 14657 s.t.screw spec/T8
 B 4822 502 14544 s.t.screw 1.8x18/T8

- 4822 600 10861 pouch PH
 4822 736 16901 DFU (1)
 4822 736 16902 DFU (2)
 4822 736 16903 DFU (3)
 4822 736 16904 DFU (4)

- 4822 736 16905 DFU (5)
 4822 736 16906 DFU (6)

- (1) GB D N S FIN DK GR
 (2) GB D F NL E P I TR
 (3) GB RUS PL EST LV LT
 (4) GB RUS UA HR SLO CZ SK H RO
 (5) GB CN RC ROK T MAL RI VN
 (6) GB Arab Farsi E P/BR F

