

Service Service Service



Philips Domestic Appliances and Personal Care

Service Manual

PRODUCT INFORMATION

HR 1744 = 3-speed blender + glass jar

- 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.

OPTIONAL (accessories)

HR 2942 = Soybean / Fruit filter

HR 2939 = Chopper

Capacity bowl : 200 ml effective

HR 2940 = Multi mill

Capacity cup : 400 ml effective

HR 2941 = Glass jar

TECHNICAL INFORMATION

- Motor power : 400 W
- Voltage : 220-240 V / 50-60 Hz
- Speeds : 3 speed + pulse
- Blender jar capacity : 1.25 l effective
- Dimensions product : 339 x 199 x 236 mm

DISASSEMBLY- AND RE-ASSEMBLY ADVISE

- No specific issues.

REPAIR INSTRUCTION

Inspection after repair:

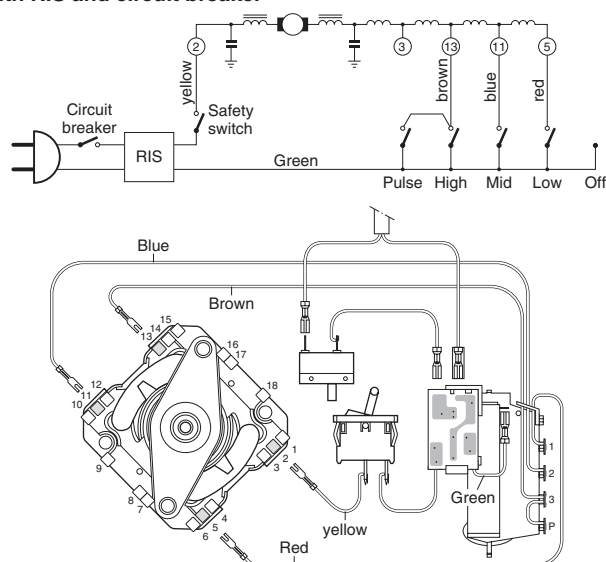
Test the safety interrupter item 3 by mounting and dismounting an accessory while the appliance is switched on.

Pos	Service code	Description
1	4206 133 94010	Panel
2	4206 136 48730	Drive coupling
3	4822 277 11837	Safety switch
4	4206 133 94000	Housing
5	4206 136 50410	3-Speed switch
6	4206 100 02030	Flex (standard)
7	4206 133 53190	Motor cushion
8	4206 136 49530	Motor 220-240 V / 50-60 Hz

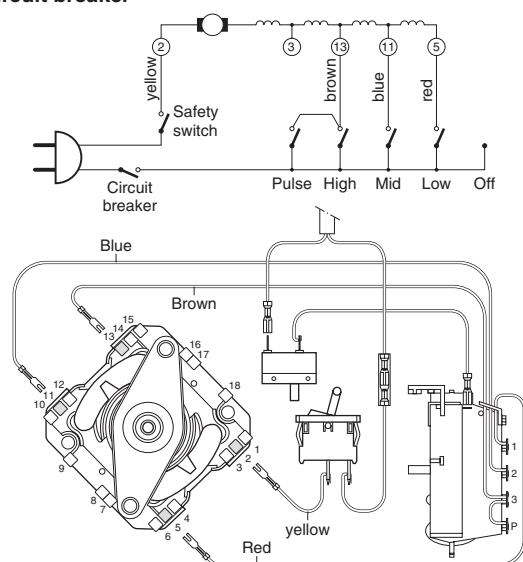
Pos	Service code	Description
9	4206 133 91570	Bottom
10	4822 404 10981	Stud
11	4206 133 91810	Small cap.
12	4206 133 92010	Lid
13	4206 133 60170	Glass jar
14	4206 133 53490	Sealing ring
15	4206 136 50840	Interface / Knife unit
16	4206 136 50210	Soybean / Fruit filter

Depends of the version the electrical diagram is:

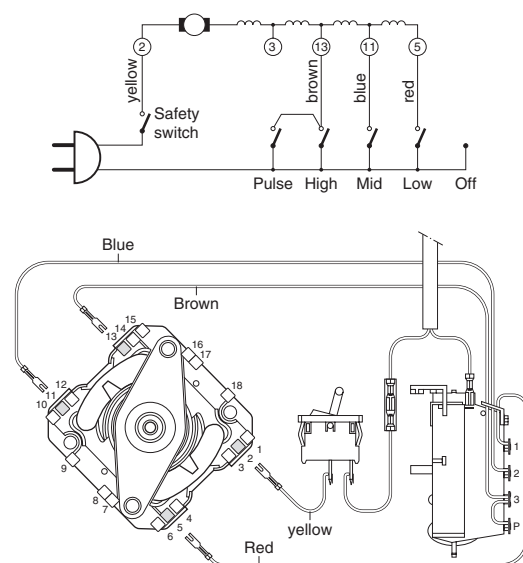
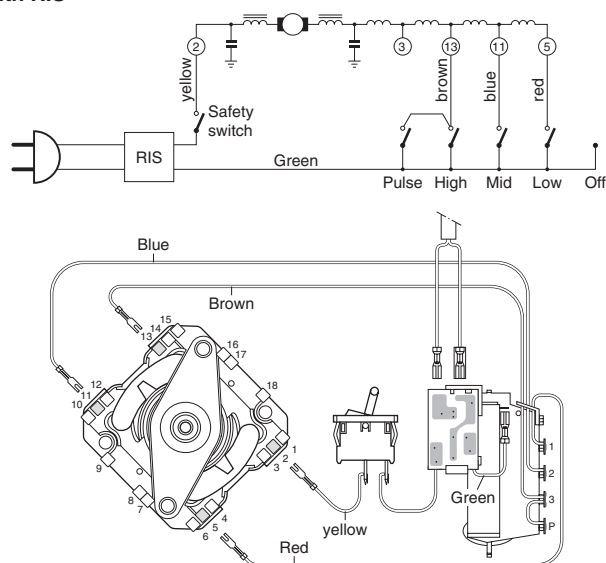
with RIS and circuit breaker



with circuit breaker



with RIS



Spare part:

Circuit breaker 5A (120 V / 60 Hz) = 4206 136 50960

RIS = radio interference suppressor.

EXPLODED VIEW

HRI744/I6

