Essence Mixer

Service
Service
Service

HR 1570/B
HR 1571/B



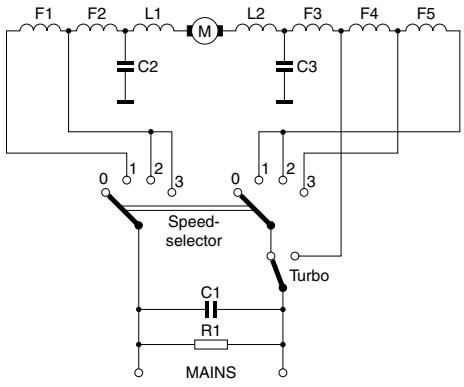
Philips Domestic Appliances and Personal Care

Service Manuals 4322 277 00373 and 4322 277 00376 are herewith cancelled

ServiceManual

PRODUCT INFORMATION

HR 1570/71/B	:	3 speed mixer + turbo
Weight appliance	:	1000 gr
Colour appliance	:	White
Dimensions	:	180 x 95 x 160 mm
Motor	:	Serles wound Statically and dynamically balanced Self lubricated
Transmission ratio between rotor spindle and gearwheel	:	21½ : 1
Power	:	400 Watt 220-240 V, 50-60 Hz
Cordlength	:	1,5 m
Speeds beaters	:	Switch position 1 860 rpm Switch position 2 750 rpm Switch position 3 900 rpm Turbo position 1000 rpm



SERVICE INFORMATION

Mounting gearwheels

When mounting the gearwheels make sure that the cams of the gearwheels are situated at the front of the beaters.
The angle between the beaters must 45°.
So when carrying out a repair be sure that the gearwheels are mounted correctly (see Fig. 1).

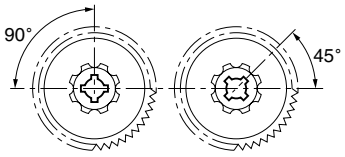


Fig. 1

Lubrication

Use graphite grease code no. 4822 390 20004 to grease the appliance on the following points:
1. Spaces between the teeth of the wormwheels.
2. Both sides of the wormwheel shaft.

Motor

The motor cannot operate properly when, due to contamination, carbon brush is unable to move freely in guide bush and consequently cannot be pressed against the commutator.

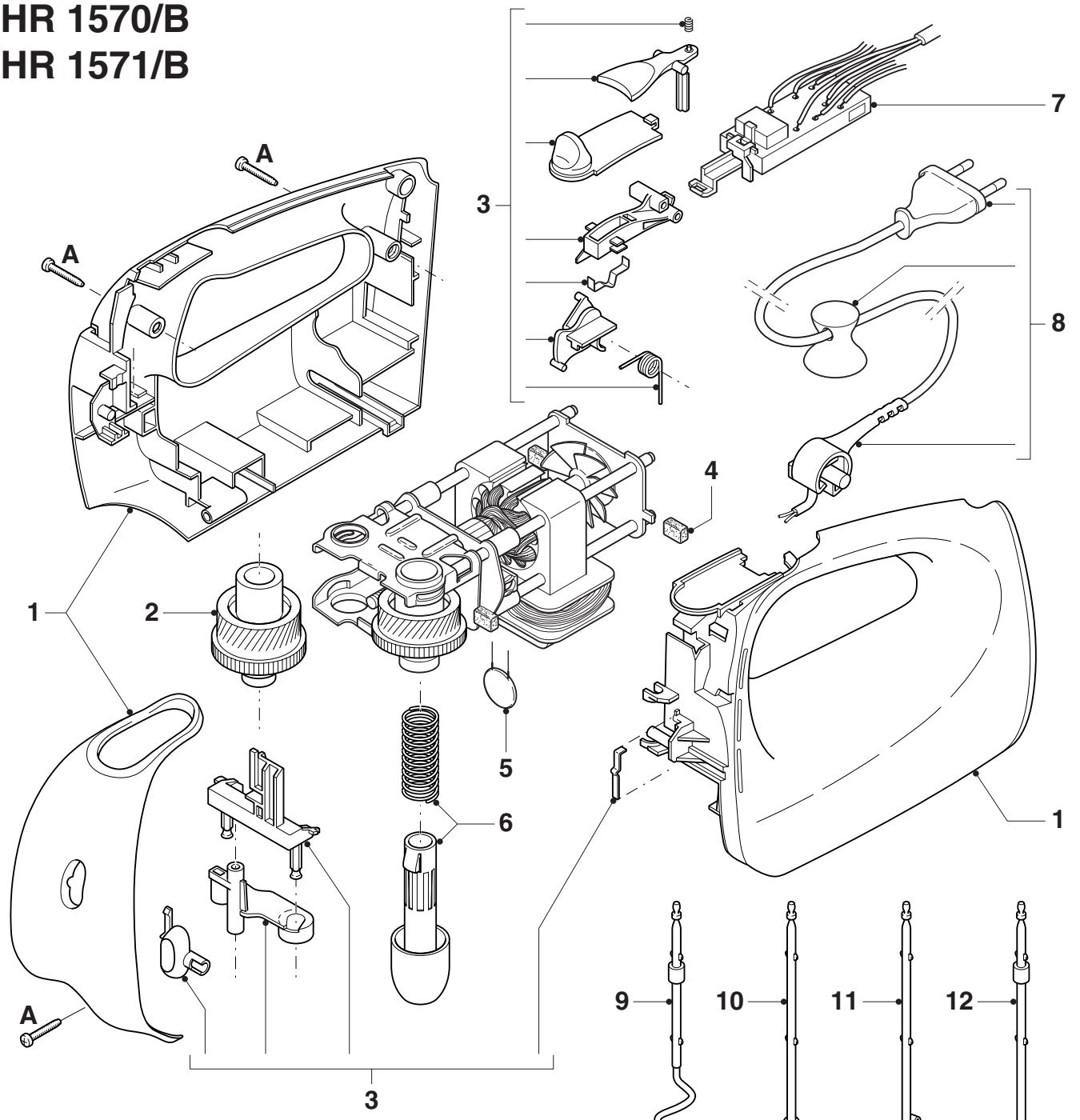
Type plate : HR 1570/71/B

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4322 277 00920
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PHILIPS

HR 1570/B
HR 1571/B



1	4203 065 64290	Housing assy
2	4203 065 62730	Gearwheel
3	4203 065 64300	Innerparts HR 1570/71/B
4	4822 466 12248	Motor buffer
5	4822 122 31175	Capacitor
6	4203 065 64310	Connecting piece (set)
7	4203 065 64330	Combi switch
8	4203 065 64320	Cord Euro
9	4203 065 64260	Kneading hooks in pair
10	4203 065 64250	Wire beaters in pair
11	4203 065 62560	Strip beaters in pair
12	4203 065 64270	Pureeing acc. (HR 1571/B)
13	4203 065 64280	Storage box (HR 1571/B)
A	Torx screws	