Daily Blender

Service
Service
Service



HR2100 HR3448
HR2101 HR2901
HR2102 HR2902
HR2103 HR2904
HR2104 HR2905
HR2105 HR2140
HR2106 HR2142
HR2107 HR2145
HR2108 HR2146
HR2109 HR2148
HR2112 HR2123
HR2113 HR2124
HR2114
HR2119

Philips Consumer Life Style

ServiceManual

TECHNICAL INFORMATION
- Power : 400 W
- Voltage / frequency : 220 - 240V / 50 - 60 Hz
- Effective jar capacity : 1.25 L
- Capacity blender jar : 1.5 L
- Max jar capacity : 1.5 L
- Cord length : 0.85 m
- Blender blade : 4 star for /00/02/80/90 version,5 star for /03/05/06/83/93 version
- Color : White and beige for /0X version
  White and beige, white and green for /8X
  Black for /9X version
- RPM:

Speed 1: 16000-19000rpm

Speed 2: 20000-23000 rpm

Dimension
- Product(LxWxH) :180 X 170 X 170 mm
- Product(with jar LxWxH) : 420 X 200 X 230 mm

Materials:
- Housing : PP
- Blade : Stainless steel
- Blender jar :
  SAN for HR2100/01/02/03/04/08 & HR2112/13/14/19
  Soda lime glass for HR2105/06/09
  Stainless steel for HR2107

ASSEMBLY & DISASSEMBLY ADVICE
- No specific issues

REPAIR INSTRUCTION
- No specific issues

OPTIONAL (accessories model)
- HR2901/2902/2904/2905

SAFETY:
- 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.

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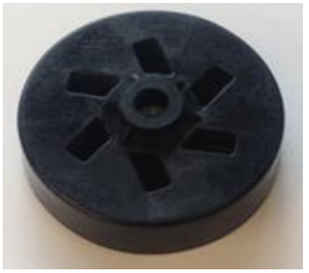
WK1724 Version: 18

PHILIPS

Main unit view

Daily Blender

1



2



3



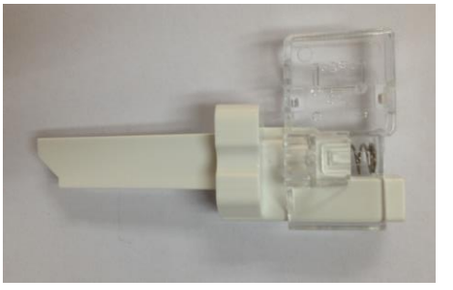
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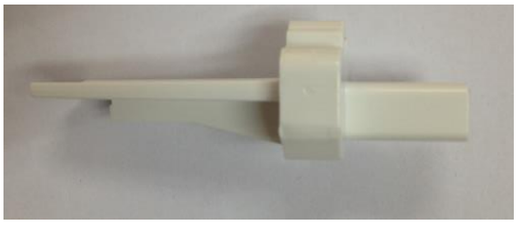
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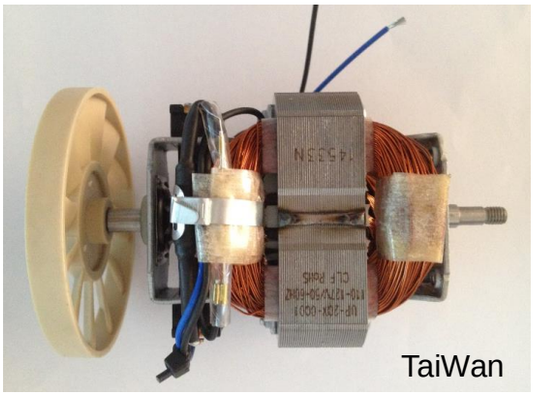
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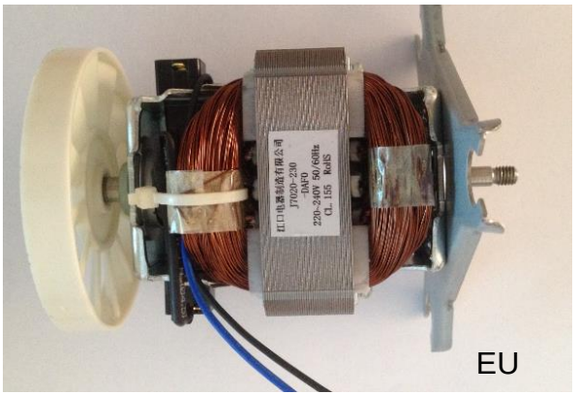


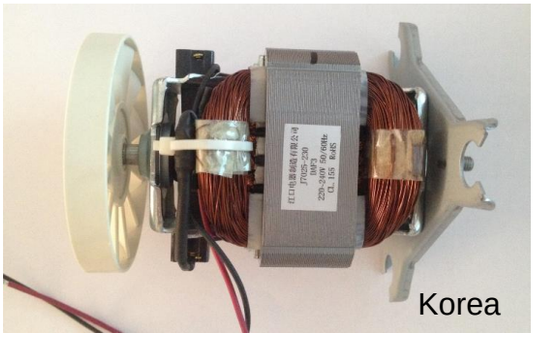
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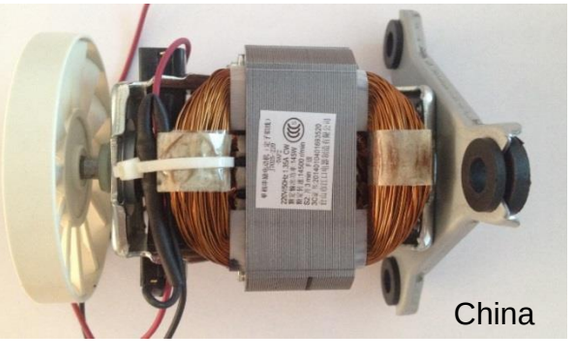


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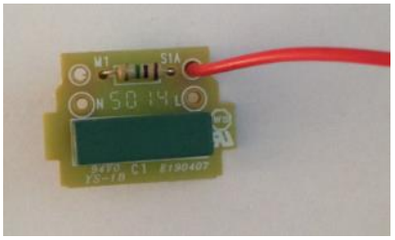








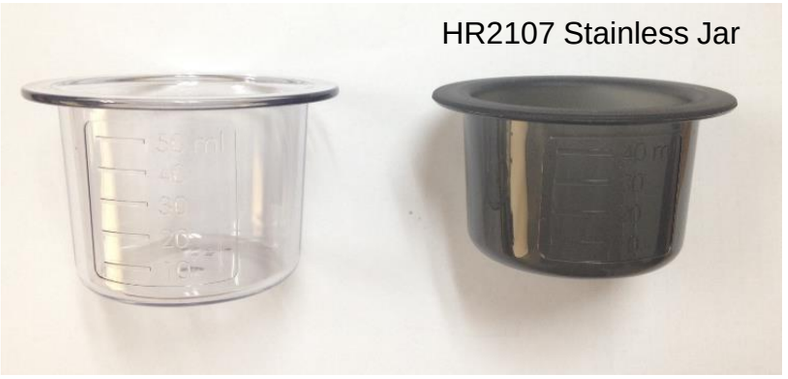
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HR2107 Stainless Jar

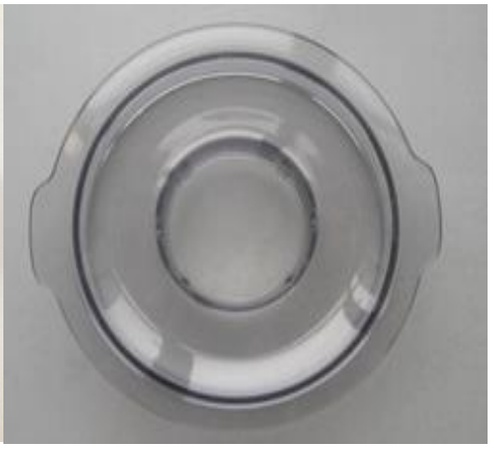
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Plastic Jar Lid



Glass Jar Lid



Stainless Jar Lid

Remark: from wk1330, the bottom changed for rubber feet area as below, please take a note.



14







HR2105/06 Glass Jar HR2107 Stainless Jar

15



16



Plastic Jar Blade



Glass Jar Blade



Stainless Jar Blade

17



18



19



20



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22



25



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27



28



24



Remark:

Production week code ＜ wk1441	Production week code ≥ wk1441
if there is any defective of pos#2 Housing and pos#24 safety switch, exchange all of them together	if there is any defective of pos#2 Housing and pos#24 safety switch, exchange the part individually as normal procedure.

Part lists

Daily Blender

POS	12NC	Description	Remark
1	996510056894	DRIVING COUPLING ASSY(WHITE)	
	996510058443	DRIVING COUPLING ASSY BLACK	
	996510070771	DRIVNG COUPLING ASSY(YELLOW)	
	996510070784	DRIVING COUPLING ASSY(RED)	
	996510073033	DRIVING COUPLING ASSY(GREEN)	
	996510072458	DRIVING COUPLING ASSY(PURPLE)	
2	996510056891	HOUSING(WHITE)	
	996510058448	HOUSING BLACK	
	996510070777	HOUSING(YELLOW)	
	996510070746	HOUSING(RED)	
	996510072457	HOUSING(PURPLE)	
	996510073031	HOUSING(GREEN)	
	996510076568	HOUSING WHITE WITH RED KNOB	For HR2140 HR2146
	996510076569	HOUSING BLACK WITH RED KNOB	For HR2142 HR2148
3	996510067664	BOTTOM(SILK BEIGE)	
	996510072452	BOTTOM(WHITE)	
	996510068308	BOTTOM(GREEN)	
	996510067663	BOTTOM BLACK	
	996510076567	BOTTOM RED	For HR214X
4	996510056885	RUBBER FEET(SILK BEIGE)	
	996510058439	RUBBER FEET BLACK	
	996510068309	RUBBER FEET(GREEN)	
	996510072447	RUBBER FEET(WHITE)	
5	996510056883	CUSHION	
6	996510056887	INTERLOCK BUTTON + INTERLOCK (WHITE)	
	996510058446	INTERLOCK BUTTON + INTERLOCK (BLACK)	
	996510070776	INTERLOCK BUTTON + INTERLOCK (YELLOW)	
	996510070747	INTERLOCK BUTTON + INTERLOCK (RED)	
	996510072459	INTERLOCK BUTTON + INTERLOCK (PURPLE)	
	996510073032	INTERLOCK BUTTON + INTERLOCK (GREEN)	
7	996510056888	DETAIN(WHITE)	
	996510058444	DETAIN BLACK	
	996510070779	DETAIN(YELLOW)	
	996510070748	DETAIN(RED)	
	996510072461	DETAIN(PURPLE)	
	996510073034	DETAIN(GREEN)	
8	996510056897	MOTOR BRACKET GREY	For White Series
	996510058451	MOTOR BRACKET BLACK	For Black Series
	996510070773	MOTOR BRACKET WHITE	For Green/Yellow/Red/Purple Series
	996510076565	MOTOR BRACKET FOR HR214X	For HR214X

9	996510075416	MOTOR ASSY J7025+MTP (CN)	
	996510075409	MOTOR ASSY J7020+MTP EU	
	996510064251	MOTOR ASSY(TAIWAN LV)	
	996510076566	MOTOR 500W	For HR214X
10	996510076381	PCBA(OPTIMIZE)	
11	996510075305	POWER CORD(UK,WHITE) 0.85M	
	996510075307	POWER CORD(UK BLACK) 0.85M (UK Singapore Malaysia)	
	996510066408	POWER CORD(KOREA, WHITE) 0.85M	
	996510066407	POWER CORD(KOREA, BLACK) 0.85M	
	996510067058	POWER CORD(CN WHITE) 0.85M	
	996510067059	POWER CORD(CN BLACK) 0.85M	
	996510067387	POWER CORD(TAIWAN WHITE) 0.85M	
	996510065088	POWER CORD(WEU,WHITE) 0.85M	
	996510065092	POWER CORD(WEU,BLACK) 0.85M	
	996510074742	POWER CORD(IRAM WHITE) 0.85M	For HR2105/55 UR AR
12	996510064381	MEASURING CUP	For Stainless Jar HR2107 only
	996510056896	MEASURING CUP	For Glass & Plastic Jar
13	996510069924	JAR LID(WHITE) NEW	Plastic Jar
	996510069927	JAR LID(WHITE) NEW	Glass Jar
	996510069922	JAR LID(BLACK) NEW	Plastic Jar
	996510069928	JAR LID(BLACK) NEW	Glass Jar
	996510069926	JAR LID	Stainless Jar
	996510072445	JAR LID(YELLOW)	Plastic Jar
	996510070778	JAR LID(YELLOW) NEW	Glass Jar
	996510070753	JAR LID(RED) NEW	Plastic Jar
	996510070327	JAR LID(RED)	Glass Jar
	996510072456	JAR LID(PURPLE)	Plastic Jar
	996510073024	JAR LID(PURPLE)	Glass Jar
	996510056884	JAR LID(GREEN)	Plastic Jar
	996510073035	JAR LID(GREEN)	Glass Jar
14	996510056884	PLASTIC JAR	
	996510064389	GLASS JAR BLACK	
	996510072123	GLASS JAR WHITE	
	996510073035	GLASS JAR GREEN	
	996510073411	GLASS JAR YELLOW	
	996510073408	GLASS JAR PURPLE	
	996510073409	GLASS JAR RED	
	996510069352	STAINLESS STEEL JAR NEW	
15	996510072998	SEAL RING FOR PLASTIC JAR	
	996510064386	SEAL RING FOR GLASS JAR WHITE	
	996510065091	SEAL RING BLACK FOR GLASS JAR BLACK	
	996510064383	SEAL RING FOR STAINLESS JAR	

Part lists

Daily Blender

POS	12NC	Description	Remark
16	996510070332	BLADE HOLDER ASSY4 STAR(WHITE)	For Plastic Jar
	996510070335	BLADE HOLDER ASSY 4 STAR(BLACK)	For Plastic Jar
	996510070334	BLADE HOLDER ASSY 5 STAR(WHITE)	For Plastic Jar
	996510070333	BLADE HOLDER ASSY 5 STAR(BLACK)	For Plastic Jar
	996510071062	BLADE HOLDER ASSY(WHITE) NEW	For Glass Jar
	996510071063	BLADE HOLDER ASSY(WHITE) NEW	For Stainless Jar
	996510071064	BLADE HOLDER ASSY(BLACK) NEW	For Glass Jar
17	996510062426	MILL JAR ASSY(5 STAR)	
	996510062425	MILL JAR ASSY(4 STAR)	
18	996510070322	FILTER (WHITE)	
	996510070323	FILTER (BLACK)	
19	996510060016	MINI CHOPPER KNIFE	
20	996510060021	SEALING RING FOR CHOPPER	
21	996510064385	SEAL RING FOR JAR LID(NOT SHOWN)	Only for HR2107
22	996510069209	MICRO SWITCH	
24	996510072446	SAFETY SWITCH	
25	996510076507	SAMBAL MAKER BLADE UNIT	Only for HR3448
26	996510076505	SAMBAL MAKER BLADE UNIT HOLDER	Only for HR3448
27	996510076506	SAMBAL MAKER JAR	Only for HR3448
28	996510076504	SAMBAL MAKER JAR LID	Only for HR3448
29	996510076894	TUMBLER JAR	Only for HR2123
30	996510076888	TUMBLER JAR LID	Only for HR2123
31	996510076889	TUMBLER JAR LID SEAL RING	Only for HR2123

Revision list

Daily Blender

1	Version A : Initial release.
2	Version B : Add HR2100/90 version.
3	Version C : Add HR2101/2102/2103/2104/2108 and HR2100/03/93.
4	Version D : Add HR2101/03,HR2104/00/90 China version.
5	Version E : Change HR2100/03/93 motor to JK motor for cost down, the old and new motors are interchangeable, implement date is wk1304.
6	Version F : HR2102/00/03/05/90,HR2103/00/03,HR2104/00/03/90,HR2108/03/06/93 add screen-silk on the mill jar assembly.
7	Version G : Change HR2100/00/90,HR2101/00/02,HR2102/00/03/05,HR2103/00/03,HR2104/03/90,HR2108/03/90 motor to JK motor for cost down, the old and new motors are interchangeable, implement date is wk1311.
8	Version H : add HR2113/2114/2105/2106/2107/2901/2902/2904, and add Taiwan version power cord.
9	Version I : HR2105/HR2106/2107 power cord change to 0.85m, and add HR2105/90 & HR2106/01 version.
10	Version J: Add HR2100/01 power cord under the remark for Service Code 996510060018.
11	Version k: change HR2100/2102/2103/2104/2107 blade holder assy, introduction date1330.
12	Version L: Add HR2105 China, Korea, UK version , HR2106 China & Taiwan version, HR2107China & Korea version.
13	Version M: change to 0.85m plug and bottom change as the new part 3 shows for HR2100-HR2108,HR2113-HR2114..
14	Version N: Add new version HR2100/80.
15	Version O: change blade hold assy for HR2100-2104, HR2108, HR2113-HR2114, old and new ones are interchangeable; add one remark for bottom change in page 2, please take a note.
16	Version P: update PCBA, add switch assy, also update jar for HR2107 and add UK black powercord, the detail usage please see the SM.
17	Version Q: update part list, add HR2112/19.
18	Version R: change jar lid for all versions.
19	Version S: change filter for all versions.—WK1418
20	Version T: change blade hold for all versions except for HR2105/06/07. Old 12NC and new 12NC as below→ WK1419 996510069157→996510070332---4star white; 996510069159→996510070335---4star black; 996510069158→996510070334---5star white; 996510069161→996510070333---5star black;
21	Version U: Add HR2105/50 Chile red version. Two different spare parts are added: 996510070327 Jar lid (red) and 996510070388 housing + knob (red)---WK1420
22	Version V: Add HR2100/40(yellow),HR2100/50(red)and HR2105/50(red) three new versions----WK1430.
23	Version W: change all version motors to JK J-7020 with MTP for cost saving and quality improvement except LV models. LV models will be changed on WK1431. For all Korea versions, from old 12NC 996510056899 to 996510071046; For all China versions, from old 12NC 996510061933 to 996510071048; For all EU versions, from old 12NC 996510061849 to 996510070805. The CP# is CP1226 and the introduction date was WK1420,WK1424---WK1430
24	Version X: Change HR2105,HR2106 and HR2107 blade hold assy from 996510064387 to 996510071062, 996510065093 to 996510071064, 996510066418 to 996510071063. CP# is CP1191,production date is WK1430---WK1431.
25	Version Y: add rpm information into SM---WK1442
26	Version Z: Correct the China motor version name of position 9 part (12NC#996510071048) from “MOTOR ASSY J702**0**+MTP (CN)” to “MOTOR ASSY J702**5**+MTP (CN)”. ---WK1447
27	Version 1: add new spare part: white glass jar (996510072123) for HR2105/2106---wk1451
28	Version 2: Add new version HR2100/42 & HR2100/52 TW version. Update the 12NC# of TW version Motor from 996510067062 to 996510064251 due to wrong data input on this SM. ---wk1451

Revision list

Daily Blender

29	Version 3: Add one accessory—996510072781 CHOPPER ACCESSORY into HR2102/03 Dubai launch only. -------wk1502 S&C SDA_109010 as below: Symptom: Attention on HR2102/03 Daily Blender Chopper Accessory—for Dubai Launch only Cure: Add one chopper accessory spare part (996510072781) into HR2102/03 (883210203010) which only for Dubai Launch. The chopper accessory is composed of below three spare parts: 996510062426 (chopper cover) 996510060016 (chopper blade) 996510060021 (chopper seal ring) The 996510072781 is used for current stock (2013 pieces) rework purpose in Dubai now. We will delete this 12NC(996510072781) after shipment done. In future, it is still available to order this Chopper accessory by three individual 12NCs: 996510062426 (chopper cover) /996510060016 (chopper blade) /996510060021 (chopper seal ring)
30	Version 4: add one accessory HR2905 into SM which composed is of 5 spare parts:996510056896 MEASURING CUP/ 996510069924 JAR LID(WHITE) NEW/ 996510056884 PLASTIC JAR/ 996510056898 SEAL RING(WHITE)/ 996510070334 BLADE HOLDER ASSY 5 STAR WHITE. Add two new version HR2100/40/60(china) into SM. ------wk1506
31	Version 5 Change seal ring for plastic jar from 996510056898/996510058447/996510072442 to 996510072998.CP#1340 implementation date wk1515. ---------wk1508
32	Version 6: add two new versions HR2105/30 HR2105/60 into SM. -------WK1510
33	Version 7: Delete 996510072973 MOTOR ASSY J7025+MTP FOR CHINA For HR2100/40/60 china version & 996510073026 MOTOR ASSY J7020+MTP for HR2105/30/60 Delete duplicated 12NC of HR2105/30/60(Bottom/Rubber/MotorBracket/PCBA/BladeHolderAssy/Sealring/SwitchAssy) ----WK1513
34	Version 8: Add 4 new 12NC for glass jar colors. 996510073035—glass jar green (HR2105/30); 996510073411---glass jar yellow(HR2105/40); 996510073409---glass jar red (HR2105/50); 996510073408—glass jar purple(HR2105/60) ------wk1521
35	Version 9: delete all duplicated 12nc. For the single part where used, please check the attached Excel file—Daily Blender Part List. ------WK1525
36	Version 10: add two new models. HR2100/30 & HR2100/50 china version. Update daily blender part lit Excel File. -----wk1529
37	Version 11: add one new model: HR2105/55 UR&AR version into SM. --------wk1546
38	Version 12: change 3pin Power cord . POWER CORD(UK,WHITE)0.85M from 996510065089 to 996510075305, POWER CORD(UK BLACK) 0.85M from 996510069486 to 996510075307. TCP#6745 The mark on plug fuse of 3-pin BS plug has a change. ---------WK1612
39	Version 13: change Motor as below. CP6777,CP 6779,CP 6783,CP 6784,CP 6785,CP 6786 : Change Spring of Motor TCP6707/6706/6701: motor Varnish change. Implementation date :wk1551. Description / From / To MOTOR ASSY J7025-230V+MTP KOREA / 996510071046 / 996510075415 MOTOR ASSY J7025-220V+MTP (CN) / 996510071048 / 996510075416 MOTOR ASSY J7020-230V+MTP EU / 996510070805 / 996510075409 ---wk1616
40	Version 14：change PCBA from 996510069211 to 996510076381. TCP6929 imp date wk1635. ----wk1638
41	Version 15:add HR3448 into SM. HR3448=Sambal maker + HR2108. Sambal maker spare parts: #25 #26 #27 #28. ------wk1642
42	Version 16：add HR2140/2142/2145/2146/2148 into SM. ----------WK1644
43	Version 17: add remark into SM. ----wk1723
44	Version 18: add HR2124 HR2123 into SM -------wk1724