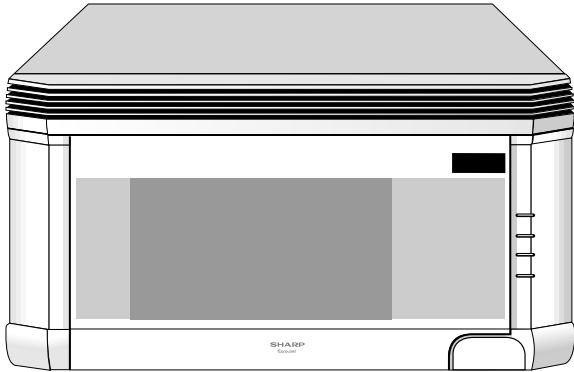


SHARP



MODELS **R-1505**

OVER THE RANGE
MICROWAVE OVEN

PARTS AND EXPLODED VIEW

PARTS LIST

Note: The parts marked "Δ" may cause undue microwave exposure.

The parts marked "*" are used in voltage more than 250V.

"§" MARK: PARTS DELIVERY SECTION

REF. NO.	PART NO.	§	DESCRIPTION	Q'TY	CODE
ELECTRIC PARTS					
* 1- 1	FH-DZB016MRY0	M	High voltage rectifier assembly	1	AH
* 1- 2	RC-QZA234WRE0	M	High voltage capacitor	1	AP
1- 3	QFS-TA013WRE0	M	Temperature fuse 150°C (Magnetron)	1	AE
1- 4	RMOTDA211WRE0	M	Turntable motor	1	AL
1- 5	RTHM-A070WRE0	M	Thermal cut-out 145°C (Cavity)	1	AF
1- 6	RTHM-0044MRE0	M	Thermal cut-out N.O. 60°C (Hood Fan)	1	AH
* 1- 7	RTRN-B068MRE0	M	Power transformer	1	BC
Δ* 1- 8	RV-MZA288WRE0	M	Magnetron	1	BK
1- 9	QFSHDB003MRE0	M	Fuse holder	1	AD
1-10	QSW-MA085WRE0	M	Primary interlock and door sensing switches	2	AE
1-11	FFS-BA016/KIT	M	Monitor switch (V-16G-2C25) with fuse (20A) assembly	1	AF
1-12	FACCDB011MRE0	M	Power supply cord	1	AQ
1-13	QSOCLB006MRE0	M	Oven lamp socket	3	AE
1-14	FMOTEA441WRKZ	M	Hood fan motor	1	BC
1-15	RMOTEA406WRZZ	M	Fan motor	1	AT
1-16	RLMPTA068WRE0	M	Oven lamp	3	AE

CABINET PARTS

2- 1	LSTY-B024MRP0	M	Rear stay	1	AE
2- 2	PDIF-B030MRF0	M	Hood exhaust louver [R-1500]	1	AQ
2- 2	PDIF-B031MRF0	M	Hood exhaust louver [R-1501]	1	AQ
2- 2	PDIF-B030MRF0	M	Hood exhaust louver [R-1505]	1	AQ
2- 2	PDIF-B031MRF0	M	Hood exhaust louver [R-1506]	1	AQ
2- 3	GDAI-B065MRP0A	M	Base plate R	1	AG
2- 4	HDECQB027MRF0	M	Front panel L [R-1500]	1	AL
2- 4	HDECQB028MRF0	M	Front panel L [R-1501]	1	AL
2- 4	HDECQB027MRF0	M	Front panel L [R-1505]	1	AL
2- 4	HDECQB028MRF0	M	Front panel L [R-1506]	1	AL
2- 5	GCABUB103MRP0	M	Outer case cabinet [R-1500]	1	AZ
2- 5	GCABUB105MRP0	M	Outer case cabinet [R-1501]	1	AZ
2- 5	GCABUB103MRP0	M	Outer case cabinet [R-1505]	1	AZ
2- 5	GCABUB105MRP0	M	Outer case cabinet [R-1506]	1	AZ
2- 6	TMAPCB067MRR0	M	Schematic diagram	1	AB
2- 7	FANGKB009MRY0	M	Hood lamp glass assembly [R-1500]	1	AN
2- 7	FANGKB010MRY0	M	Hood lamp glass assembly [R-1501]	1	AM
2- 7	FANGKB009MRY0	M	Hood lamp glass assembly [R-1505]	1	AN
2- 7	FANGKB010MRY0	M	Hood lamp glass assembly [R-1506]	1	AM
2-7-1	LANGQB016MRP0	M	Hood lamp glass angle [R-1500]	1	AG
2-7-1	LANGQB020MRP0	M	Hood lamp glass angle [R-1501]	1	AG
2-7-1	LANGQB016MRP0	M	Hood lamp glass angle [R-1505]	1	AG
2-7-1	LANGQB020MRP0	M	Hood lamp glass angle [R-1506]	1	AG
2-7-2	PGLSPB004MRE0	M	Hood lamp glass	1	AH
2- 8	PCOVVPB096MRT0	M	Base cover [R-1500]	1	AV
2- 8	PCOVVPB097MRT0	M	Base cover [R-1501]	1	AV
2- 8	PCOVVPB096MRT0	M	Base cover [R-1505]	1	AV
2- 8	PCOVVPB097MRT0	M	Base cover [R-1506]	1	AV

CONTROL PANEL PARTS

3- 1	CPWFBF060MRU0	M	Control unit	1	BF
3- 1A	QCNCMA017JDZZ	M	3-pin connector CN-A	1	AA
3- 1B	QCNCMA448DRE0	M	5-pin connector CN-B	1	AA
3- 1C	QCNCMA275DRE0	J	2-pin connector CN-E	1	AB
3- 1D	FW-VZB189MRE0	M	Lead wire harness CN-C	1	AB
C1	RC-KZA087DRE0	J	Capacitor 0.1 uF 50V	1	AB
C2	VCEAB31VW108M	J	Capacitor 1000 uF 35V	1	AF
C21	VCEAB31VW106M	J	Capacitor 10 uF 35V	1	AB
C100	RC-QZB014MRE0	M	Capacitor 7 uF 230V	1	AK
D1-4	RH-DZA006PRE0	J	Diode (1N4002)	4	AD
D20-26	VHD1SS270A/-1	J	Diode (1SS270A)	7	AA
D40	VHD1SS270A/-1	J	Diode (1SS270A)	1	AA
Q21	VSKRC243M/-3	J	Transistor (KRC243M)	1	AB
R1-2	VRS-B13AA751J	J	Resistor 750 ohm 1W	2	AB
R30	VRD-B12EF332J	J	Resistor 3.3k ohm 1/4W	1	AA
RY1-2	RRLY-A113DRE0	M	Relay (DU24D1-1PR(M))	2	AG
RY3	RRLY-A123DRZZ	M	Relay (G5S-1 24V)	1	AG
RY4-6	RRLY-B004MRE0	M	Relay (FTR-F3AA024E)	3	AG

REF. NO.	PART NO.	§	DESCRIPTION	Q'TY	CODE
SP1	RALM-A014DRE0	J	Buzzer (PKM22EPT)	1	AG
T1	RTRNBP017MRE0	M	Transformer	1	BG
VRS1	RH-VZA032DRE0	J	Varistor (10G471K)	1	AE
3- 2	FPNLCB372MRK0	M	Control panel sub. assembly [R-1500]	1	AZ
3- 2	FPNLCB373MRK0	M	Control panel sub, assembly [R-1501]	1	AZ
3- 2	FPNLCB372MRK0	M	Control panel sub. assembly [R-1505]	1	AZ
3- 2	FPNLCB373MRK0	M	Control panel sub, assembly [R-1506]	1	AZ
3- 2-1	FUNTKB320MRE0	M	Key unit [R-1500]	1	AQ
3- 2-1	FUNTKB321MRE0	M	Key unit [R-1501]	1	AQ
3- 2-1	FUNTKB320MRE0	M	Key unit [R-1505]	1	AQ
3- 2-1	FUNTKB321MRE0	M	Key unit [R-1506]	1	AQ
3- 2-2	JBTN-B106MRF0	M	Open button [R-1500]	1	AE
3- 2-2	JBTN-B108MRF0	M	Open button [R-1501]	1	AE
3- 2-2	JBTN-B106MRF0	M	Open button [R-1505]	1	AE
3- 2-2	JBTN-B108MRF0	M	Open button [R-1506]	1	AE
3- 2-3	JBTN-B107MRF0	M	Select button [R-1500]	1	AC
3- 2-3	JBTN-B109MRF0	M	Select button [R-1501]	1	AC
3- 2-3	JBTN-B107MRF0	M	Select button [R-1505]	1	AC
3- 2-3	JBTN-B109MRF0	M	Select button [R-1506]	1	AC
3- 2-4	MSPRTA050WRE0	M	Button spring	1	AA
3- 3	LHLD-B009MRF0	M	LCD holder	1	AF
3- 4	PSHEPB023MRE0	M	LED sheet	1	AR
3- 5	XEPSD30P10XS0	M	Screw; 3mm x 10mm	5	AB

OVEN PARTS

4- 1	LSTPPB038MRF0	M	Door stopper	1	AB
4- 2	FROLPB025MRK0	M	Turntable support assembly	1	AN
4- 3	NTNT-A095WRE0	M	Turntable tray	1	AN
4- 4	LBNDKB009MRP0	M	Capacitor holder	1	AB
4- 5	PDUC-B111MRF0	M	Magnetron duct	1	AF
4- 6	MLEVBP016MRF0	M	Open lever	1	AD
4- 7	*****	M	Oven cavity (Not replaceable part)	1	--
4- 8	PPACGB014MRF0	M	Turntable motor packing	1	AA
4- 9	PHOK-B018MRF0	M	Latch hook	1	AF
4-10	FANGTB005MRY0	M	Unit mounting plate assembly	1	AS
4-11	NFANPB006MRE0	M	Fan blade	1	AC
4-12	LBSHC0037WRE0	M	Cord bushing	1	AB
4-13	MLEVFB007MRP0	M	Mounting lever	2	AC
4-14	PDUC-B112MRP0	M	Hood intake duct R	1	AG
4-15	PCOVBP085MRP0	M	Waveguide cover	1	AH
4-16	MSPRTA046WRE0	M	Latch spring	2	AB
4-17	LANGTB055MRP0	M	Chassis support	2	AD
4-18	PDUC-B115MRF0	M	Hood duct R	1	AQ
4-19	PDUC-B114MRF0	M	Hood duct L	1	AQ
4-20	PDUC-B113MRP0	M	Fan duct	1	AH
4-21	PDUC-B117MRF0	M	Orifice	1	AC
4-22	PCUSGB043MRP0	M	Transformer cushion	1	AC

DOOR PARTS

5	CDORFB279MRK0	M	Door assembly [R-1500]	1	BD
5	CDORFB280MRK0	M	Door assembly [R-1501]	1	BD
5	CDORFB283MRK0	M	Door assembly [R-1505]	1	BD
5	CDORFB284MRK0	M	Door assembly [R-1506]	1	BD
5- 1	FDORFB070MRT0	M	Door panel assembly	1	AW
5- 2	FCOV-B186MRK0	M	Door frame assembly [R-1500]	1	AY
5- 2	FCOV-B187MRK0	M	Door frame assembly [R-1501]	1	AY
5- 2	FCOV-B191MRK0	M	Door frame assembly [R-1505]	1	AY
5- 2	FCOV-B192MRK0	M	Door frame assembly [R-1506]	1	AY
5-2-1	LSTPPB021MRF0	M	Latch head	1	AD
5-2-2	MSPRTA046WRE0	M	Latch spring	1	AB
5-2-3	LSTPPB037MRF0	M	Glass stopper	2	AC
5- 3	GCOVHB044MRF0	M	Choke cover	1	AG
5- 4	PSHEPB021MRE0	M	Sealer film	1	AE
5- 5	XCPSD40P08000	M	Screw : 4mm x 8mm	2	AA

MISCELLANEOUS

6- 1	CFZK-B460MRK0	M	Installation material assembly	1	AH
6-1-1	LBSHC0040MRE0	M	Grommet	1	AC
6-1-2	LX-BZ0195WRE0	M	Toggle screw	4	AC
6-1-3	LX-MZB001MRE0	M	Cord holder	1	AB
6-1-4	XBRSD50P60000	M	Screw : 5mm x 60mm	2	AA
6-1-5	XOTSD40P12000	M	Screw : 4mm x 12mm	3	AA
6-1-6	XTSSD50P35000	M	Screw : 5mm x 35mm	6	AA

REF. NO.	PART NO.	§	DESCRIPTION	Q'TY	CODE
6-1-7	XWHS50-16300	M	Washer	2	AA
6-1-8	LANG-B002MRP0	M	Scale plate	2	AD
6- 2	TINSEB283MRR0	M	Installation instruction	1	AB
6- 3	TINSEB282MRK0	M	Operation manual	1	AD
6- 4	TINSKB075MRR0	M	Top template	1	AB
6- 5	TINSKB076MRR0	M	Wall template	1	AB
* 6- 6	QW-QZB025MRE0	M	High voltage wire A	1	AT
6- 7	FW-VZB187MRE0	M	Main harness	1	AT
6- 8	TCAUAB041MRR0	M	DHHS service caution label	2	AA
6- 9	TCAUAB037MRR0	M	Monitor caution label	1	AA
6-10	TCAUAB005MRR0	M	Revised DHHS/GRD C/label	1	AB
6-11	FW-VZB188MRE0	M	Low voltage harness	1	AT
6-12	PFIL-B006MRE0	M	Charcoal filter	1	AE
6-13	PFIL-B002MRE0	M	Grease filter	2	AF
6-14	FFTA-B003MRK0	M	Exhaust damper assembly	1	AH

SCREWS,NUTS AND WASHERS

7- 1	LX-CZB004MRE0	M	Special screw	3	AA
7- 2	XOTSE40P12000	M	Screw : 4mm x 12mm	4	AA
7- 3	XOTSD40P12000	M	Screw : 4mm x 12mm	18	AA
7- 4	XBPSD40P08000	M	Screw : 4mm x 8mm	2	AA
7- 5	LX-CZA038WRE0	M	Special screw	6	AA
7- 6	LX-CZ0052WRE0	M	Special screw	2	AA
7- 7	LX-BZ0081YBE0	M	Screw : 4mm x 8mm	4	AA
7- 8	XCP3SD30P08000	M	Screw : 4mm x 8mm	2	AA
7- 9	LX-BZA041WRE0	M	Special screw	1	AA
7-10	XCBSD30P08000	M	Screw : 3mm x 8mm	1	AA

HOW TO ORDER REPLACEMENT PARTS

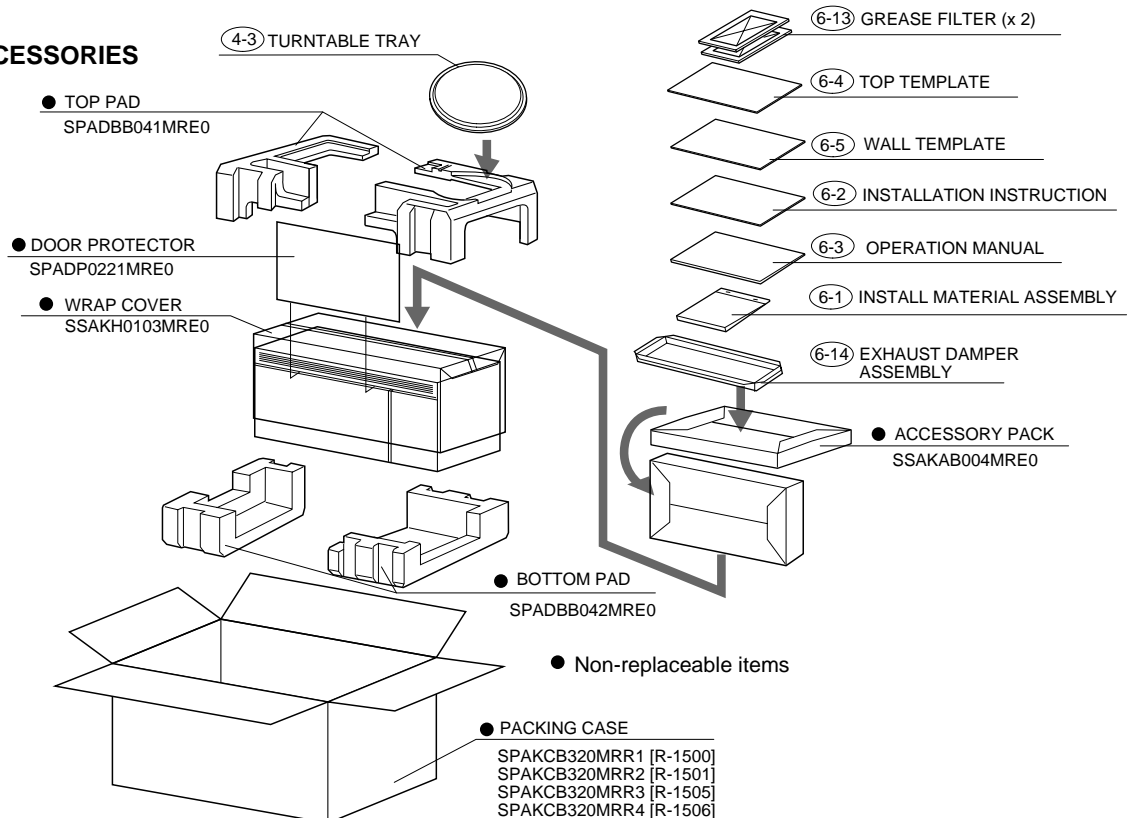
To have your order filled promptly and correctly, please furnish the following information.

1. MODEL NUMBER 2. REF. NO. 3. PART NO. 4. DESCRIPTION

Order Parts from the authorized SHARP parts Distributor for your area.

Defective parts requiring return should be returned as indicated in the Service Policy.

PACKING AND ACCESSORIES



OVEN AND CABINET PARTS

