



Heavy-Duty Commercial Steamer Microwave Ovens with Push Button Controls

180MWASS022



NEMA
6-20P



Intertek
3197057



Intertek
3197057

180MWASS035



NEMA
6-30P



Intertek
3197057



Intertek
3197057

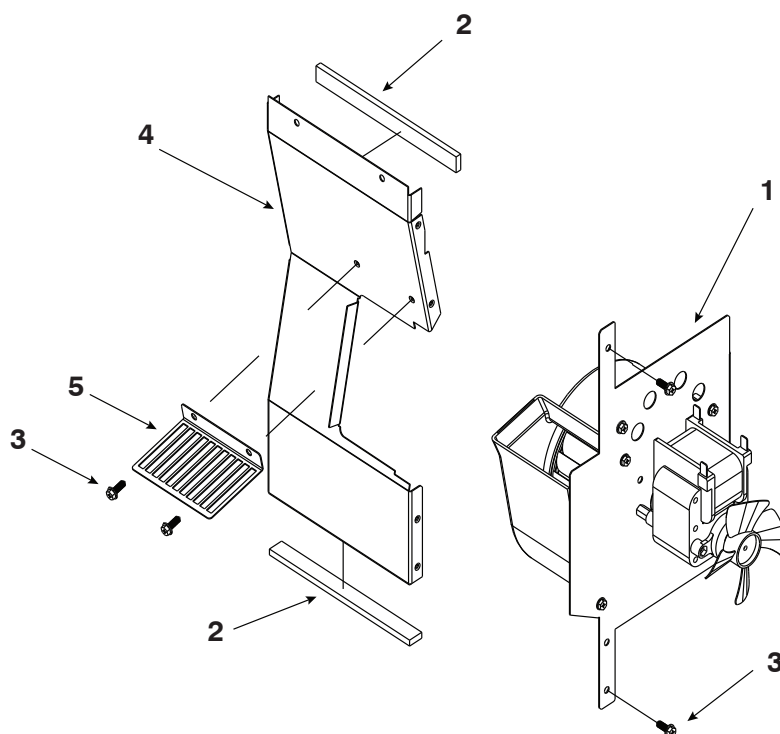
180MWASS022 208/240V • 2200W
180MWASS035 208/240V • 3500W



Table of Contents

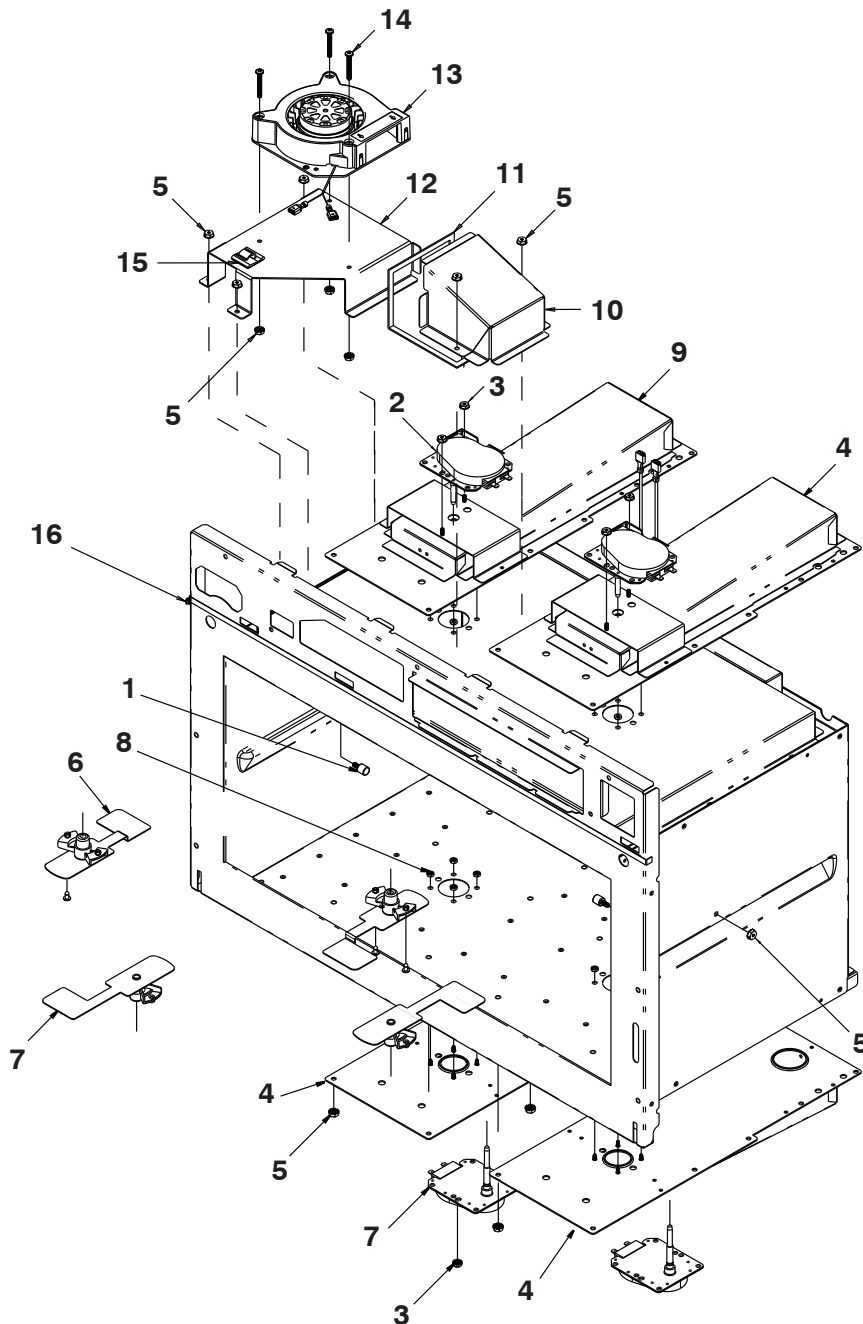
Blower Assembly	3
Antennas and Cavity Fan	4
Basepan	6
Capacitors and Transformers - Left Rear	8
Capacitors and Transformers - Right Rear	10
Ceramic Trays and Antenna Shield	12
Door	14
Fuses and Relay	16
Interlock Left	18
Interlock Right	20
Magnetrons	22
Main Board	24
Touch Panel	25
Wrapper and Access Panel	26
Wiring Diagram	28

Blower Assembly



KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Blower Motor Assembly	18059174552	1
2	Foam Gasket	18059004077	3
3	Screw	—	5
4	Exhaust Cover	—	1
5	Exhaust Diffuser	—	1

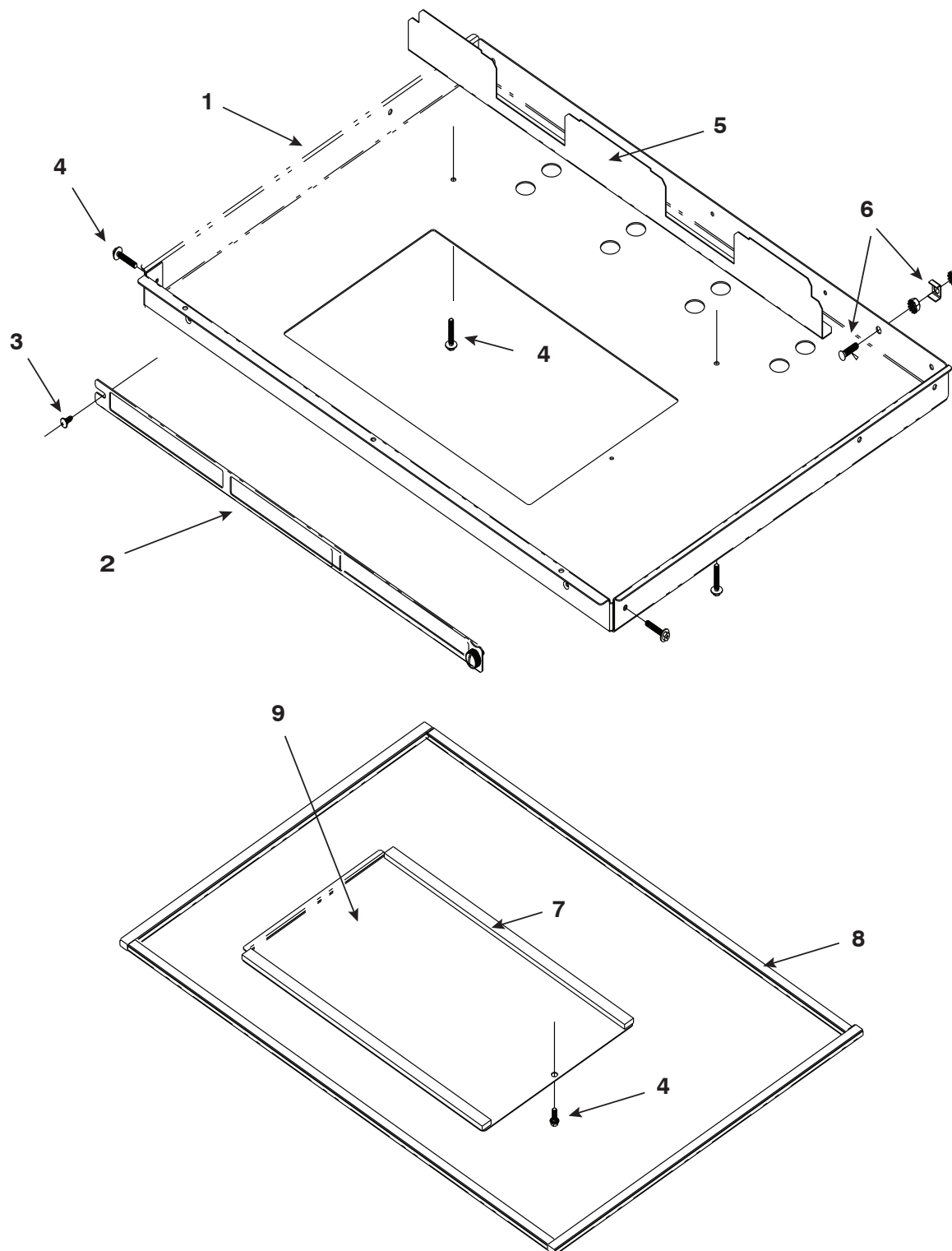
Antennas and Cavity Fan



Antennas and Cavity Fan

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Shelf Pin	18020146701	2
2	Antenna Motor Kit	18014189147	2
3	Nut	—	8
4	Waveguide Assembly	18059144399	3
5	Nut	—	22
6	Antenna Motor Kit	18014189147	2
7	Bottom Antenna Motor Kit	18014179129	2
8	Nut	—	16
9	Waveguide Assembly	18059164480	1
10	Cavity Fan Duct	18021031302	1
11	Foam Gasket	18059004077	3
12	Cavity Fan Bracket	18021031202	1
13	Cavity Fan Motor	18059164490	1
14	Screw	—	3
15	Cord Clip	—	1
16	Gasket Tape	—	1

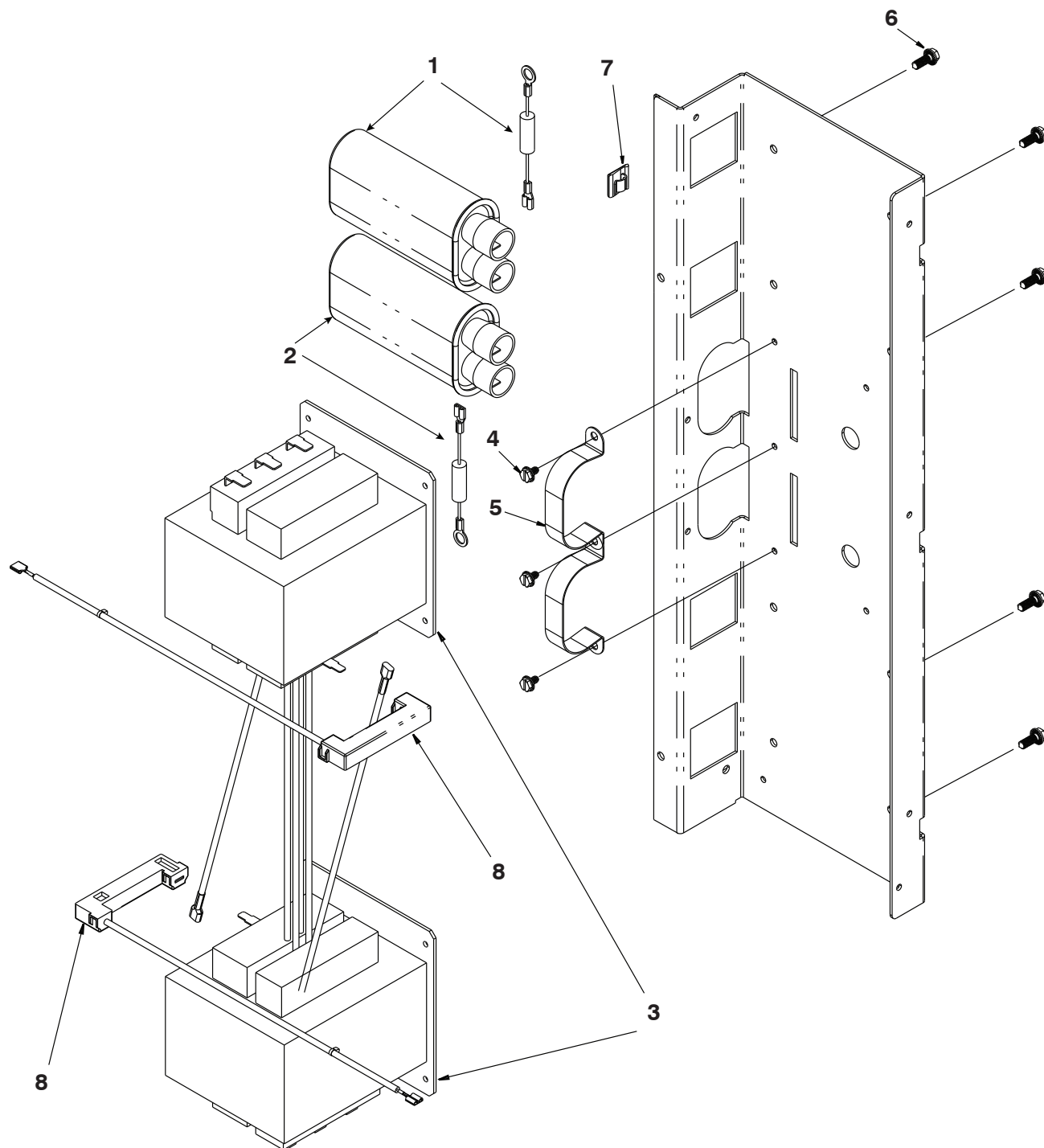
Basepan



Basepan

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Basepan and Gasket Assembly	18059144381	1
2	Air Filter with Thumbscrew	18054116015	1
3	Screw	—	1
4	Hex Screw	—	5
5	Rear Cavity Support	18021026002	1
6	Studs Hardware Kit	—	1
7	Foam Gasket	18059004077	3
8	90" Basepan Gasket	180R0000413	1
9	Bottom Access Point	18020172101	1

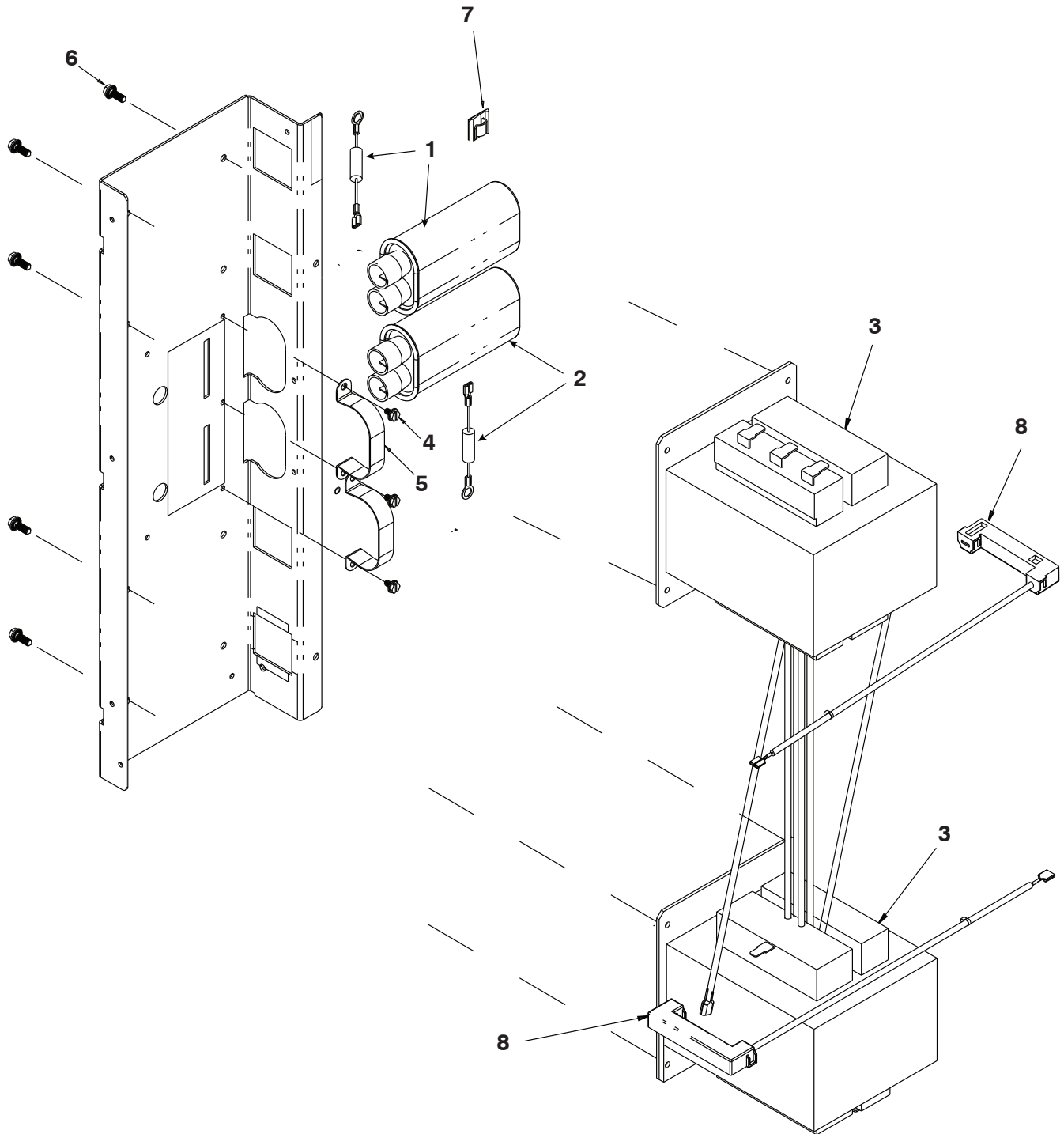
Capacitors and Transformers - Left Rear



Capacitors and Transformers - Left Rear

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1A	Capacitor (0.65 Diode) for 2200W	18059174533	1
1B	Capacitor (0.90 Diode) for 3500W	18059001167	1
2A	Capacitor (0.55 Diode) for 2200W	18059174532	1
2B	Capacitor (0.90 Diode) for 3500W	18059001167	1
3	High Voltage Transformer	18059144403	2
4	Screw	—	5
5	Capacitor Strap	—	2
6	Screw	—	8
7	Cord Clip	—	2
8	Fuse HV	18054116050	2

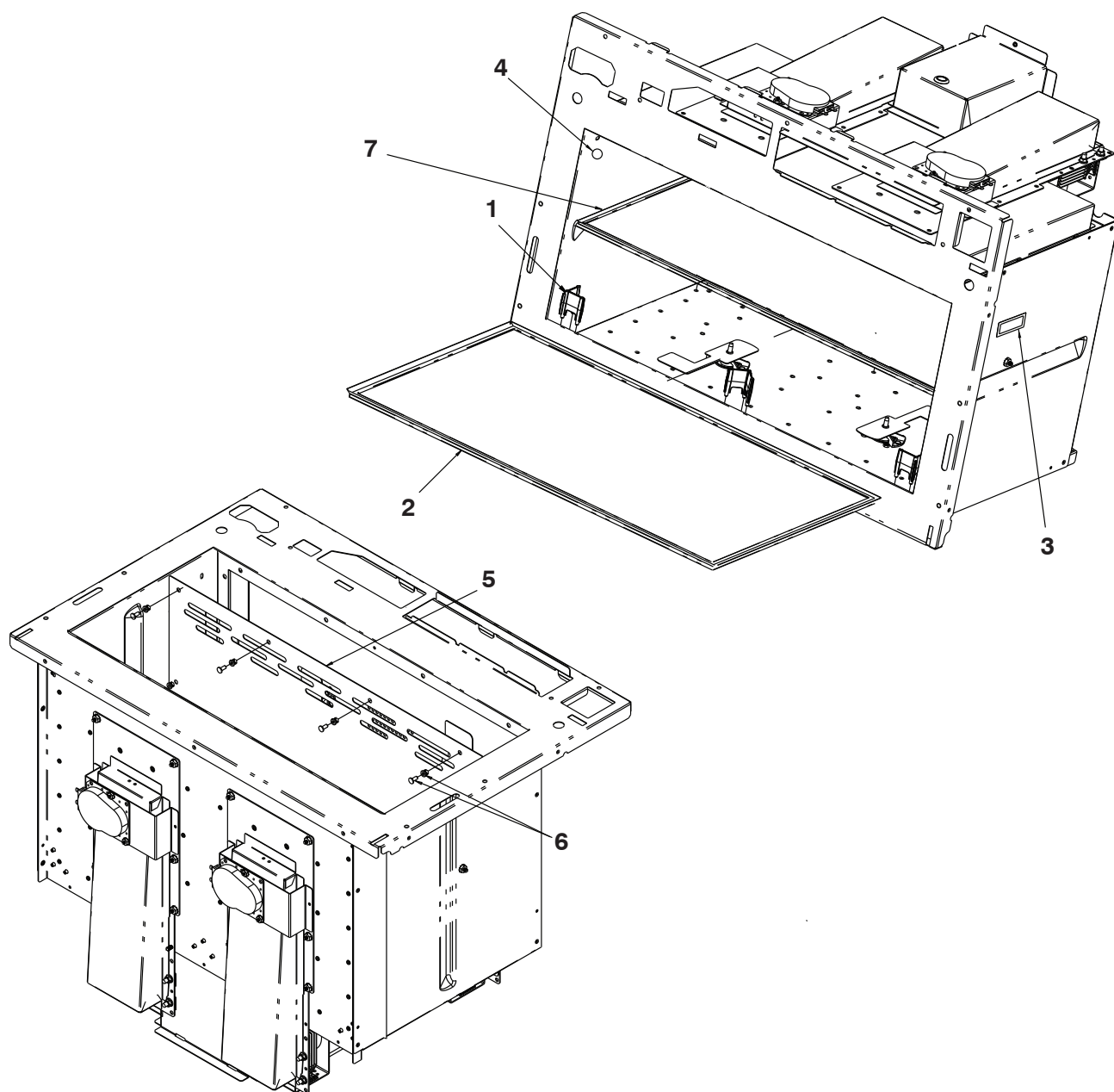
Capacitors and Transformers - Right Rear



Capacitors and Transformers - Right Rear

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1A	Capacitor (0.65 Diode) for 2200W	18059174533	1
1B	Capacitor (0.90 Diode) for 3500W	18059001167	1
2A	Capacitor (0.55 Diode) for 2200W	18059174532	1
2B	Capacitor (0.90 Diode) for 3500W	18059001167	1
3	High Voltage Transformer	18059144403	2
4	Screw	—	5
5	Capacitor Strap	—	2
6	Screw	—	8
7	Cord Clip	—	2
8	Fuse HV	18054116050	2

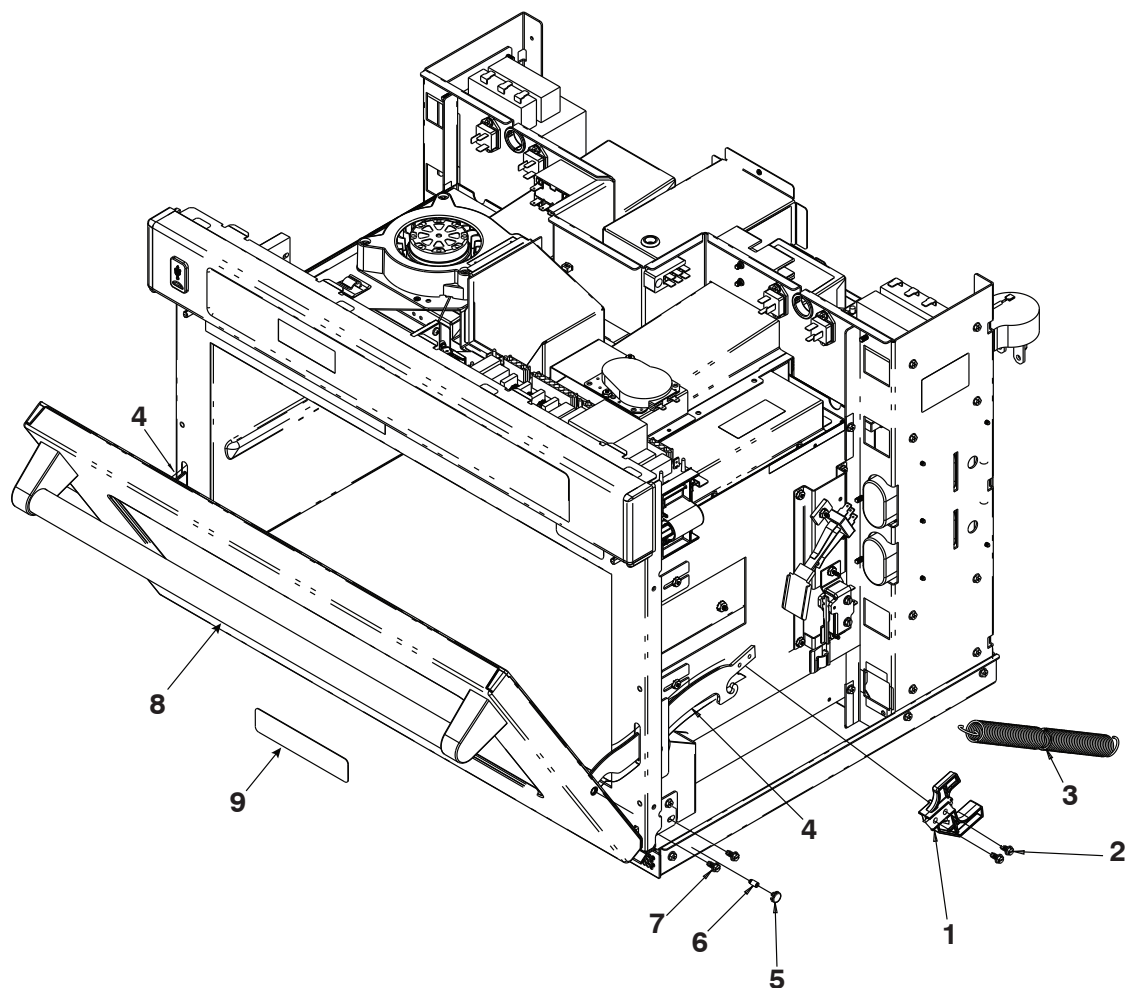
Ceramic Trays and Antenna Shield



Ceramic Trays and Antenna Shield

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Tray Support	18020147901	6
2	Ceramic Tray	18059144395	1
3	Diaphragm Cover	18010990601	2
4	Hole Cover	18020151801	2
5	Antenna Shield	18059164481	1
6	Push-In Rivet Assembly	—	14
7	Ceramic Divider Shelf	18059144396	1

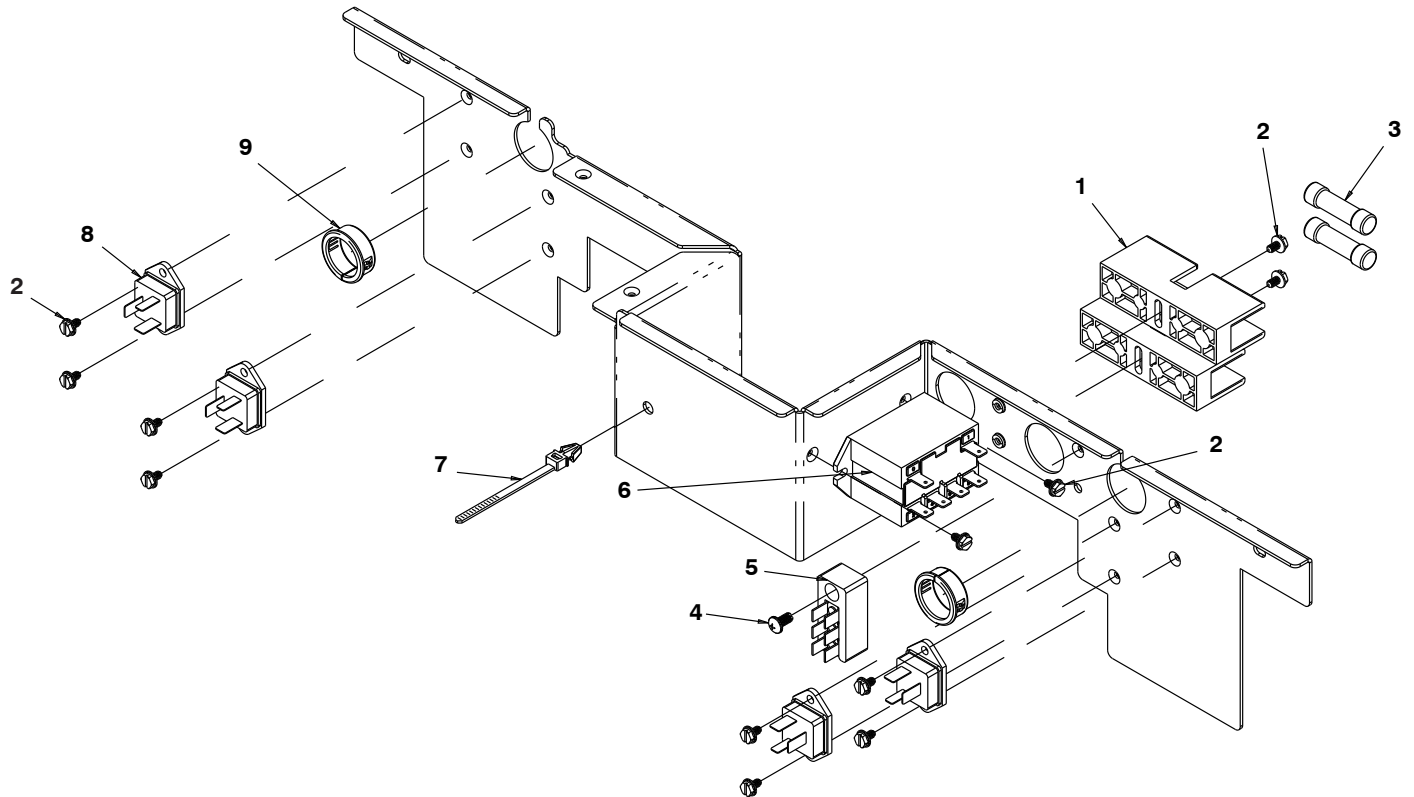
Door



Door

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Actuator Switch	18020168301	2
2	Screw	—	4
3	Hinge Spring	18020142301	2
4	Arm Door Latch	18020175801	2
5	Hole Plug	18020147401	2
6	Shoulder Bolt	—	2
7	Screw	—	4
8	Door Assembly	18059204722	1
9	Name Plate	—	1

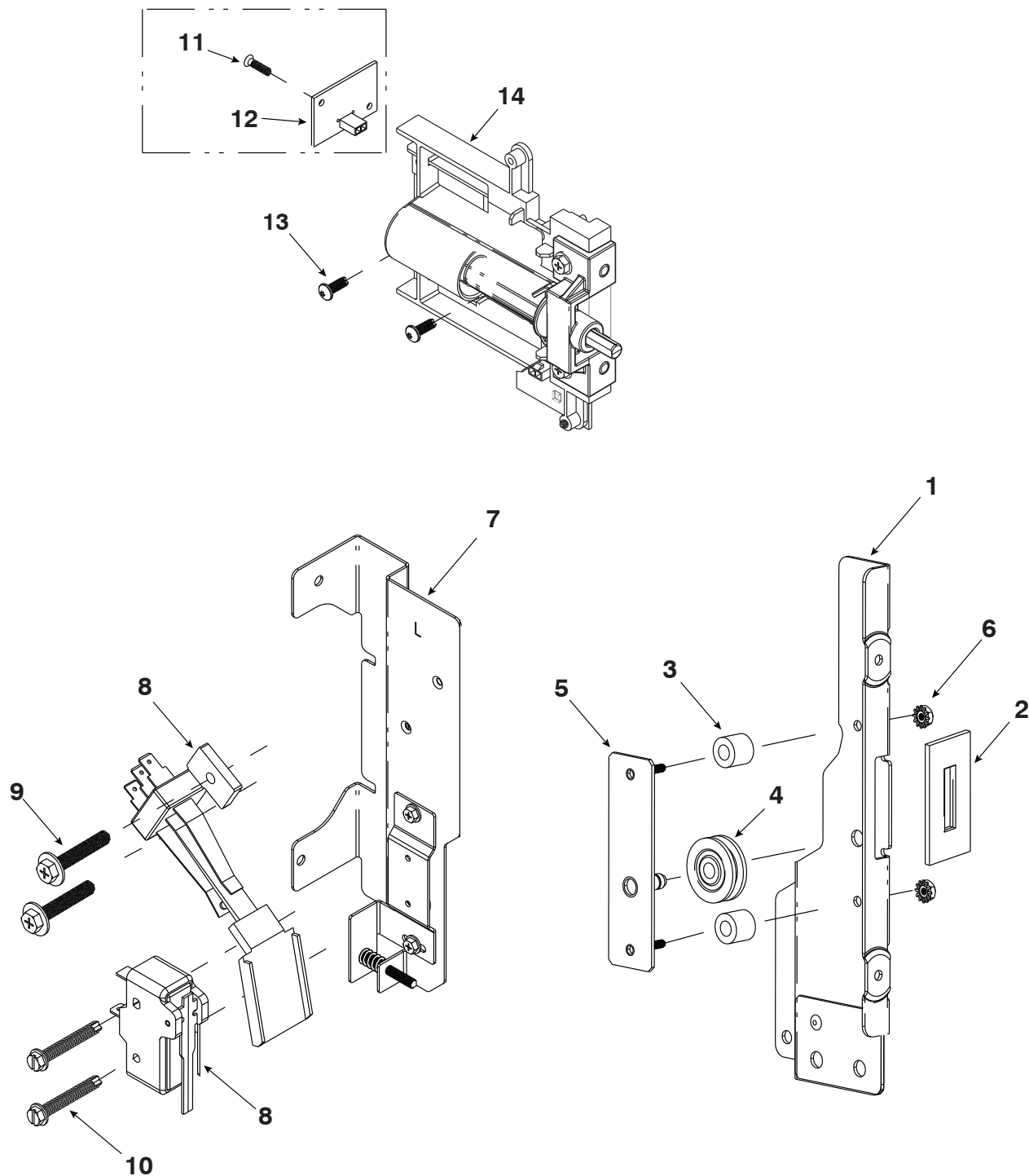
Fuses and Relay



Fuses and Relay

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Fuse Holder	18010091101	2
2	Screw	—	12
3	30A Fuse	180M0805205	2
4	Screw	—	1
5	Terminal Block	180B5677214	1
6	Relay	18059001981	1
7	Wire Tie	180M0322202	1
8	40A Triac and Snubber Kit	18059174520	4
9	Snap Bushing	180A3293506	2

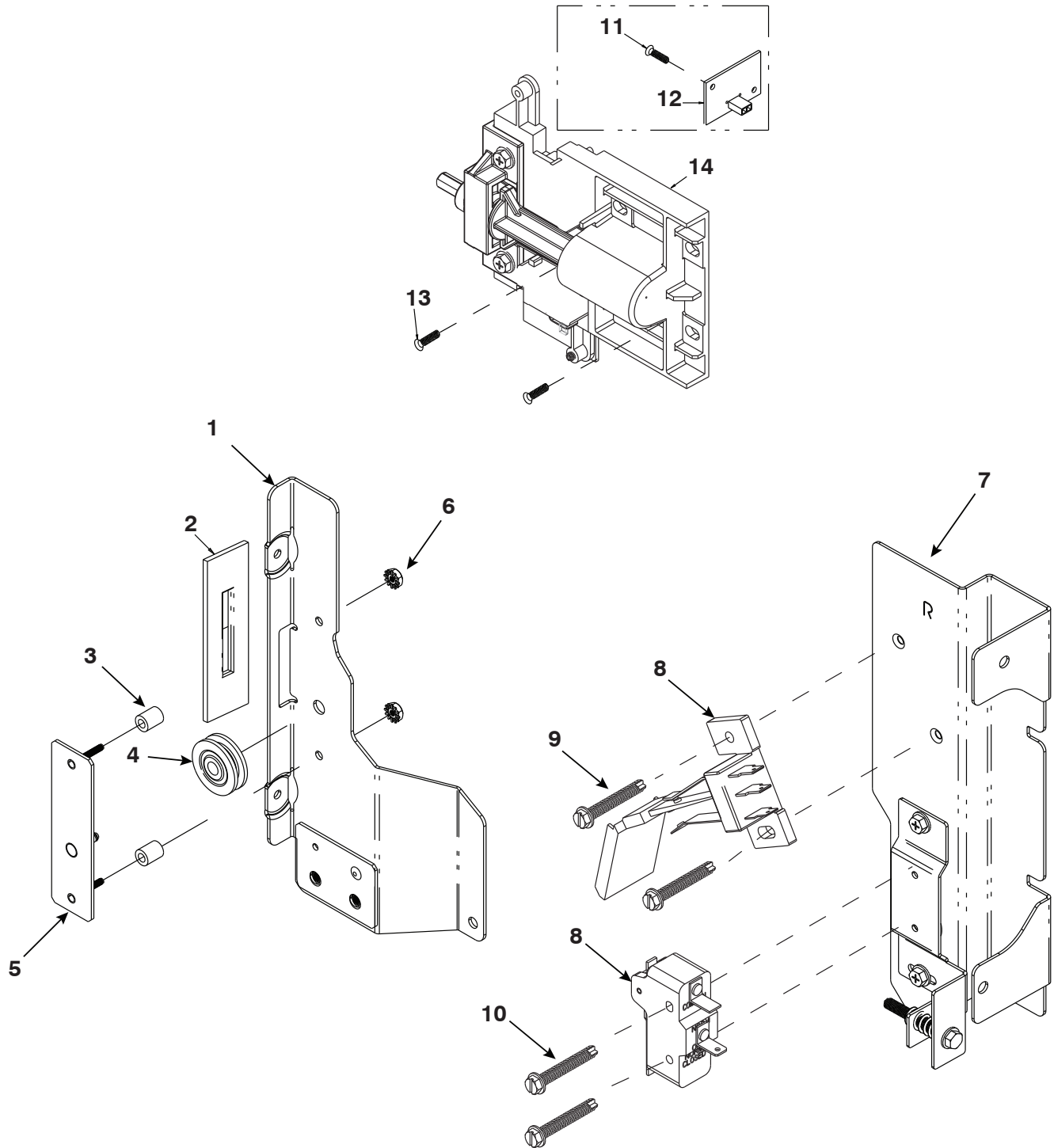
Interlock - Left



Interlock - Left

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Hinge Bracket Assembly, Left	—	1
2	Door Arm Seal	18020148501	1
3	Nylon Spacer, 0.44	18020020106	2
4	Roller	—	1
5	Roller Bracket Assembly	18020152701	1
6	Nut	—	2
7	Interlock Bracket Assembly, Left	—	1
8	Door Switches and Main Fuses Kit	18059164482	1
9	Screw	—	2
10	Screw	—	2
11	Screw	—	1
12	LED Lamp / Board	18059144387	1
13	Screw	—	2
14	Damper Assembly	18059164484	1

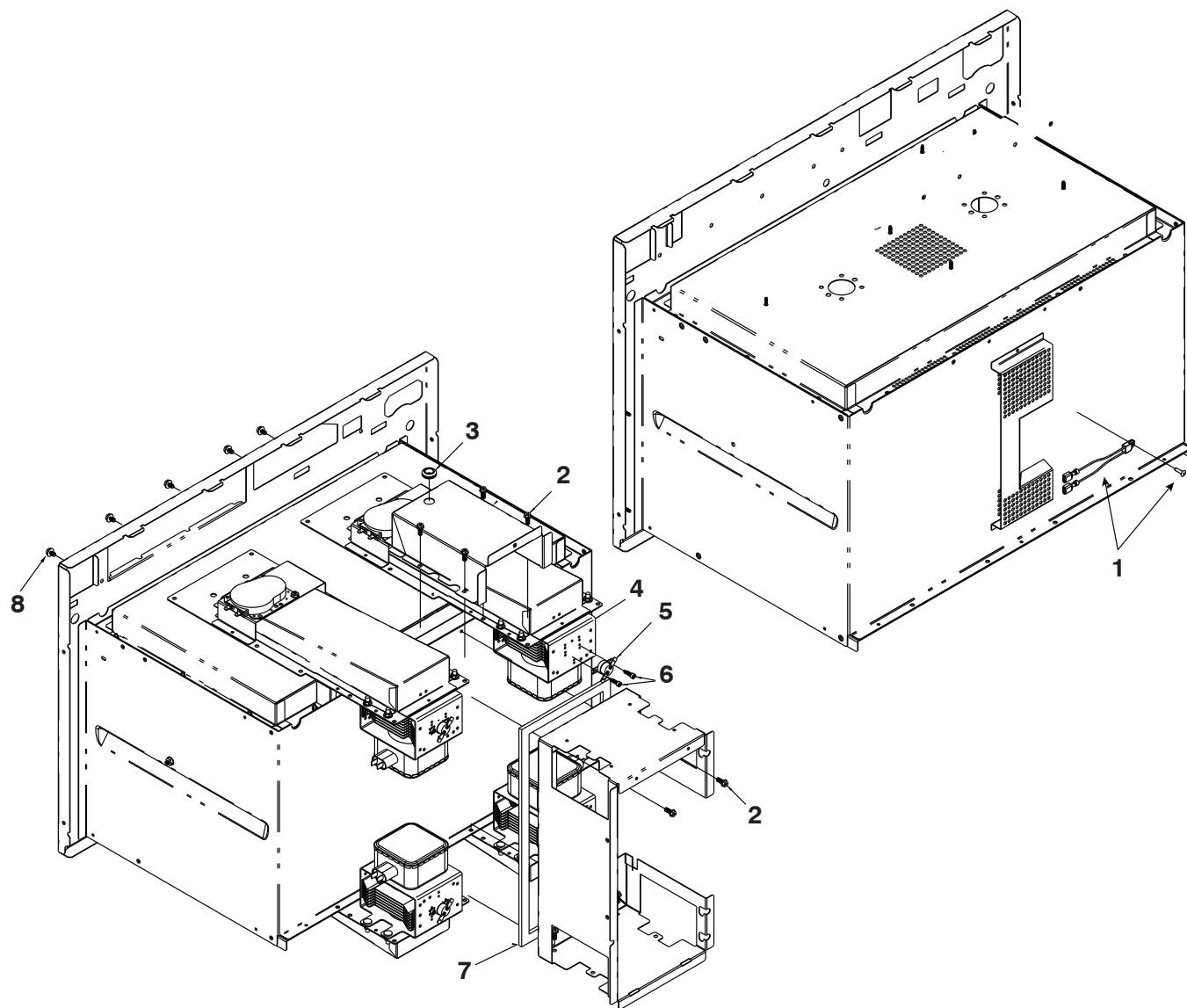
Interlock - Right



Interlock - Right

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Hinge Bracket Assembly, Right	—	1
2	Door Arm Seal	18020148501	1
3	Nylon Spacer, 0.44	18020020106	2
4	Roller	—	1
5	Roller Bracket Assembly	18020152701	1
6	Nut	—	2
7	Interlock Bracket Assembly, Right	—	1
8	Door Switches and Main Fuses Kit	18059164482	1
9	Screw	—	2
10	Screw	—	2
11	Screw	—	1
12	LED Lamp / Board	18059144387	1
13	Screw	—	2
14	Damper Assembly	18059164484	1

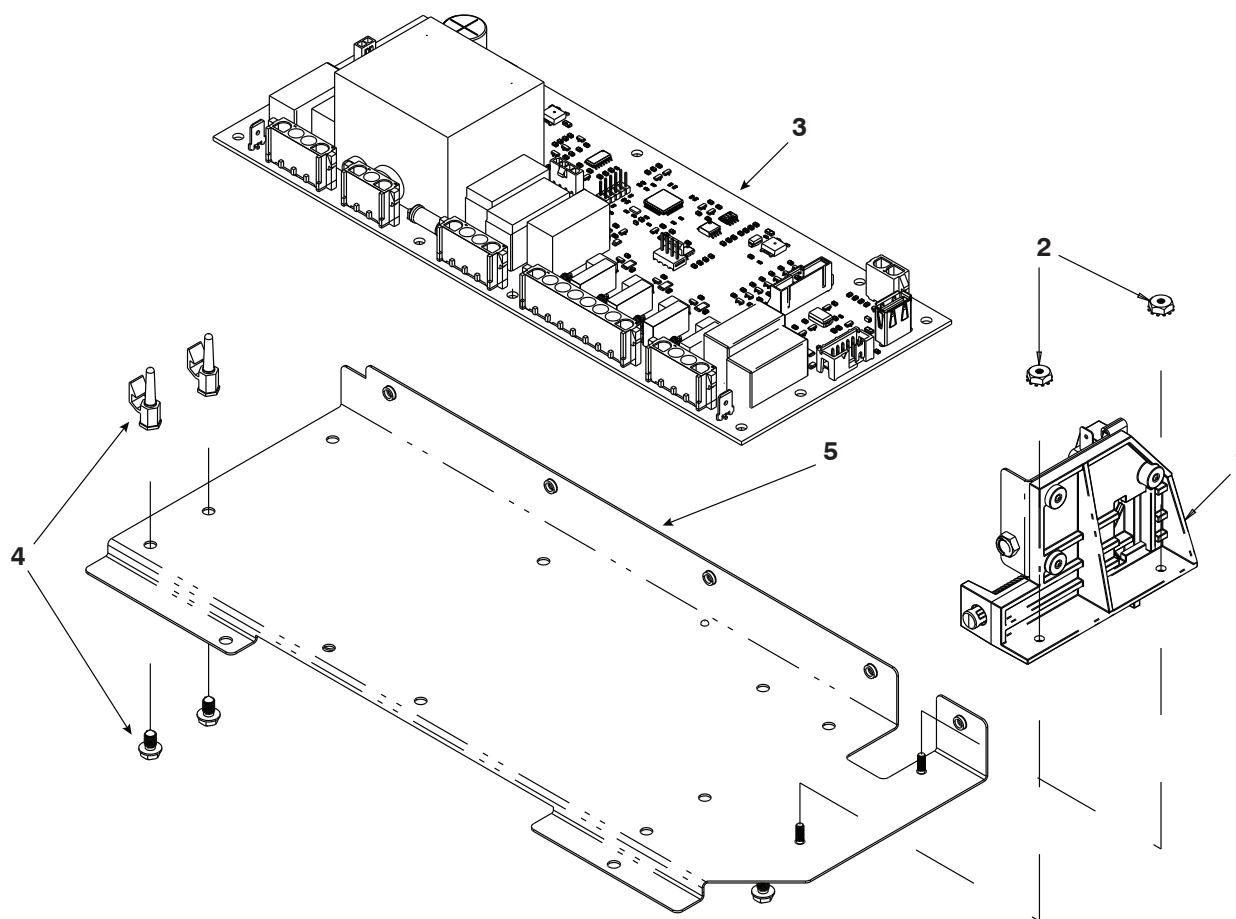
Magnetrons



Magnetrons

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Cavity Thermal Cutout	18059164516	1
2	Screw	—	10
3	Rubber Grommet	18020095701	1
4	Magnetron	18059004010	4
5	Thermal Cutout	180B5684130	4
6	Screw	—	8
7	Foam Gasket	18059004077	3
8	Screw	—	5

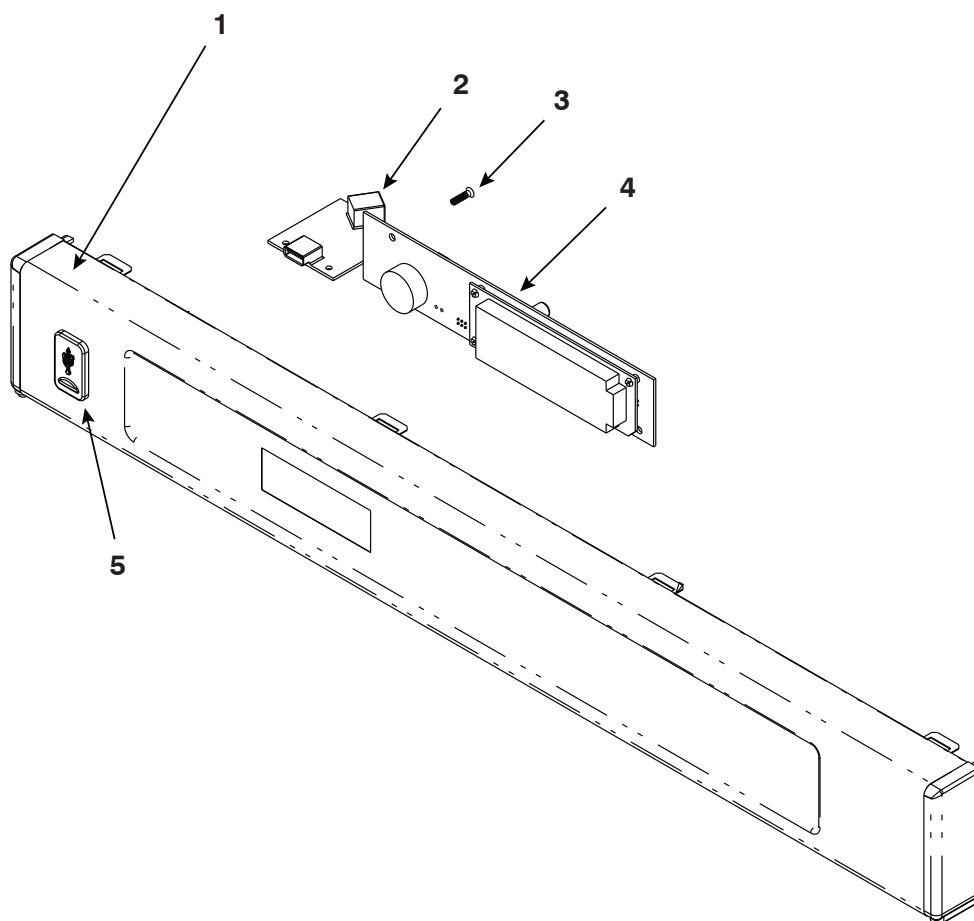
Main Board



KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Primary Switch Assembly	18059164485	1
2	Nut	—	2
3	Main Control Board*	18059204731	1
4	PCB Supports with Screws	18059174558	1
5	PCB Bracket Assembly	18020168201	1

*Compatible with MFG NO. P2003932M, P2003933M

Touch Panel

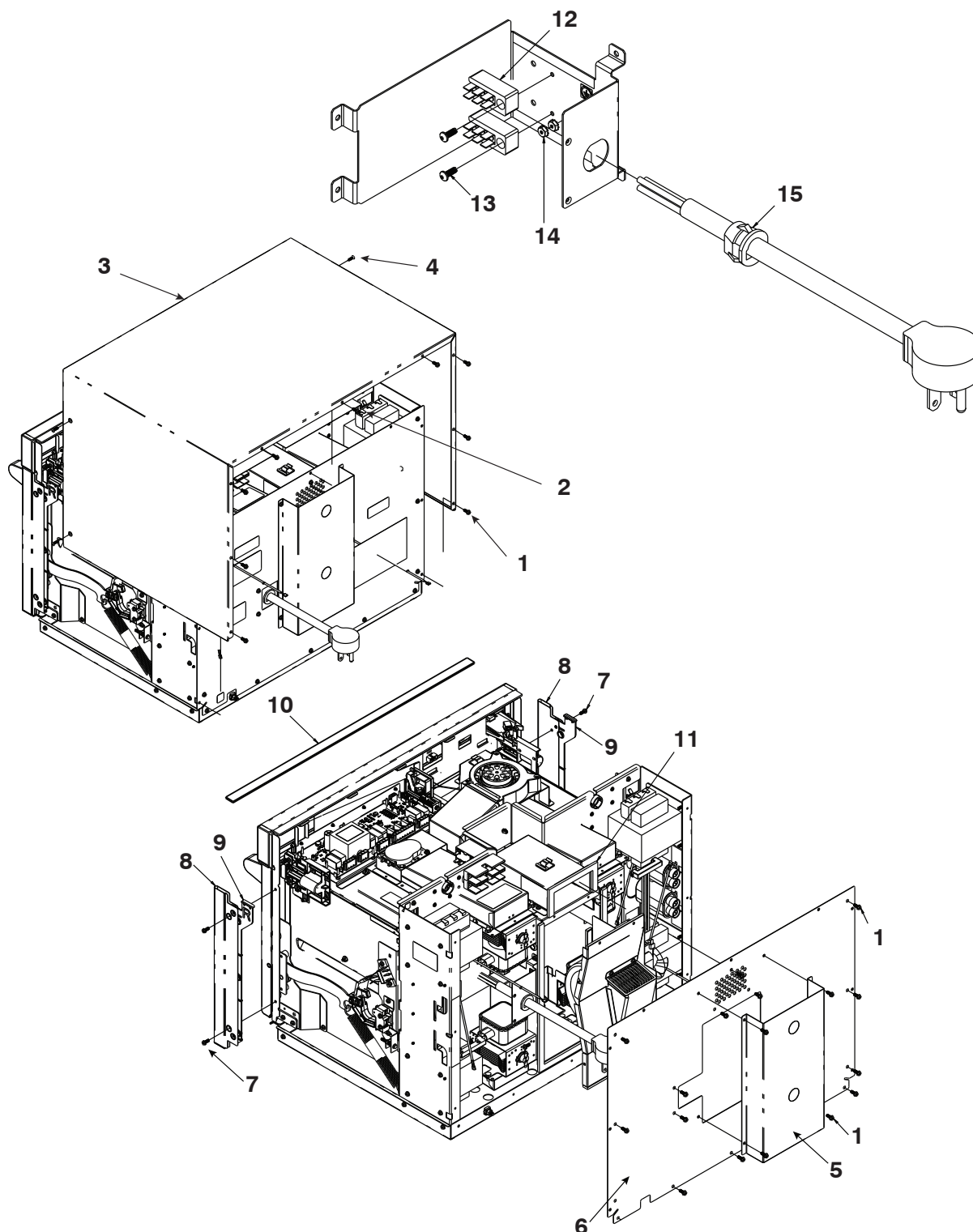


KEY	DESCRIPTION	PART NUMBER	QUANTITY
1A	Touch Panel Assembly*	18059204730	1
1B	Touch Panel Assembly**	18059224807	1
2	USB Board	—	1
3	Screw	—	1
4	Display Board	18059164489	1
5	USB Cover	—	1

*Compatible with MFG NO. P2003932M, P2003933M

**Compatible with MFG NO. P2009112M, P2009113M, P2009609M, P2009610M

Wrapper and Access Panel



Wrapper and Access Panel

KEY	DESCRIPTION	PART NUMBER	QUANTITY
1	Screw	—	33
2	Screw	—	1
3	Wrapper	—	1
4	Screw	—	4
5	Exhaust Duct	—	1
6	Access Panel	—	1
7	Screw	—	4
8	Side Rail	18021026802	2
9	OC Side Spacer	18020145501	2
10	Vinyl Gasket Tape	18059154447	1
11	Foam Gasket	18059004077	1
12	Terminal Block	180B5677214	2
13	Screw	—	2
14	Nut	—	2
15A	Power Cord for 2200W	18059002112	1
15B	Power Cord for 3500W	18059004001	1

