

IMPORTANT FOR FUTURE REFERENCEPlease complete this information and retain this manual for the life of the equipment:

Model #: ___

Serial #:

Date Purchased:

Parts Manual

Radiant Broilers



234R



P32D-3240

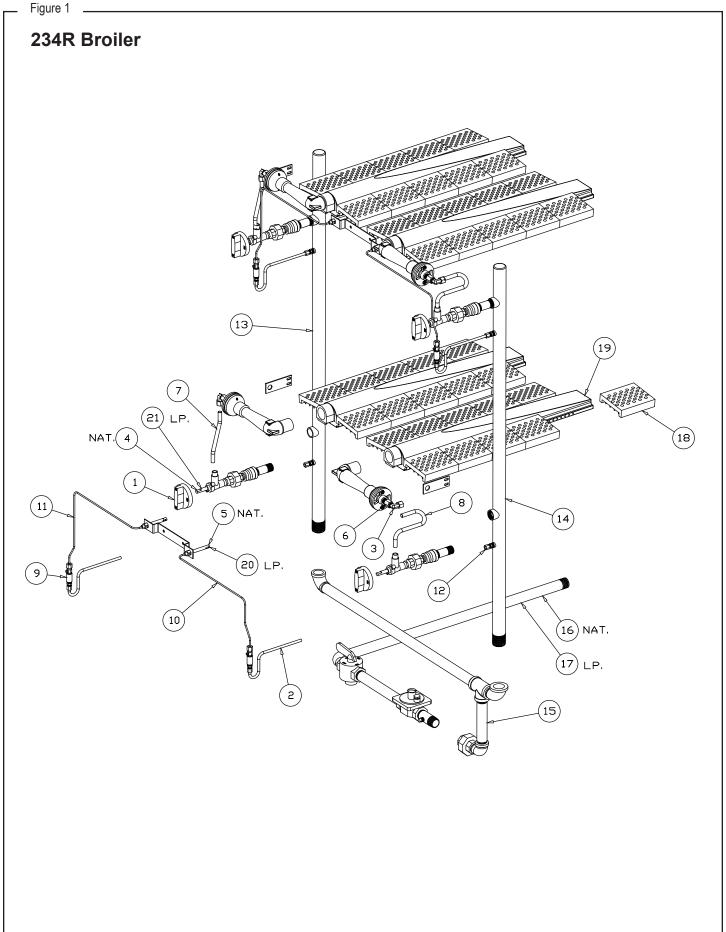
Replacement parts may be ordered either through a Southbend Authorized Parts Distributer or a Southbend Authorized Service Agency. It is recommended to verify parts numbs with a Southbend Authorized Parts Supplier or the Southbend Parts/Service Department prior to ordering parts.

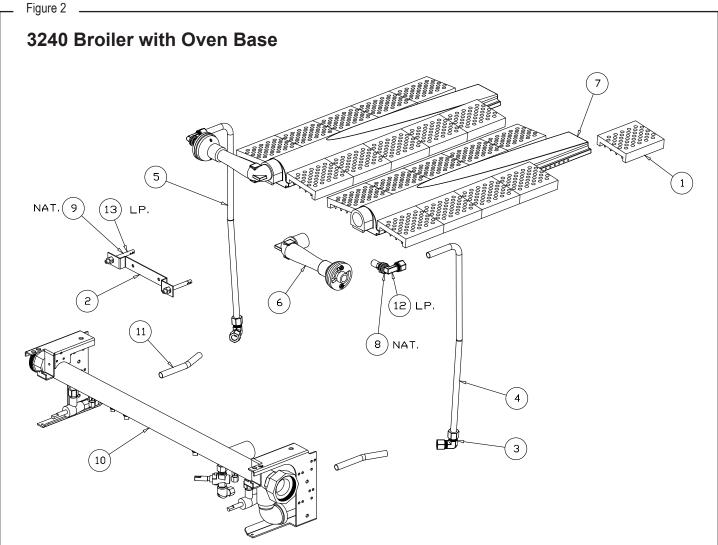
PARTS

The following tables and figures list serviceable parts. For parts that are not listed, contact a Southbend Authorized Parts Distributor or a Southbend Authorized Service Agency.

Table of Contents		
Page Number	Description	
3	234R Broiler	
5	3240 Broiler with Oven Base	
6	Oven Base	
8	Convection Oven Blower	

234R Broiler					
See dr	See drawing on following page				
Key	Part Number	Description			
1	1160532	KNOB ASM, VALVE (OFF-HI-LOW)			
2	1164093	PILOT SUPPLY TOP			
3	1166150	FITTING 1/4 NPT X 3/8 CC ELBOW			
4	1176014	VALVE, BURNER NATURAL			
5	1176664	PILOT, NATURAL			
6	1179080	VALVE EXTENSION NIPPLE			
7	1184380	TUBE, LEFT BURNERS GAS SUPPLY			
8	1184381	TUBE, RIGHT BURNERS GAS SUPPLY			
9	1184384	PILOT ADJUST ASSEMBLY			
10	1198098	TUBE, RIGHT PILOT SUPPLY, 234R			
11	1198099	TUBE, LEFT PILOT SUPPLY, 234R			
12	P5552	FITTING 1/8NPT X 1/4CC STRAIGHT			
13	P9827	MANIFOLD, LEFT <1' X 43.150> 4 HOLES			
14	P9828	MANIFOLD, RIGHT <1' X 43.150> 4 HOLES			
15	1072997	PIPE ASM, SUPPLY			
16	1164080	SA, SUPPLY MANIFOLD, NATURAL			
17	1164081	SA, SUPPLY MANIFOLD, PROPANE			
18	1-5371	CERAMIC 3 /3/4 X 4 1/4			
19	1130399	BURNER WELD ASSEMBLY, HI GLOW			
20	1176665	PILOT, PROPANE			
21	1176015	VALVE BURNER PROPANE			





Key	Part Number	Description
1	1-5371	TILE, CERAMIC
2	1-5394	PILOT LIGHT, BRACKET
3	1060499	ELBOW, BRASS ASSEMBLY
4	1074400	TUBE RIGHT GAS SUPPLY
5	1074401	TUBE LEFT GAS SUPPLY
6	1130398	BURNER VENTURI ASSEMBLY, HI GLOW
7	1130399	BURNER WELD ASSEMBLY, HI GLOW
8	1172995	ORIFICE ASSY, BURNER (NATURAL)
9	1176664	PILOT, NATURAL
10	1185451	MANIFOLD ASSEMBLY, B32A/D-3240
11	1185662	TUBE, BURNER B32D-3240
12	1007599	FITTING, OVEN, ORIFICE, PROPANE
13	1176665	PILOT, PROPANE

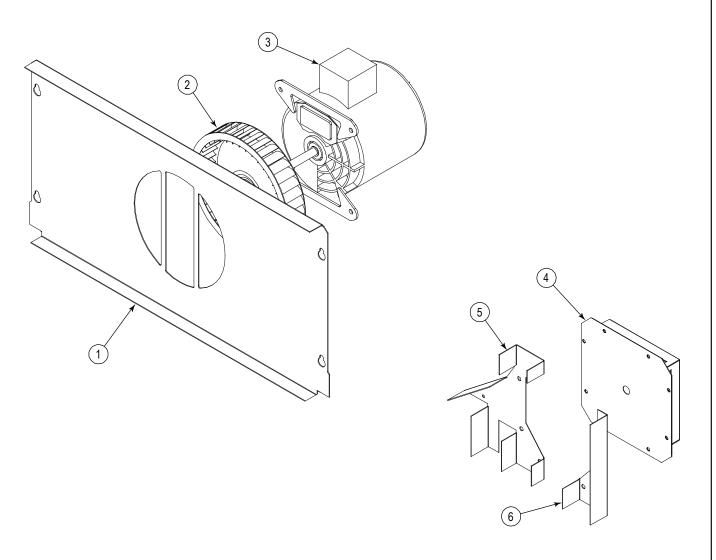
Oven	Base
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See drawing on following page				
Key	Part Number	Description		
1	1180776	BAFFLE W/A OVEN BOTTOM/FLAME		
2	1180528	RACK GUIDE		
3	6600	CLIP, SIDE RACK SUPPORT		
4	1186598	POWER SWITCH		
5	1186599	ON/OFF FUN SWITCH, (FOR CO OVEN)		
6	1189754	KNOB, OVEN THERMOSTAT		
7	1191727	THERMOSTAT (UNITS FOR STANDING PILOT)		
	1189744	THERMOSTAT (UNITS FOR ELECTRIC IGNITION)		
	1194698	THERMOSTAT (UNITS WITH STANDING PILOTS, 650 DEGREE OVEN)		
8	1195100	DOOR, ASM 36 OVEN		
9	1186547	SPRING, WIRE		
10	1195098	ASM, LEFT DOOR CHAIN SWITCH CO OVEN		
	1195092	ASM, DOOR CHAIN, STD OVEN		
11	1195097	BRACKET ASM, LEFT ROLLER		
12	1191734	ASM, PULLEY AND BUSHING		
13	1195149	DOOR SWITCH, S/A LEFT		
	1177567	SWITCH DOOR OVEN		
14	1189812	TUBE, FLEX, 3/8 X 47"		
15	1188788	COMBINATION VALVE, 120V/60 (UNITS WITH STANDING PILOTS)		
16	1185333	SOLENDID & VALVE, 120V60 (UNITS WITH ELECTRONIC IGNITION		
17	1187476	TUBE, FLEX, 3/8 X 47"		
18	1183568	BRACKET ORIFICE		
19	1187994	BURNER & PILOTS, ASM OVEN NATURAL (UNITS WITH STANDING PILOT)		
	1187993	BURNER & PILOTS, ASM OVEN PROPANE (UNITS WITH STANDING PILOT)		
20	1194918	BURNER & PILOTS, ASM OVEN NATURAL (UNITS WITH ELECTRONIC IGNITION)		
	1183567	BURNER & PILOTS, ASM OVEN PROPANE (UNITS WITH ELECTRONIC IGNITION)		
	1165733	BURNER FOR ABOVE ASSEMBLIES		
	1187672	PILOT TUBE (UNITS WITH STANDING PILOT)		
	1185851	PILOT TUBE (UNITS WITH AUTO IGNITION)		
	1199917	PILOT, GAS OVEN, NATURAL		
	1168263	PILOT, GAS OVEN PROPANE		
	1186218	PILOT SHIELD (UNITS WITH STANDING PILOT)		
	1183504	PILOT SHIELD BRACKET (UNITS WITH ELECTRONIC IGNITION)		
	5373-1	IGNITION MODULE		
	1164087	ELECTRODE (UNITS WITH ELECTRONIC IGNITION)		
	1176099	VALVE, BURNER		
	1164148	ELBOW, FEMALE 3/8 NPT X 3/8CC		

Figure 3 _ **Oven Base** (8) (11)Standing Pilot Parts 16 Roller Assembly Parts Electronic-Ignition
Burner Parts Standing-Pilot Burner Parts (19) (20)

Figure 4

Convection Oven Blower



Key	Part Number	Description
1	1180834	OVEN BAFFLE CO
2	1177520	BLOWER WHEEL
3	1194780	MOTOR, 1/2 HP, 115 VOLT
4	1194781	208/240 VOLT
5	1180821	POCKET W/A, BLOWER, 500 SERIES
6	1181747	SHIELD, RT BLOWER, 500 SERIES
7	1181748	SHIELD, RT BLOWER, 500 SERIES

RADIANT BROILER PARTS

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RADIANT BROILER PARTS

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RADIANT BROILERS





A product with the Southbend name incorporates the best in durability and low maintenance. We all recognize, however, that replacement parts and occasional professional service may be necessary to extend the useful life of this appliance. When service is needed, contact a Southbend Authorized Service Agency, or your dealer. To avoid confusion, always refer to the model number, serial number, and type of your appliance.







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