

# 900 SERIES GAS BAKING AND ROASTING OVEN REPLACEMENT PARTS LIST



**EFFECTIVE JULY 12, 2004** 

# THE BLODGETT CORPORATION

44 Lakeside Avenue, Burlington, Vermont 05401 USA Telephone: (802) 860-3700 (800) 331-5842 Fax: (802) 860-3732 www.blodgett.com

#### SERIAL NUMBER LOCATION / KEY:

IMPORTANT: When ordering parts, please provide the model, gas type and serial number of the oven. The identification plate is located on the left side of the combustion compartment and, also, above the control panel under the ledge.

#### **SERIAL NUMBER IDENTIFICATION CODES:**

A/AA 981 A/AB 961

A/AC 966 A/AD 951

A/AE 931 A/AF 911

A/AG 916 A/AH 901

A/AJ 961-P A/AK 911-P

## **SERIAL NUMBER EXAMPLES**

062001AA001T (NEW STYLE)

06/20/01 = DATE

AA = LETTER CODE FOR 981

001 = FACTORY SEQUENCE

T = TOP OVEN

OR

0685A1820101

06/85 = MONTH & YEAR

A = LETTER CODE FOR 900SERIES

1820101 = FACTORY SEQUENCE

OR

65398-N

6/53 = MONTH & YEAR

98 = 981

N = NATURAL GAS

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# TO OBTAIN LITERATURE:

800-331-5842 Fax: 802-860-3755

Email: literature@blodgett.com

or www.blodgett.com

# BURNER & PIPING ASSY. COMPONENTS

T848   Burner, Steel Tube w/ Air Mixer (Small 900) (Specify Model & Gas Type) (Tube 21")	Ref. <u>No.</u>	Part <u>No.</u>	<u>Description</u>
Sacration Burner, Steel Tube w/ Air Mixer, burner divider and back wall deflector, Large 900 Replaces 7849 (Specify Model & Gas Type) (Tube 31")  NOTE: All Large 900 ovens built after 09/12/01 will have a burner with a back wall deflector and notched burner divider. All 981 ovens built after 06/10/01 will have a burner with a back wall deflector and notched burner divider. Please refer to burner compartment parts for burner divider and wall deflector kit part numbers.  4872 Plug, Manifold 1/8"  19410 Orifice, Burner (Specify Model & Gas Type)  12 464 Nipple, Orifice Extension  12 1397 Locknut, Air Shutter  12 19585 Nipple, Extension (Small 900)  10252 Union, Female Ell 1/2"  1949 Nipple, Extension (Large 900)  10252 Union, Female Ell 1/2"  1949 Nipple, 1/2" x Close  Coupling, 1/2"  8 8706 Pilot Burner, TS11K, Natural (Before 3/61)  8707 Pilot Burner, TS11K, Natural (Before 3/61)  17 8821 Pilot Burner, TS11K, Natural (Before 3/61)  19186 Pilot Burner, TS11K, LP (Before 3/61)  19186 Pilot Burner, FMEA, Natural (After 3/61)  19186 Pilot Burner, FMEA, LP (After 3/61)  19187 Pilot Burner, FMEA, LP (LB Burners)  (.010)  19187 Pilot Burner, FMEA, LP (C.I. Burners)  (.010)  19187 Pilot Burner, FMEA, LP (Large 900)  24991 Thru Pipe 1/2" x 27-3/4" (Small 900)  24991 Thru Pipe 1/2" x 38-3/4" (Large 900)  9 4589 Pressure Regulator, LP  3598 Orifice, Pilot (.010) TS11K, Nat (Before 11/61)  5386 Orifice, Pilot (.010) TS11K, LP (Before 11/61)  5387 Orifice, Pilot (.010) FMEA, LP (After 11/61)  NO KIT Gas Conversion, LP to Natural (Before 12/61)  NO KIT Gas Conversion, LP to Natural (Before 12/61)  NO KIT Gas Conversion, LP to Natural (After 11/61)  NO KIT Gas Conversion, Natural to LP (After 11/61)  NO KIT Gas Conversion, Natural to LP (After 11/61)  NO KIT Gas Conversion, Natural to LP (After 11/61)		7848	
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		NOTE:	listing for all models (dated February,

# **CONTROL PANEL COMPONENTS**

Ref. <u>No.</u>	Part <u>No.</u>	<u>Description</u>
	11524	Thermostat, Deep Set FDTO (Low-500°) (Before 11/61)
	11525	Thermostat, Deep Set FDTH (300-650°) (Before 11/61)
4	11526	Thermostat, Shallow Set FDTO (Low-500°) (After 11/61)
	11527	Thermostat, Shallow Set FDTH (300-650°) (After 11/61)
	10563	Dial/Knob, Thermostat FDTO 500°
	10392	Dial/Knob, Thermostat FDTH 650°
3	7854	Gas Valve, Manual Shut-Off w/ Handle
3a	7855	Handle, Gas Valve
2	19323	Safety Valve, TS11K w/o Thermocouple (Before 3/61)
	3835	Thermocouple, TS11K Safety 60"
1	11523	Safety Valve, FMEA (After 3/61) (See Note)
	NOTE:	The thermocouple on the FMEA safety valve is not replaceable. We receive it from our vendor attached, and it cannot
		be purchased separately.

## **TS11K KITS**

Ovens manufactured before November 20, 1961 and do not have a safety valve <u>must</u> be refitted with the TS11K kit. This kit includes the TS11K safety pilot valve, main gas valve, thermostat, pilot burner, tubing, all unions and leads and cover panel. When ordering, please have available the model, serial number, gas type, and either standard FDTO (Low-500°) or high temperature FDTH (300-650°) thermostats.

NOTE: TS11K KIT DOES NOT INCLUDE THE MAIN BURNER ASSEMBLY.

Ref. Part

No. No. Description

#### (FOR OVENS MANUFACTURED BEFORE MARCH, 1961)

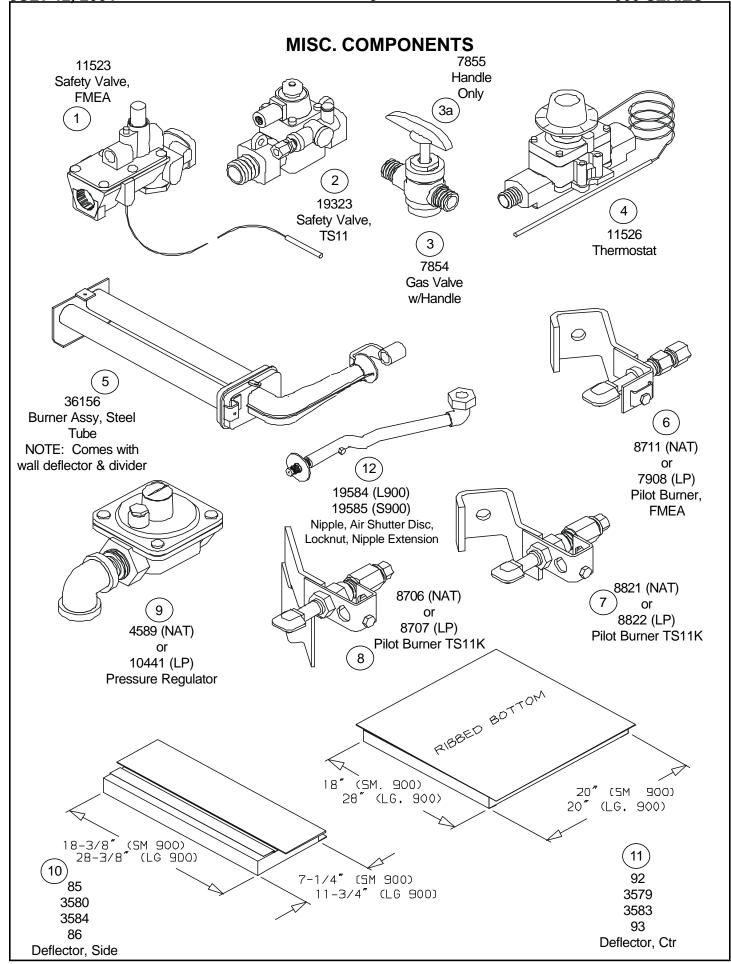
6715	TS11K Kit, C.I. Header w/ FDTH, Nat. (S900)
6714	TS11K Kit, C.I. Header w/ FDTH, Nat. (L900)
6717	TS11K Kit, C.I. Header w/ FDTO, Nat. (S900)
6716	TS11K Kit, C.I. Header w/ FDTO, Nat. (L900)
20709	TS11K Kit, C.I. Header w/ FDTH, LP (S900)
20708	TS11K Kit, C.I. Header w/ FDTH, LP (L900)
20711	TS11K Kit, C.I. Header w/ FDTO, LP (S900)
20710	TS11K Kit, C.I. Header w/ FDTO, LP (L900)

#### (FOR OVENS MANUFACTURED AFTER MARCH, 1961)

11236	TS11K Kit, STL Header w/ FDTH, Nat. (S900)
11235	TS11K Kit, STL Header w/ FDTH, Nat. (L900)
6719	TS11K Kit, STL Header w/ FDTO, Nat. (S900)
6718	TS11K Kit, STL Header w/ FDTO, Nat. (L900)
20715	TS11K Kit, STL Header w/ FDTH, LP (S900)
20714	TS11K Kit, STL Header w/ FDTH, LP (L900)
20713	TS11K Kit, STL Header w/ FDTO, LP (S900)
20712	TS11K Kit, STL Header w/ FDTO, LP (L900)

### **BURNER COMPARTMENT PARTS**

Ref. No.	Part No.	<u>Description</u>
140.	110.	
	7874	Insulation Cover, Bottom (S900) LH
	7875	Insulation Cover, Bottom (S900) RH
	7876	Insulation Cover, Bottom (L900) LH
	7877	Insulation Cover, Bottom (L900) RH
	7878	Secondary Air Duct (S900) LH
	7879	Secondary Air Duct (S900) RH
	7880	Secondary Air Duct (L900) LH
	7881	Secondary Air Duct (L900) RH
	7882	Cover, Air Mixer
	402	Deflector Assy., 3 Piece
		(S900/Steel or Cordierite or Ultra Rokite)
	3581	Deflector Assy., 3 Piece (S900/Rokite)
	3585	Deflector Assy., 3 Piece
		(L900/Steel or Rokite, Except 981)
	9321	Deflector Assy., 3 Piece
44	00	(L900/Cordierite or Ultra Rokite and 981)
11	92	Deflector, Center Panel
44	0.570	(S900/Steel or Cordierite or Ultra Rokite)
11	3579	Deflector, Center Panel (S900/Rokite)
11	3583	Deflector, Center Panel
44	02	(L900/Steel or Rokite, Except 981)
11	93	Deflector, Center Panel
10	05	(L900/Cordierite or Ultra Rokite and 981)
10	85	Deflector, Side Panel (S900/Steel or Cordierite or Ultra Rokite)
10	3580	Deflector, Side Panel (S900/Rokite)
10	3584	Deflector, Side Panel
10	330 <del>4</del>	(L900/Steel or Rokite, Except 981)
10	86	Deflector, Side Panel
10	00	(L900/Cordierite or Ultra Rokite and 981)
	7852	Burner Divider For Steel Header Burner
	7002	(\$900) 20-1/2" Long
	7853	Burner Divider, only for Steel Header Burner
	1000	(L900) 30-1/2" Long
	36157	Burner Divider and Wall Deflector Kit, L900
		for Steel Header Burner
	NOTE:	All Large 900 ovens built after 09/12/01 will
		have a burner with a back wall deflector and
		notched burner divider. All 981 ovens built
		after 06/10/01 will have a burner with a
		back wall deflector and notched burner
		divider. If your oven does not have a back
		wall deflector, Please order Kit 36157. This
		will fit ALL Large 900 ovens in the field.
•	7885	Door, Burner, S/S (S900)
•	7886	Door, Burner, S/S (L900)
	8589	Handle w/ Bolts, Burner Door 12-5/8"
	7888	Support Link w/ Bolt, Burner Door
	7873	Hinge Pin w/ Bolt, Burner Door



### **BAKING COMPARTMENT PARTS**

Ref. <u>No.</u>	Part <u>No.</u>	<u>Description</u>
*	405	Steel Shelf (S900)
*	406	Steel Shelf (L900)
	347	Clip, Front (for Steel Shelf)
	348	Clip, Rear (for Steel Shelf)
*	35056	Deck, Ultra Rokite (S900)
*	35057	Deck, Ultra Rokite (L900)

NOTE: Rokite Decks (part #'s 3463 & 3464) and Cordierite Decks (part #'s 19909 & 19910) are no longer available. Deflectors may need to be replaced on certain models. Check with Blodgett. Also, Expanded Metal Shelves (part #'s 2370 & 2371) are no longer available.

7	7856	Clips, Front Shelf
	7857	Clips, Rear Shelf
	7858	Bulb Guard Assy, for thermostats
	36994	Support Assy., Front Deck (Lower L900)
:	36993	Support Assy., Front Deck (Upper L900)
7	7890	Flue Plate, RH (901)
7	7891	Flue Plate, LH (901)
7	7892	Flue Plate, RH (911)
7	7893	Flue Plate, LH (911)
7	7894	Flue Plate, RH (916)
7	7895	Flue Plate, LH (916)
7	7896	Flue Plate, RH (931)
7	7897	Flue Plate, LH (931)
7	7898	Flue Plate, RH (951)
7	7899	Flue Plate, LH (951)
7	7900	Flue Plate, RH (961)
7	7901	Flue Plate, LH (961)
7	7902	Flue Plate, RH (966)
7	7903	Flue Plate, LH (966)
7	7904	Flue Plate, RH (981)
7	7905	Flue Plate, LH (981)
4	4340	Receptacle, Lamp
4	4336	Switch, Lamp
4	4342	Lamp, 50 Watt (Special)
	5996	Cord
4	4569	Jet Assy., Steam L-900
4	4570	Jet Assy., Steam S-900

# DOOR AND EXTERIOR OVEN COMPONENTS

Ref.	Part	
<u>No.</u>	<u>No.</u>	<u>Description</u>
	8131	Crown Angle (S900)
*	8030	Crown Angle, S/S (L900)
	7839	Drafthood, Direct Venting, S/S (6" Diameter)
	7840	Draft Diverter, Canopy Venting, S/S
	7842	Legs, 7" S/S w/ Bolts (Set of 4)
	7841	Legs, 7" Powder Coated Black w/Bolts (Set of 4)
	18693	Legs, 19" S/S w/ Bolts (Set of 4)
	18692	Legs, 19" Powder Coated Black w/Bolts (Set of 4)
	7846	Legs, 27-1/2" S/S w/ Bolts (Set of 4)
	7845	Legs, 27-1/2" Powder Coated Black w/ Bolts (Set of 4)
	7847	Bolts, Leg (Set of 8)
	30822	Legs w/ Casters, 7" Black w/ Bolts (Set of 4)
	31588	Legs w/ Casters, 12" Black w/ Bolts (Set of 4)
	30823	Legs w/ Casters, 19" Black w/ Bolts (Set of 4)
	30824	Legs w/ Casters, 27" Black w/ Bolts (Set of 4)
	17566	Bolts, Leg (Set of 12)
	11272	Control Cover, S/S
	9012	Handle, Control Cover
	11255	Nameplate, Blodgett
	11694	Washers, Door (Set of 6)
	7860	Door, Baking, LH Weight S/S (911-931)
	7862	Door, Baking, RH Weight S/S (Upper 931)
	8012	Door, Baking, LH Weight S/S (961-981)
	7865 * 7066	Door, Baking, RH Weight S/S (Upper 981)
	* 7866	Door, Roasting 15" S/S w/ Weight (901) (See Note)
•	* 7867	Door, Roasting 15" S/S w/ Weight (951) (See Note)
•	* 7868	Door, Roasting 19" S/S w/ Weight (916) (See Note)
<b>*</b>	* 7869	Door, Roasting 19" S/S w/ Weight (966) (See Note)
	8340	Handle, Baking Roasting Door w/ Bolts, 20"
	7870	Weight w/ Bolts, 7" Baking Door
	7871	Weight w/ Bolts, 12" Roasting Door
	7872	Weight w/ Bolts, RH, 16" Roasting Door
	8682	Weight w/ Bolts, LH, 16" Roasting Door
	7873	Hinge Pins w/ Bolts
	9501	Plate Assy, Door
	20326	Lighting Instruction Plate
	912	Welded Bushing

NOTE: On the 901 & 951 models the baking compartment is 12" high, but the roasting door is actually 15" high. On the 916 & 966 models the baking compartment is 16" high, but the roasting door is actually 19" high.

JULY 12, 2004		4	8	900 SERIES
	EXC	CLUSIVE TO EXPORT	NOTES	
Ref.	Part			
<u>No.</u>	<u>No.</u>	<u>Description</u>		
		Dial/Knob, Thermostat FDTO (°C) 300° Dial/Knob, Thermostat FDTH (°C) 350° Pilot Assy, Nat CE Pilot Assy, LP CE Knob, Square "D", for gas valve CE Gas Valve, Manual CE Pilot Valve CE Thermocouple CE Thermostat, FDTH (300-650°) CE Steel Tube Burner Assy, L900 CE		