

Vermont Castings WonderFire DV25 Part List  
models 2643, 2642, 2670, 2671, 2672, 2696, 2697 and 2698

# WonderFire Direct Vent Gas Stove (DV25)

**FIREBOX MODEL #'S** 2643 -LP & 2642 -NG  
**SHELL MODEL #'S** 2670, 2671, 2672, 2696, 2697, 2698

DIAGRAM #	ITEM #	PART DESCRIPTION
2	5002968	REAR SHROUD ASSEMBLY
3	1408881	SHROUD TOP COVER
4	SEE CHART	LEFT END
5	SEE CHART	RIGHT END
6	SEE CHART	TOP
7	SEE CHART	FRONT (MODEL #'S 2670, 2671, 2672)
	1301130	FRONT (MODEL #'S 2696, 2697, 2698) NOT SHOWN
8	1601670	CONTROL DOOR HINGE
9	1301087	CONTROL DOOR
10	1408868	TOP HEAT SHIELD
11	1601488	TAB ALSO SUB
12	1200993	1/4-20 X 3/8 PH PAN HD
13	1201338	1/4-20 X 1/2 HEX HD CS
14	1202470	1/4 PLN 7/8 OD FLAT WASHER
15	1202474	1/4 FLAT WASHER
16	1202527	1/4 FENDER WASHER
17	1201621	1/4-20 X 1/2 PLW WING SCREW
18	1201987	SNAP RING
19	1201745	1/4-20 X 1 HEX HD LEVELLER BOLT
20	1601691	GLASS
	5003081	GLAS W/ FRAME ASSEMBLY
21	5002964	LOG SET
22	1301095	HEAT EXCHANGER DOOR
23	1301097	AIR PASSAGE
24	1301099	FIREBOX BAFFLE
25	1301100	FIREBOX
26	1301101	FLUE OUTLET
27	1203686	FLUE PIPE FIBERFRAX GASKET
28	1408869	FLUE RESTRICTOR PLATE
29	7000909	3/4" FLAT WINDOW GASKET-PER FOOT (6.25' USED)
	30	1408865 GLASS FRAME
31	1408901	BOTTOM HEAT SHIELD
32	5003000	RESET SWITCH ASSEMBLY

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33	1601597	ON/ OFF SWITCH
34	1203689	PRESSURE RELIEF DOOR GASKET
35	1203668	5/16 FIBERGLASS GASKET WITH WIRE-PER FOOT (6.25' USED)

### PARTS NOT SHOWN

1301112	BOTTOM
1408818	SCREEN LATCH

### BURNER PARTS

1601304	PIEZO IGNITOR
1601307	3/8 NPT X 5/16 COMP ELBOW
1601587	PILOT ASSEMBLY- NG
1601324	NG TO LP PILOT CONVERSION KIT
1601752	VARIABLE VALVE II NG
1601750	VARIABLE VALVE II LP
1601634	NG VARIABLE VALVE CAP
1601635	LP VARIABLE VALVE CAP
1601666	INJECTOR NG
1601668	INJECTOR LP
1408866	GAS VALVE BRACKET
1201908	#047-64 FERRULE
1201910	8MM FEMALE COMPR. NUT #047-63
0005919	PILOT TUBE WITH FITTINGS
1601690	5/16" INJECTOR TUBING
5002970	BURNER ASSEMBLY NG
5003063	BURNER ASSEMBLY LP
1301096	BURNER BOTTOM
1601598	J TUBE WITH SHUTTER AND VENTURI
1408864	SS BURNER TOP
1408887	EMBER STRIP
1203685	PILOT FIBERFAX GASKET
1203690	BURNER TOP FIBERFRAX GASKET
1203683	J TUBE FIBERFRAX GASKET
1601589	THERMOCOUPLE
1601311	THERMOPILE

### ITEMS PACKED INSIDE THE STOVE

5910	FINISH BAG
2002941	GENERAL INSTRUCTIONS

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## ENAMEL PARTS

SEE CHART	FRONT (MODEL #'S 2762, 2760, 2671, 2672)
SEE CHART	LEFT END
SEE CHART	RIGHT END
SEE CHART	TOP

## HARDWARE

QUANTITIES ARE SHOWN BEFORE EACH LOCATION. IF NO NUMBER IS GIVEN ONE IS USED.

1201053	1/4-20 X 3/8 SS PH PAN HD (3-GAS VALVE BRACKET TO BOTTOM, 2-RESET SWITCH ASSEMBLY  TO BOTTOM, 3-BOTTOM HEATSHIELD TO BOTTOM, 17- BURNER TOP, 2- J TUBE TO BURNER)
1201376	1/4-20 X 1 HEX HD CP (4-FIREBOX TO BOTTOM)
1201403	1/4-20 X 2 1/4 FUL THD HEX HD CP (AIR PASSAGE TO FIREBOX)
1204214	1/4-20 X 1 1/2 FUL THD CRS STUD (2-FLUE COLLAR OUTLET THRU FIREBOX TO BAFFLE)
1203210	1/4-20 PLN HEX NUT (2-FLUE COLLAR OUTLET THRU FIREBOX TO BAFFLE)
1202470	1/4 PLN 7/8 OD FLAT WASHER (4- FIREBOX TO BOTTOM, AIR PASSAGE TO FIREBOX,  2- BURNER TO BOTTOM)
1204867	1/32 SS CONTROL CABLE (2.98' HEAT EXCHANGER DOOR, 1.50' LABELS)
1204874	1/32 CPR OVAL SLEEVE (2-HEAT EXCHANGER DOOR, 2- CPSC LABELS)
1600561	PLUG (UNUSED HOLE IN SHROUD TOP COVER) <i>WonderFire Direct Vent Gas Stove (DV25)</i>

Woodman's Parts Plus  
[www.woodmanspartsplus.com](http://www.woodmanspartsplus.com)

- 1200983      10-24 X 3/8 PH PAN HD  
 (2-PILOT ASSEMBLY TO BOTTOM, 3-GAS VALVE TO BRACKET)
  
- 1200896      1/4-20 X 5/8 PH RD HD  
 (12-GLASS FRAME ATTACHMENT)
  
- 1200993      1/4-20 X 3/8 PH PAN HD  
 (4- FINISH BAG FOR INNER FLUE)
  
- 1201503      WIRE TIE
  
- 1202058      #10 X 1/2 PH PAN HD SMS  
 (4-SHROUD TOP COVER)
  
- 1202088      #10X 1 PH PAN HD SMS  
 (3-FINISH BAG)
  
- 1200907      1/4-20 X 1 PH RD HD  
 (2- BURNER TO BOTTOM)
  
- 0005081      FAN KIT

Shell Parts	Red	Green	Midnight	Sand	Classic Black
FRONT	30001351	30001354	30001353	30001352	30001350
LEFT END	30001287	30001294	30001308	30001301	30001280
RIGHT END	30001286	30001293	30001307	30001300	30001279
TOP	30001283	30001290	30001304	30001297	30001276

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