

Vermont Castings Wonderfire model VF25 Part List

WonderFire Vent-Free Fireplace (VF25)

FIREBOX PARTS FOR MODEL #'S 2641- LP & 2640- NG

ITEM #	PART DESCRIPTION
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CAST PARTS

1301140	BASE
1301081	FIREBOX

NON CAST PARTS

0005899	COMPLETE BURNER & LOG ASSEMBLY NG
0005900	COMPLETE BURNER & LOG ASSEMBLY LP
1601657	VALVE NG
1601658	VALVE LP
1408850	VALVE BRACKET
1601307	3/8 NPT X 5/16 COMP ELBOW
1601663	PILOT NG
1601667	PILOT LP
1601661	ELECTRODE WIRE
N/A-0005918	PILOT TUBE WITH FITTINGS
SUBSTITUTE: 0005899 (NG / 0005890 (LP)	
1201915	1/4" COMPR NUT (PILOT TUBING TO PILOT)
1201914	1/4" FERRULE (PILOT TUBING TO PILOT)
1601665	5/16 INJECTOR TUBING
1201910	8MM FEMALE COMP NUT (INJECTOR TUBING TO INJECTOR)
1201908	#047-184 FERRULE (INJECTOR TUBING TO INJECTOR)
1601666	INJECTOR NG
1601668	INJECTOR LP
1201907	1/8" LOCKNUT (INJECTOR TO BURNER)
1601304	PIEZO IGNITOR
5002985	LOG SET ONLY
1408851	SCREEN
2002900	OWNER'S MANUAL

HARDWARE

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

1200865	1/4-20 X 5/8 PH FL HD (BURNER BASE BACK FAN BOSS)
1200894	1/4-20 X 1/2 PH RD HD (2-BURNER ASSEMBLY TO FIREBOX ASSEMBLY)
1200896	1/4-20 X 5/8 PH RD HD (2-SCREEN TO FIREBOX)
1200983	10-24 X 3/8 PH PAN HD (2-PILOT TO BURNER, 3-VALVE TO VALVE BRACKET)
1201299	1 5/8" DRYWALL SCREW (8-BURNER TO LOG SET)
1201326	1/4-20 X 1 HEX HD CS (3-FIREBOX TO BURNER BASE)
1201337	1/4-20 X 3/8 HEX HD CS (2-BURNER BASE FRONT FAN BOSSES)
1202058	#10 X 1/2 PH PAN HD SMS (2- VALVE & VALVE BRACKET ASSEMBLY TO BURNER)
1202470	1/4 PLN 7/8 OD FLAT WASHER (3-FIREBOX TO BURNER BASE)
1202560	3/8 FLAT NRW WASHER (BURNER BASE BACK FAN BOSS)
1203210	1/4-20 PLN HEX NUT (4-SCREEN TO FIREBOX ASSEMBLY)
1203251	10-24 HEX NUT (2-PILOT TO BURNER)
1204867	1/32 SS CONTROL CABLE (1.67' USED TO ATTACH LABELS)
1204874	1/32 OVAL SLEEVE (2-LABEL CONTROL CABLE)

VENT FREE FIREPLACE SHELL #2646

<u>DIAGRAM NUMBER</u>	<u>ITEM NUMBER</u>	<u>PART DESCRIPTION</u>
1	1408858	TOP SHELL
2	1408857	SIDES/ BACK SHELL
3	1408855	BOTTOM SHELL
4	1408856	LEFT ROCK STOP
5	1408861	RIGHT ROCK STOP
6	1408860	TOP ROCK STOP STANDOFF
7	1408859	FIREBOX SUPPORT
8	1301092	LEFT SIDE EXTENSION
9	1301091	RIGHT SIDE EXTENSION
10	1301120	LOUVER LINTEL
11	1301119	CONTROL DOOR
12	1202470	1/4 PLN 7/8 OD FLAT WASHER
13	1200900	1/4-20 X 3/4 PH RD HD
14	1601488	TAB
15	1202527	1/4 FENDER WASHER
16	1200993	1/4-20 X 3/8 PH PAN HD
17	1408862	BACK COVER PLATE
18	1408886	BACK BRACKET
19	1202058	#10 X 1/2 PH PAN HD SMS
20	N/A-1408913	UPPER HEAT SHIELD

PARTS NOT SHOWN

1201846 FRICTION SPRING
(2-ATTACHMENT OF CONTROL DOOR)