

Vermont Castings GoldenWarm 2292/2294 Part List

# GoldenWarm Gas Insert

MODEL #'S 2292 & 2294

| ITEM # | PART DESCRIPTION |
|--------|------------------|
|--------|------------------|

## CAST PARTS

|                        |                            |
|------------------------|----------------------------|
| 1301026                | ANDIRON                    |
| <del>N/A-1301029</del> | <del>LEFT-SIDE</del>       |
| <del>N/A-1301028</del> | <del>LOWER-BACK</del>      |
| <del>N/A-1301022</del> | <del>RIGHT-SIDE</del>      |
| <del>N/A-1301025</del> | <del>TIE-BAR</del>         |
| <del>N/A-1301052</del> | <del>TOP</del>             |
| <del>N/A-1301053</del> | <del>TOP-COVER-PLATE</del> |
| <del>N/A-1301054</del> | <del>UPPER-BACK</del>      |

## BURNER PARTS

|         |   |
|---------|---|
| 0005085 | METAL BURNER WITH LOGS-NG                     |
| 0005086 | METAL BURNER WITH LOGS-LP                     |
| 0005082 | METAL REPLACEMENT BURNER-NG (NO VARIABLE CAP) |
| 0005083 | METAL REPLACEMENT BURNER-LP (NO VARIABLE CAP) |
| 1601311 | THERMOPILE                                    |
| 1601304 | PIEZO IGNITOR                                 |
| 1301077 | BURNER BASE                                   |
| 1408877 | BURNER TOP                                    |
| 1408774 | PILOT BRACKET                                 |
| 1408775 | VALVE BRACKET                                 |
| 1408778 | INJECTOR BRACKET                              |
| 1601631 | PILOT ASSEMBLY- NG                            |
| 1601324 | NG TO LP PILOT CONVERSION KIT (PILOT ORIFICE) |
| 1601303 | VALVE- NG - NO VARIABLE CAP                   |
| 1601326 | NG TO LP VALVE CONVERSION KIT                 |
| 1601307 | 3/8 NPT X 5/16 COMP ELBOW                     |
| 1601313 | INJECTOR- NG                                  |
| 1601315 | INJECTOR- LP                                  |
| 1601358 | 3/8 NPT PIPE TEE                              |
| 1601419 | 1/8" NPT SOC HD PLUG                          |
| 1601556 | J TUBE WITH SHUTTER                           |
| 0005916 | PILOT TUBE WITH FITTINGS                      |
| 1601561 | 5/16" INJECTOR TUBING                         |

GoldenWarm Gas Insert #2292/2294

1604423 3/8" CLOSE NIPPLE  
1201907 1/8" LOCKNUT  
1201908 FERRULE  
1201901 3/8 X 1/8 REDUCING BUSHING

**NON CAST PARTS**

~~N/A 1408837~~ ~~BAGK-SHELL~~  
1408751 BOTTOM SHELL  
1408710 BURNER RETAINER  
~~N/A 1408758~~ ~~DRAFT HOOD~~  
~~N/A 5002919~~ ~~FAN DUCT ASSEMBLY—ORDER INDIVIDUAL PARTS~~  
0005914 FINISH BAG  
1601578 FLAT PACK FAN  
1601341 FLEXIBLE TUBE  
~~N/A 1408755~~ ~~FRONT FAN DUCT~~  
5002933 GAS LOG AND MATRIX ASSEMBLY  
1601342 GLASS  
1408637 GLASS RETAINER  
2002877 OWNERS MANUAL  
1601482 POWER CORD  
1601485 RHEOSTAT CABLE ASSEMBLY & RHEOSTAT  
1408760 RHEOSTAT COVER  
(NEEDED IF REPLACING THE RHEOSTAT)  
1601481 RHEOSTAT KNOB  
1204754 STRAIN RELIEF WIRE TIE  
1204751 STRAIN RELIEF WIRE CLAMP  
(ON-OFF SWITCH CABLE)  
~~N/A 1408755~~ ~~SWITCH BRACKET~~  
1204897 TERMINAL STRIP, SGL ROW-3 TER.  
1408753 TOP SHELL  
~~N/A 5002936~~ ~~WIRE HARNESS ASSEMBLY~~  
**SUBSTITUTE:** 5002998  
1408819 LEFT FAN SKIRT (0005073)  
1408820 REAR FAN SKIRT (0005073)  
1408821 RIGHT FAN SKIRT (0005073)  
~~N/A 1400518~~ ~~SNAPSTAT COVER~~  
1408832 REAR FAN DUCT  
1601376 THERMOPILE JUMPER CABLE  
1601341 FLEXIBLE GAS TUBE  
1408756 JUNCTION BOX  
1601479 8 1/2" X 14" SOUND ABSORBER  
1601484 GROUND WIRE  
1204875 1/2" WIRE SLEEVE  
1601480 NOISE ABSORBER CLAMP

## **HARDWARE**

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

- 1200983 10-24 X 3/8 PH PAN HD  
(2-VALVE TO VALVE CONTROL BRACKET)
- 1201053 1/4-20 X 3/8 SS PH PAN HD  
(14-BURNER TOP TO BASE, 2-PILOT BRACKET TO BASE,  
2-VALVE BRACKET TO BASE, 2- J TUBE TO BASE)
- 1201054 8-32 X 1/2 PH PAN HD  
(2-PILOT TO BRACKET)
- 1200993 1/4-20 X 3/8 PAN HD  
(4-REAR STANDOFFS, 2- BURNER TRAY RETAINER CLIP,  
2-BOTTOM GLASS RETAINER, SWITCH BRACKET TO RT PANEL)
- 1201338 1/4-20 X 1/2 HEX HD CS  
(LOWER BACK)
- 1201376 1/4-20 X 1 HEX HD CS  
(TIE BAR TO SIDES)
- 1201386 1/4-20 X 1 1/2 HEX HD CS  
(UPPER BACK TO SIDES, 3-TOP)
- 1202058 #10 X 1/2 PH PAN HD SMS  
(6-BACK SHELL TO BOTTOM SHELL,6- TOP SHELL TO  
BACK SHELL, 6-FRONT FAN DUCT TO BACK SHELL,  
6-REAR FAN DUCT TO FRONT FAN DUCT, 3-REAR FAN  
DUCT TO TOP SHELL, 2-REAR FAN DUCT ELECTRICAL  
JUNCT BOX, 12-FAN SKIRT TO SHELL, WIRE TIE TO  
BACK SHELL, INJECTOR BRACKET TO J TUBE)
- 1202470 1/4 PL WASHER  
(UPPER BACK TO SIDES, TIE BAR TO SIDES, 3-TOP)
- 1202488 3/8 FL WASHER  
(4-LEVELLER BOLTS)
- 1203157 3/8-16 PLN HEX JAM NUT  
(4-LEVELLER BOLTS)
- 1203210 1/4-20 PLN HEX NUT  
(UPPER BACK TO SIDES, TIE BAR TO SIDES,3-TOP)

- 1201744 3/8-16 1 1/2 HEX HD LVL R BOLT  
(4- BOTTOM)
- 1200986 10-24 X 5/8 PH PAN HD  
(2-TERMINAL STRIP FAN)
- 1201243 8-32 X 2 SL RD HD  
(4- ATTACHES EACH FAN)
- 1200998 10-24 X 1/2 PH TRS HD  
(STRAIN RELIEF WIRE TIE FRONT HEAT SHIELD)
- 1203251 10-24 HEX NUT  
(STRAIN RELIEF WIRE TIE FRONT HEAT SHIELD,  
2- TERMINAL STRIP)
- 1200907 1/4-20 X 1 PH RD HD  
(2-TOP GLASS RETAINER, METAL BURNER ATTACHMENT)
- 1203329 1/4-20 SQUARE NUT  
(2 TOP GLASS RETAINER)
- 1204867 1/32 SS CONTROL CABLE  
(LABEL ATTACHMENT)
- 1204874 1/32 COPPER OVAL SLEEVE  
(LABEL ATTACHMENT)
- 1201374 1/4-20 X 3/4 HEX HD CS  
(5- TOP COVER PLATE)
- 1201381 1/4-20 X 3/4 HEX HD CS  
(4-DRAFT HOOD TO TOP)
- 1202474 1/4 FL WASHER  
(5-TOP COVER PLATE, 4- DRAFT HOOD TO TOP)
- 1201704 10-16 X 1/2 HEX HD WASHER  
(STRAIN RELIEF WIRE TIE TO SIDE SHELL)
- 1203273 8-32 HEX NUT  
(4-LEFT FAN, 4-RT FAN, 2- PILOT TO BRACKET)
- 1202473 FLAT WASHER  
(METAL BURNER ATTACHMENT)

**GASKETS**

- 1203519 FAN GASKET
- 1203591 5/16 MED D 6ND FIBERGLASS GASKET  
*.5 FT RIGHT SIDE*  
*.5 FT LEFT SIDE*  
*6 FT TOP*
- 1203662 5/16" GASKET WITH WIRE CORE  
*6.5 FT GLASS*
- 1203683 J TUBE GASKET
- 1203684 BURNER TOP GASKET

**REPAIR KITS**

- 0005073 STAND OFF KIT  
*USED ON MODEL 2290 IF THE FANS MELT*  
*ALLOWS MORE AIR FLOW AROUND FIREBOX*

*www.woodmanspartsplus.com*

# SMALL INSERT FRONTS

MODEL #2510, 2512, 2514

USED ONLY WITH FIREBOX #2294 & 2292

## CAST PARTS

1301015 CONTROL DOOR  
N/A ~~1301014~~ FRONT  
N/A ~~1301079~~ LEFT-PANEL  
1301080 RIGHT PANEL  
1301018 TOP PANEL

## ENAMEL PARTS

\*ENAMEL PREFIXES =132SAND / 134MIDNIGHT

\*1015 CONTROL DOOR  
\*1014 FRONT  
\*1079 LEFT PANEL  
\*1080 RIGHT PANEL  
\*1018 TOP PANEL

## NON CAST PARTS

1201846 FRICTION SPRING  
(CONTROL DOOR HINGES)  
1408711 STOP HINGE (LEFT CONTROL DR HINGE)  
1601488 TAB (RT CONTROL DR HINGE)  
N/A ~~1408713~~ BRASS TRIM  
1408709 FRONT RETAINER

**HARDWARE**

- 1201054 8-32 X 1/2 PH PAN HD  
*(5-BRASS TRIM)*
- 1201338 1/4-20 X 1/2 HEX HD CS  
*(SIDE PANELS TO TOP, 2- FRONT RETAINER TO FRONT,  
HINGE STOP)*
- 1201372 1/4-20 X 5/8 HEX HD CS  
*(TAB ON RT CONROL DOOR HINGE)*
- 1201374 1/4-20 X 3/4 HEX HD CS  
*(2-FRONT TO LEFT PANEL, 2- FRONT TO RIGHT PANEL,  
1-FRONT TO TOP PANEL)*
- 1202474 1/4 FL WASHER  
*(2-FRONT TO LEFT PANEL, 2- FRONT TO RIGHT PANEL,  
1-FRONT TO TOP PANEL, 2-FRONT RETAINER TO FRONT)*

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**NON CAST PARTS**

|              |   |
|--------------|---|
| N/A 1601441  | 4" FLEX PIPE  |
| N/A 1408724  | 7" ELBOW PIPE   |
| N/A 1408725  | 7" DIA X 2" GALV PIPE   |
| N/A 1307381  | BASE COVER  |
| N/A 1408642  | BASE HEAT SHIELD  |
| N/A 408643   | BOTTOM  |
| N/A 5002900  | DIRECT VENT KIT II  |
| N/A 1408742  | DUCT BOX  |
| N/A 5002916  | ELBOW TERMINAL VENT ASSEMBLY                                  |
| N/A 5992917  | FINISH BAG  |
| 1601341      | FLEXIBLE GAS TUBING   |
| 1601289      | FLUE EXTENSION PIPE   |
| N/A 5002884  | GAS LOG SET   |
| 0005860      | GLASS/ FRAME/ SCREEN ASSEMBLY                                 |
| N/A 1408712  | HEADER HEAT SHIELD  |
| N/A 1408739  | INNER WALL PLATE  |
| 2002840      | INSTRUCTION MANUAL  |
| N/A 140 8680 | JUNCTION BOX HEAT SHIELD                                      |
| N/A 1604422  | KNOB WITH SET SCREW   |
| N/A 1498719  | LEFT AIR DEFLECTOR  |
| N/A 5992881  | MAIN ELECT BOX ASSEMBLY                                       |
| 5002841      | RHEO SWITCH HARNESS ASSEMBLY                                  |
| N/A 1498632  | RIGHT AIR DEFLECTOR   |
| N/A 1408729  | SHROUD EXTENDER   |
| N/A 1408728  | SIDE SHIELD   |
| N/A 1408741  | SIDES/BACK  |
| 1601442      | SOUND ABSORBER<br>(BETWEEN GAS VALVE & GAS TRAIN HEAT SHIELD) |
| 5002832      | SWITCH BOX ASSEMBLY   |
| 1601488      | TABS FOR BURNER TO TRAY                                       |
| N/A 1408740  | TOP   |
| 1601367      | TOP INSULATION  |
| N/A 1408737  | VENT TERMINAL MIDDLE PLATE                                    |
| N/A 1408736  | VENT TERMINAL OUTER PLATE                                     |
| N/A 1408738  | VENT TERMINAL WALL PLATE                                      |
| 0005052      | FAN KIT   |



## **HARDWARE**

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

|         |  |
|---------|--|
| 1200815 | 1/4-20 X 1 1/2 PH FL HD<br>(2-FIREBOX TO COLLECTOR BOTTOM)   |
| 1200986 | 10-24 X 5/8 PH PAN HD<br>(2-RESET SWITCH TO SHROUD)  |
| 1200993 | 1/4-20 X 3/8 PH PAN HD<br>(3-FLUE EXTENSION TO PIPE, 7-BASE TO BASE HEAT<br>SHIELD, GAS TRAIN HEAT SHIELD TO BASE COVER,<br>BURNER TRAY TO BASE, GAS KNOB)             |
| 1201338 | 1/4-20 X 1/2 HEX HD CS<br>(2-COLLECTOR BOTTOM TO FIREBOX, 4-COLLECTOR DOORS<br>TO COLLECTOR TOP, 2-CENTERS OF COLLECTOR DOORS)   |
| 1201374 | 1/4-20 X 3/4 HEX HD CS<br>(COLLECTOR BOTTOM TO FIREBOX, 4-COLLECTOR TOP<br>TO COLLECTOR BOTTOM)  |
| 1201376 | 1/4-20 X 1 HEX HD CS<br>(4-FIREBOX EXTENSION O FIREBOX)  |
| 1201378 | 1/4-20 X 1 1/4 HEX HD CS<br>(3-FIREBOX TO BASE)  |
| 1201704 | 10-16 X 1/2 HX WSHR HD TKS<br>(16-DUCT BOX TO SHROUD)  |
| 1202058 | #10 X 1/2 PH PAN HD SMS<br>(4-SHROUD SIDES TO BACK & BOTTOM, 6-LT & RT AIR<br>DEFLECTORS, 6-SHROUD TOP TO SIDES & BACK,<br>4-JNCT BOX TO SHOUD, 14-DUCT BOX TO SHROUD) |
| 1203210 | 1/4-20 PL HEX NUT<br>(2-FIREBOX TO COLLECTOR BOTTOM, 2-BASE COVER TO BASE)   |
| 1203251 | 10-24 HEX NUT<br>(4-RESET SWITCH TO SHROUD)  |

1202474 1/4 FL WASHER  
(4-FIREBOX EXTENSION TO FIREBOX, 3-FIREBOX TO BASE,  
COLLECTOR BOTTOM TO FIREBOX, LEFT COLLECTOR DOOR,  
2-FIREBOX 2-BASE COVER TO BASE)

1601488 TAB  
(2-COLLECTOR BOTTOM TO FIREBOX, 4-COLLECTOR DOORS  
TO COLLECTOR TOP, 2-BURNER TRAY TO BASE)

1200811 1/4-20 X 1 1/4 PH FL HD  
(2-BASE COVER TO BASE)

1200865 1/4-20 X 5/8 PH FL HD  
(2-BOTTOM TO BASE)

1201692 #10 2 1/2 SL PAN HD SMS  
(GAS VALVE ASSEMBLY TO GAS TRAIN HEAT SHIELD)

1208616 #6 X 1 PH PAN HD SMS  
(2-DIRECT SPARK IGN. SYST. TO GAS TRAIN HEAT SHIELD)

1204867 1/32 SS CONTROL CABLE  
(1.75 FT LABEL ATTACHMENT, 2.5 FT ELECTRICAL  
SHUT DOWN/RESET ASS)

1204874 1/32 COPPER OVAL SLEEVE  
(LABEL ATTACHMENT, ELECTRICAL SHUT DOWN/RESET ASS)

1200929 1/4-20 X 3/4 PH TRS HD  
(8-SCREEN/GLASS FRAME TO FIREBOX)

1203397 3 9/16-4 1/2 SS HOSE CLAMP

1200850 1/4-20 X 1/2 HEX HD CS  
(4-RAIN CAP & ELBOW ASSEMBLY)

1201797 3/8-2 SPACER  
(8-RAIN CAP & ELBOW ASSEMBLY)

1201704 10-16 X 1/2 HX WSHR HD TKS  
(15-RAIN CAP & ELBOW ASSEMBLY)

1202470 1/4 PL WASHER  
(2-BASE COVER TO BASE)

**GASKETS**

|         |   |
|---------|---|
| 1206114 | PRESSURE RELIEF VALVE GASKET<br>(2-VALVE DOORS, BETWEEN FLUE EXTENSION PIPE & TOP)  |
| 1203588 | 5/16 MED DEN FIBERGLASS GASKET<br>3 FT BASE COVER<br>1 FT COLLECTOR TOP<br>5 FT FIREBOX EXTENSION<br>4.5 FT FIREBOX EXTENSION TO FIREBOX<br>3.5 FT BOTTOM COLLECTOR |
| 1203524 | SILICONE GASKET<br>1-MOUNTED TO BASE<br>1-MOUNTED TO BASE DOOR  |
| 7000909 | 3/4" FLAT WINDOW GASKET<br>2.04 FT WRAPPED TWICE AROUND THE FLUE EXTENSION PIPE   |
| 1601285 | TUBE SILICONE   |

**FAN KIT #5052**

|                    |         |  |
|--------------------|---------|--|
|                    | 1604410 | KNOB WITH SET SCREW                    |
|                    | 2002803 | FAN KNOB LABEL                         |
|                    | 5002839 | RT FAN ASSEMBLY                        |
|                    | 1601243 | FAN BRACKET LEFT OR RIGHT              |
|                    | 5002840 | LFT FAN ASSEMBLY                       |
|                    | 5002862 | RHEOSTAT ASSEMBLY                      |
|                    | NA      | <del>RHEOSTAT</del>                    |
| <b>SUBSTITUTE:</b> | 1601410 |  |
|                    | 1203365 | PUSH NUT                               |
|                    | 1606059 | JUMPER GROUND                          |
|                    | 7000909 | 3" FLAT WINDOW GASKET (.5" USED/ FAN)  |
|                    | 1200983 | 10-24 X 3/8 PHILLIPS PAN HEAD (4 USED) |
|                    | 1203251 | 10-24 HEX NUT (4 USED)                 |
|                    | 1200993 | 1/4-20 X 3/8 PHILLIPS PAN HD (1 USED)  |
|                    | 1202467 | #10 EXT TOOTHLOCK WASHER (4 USED)      |
|                    | 1203273 | 8-32 HEX NUT (4 USED)                  |
|                    | 1201243 | 8-32 X 2 SL RD HD (4 USED)             |
|                    | 1202423 | #10 SAE WASHER (6 USED)                |
|                    | 1201704 | 10-16 X 1/2 TKSH WASHER HD (2 USED)    |
|                    | 1205115 | 5/64 ALLEN WRENCH                      |
|                    | 2002801 | INSTRUCTIONS                           |