



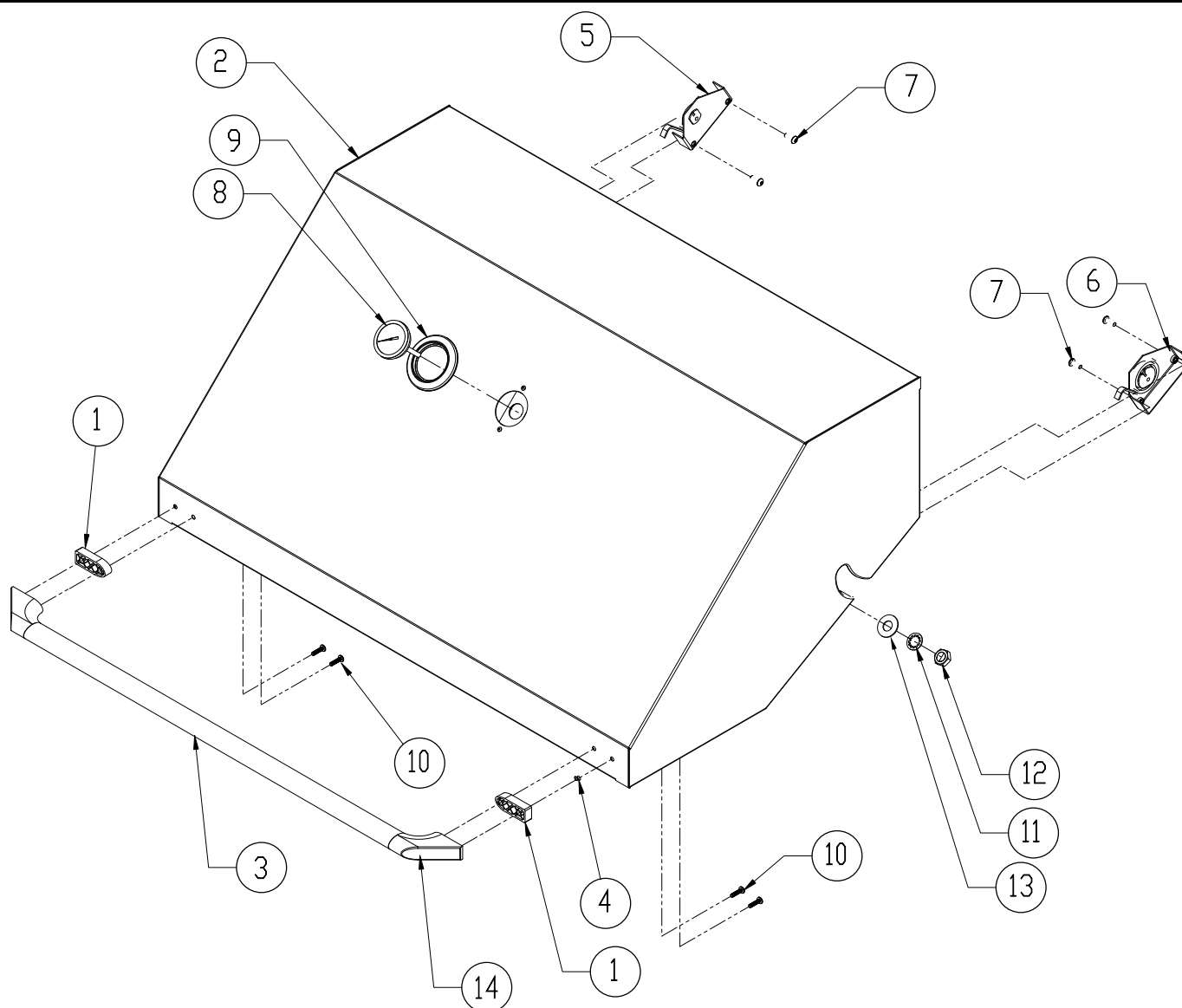
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PARTS CATALOG

OB / OBS52

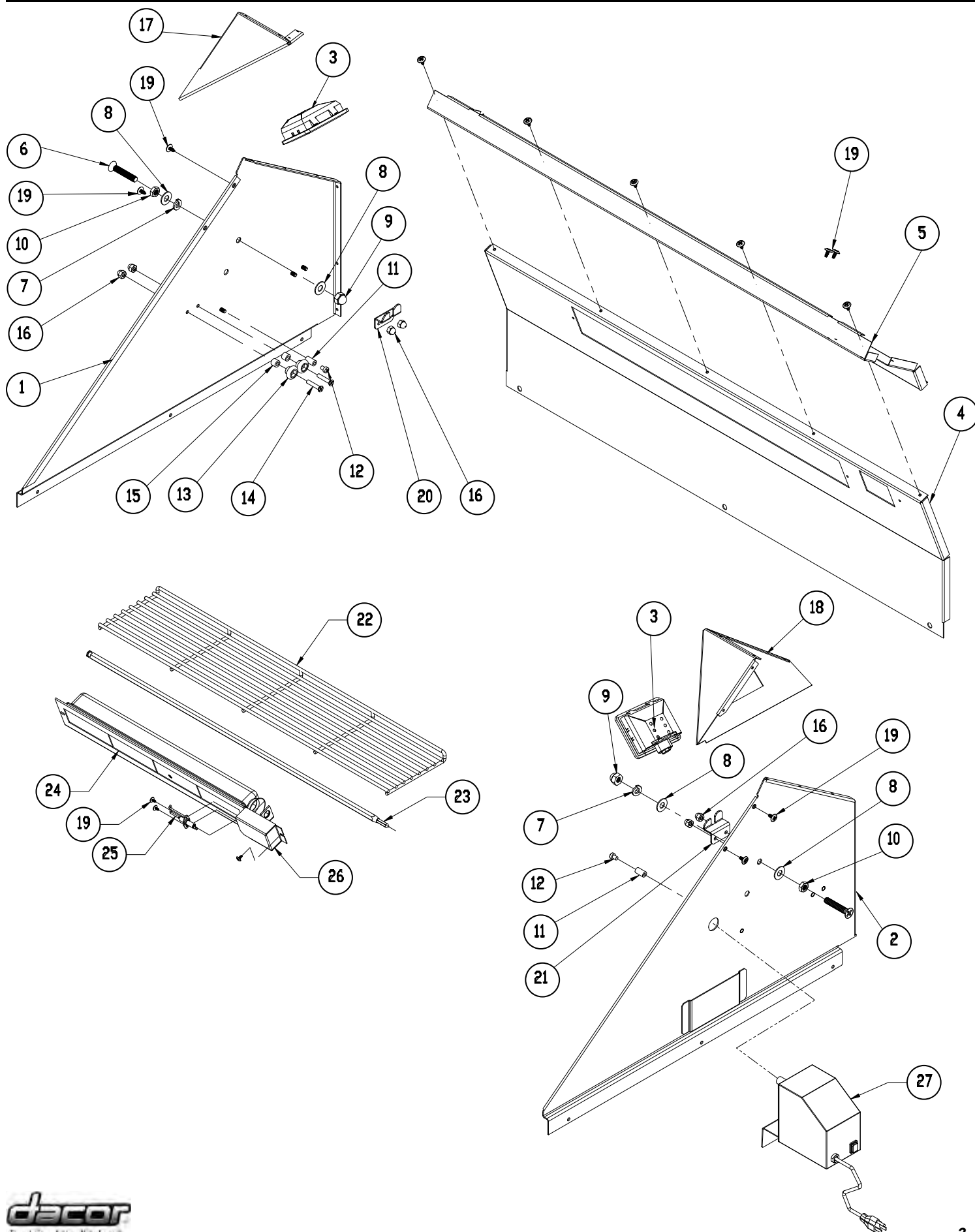
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OB/OBS52 Canopy Assembly



Ref #	Part #	Description
1	101507	Insulator/Spacer, Handle
2	700742*	Canopy*
3	700042**	Handle**
4	72165	Rubber Bumper, Hi Temp
5	700512-01	Asy, Spring Bracket, LH
6	700512-02	Asy, Spring Bracket, RH
7	102011	Screw, Socket HD Cap, 14-20 x 5/8"
8	101972	Temperature Gauge
9	102100	Bezel, Temperature Gauge
10	83696	Screw, Phil Pan, #10-32 x .75"
11	102102	Washer, Lock, Int Tooth
12	83473	Lock Nut, 1/4 NPT, SS
13	83485	Washer
14	100390CH**	End Cap, Handle**
*Order as Kit, 700784 (Click note for Details)		
**Order as Kit, 700085 (Click note for Details)		

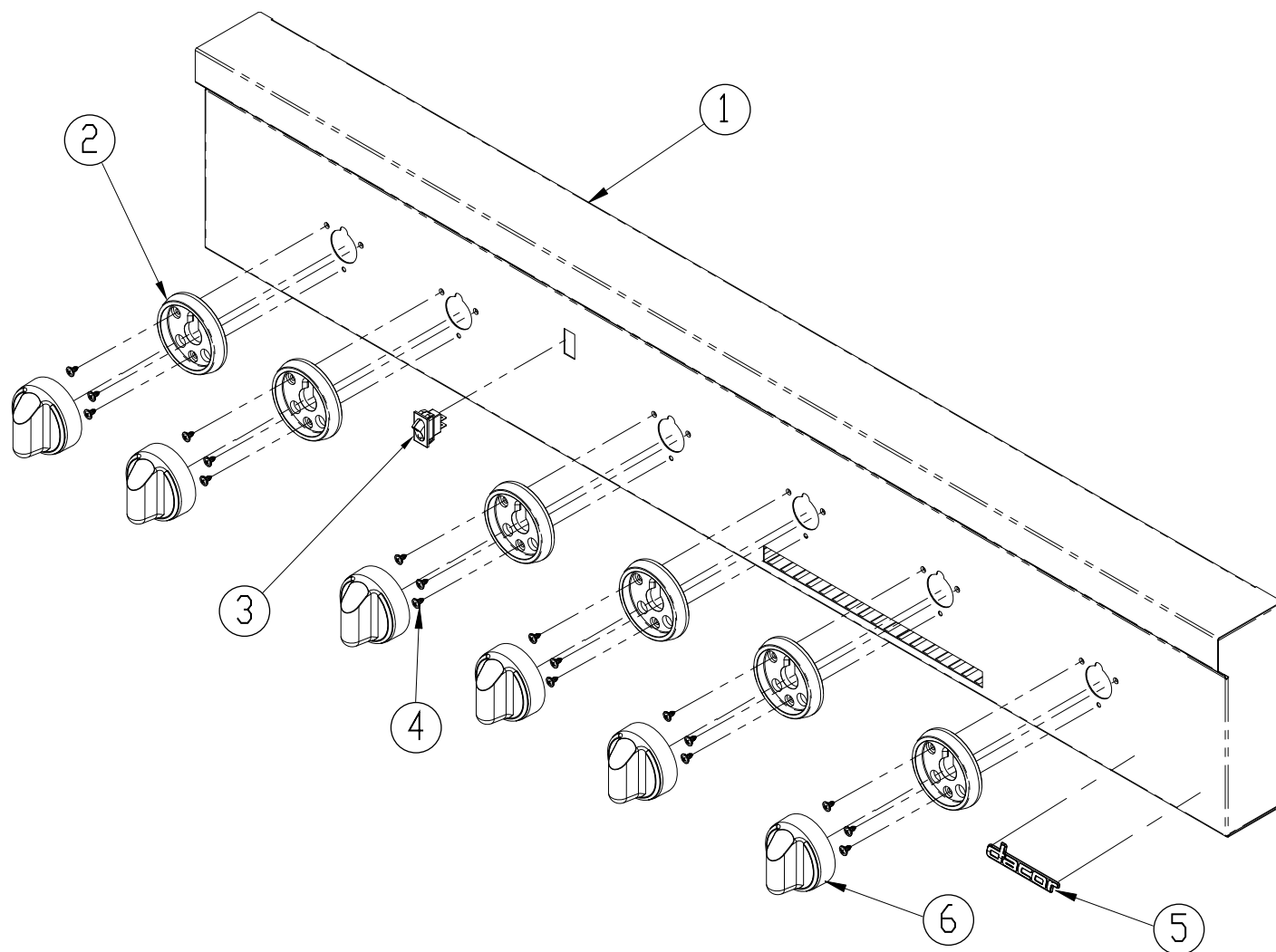
OB/OBS52 Upper Firebox Assembly



OB/OBS52 Upper Firebox Parts List

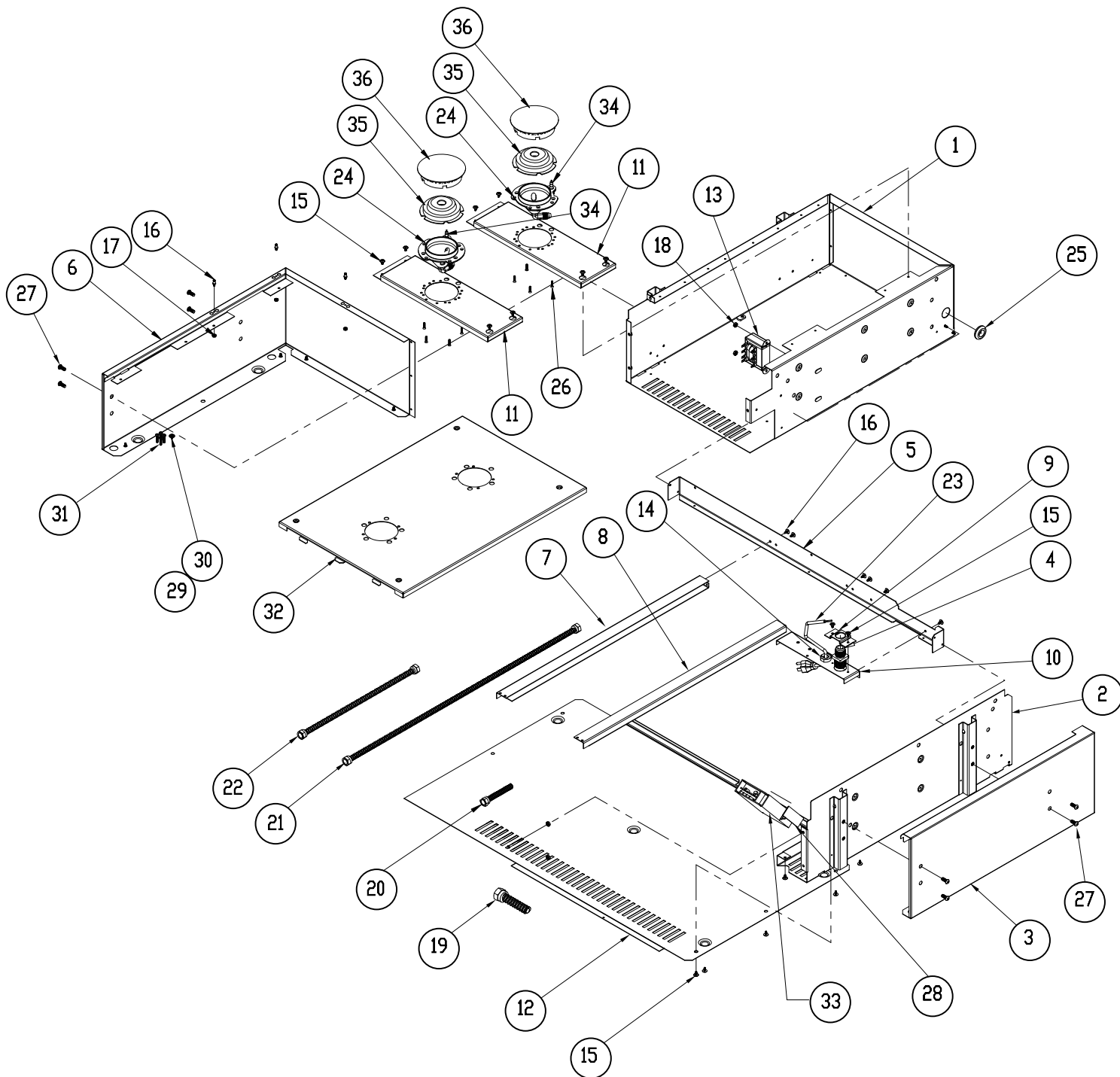
Ref #	Part #	Description
1	N/A	Firebox, Upper, Left
2	N/A	Weld, Firebox, Upper, Right*
3	92398	Asy, Light, Halogen, 20W
4	N/A	Liner, Bottom, Upper Firebox
5	N/A	Liner, Top, Upper Firebox
6	102050	Screw, Flat HD Phil, 5/16-18 x 1 3/4, SS
7	102053	Washer, Split Lock, 5/16, SS
8	102052	Washer, Flat, 5/16, SS
9	102054	Nut, Acorn, 5/16-18, SS
10	83615	Nut, Hex Jam, 5/16-18 x 3/16, SS
11	102056	Standoff, Round Female, 10-24x5/16x9/16, SS
12	102057	Screw, Fillister HD Phil, 10-24 x 1/4 LG, SS
13	101178	Roller, Rotiss Spit Rod
14	102048	Screw, Flat HD Phil, 10-24 x 1 LG, SS
15	102049	Spacer, 10 x 5/16, SS
16	102047	Nut, Acorn, 10-24, SS
17	N/A	Halogen Housing, Left
18	N/A	Halogen Housing, Right
19	83619	Screw, WFR HD, #8 x 3/8, SS
20	102185-01	Bracket, Left, Warming Rack
21	102185-02	Bracket, Right, Warming Rack
22	101154	Warming Rack, Porcelain
23	101179	Spit Rod
24	72172	Infrared Broiler
25	102105	Igniter, U-Burner
26	102060	Igniter, Shield
27	700482	Asy, Rotisserie Motor
*Click Here for OB36/52 Technical Bulletin 01/09/09		

OB/OBS52 Control Panel Assembly



Ref #	Part #	Description
1	700747E*	Control Panel, Etched, 52"*
2	100122CH	Trim Ring
3	92407	Light Switch, Blue
4	83263	Screw, Phil HD, #8 x 3/8"
5	72510CH	Dacor Logo, 3"
6	100127-03	Knob, Illuminated
*OB(S)52 use P/N 700747E with Rev. C and above models. OB(S)52 use P/N 700596E with Rev. A & B models.		

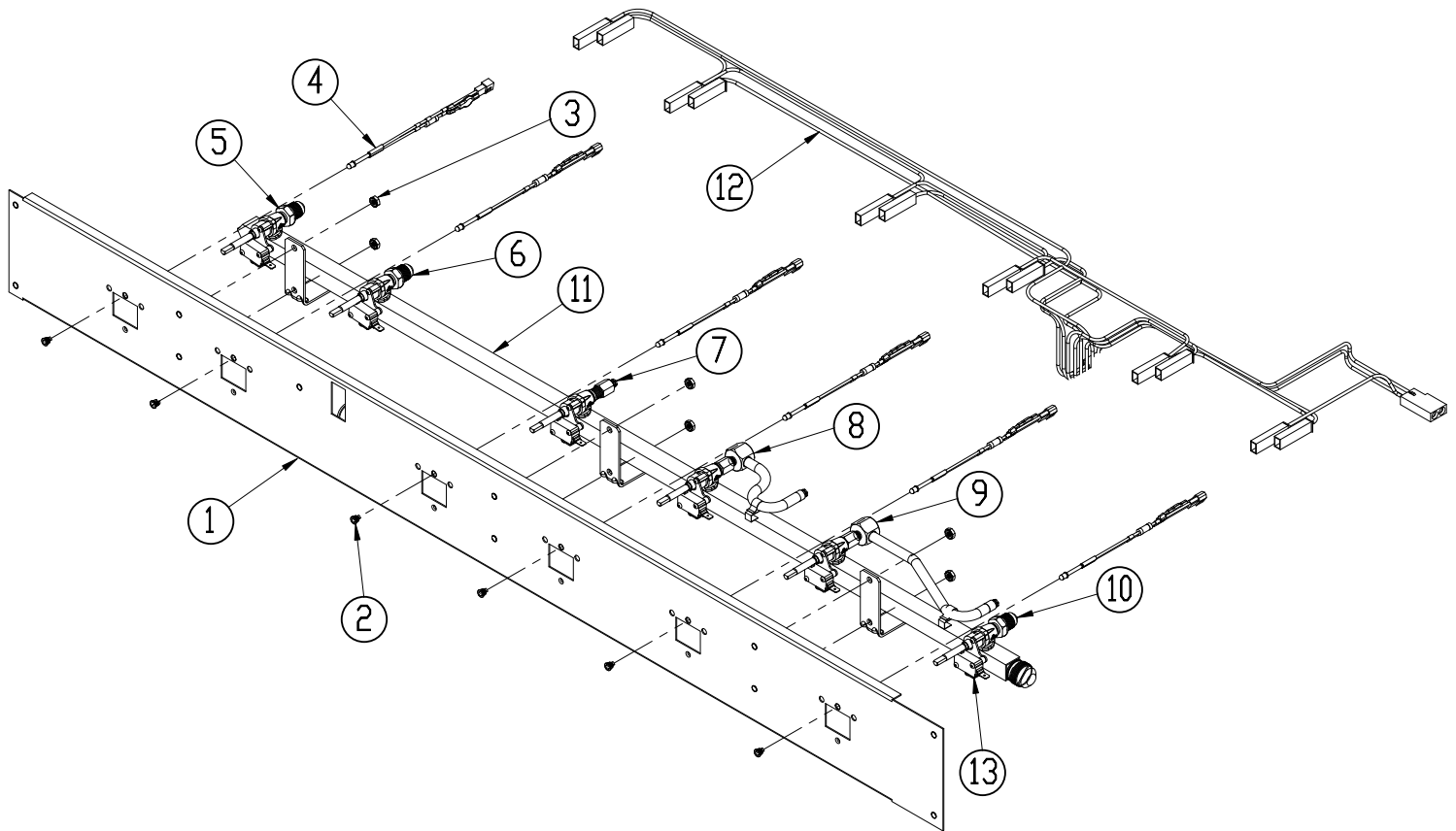
OB/OBS52 Chassis Assembly



OB/OBS52 Chassis Parts List

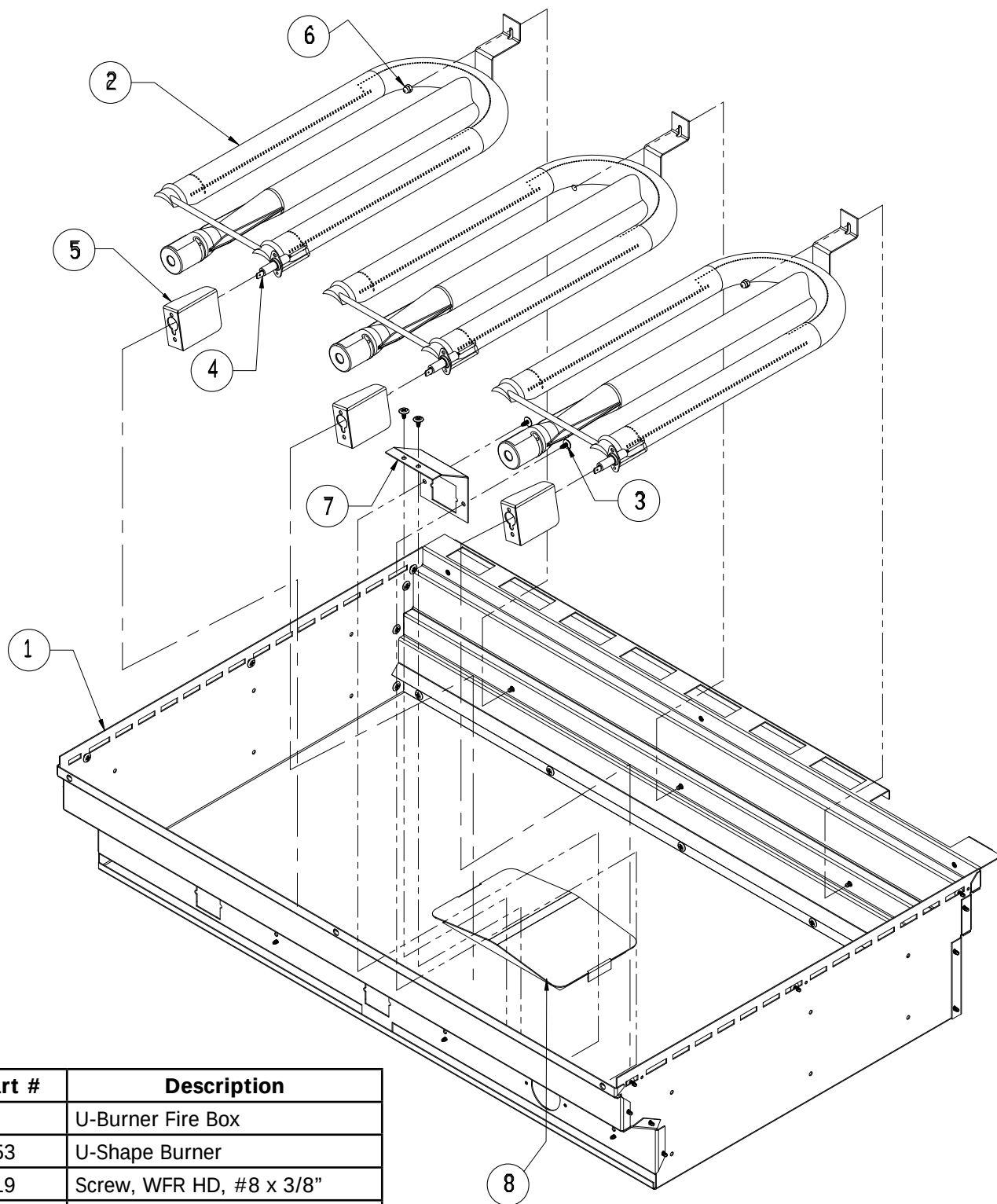
Ref #	Part #	Description
1	N/A	Weld, 52" Chassis
2	N/A	Weld, Right Side FR
3	N/A	Outer Wrap, Right
4	100760	Connector, Flare
5	N/A	Base Support, Rear
6	N/A	Outer Wrap, Left
7	101918-01	Track, Grease Tray, Left
8	101918-02	Track, Grease Tray, Right
9	101675	Bracket, Adapter
10	N/A	Bracket, Main Gas Fitting
11	N/A	Support, Side Burner, 52"
12	N/A	Cover, Bottom, 52"
13	62808	40VA Transformer
14	83141	Bushing, Strain Relief
15	83619	Screw, WFR HD, #8 x 3/8"
16	83539	Ball Stud
17	83308	Nut, Keps, #6-32
18	83009	Nut, Keps, #10-24
19	102063	Main, Manifold Flex Tubing
20	102064	Rotisserie Flex Tubing
21	102286	Gas Tube, Side Burner, Rear
22	102287	Gas Tube, Side Burner, Front
23	72265	Power Supply Cord 36"
24	72649NGSL	Burner Base, Front/Rear, NG
24	72649LPSL	Burner Base, Front/Rear, LP
25	83058	Grommet, 1.31 OD x .69 ID x .38
26	83483	Screw, C'Sink Phil, #6-32 x 5/8"
27	102011	Screw, HD, #14-20 x 5/8"
28	83209	Velcro, Hook & Loop Pair, 1" x 3"
29	83571	Screw, Phil, #8 x 3/8"
30	83194	Washer, .50 OD, .198 ID, .63TH
31	83408	Screw, Phil Pan, #8-32 x 3/4"
32	700686	Asy, Spill Tray
33	82318	Spark Module, 6 Point
34	72386	Igniter
35	72232	Burner Head
36	72231	Burner Cap

OB52 Manifold Assembly



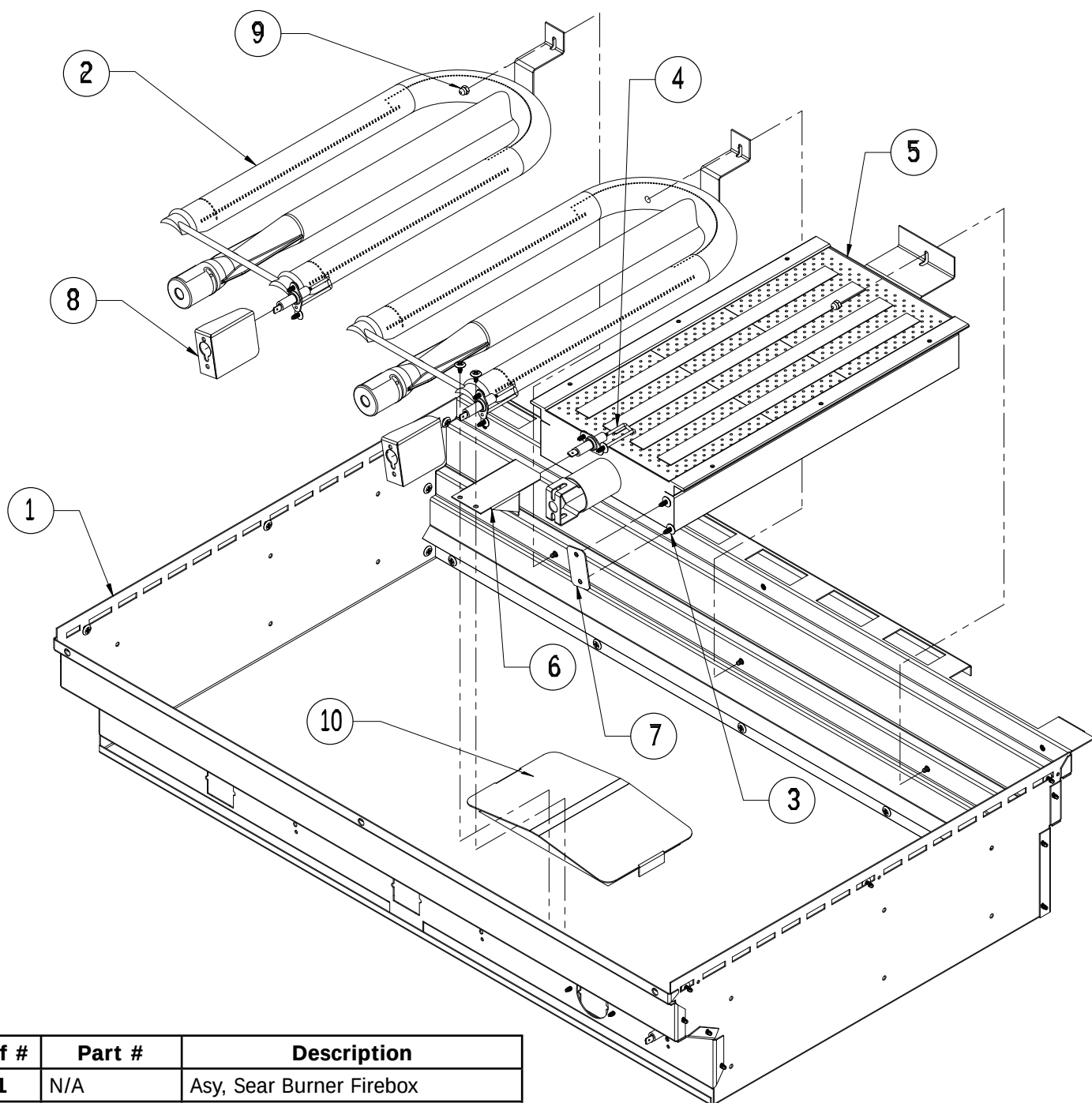
Ref #	Part # OB/NG	Part # OB/LP	Part # OBS/NG	Part # OBS/LP	Description
1	N/A	N/A	N/A	N/A	Control Sub-Panel, 52"
2	72920	72920	72920	72920	LED Holder
3	83009	83009	83009	83009	Nut, Keps, #10-24
4	100121	100121	100121	100121	Asy, LED
5	102088NG	102088LP	102088NG	102088LP	Valve, Side Burner, 18k
6	102089NG	102089LP	102089NG	102089LP	Valve, Side Burner, 18k
7	102090NG	102090LP	102090NG	102090LP	Valve, U-Burner, 20k
8	102091NG	102091LP	102091NG	102091LP	Valve, U-Burner, 20k
9	102092NG	102092LP	N/A	N/A	Valve, U-Burner, 20k
9	N/A	N/A	102092NGS	102092LPS	Valve, Sear Burner, 20k
10	102093NG	102093LP	102093NG	102093LP	Valve, Rotisserie Burner, 13k
11	700746NG*	700746LP*	700598NGS	700598LPS	Asy, Manifold w/ Valves
12	102058	102058	102058	102058	Wire Harness
13	76129	76129	76129	76129	Spark Switch, Valve
-	106840	106840	106840	106840	Igniter Wire Set (Not shown)
*Use P/N 700746NG/LP with Rev. C models & above. Use P/N 700598NG/LP with Rev. A & B models.					

OB52 Lower U-Burner Firebox Assembly



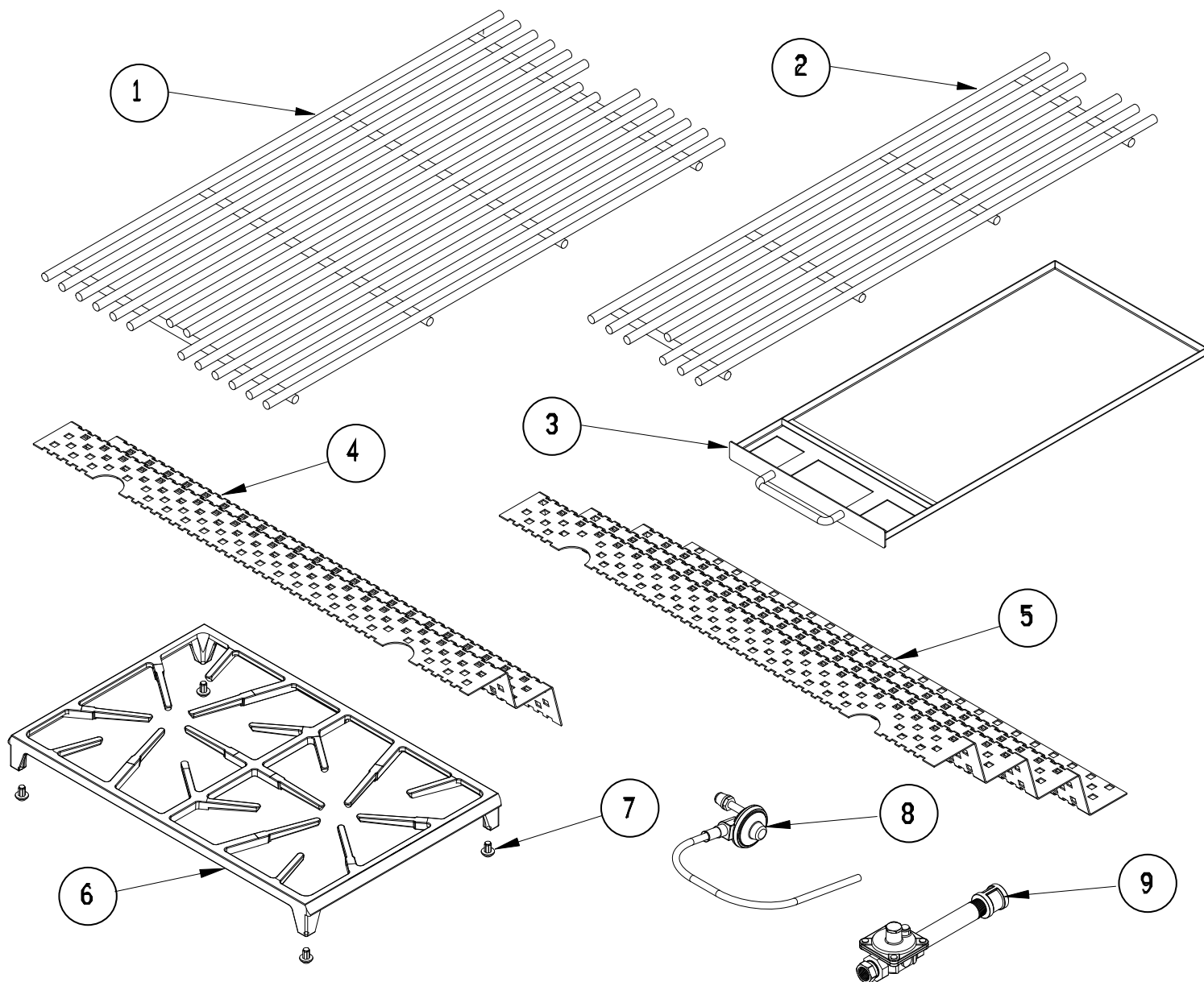
Ref #	Part #	Description
1	N/A	U-Burner Fire Box
2	72153	U-Shape Burner
3	83619	Screw, WFR HD, #8 x 3/8"
4	102105	Igniter
5	102179	Igniter Shield
6	83287	Nut, Acorn
7	102175	Fire Box Plate
8	101171	Grease Cover

OBS52 Lower Sear Firebox Assembly



Ref #	Part #	Description
1	N/A	Asy, Sear Burner Firebox
2	72153	U-Shaped Burner
3	83619	Screw, Wafer Hd, #8 x 3/8"
4	102105	Igniter, U-Burner
5	101180	Burner, Sear
6	102178	Igniter Shield, Sear Burner
7	102177	Igniter Hole Cover
8	102179	Igniter Shield
9	83287	Nut, Acorn, #8-32
10	101171	Grease Cover

OB/OBS52 Miscellaneous Parts



Ref #	Part #	Description
1	101163	Large Grill, Porcelain
2	101164	Small Grill, Porcelain
3	700481	Asy, Grease Tray
4	36661	Flame Spreader, Small
5	36628	Flame Spreader, Large
6	72436SB	Grate Pack, 14"
7	86474	Support Foot
8	72310	Asy, Regulator, LP, 11" (Tank)
9	700597LP	Asy, Regulator, LP (Whole House)
9	700597NG	Asy, Regulator, NG