



Parts Manual Gas Range

RCS304BV2

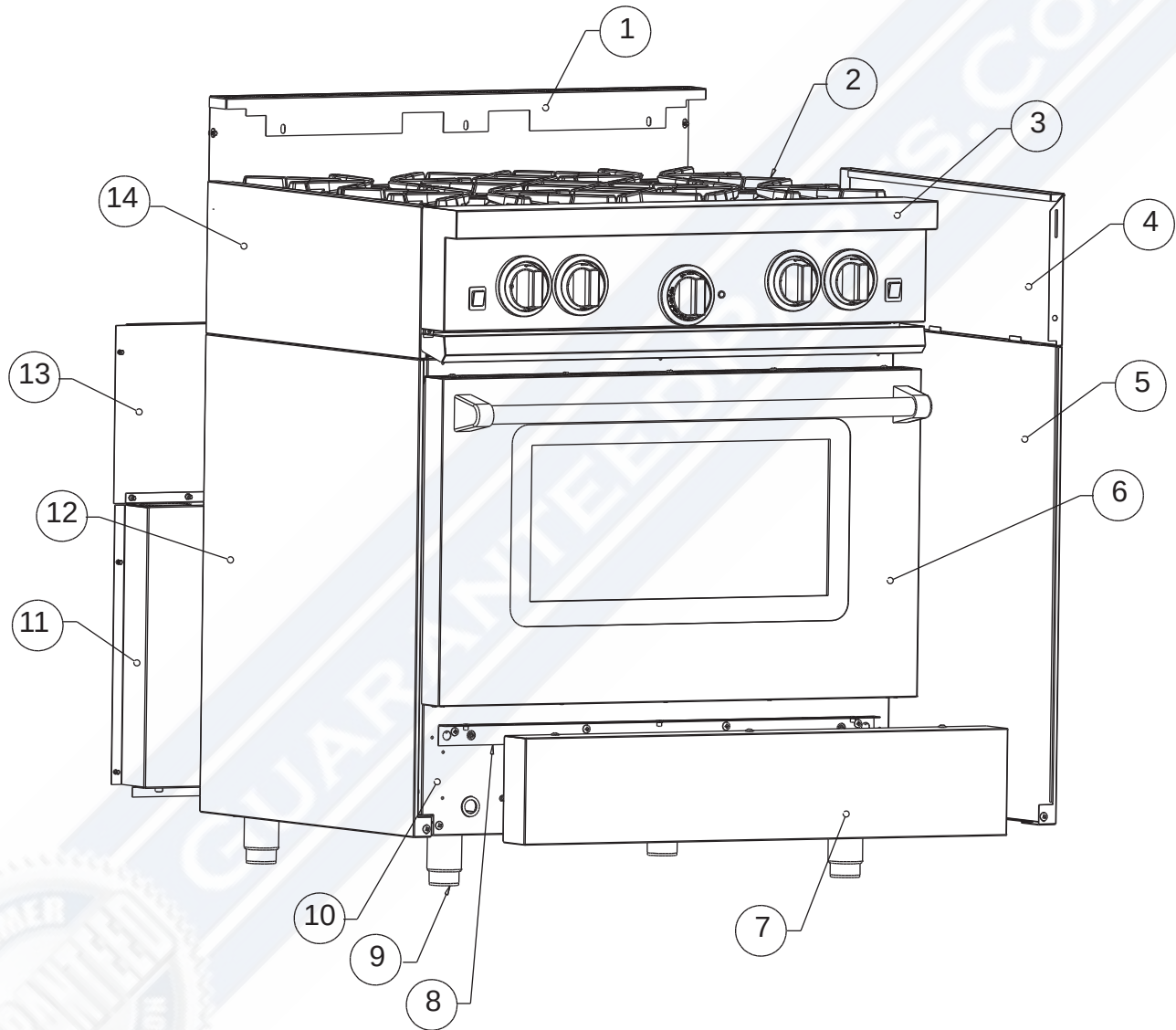
RCS366BV2



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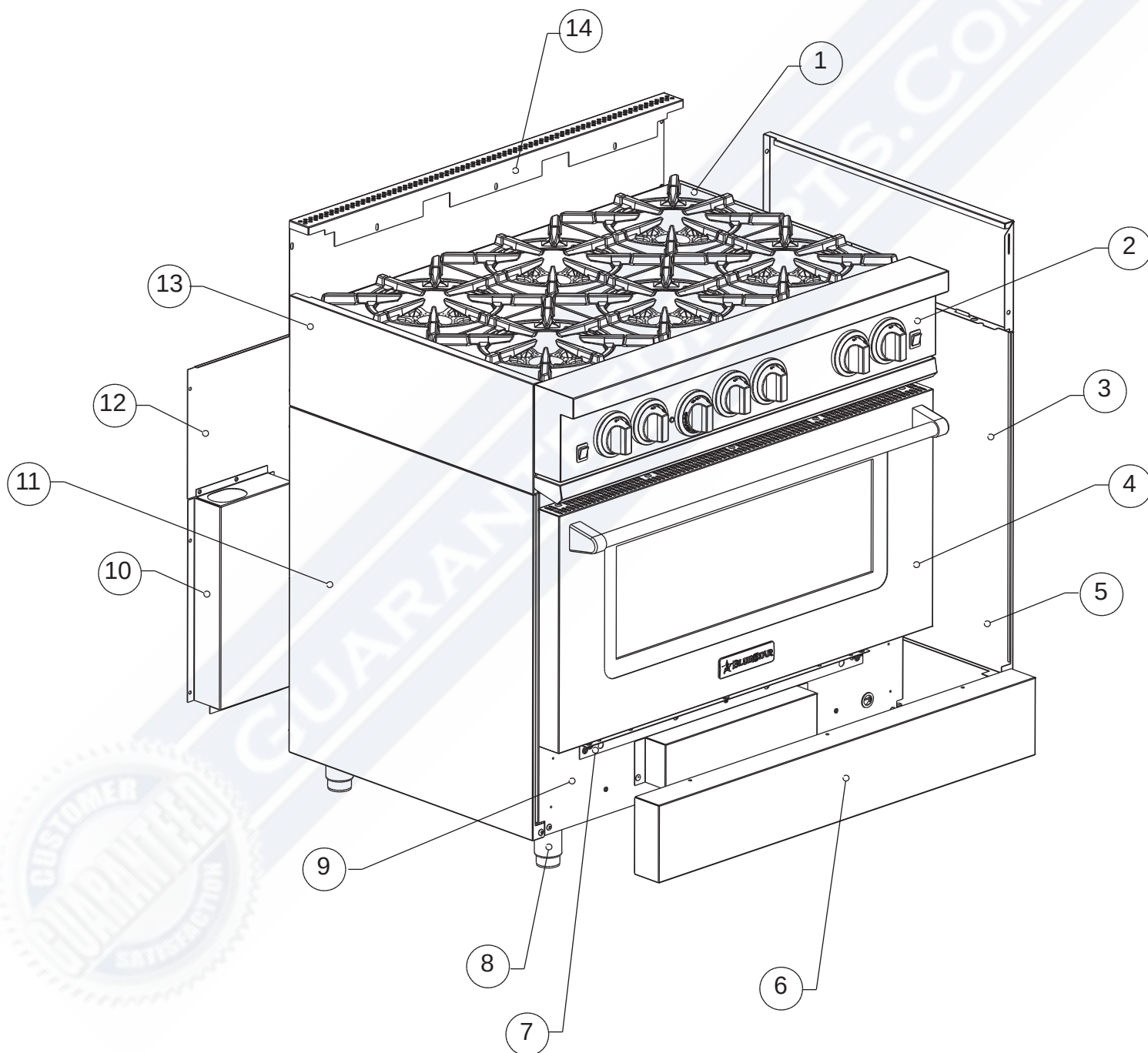
RCS304B Cabinet Assembly



RCS304B Cabinet Assembly

Reference Number	Part Number	Part Name	Quantity
1	118401	BACKGUARD GRATE HGT 30	1
2	905343	ASM COOKTOP RCS304B	1
3	921004	ASM CONTROL PANEL RCS304B	1
4	113223	BODY SIDE RANGE	1
5	113331	BODY SIDE RANGE	1
6	600440	SA OVEN DOOR RCS RNB 30	1
7	113540	KICK PANEL BSP 30	1
8	101416	KICK PANEL CHANNEL	1
9	723101	SS LEG 2" DIA. 2 1/2"	4
10	921001	ASM TUBE BURNER CAVITY V2 30	1
11	128006	BACK SIDE CONNECTION	1
12	113332	BODY SIDE RANGE BTM LEFT 24-60	1
13	118752	MAIN BACK 30	1
14	113224	BODY SIDE RANGE TOP LEFT 30-36	1

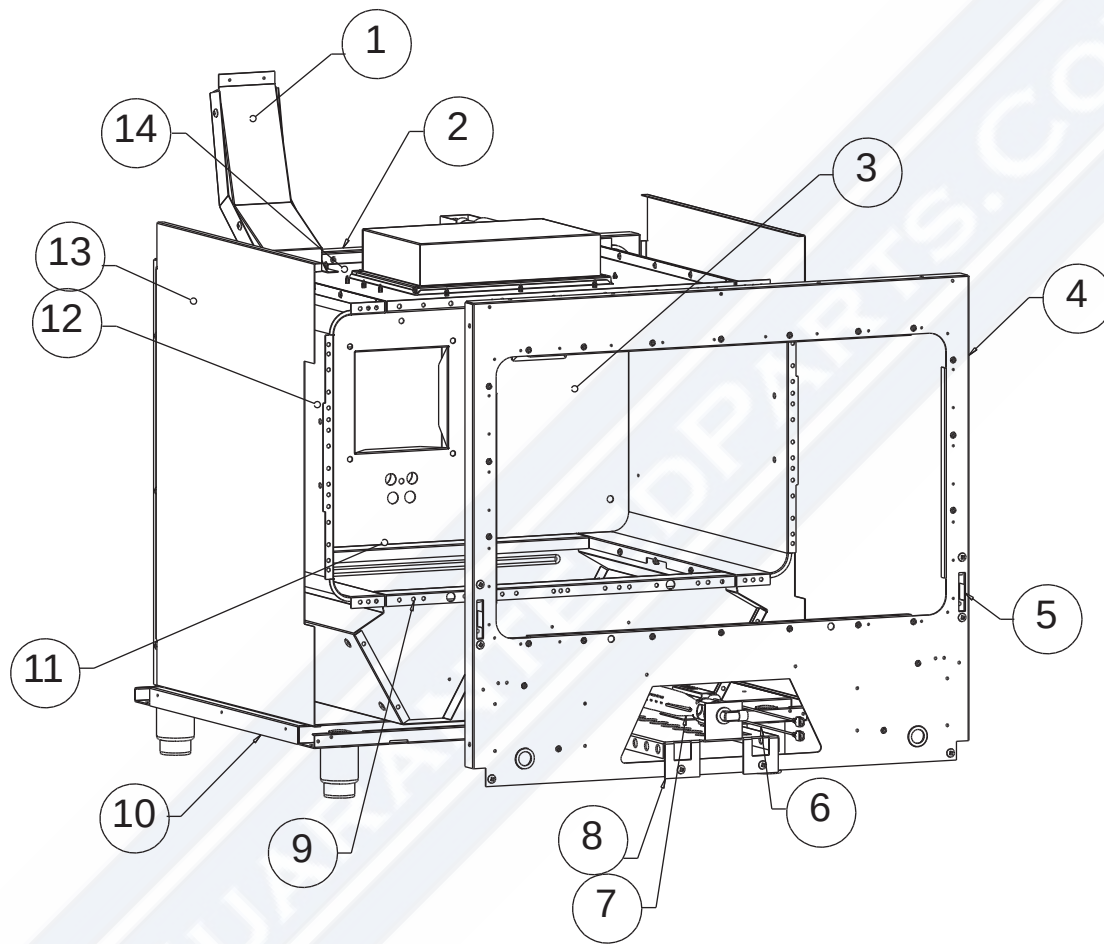
RCS366B Cabinet Assembly



RCS366B Cabinet Assembly

Reference Number	Part Number	Part Name	Quantity
1	905334	ASM COOKTOP RCS366B	1
2	921005	ASM CONTROL PANEL RCS366B	1
3	113223	BODY SIDE RANGE	1
4	600346	SA OVEN DOOR RCS RNB 36	1
5	113331	BODY SIDE RANGE	1
6	113541	KICK PANEL NO LOUVER 36	1
7	101416	KICK PANEL CHANNEL	1
8	723101	SS LEG 2" DIA. 2 1/2"	4
9	920020	ASM TUBE BURNER CAVITY V2 36	1
10	128006	BACK SIDE CONNECTION	1
11	113332	BODY SIDE RANGE	1
12	118753	MAIN BACK 36	1
13	113224	BODY SIDE RANGE	1
14	118319	BACKGUARD GRATE HEIGHT V2 36	1

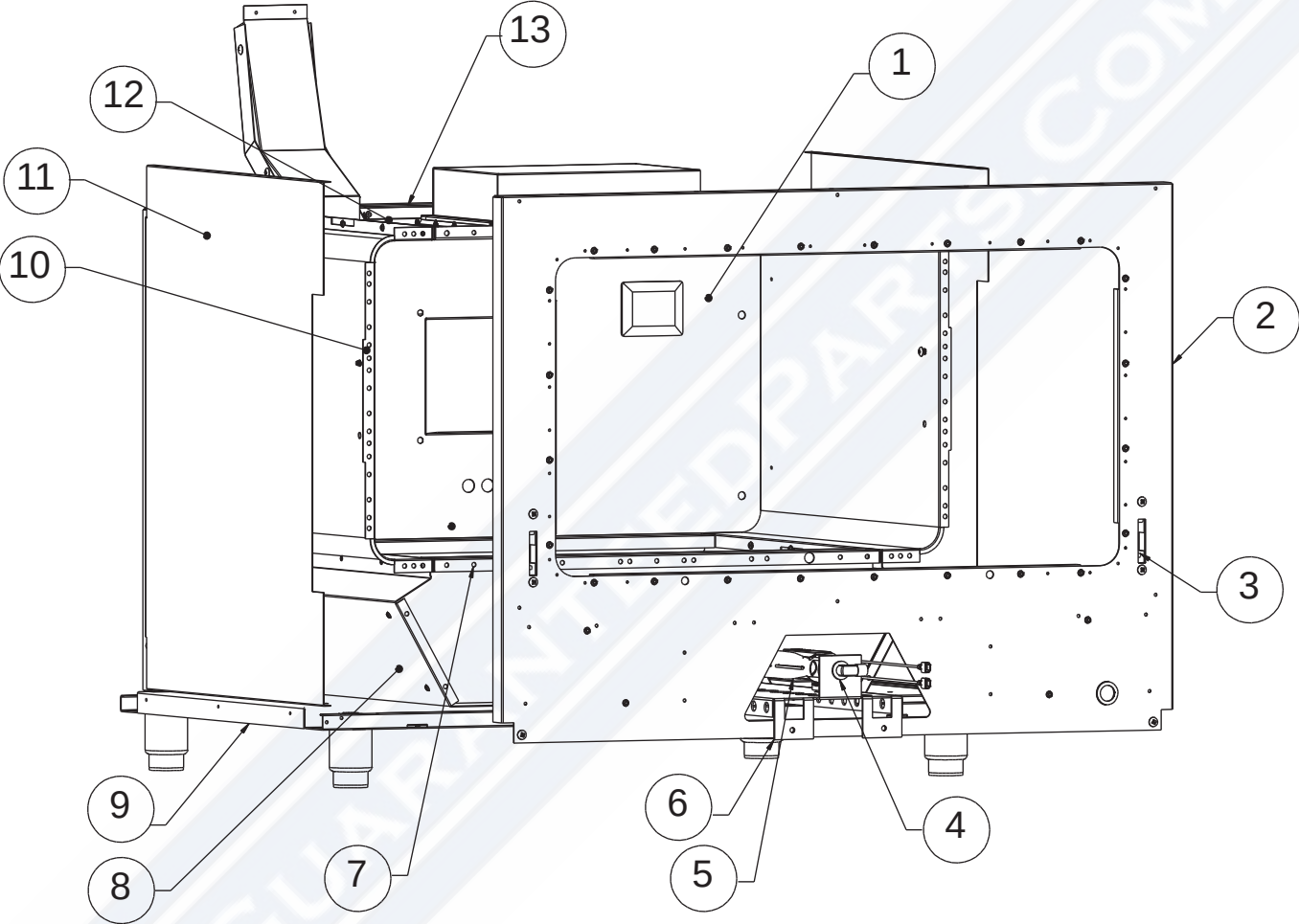
RCS304B Burner Cavity Assembly



RCS304B Burner Cavity Assembly

Reference Number	Part Number	Part Name	Quantity
1	600029	ASM ANGLED 2 SLOPE FLUE	1
2	118775	CAVITY BACK INSULATION RETAINER	1
3	611002	ASM CAVITY BACK V2 30	1
4	174751	FRONT FRAME V2 30	1
5	742802	HINGE RECEIVER KEYSTONE	2
6	703304	SHORT IGNITOR	1
7	101410	SHORT BURNER SUPPORT	1
8	703203	SHORT OVEN BURNER	1
9	187817	CAVITY STRIP 30	2
10	501003	WA BASE 30	1
11	905310	ASM OVEN BOTTOM V2 30	1
12	187832	CAVITY SIDE V2	1
13	118773	SIDE INSULATION RETAINER	2
14	600021	ASM CAVITY TOP LINER V2 30	1

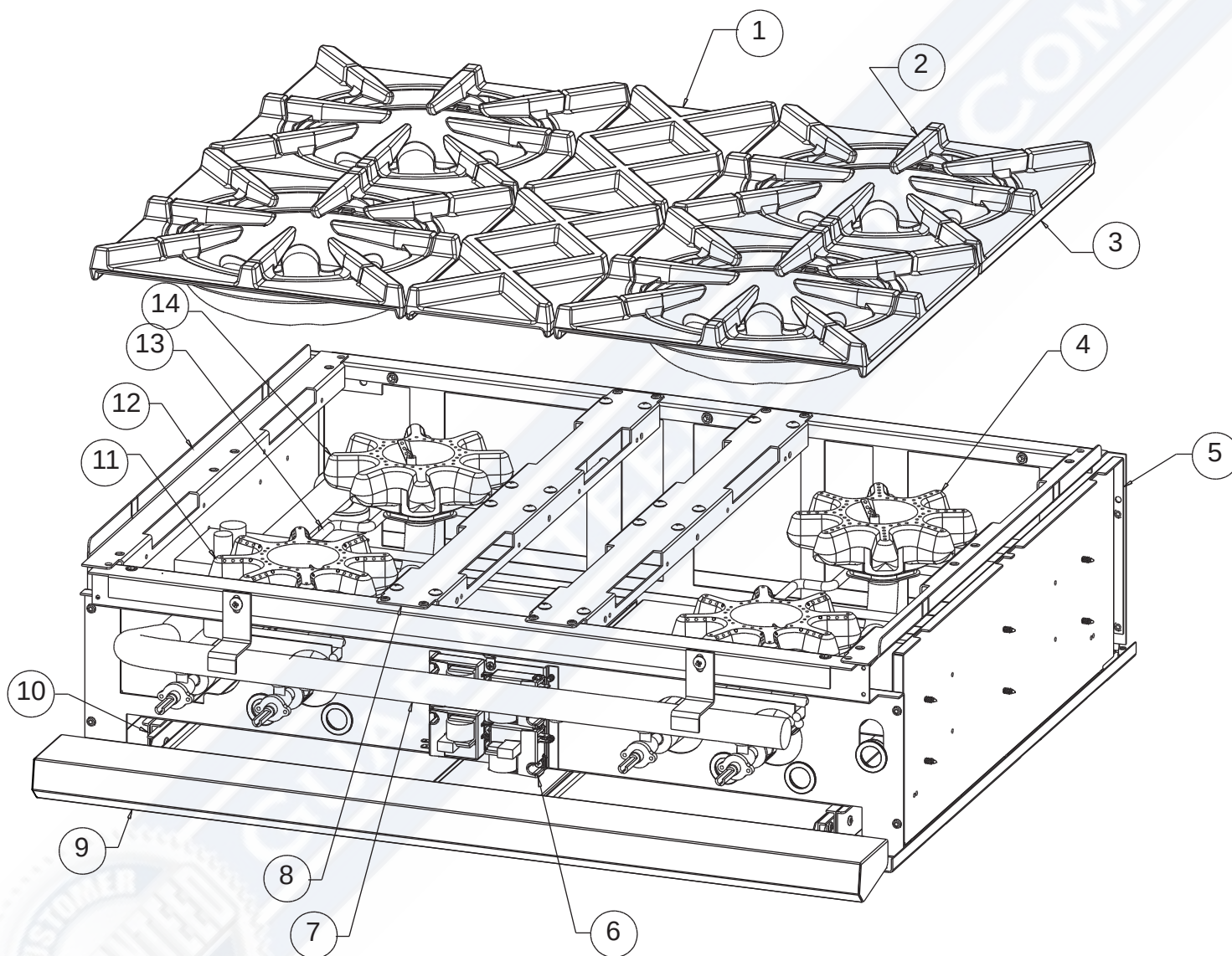
RCS366B Burner Cavity Assembly



RCS366B Burner Cavity Assembly

Reference Number	Part Number	Part Name	Quantity
1	620002	ASM CAVITY BACK V2 36	1
2	174755	FRONT FRAME V2 36	1
3	742802	Hinge Receiver Keystone	2
4	703304	SHORT IGNITOR	1
5	703203	SHORT OVEN BURNER	1
6	101410	SHORT BURNER SUPPORT	1
7	187704	CAVITY STRIP 36	2
8	620004	ASM COMBUSTION CHAMBER V2 36	1
9	501004	WA BASE 36	1
10	187832	CAVITY SIDE V2	2
11	118773	SIDE INSUL RET V2	2
12	620020	ASM CAVITY TOP LINER V2 36	1
13	189207	CAVITY BACK INSUL RETAIN 36	1

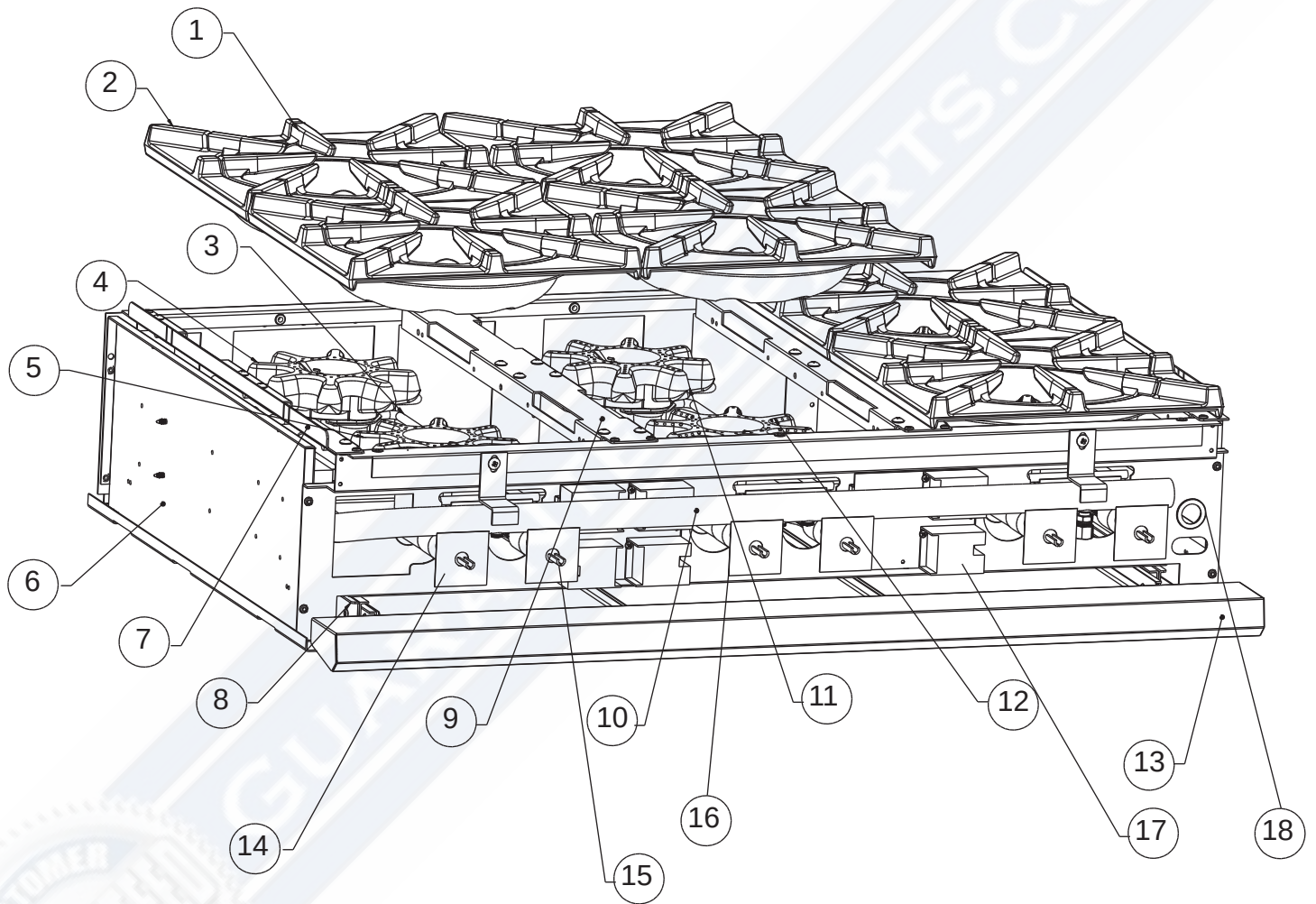
Cooktop Assembly RCS304B



RCS304B Cooktop Assembly

Reference Number	Part Number	Part Name	Quantity
1	743201	CENTER FILLER CAST IRON, MATTE	2
2	700901	STAR BURNER RING GRATE 115350	4
3	700801	SINGLE TOP GRATE 11 5/16"	4
4	600084	SA REAR 15K BURNER	1
5	905313	ASM BURNER BOX V2 30	1
6	729204	ASM SNG-PT SPARK MODULE	4
7	601108	SA MANIFOLD 4B 30	1
8	101215	TOP SUPPORT CENTER OB	2
9	905344	ASM GREASE PAN RNB 30	1
10	101650	GREASE PAN GUIDE	2
11	600085	SA FRONT 15K BURNER	2
12	101217	TOP SUPPORT SIDE OB	2
13	704504	S/S BURNER SUPPORT	2
14	600083	SA REAR SIMMER BURNER	1
N/S	750551	HARNESS-4 WIRE SINGLE PT	1
N/S	716127	24" RANGE HARNESS	1
N/S	735902	T6-18 3/8" OD SS Flex Tubing	1
N/S	729603	T6-30 3/8" SS Flex Tubing	1
N/S	729605	T6-60 3/8" SS Flex Tubing (ove	1
N/S	741910	IGNITION WIRE, RT AGL, OB, 22"	3
N/S	741901	IGNITION WIRE, OB, 12"	3

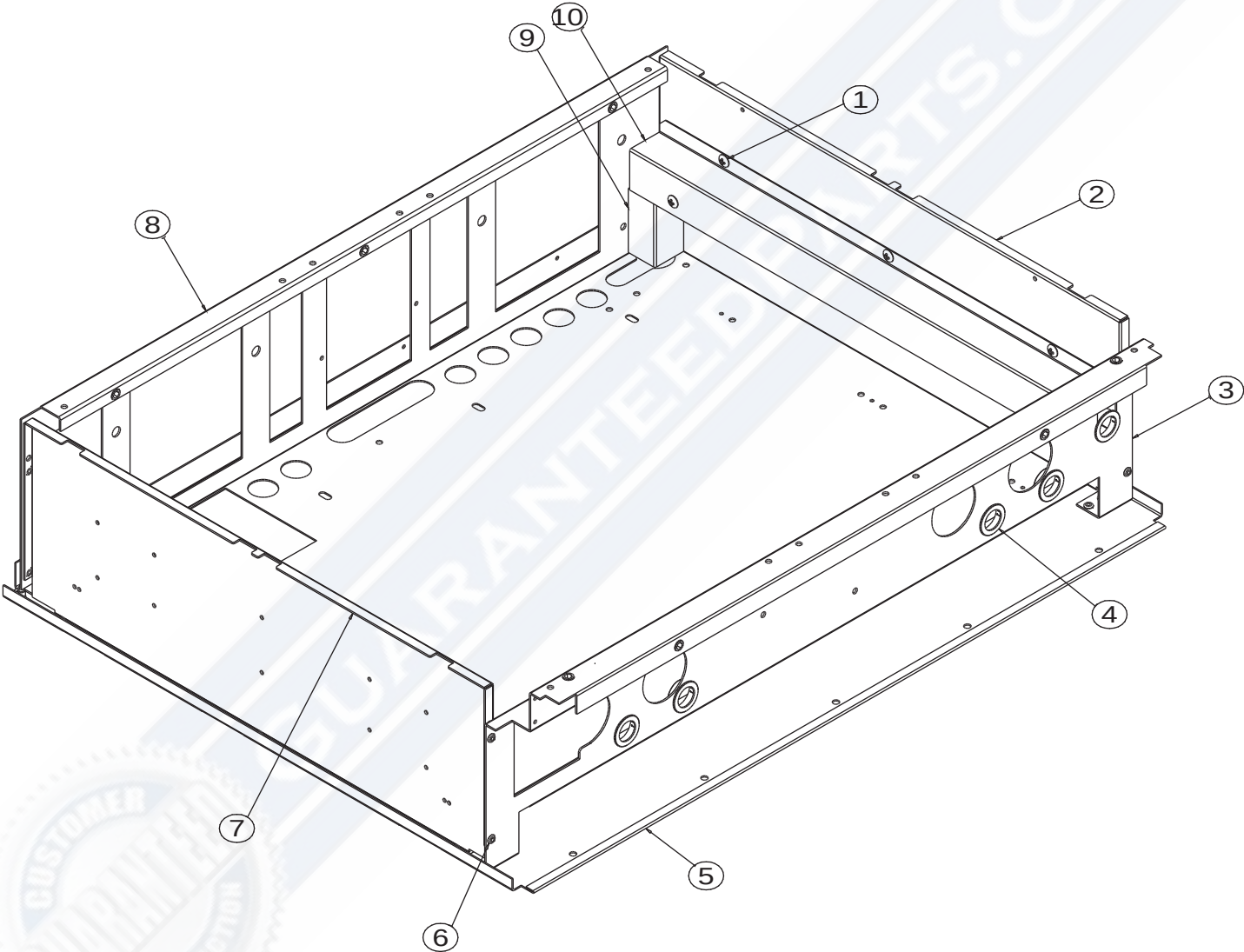
Cooktop Assembly RCS366B



RCS366B Cooktop Assembly

Reference Number	Part Number	Part Name	Quantity
1	700901	GRATE-RING, MATTE BLACK	6
2	700801	GRATE-TOP, MATTE BLACK	6
3	704504	S/S Burner Support-degreased	3
4	600083	SA REAR SIMMER BURNER	1
5	600085	SA FRONT 15K BURNER	3
6	905323	ASM BURNER BOX V2 36	1
7	101217	TOP SUPPORT SIDE OB	2
8	101650	GREASE PAN GUIDE	2
9	101215	TOP SUPPT CENTER OB	2
10	601109	SA MANIFOLD 6B 36	1
11	600084	SA REAR 15K BURNER	2
12	600085	SA FRONT 15K BURNER	3
13	905335	ASM GREASE PAN RNB RCS 36	1
14	706101	Fishpaper	6
15	701805	SB op top gas valve L777MZ-82Z	6
16	701901	open top Switch 25070-44	6
17	729204	Sngl Pt Spark Module R1120A-1	6
18	741201	1" Snap Bushing	4
N/S	750457	HARNESS-MANIFOLD WIRE, 36	1
N/S	750459	HARNESS-CONTROL PANEL 36	1
N/S	735902	T6-18 3/8" OD SS Flex Tubing	1
N/S	729603	T6-30 3/8" SS Flex Tubing	1
N/S	729605	T6-60 3/8" SS Flex Tubing (ove	1
N/S	741910	IGNITION WIRE, RT AGL, OB, 22"	3
N/S	741901	IGNITION WIRE, OB, 12"	3

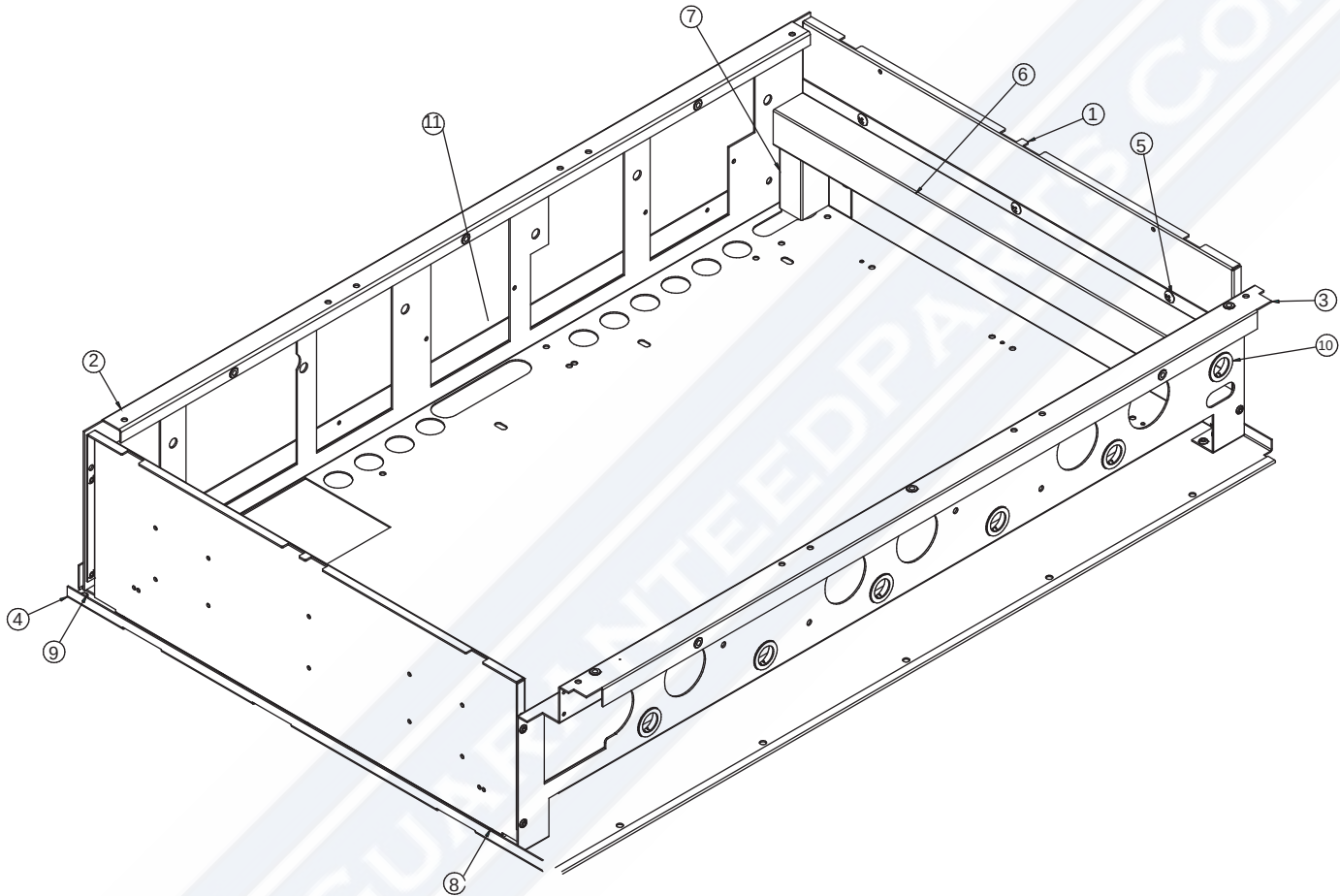
Burner Box Assembly RCS304B



RCS304B Burner Box Assembly

Reference Number	Part Number	Part Name	Quantity
1	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	8
2	101507	BURNER BOX SIDE V2	2
3	100229	BURNER BOX FRONT 30 BSP	1
4	741201	1" SNAP BUSHING	5
5	101329	Burner Box Bottom 30	1
6	306301	RIVET, 3/16" COUNTERSINK BLIND	22
7	101507	BURNER BOX SIDE V2	2
8	306406	10-24 HX INC ZC (AVK)	9
9	101381	WIRE WAY, BOTTOM	1
10	101382	WIRE WAY, TOP	1

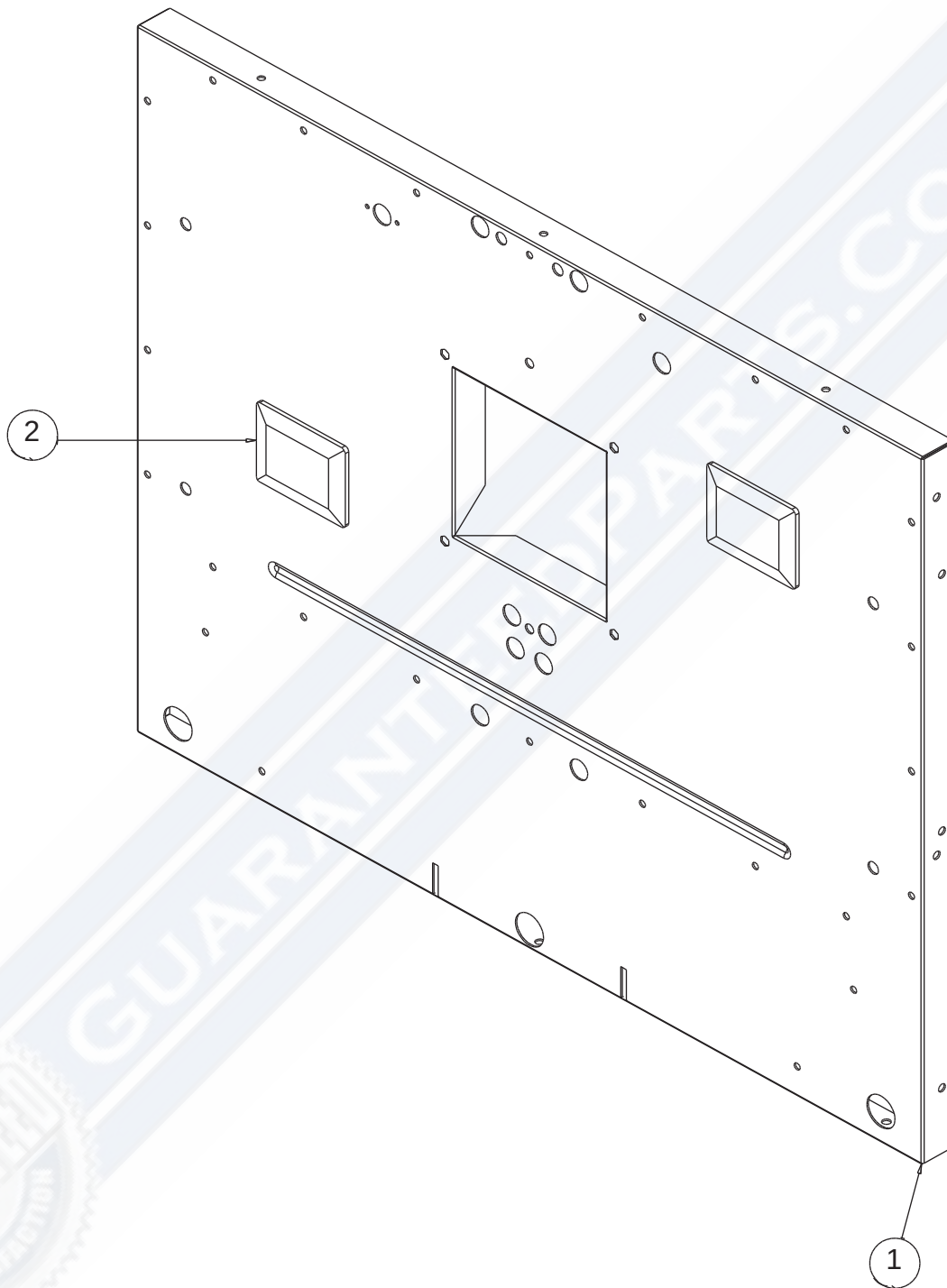
Burner Box Assembly RCS366B



RCS366B Burner Box Assembly

Reference Number	Part Number	Part Name	Quantity
1	303201	Screw #10x1/2 PH Truss ZP	6
2	100222	BURNER BOX BACK V2 36	1
3	100232	BURNER BOX FRONT 6B 36	1
4	101332	BURNER BOX BOTTOM V2 36	1
5	101507	BURNER BOX SIDE V2	2
6	117103	WIRE WAY HORIZ V2	1
7	117104	WIRE WAY VERTICAL V2	1
8	306301	RIVET, 3/16" COUNTERSINK BLIND	23
9	306404	10-24 AVK RD Threaded Insert	10
10	741201	1" Snap Bushing	6
11	718901	Dual Thermovalve (Invensys)	1

Cavity Back Assembly RCS304B



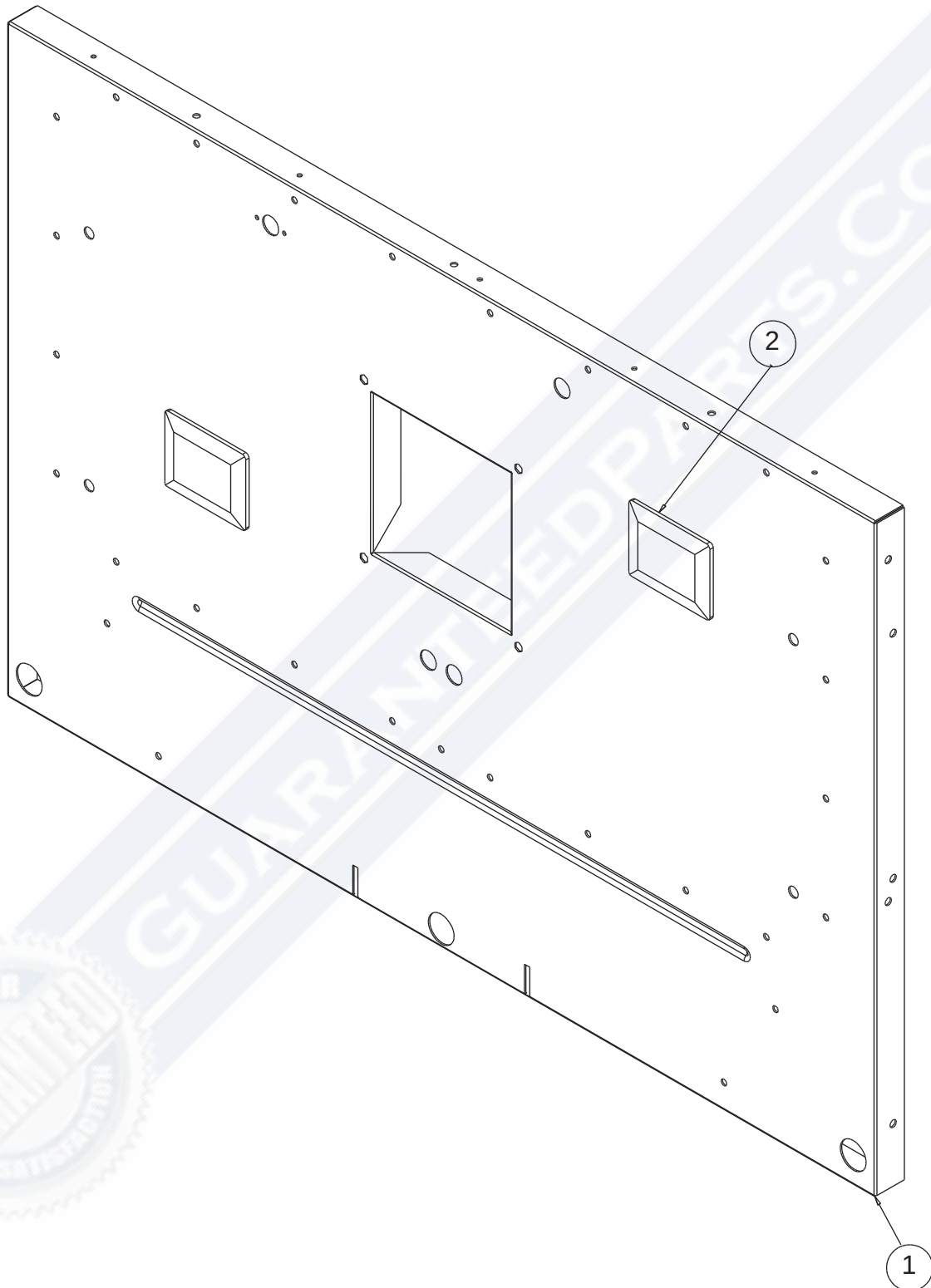
RCS304B Cavity Back Assembly

Reference Number	Part Number	Part Name	Quantity
1	187912	CAVITY BACK 30	1
2	748104	Lamp Assy - 25 W Halogen - Narrow	2

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Cavity Back Assembly RCS366B



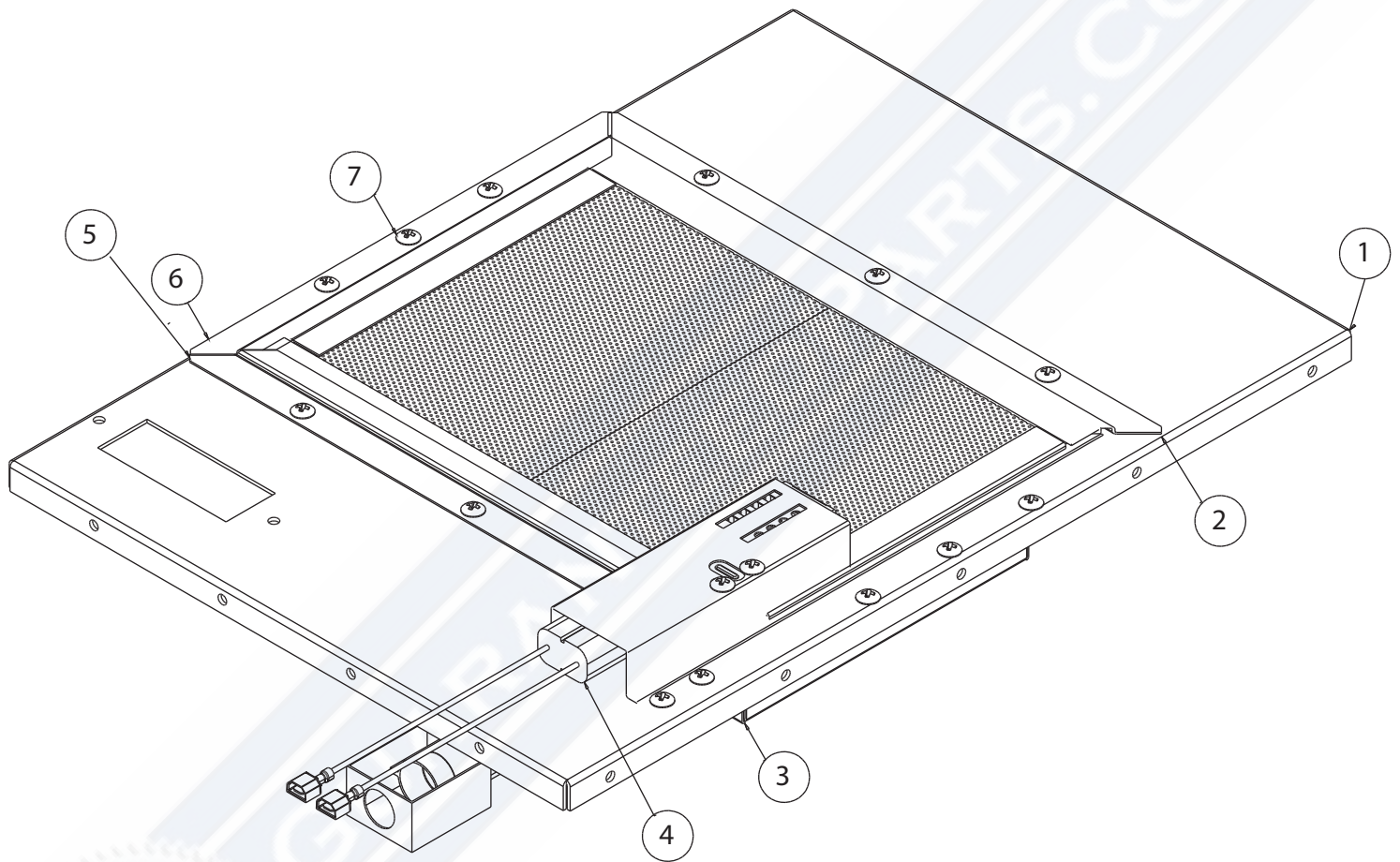
RCS366B Cavity Back Assembly

Reference Number	Part Number	Part Name	Quantity
1	187852	CAVITY BACK, 36 SB WO	1
2	748104	Lamp Assy - 25W Hologen Narrow	2

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Cavity Top Assembly RCS304B



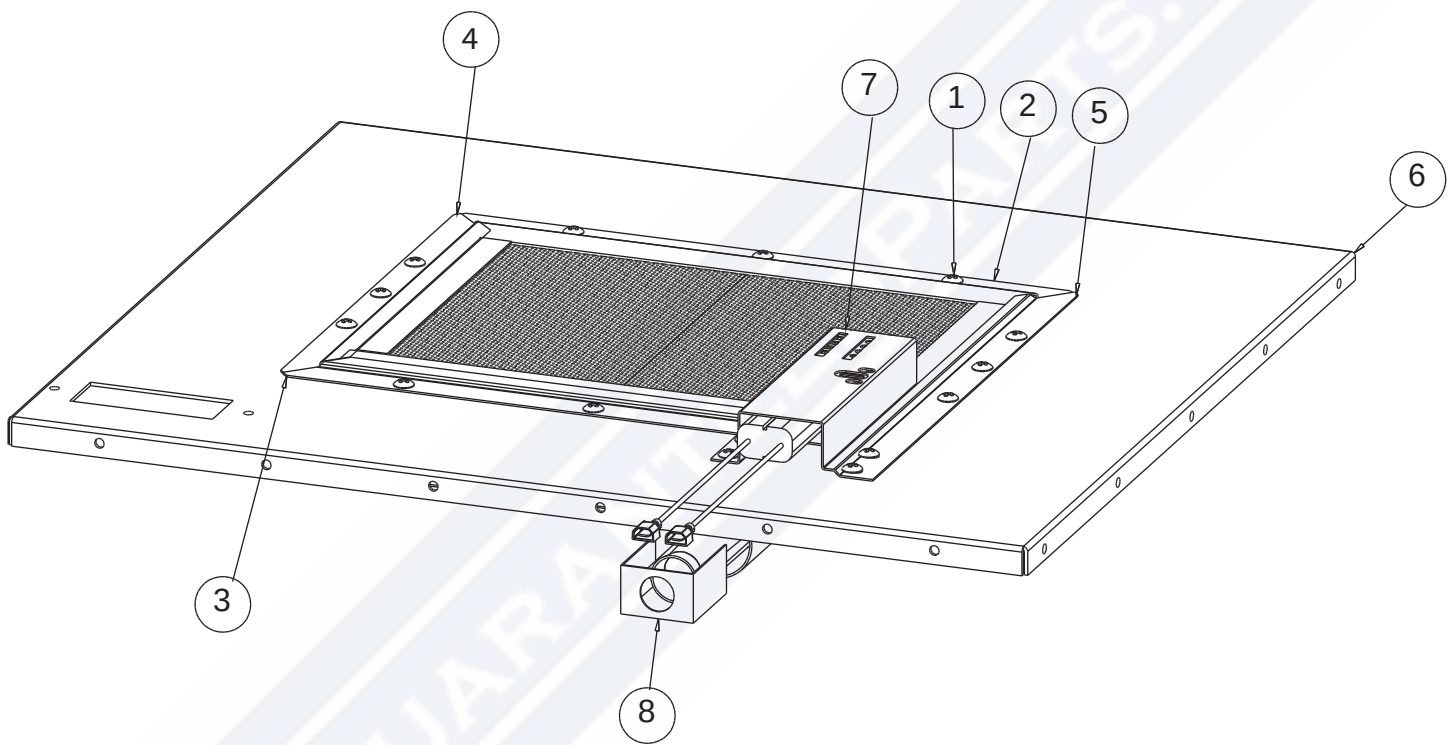
RNB304B Cavity Top Assembly

Reference Number	Part Number	Part Name	Quantity
1	187811	CAVITY TOP 30	1
2	105201	IR TRIM LONG 2 PT	1
3	735501	INFRARED BROILER BURNER 3/8"	1
4	703301	OVEN BURNER IGNITER	1
5	105202	BOILER TRIM, REAR FRAME	1
6	105301	IR TRIM SHORT 2 PT	1
7	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	18

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Cavity Top Assembly RCS366B

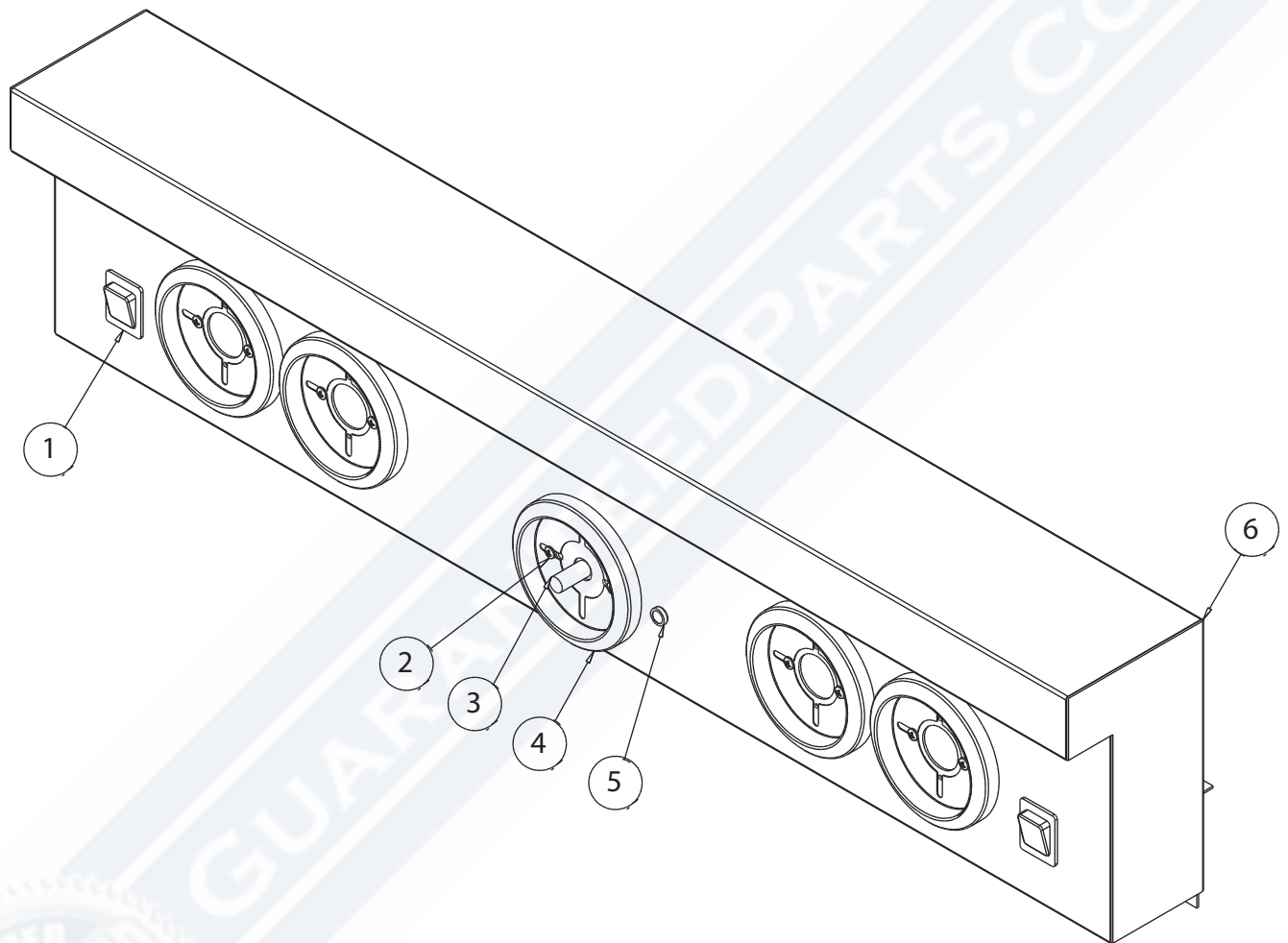


RCS366B Cavity Top Assembly

Reference Number	Part Number	Part Name	Quantity
1	303201	Screw #10x1/2 PH Truss ZP	15
2	105201	IR TRIM LONG 2 PT	1
3	105202	BOILER TRIM, REAR FRAME	1
4	105301	IR TRIM SHORT 2 PT	1
5	105302	BROILER IGNITER MOUNT	1
6	187804	CAVITY TOP V2 36	1
7	703301	OVEN BURNER IGNITOR	1
8	735501	INFRARED BROILER BURNER 3/8"	1



Control Panel Assembly RCS304B



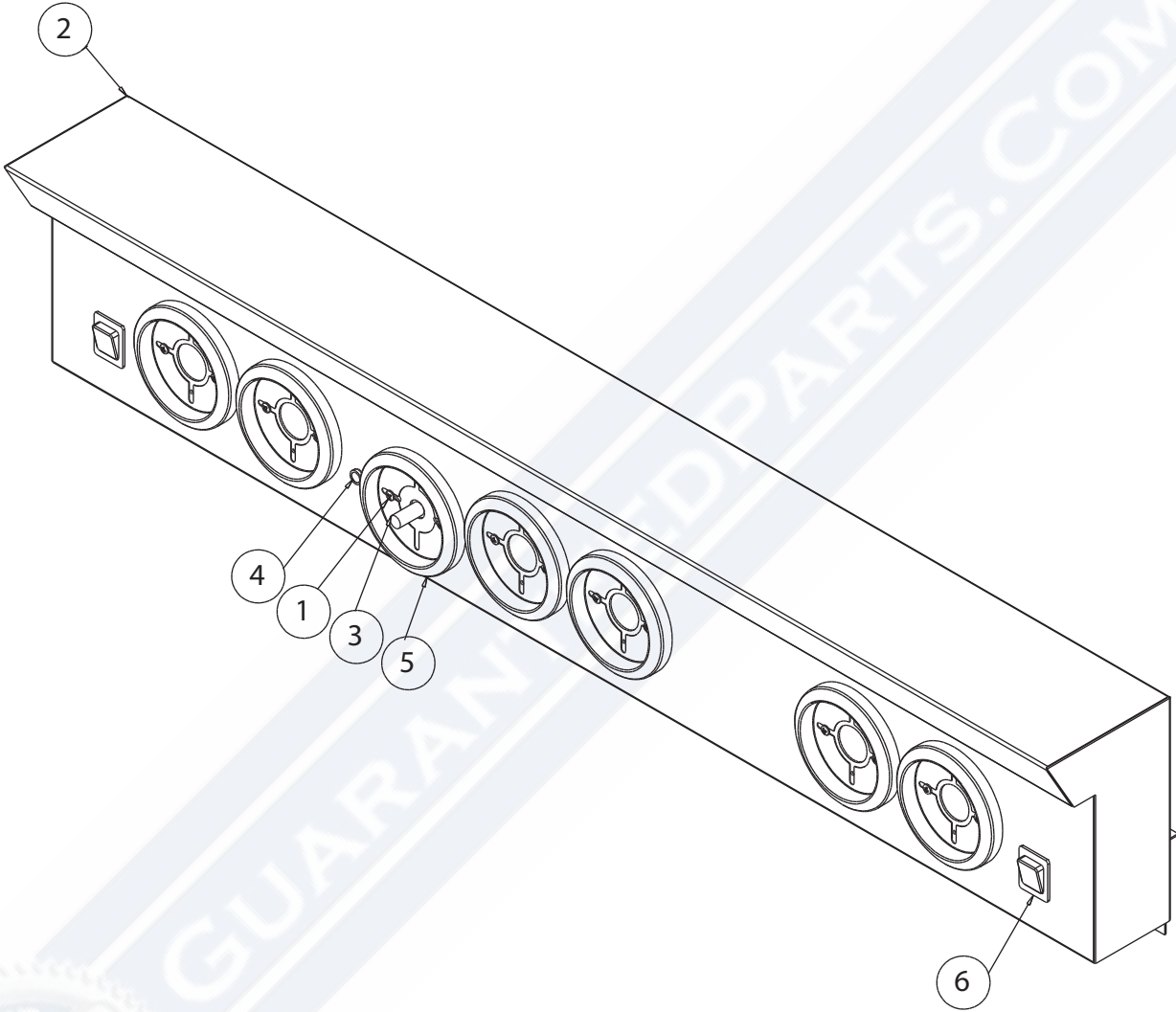
RCS304B Control Panel Assembly

Reference Number	Part Number	Part Name	Quantity
1	735003	SWITCH - ROCKER	2
2	305201	SCREW 6-32 x PAN HEAD	10
3	799487	OVEN THERMOSTAT	1
4	732101	LARGE BEZEL	5
5	728102	INDICATOR LAMP - BLUE	1
6	500247	WA CONTROL PANEL RCS304B	1

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Control Panel Assembly RCS366B

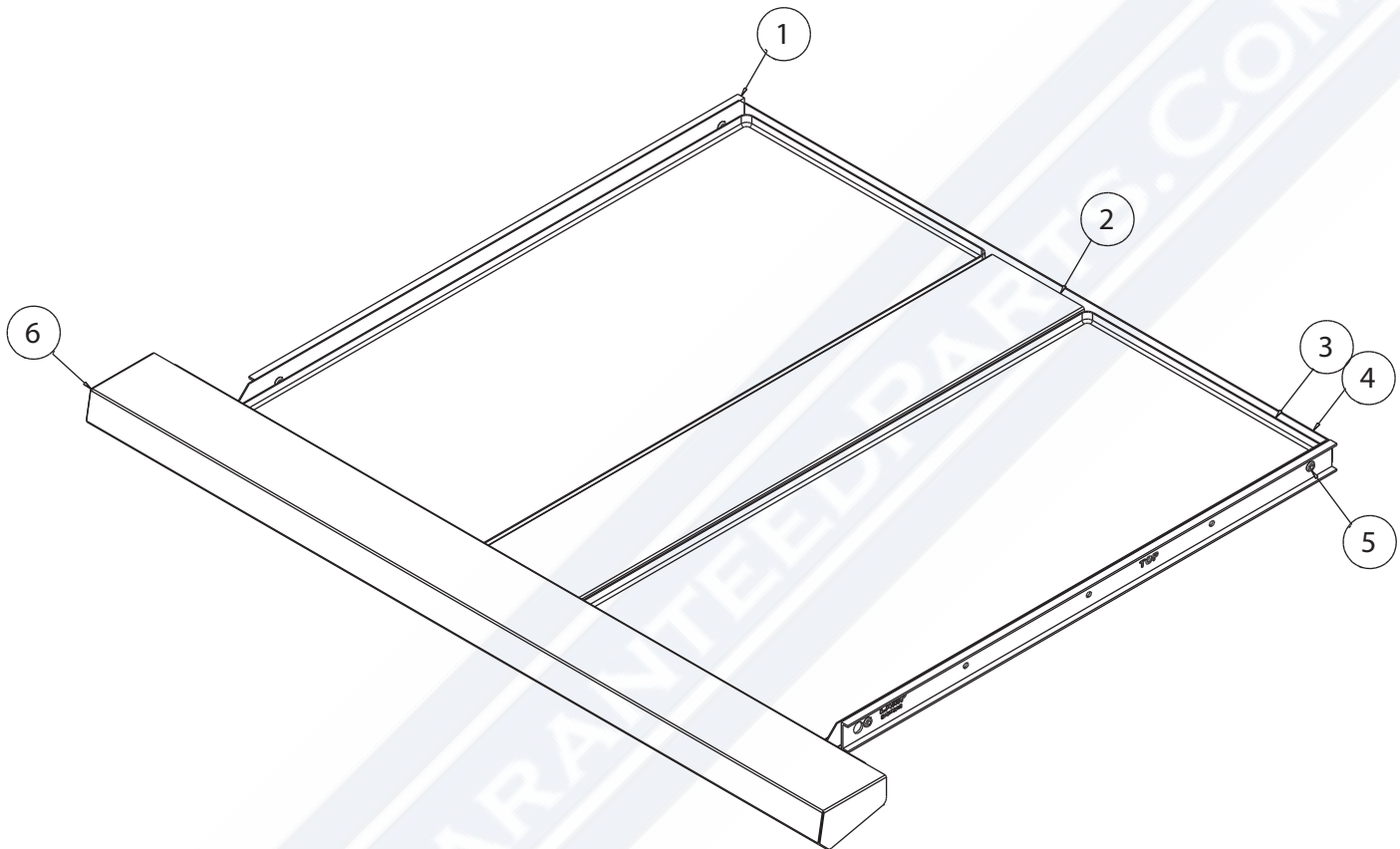


RCS366B Control Panel Assembly

Reference Number	Part Number	Part Name	Quantity
1	305201	Screw 6-32x3/16 Pan Taptite ZP	14
2	500248	WA CONTROL PANEL RCS366B	1
3	702901	Oven Thermostat 1712101	1
4	728102	Indicator Lamp - Blue	1
5	732101	LARGE BEZEL - CHROME	7
6	735003	Switch-Rocker, SPDT w/BlueStar	2



Grease Pan Assembly RCS304B



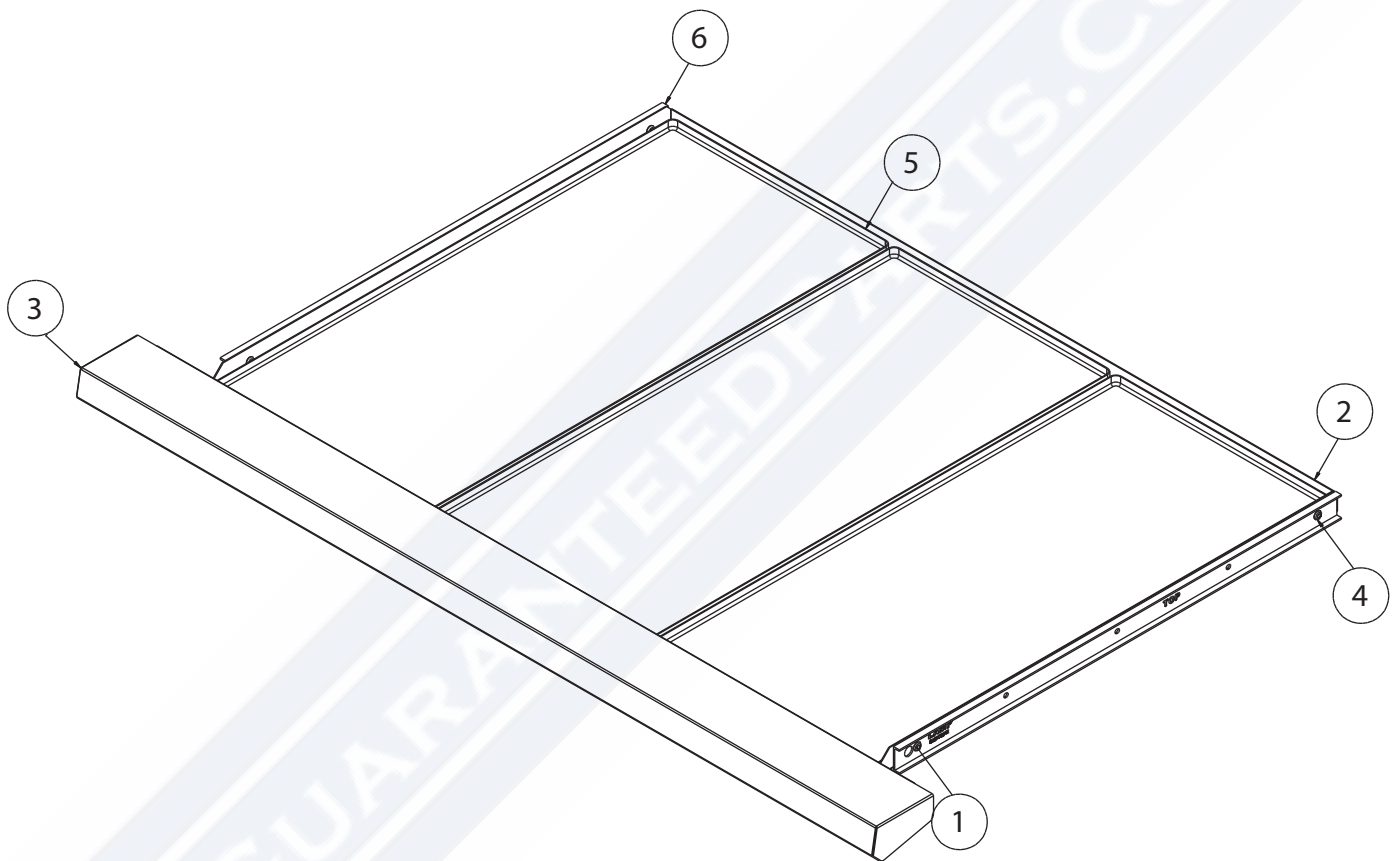
RCS304B Grease Pan Assembly

Reference Number	Part Number	Part Name	Quantity
1	747803	Slide, Top Section	2
2	101649	GREASE PAN FILLER V2 30	1
3	704505	Grease Pan Insert	2
4	101683	GREASE PAN 30"	1
5	306301	RIVET, 3/16" COUNTERSINK BLIND	4
6	110837	GREASE PAN HANDLE 30	1

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Grease Pan Assembly RCS366B



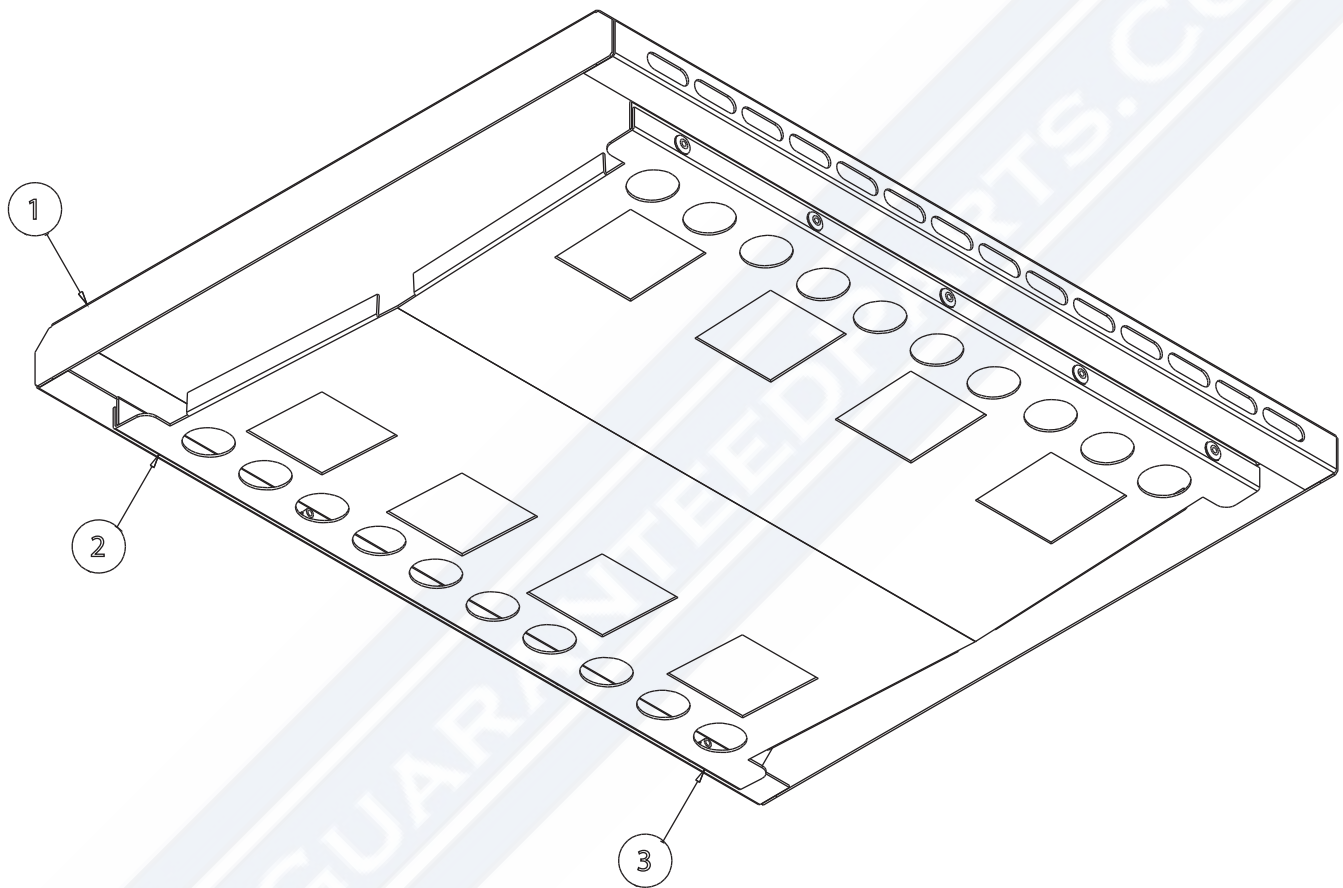
RCS366B Grease Pan Assembly

Reference Number	Part Number	Part Name	Quantity
1	303201	Screw #10x1/2 PH Truss ZP	4
2	101684	GREASE PAN V2 36	1
3	110838	GREASE PAN HANDLE RNB-RCS 36	1
4	306301	RIVET, 3/16" COUNTERSINK BLIND	4
5	704505	Grease Pan Insert	3
6	747803	Grease Pan Slide	2

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Oven Bottom Assembly RCS304B



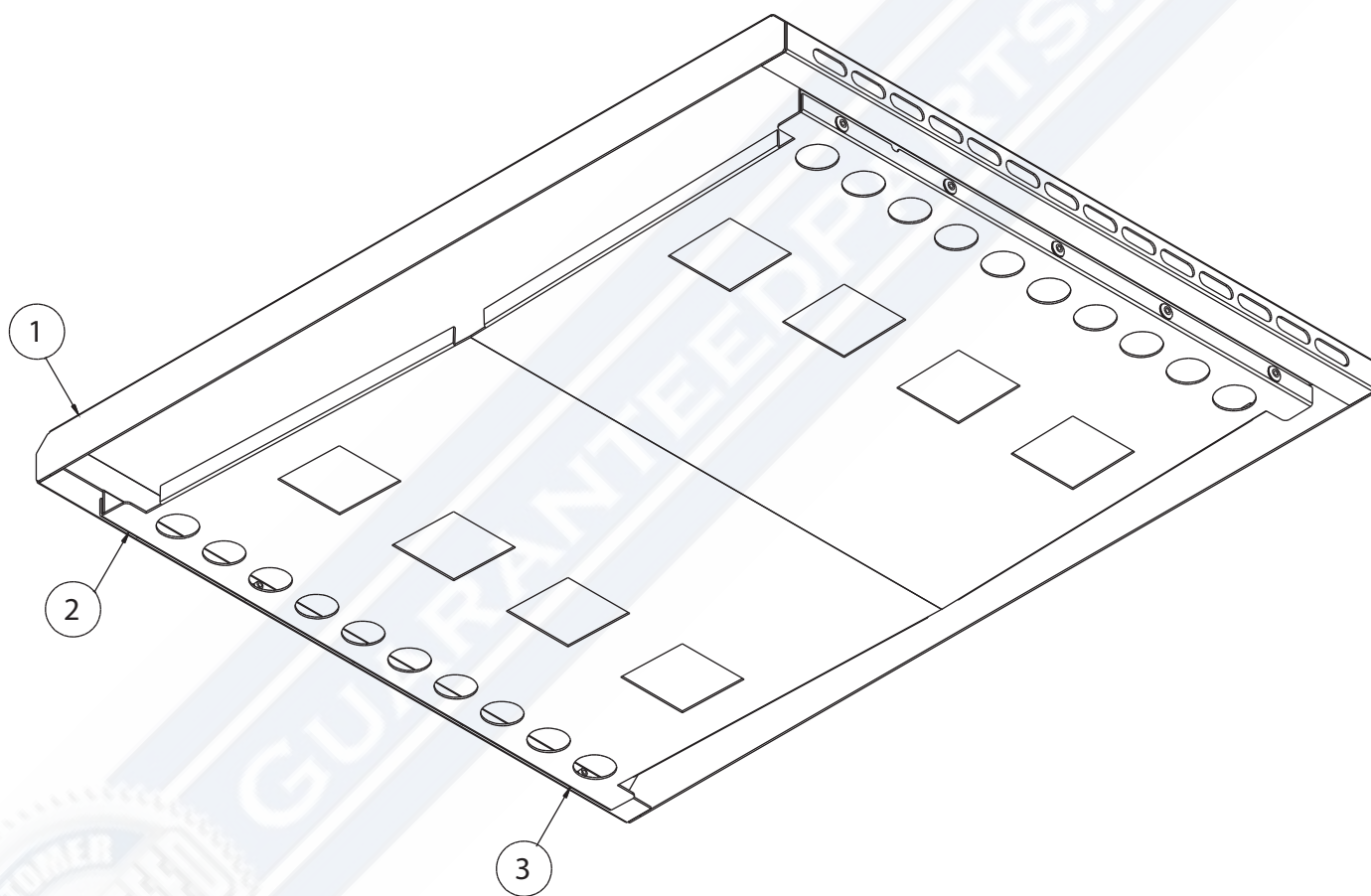
RCS304B Oven Bottom Assembly

Reference Number	Part Number	Part Name	Quantity
1	188803	OVEN BOTTOM V2 30	1
2	303901	Rivet 3-16 x 9-16 Lo-Profile	10
3	188903	FLAME DIVERTER V2 30	1

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Oven Bottom Assembly RCS366B



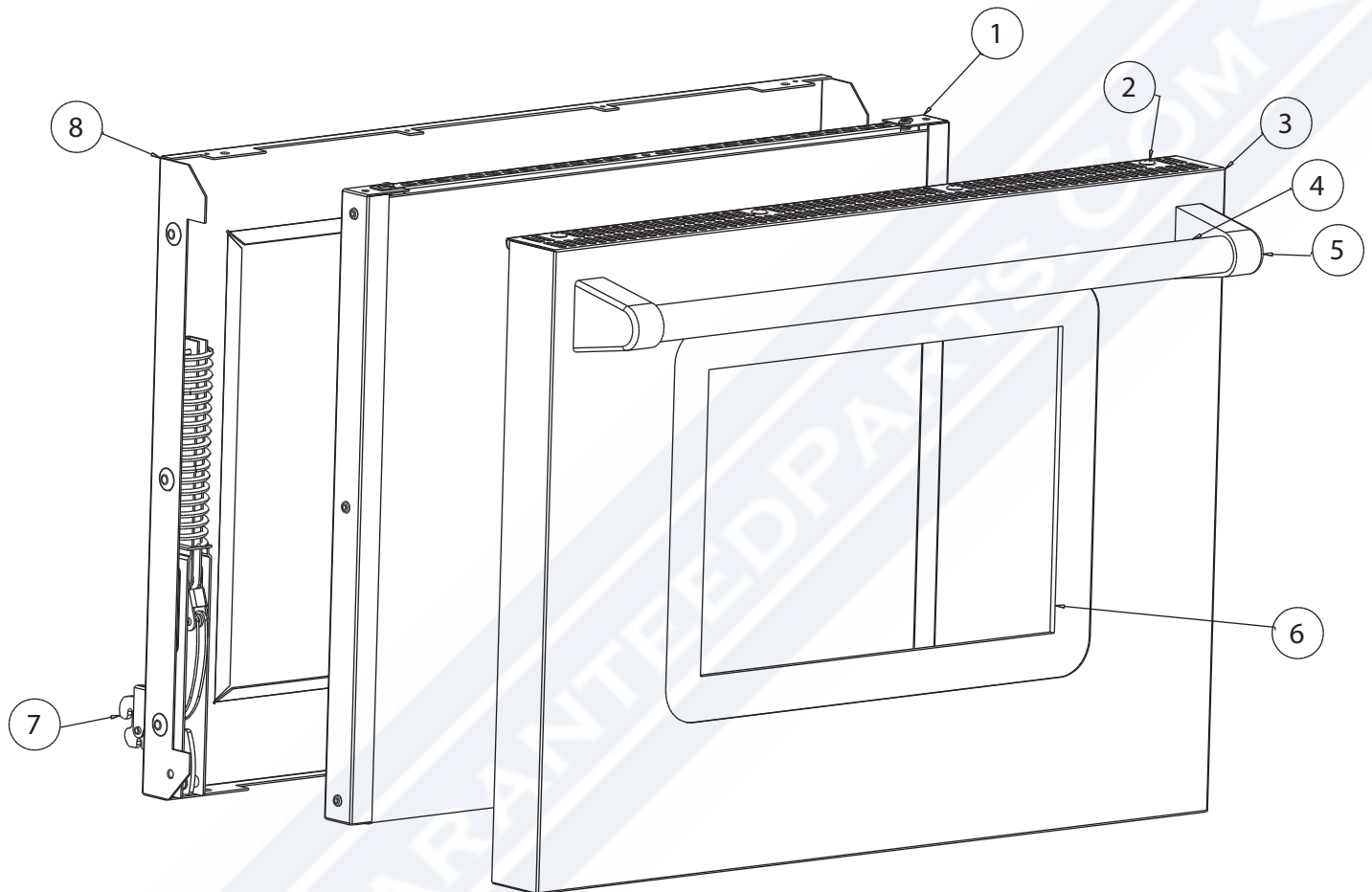
RCS366B Oven Bottom Assembly

Reference Number	Part Number	Part Name	Quantity
1	188804	OVEN BOTTOM V2 36	1
2	188904	FLAME DIVERter V2 36	1
3	303901	Rivet 3-16 x 9-16 Lo-Profile	10

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Oven Door Assembly RCS304B



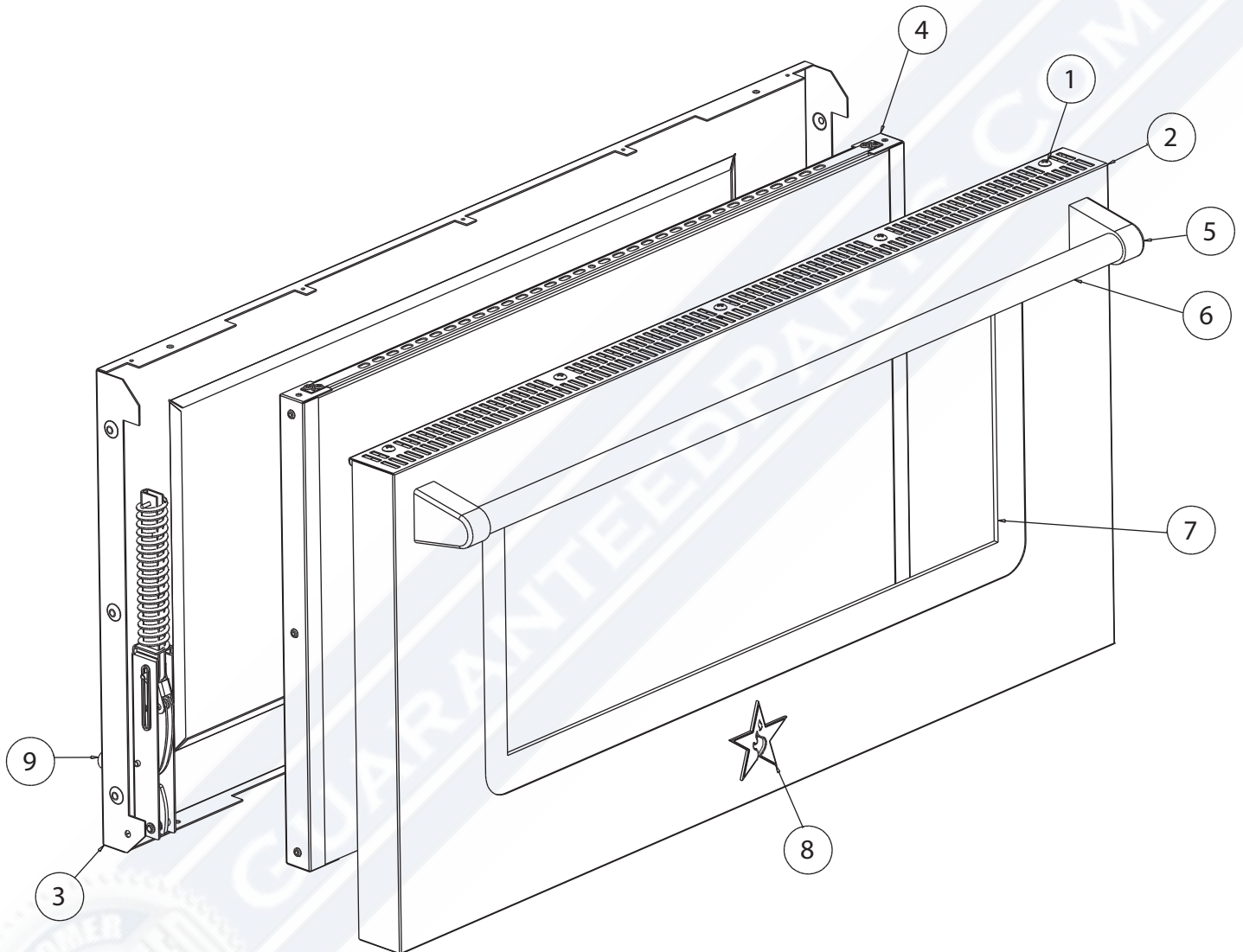
RCS304B Oven Door Assembly

Reference Number	Part Number	Part Name	Quantity
1	610035	GLASS PACK 30	1
2	303201	10 x 1-2 Phillips Truss Head	14
3	174851	DOOR PANEL BLUESTAR V2 30	1
4	703118	TUBE DOOR HANDLE 30	1
5	703001	Handle End	2
6	703523	STENCILED SHORT DOOR GLASS 30	1
7	742705	HINGE KEYSTONE RED	1
8	174946	DOOR LINER V2 30	1

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Oven Door Assembly RCS366B



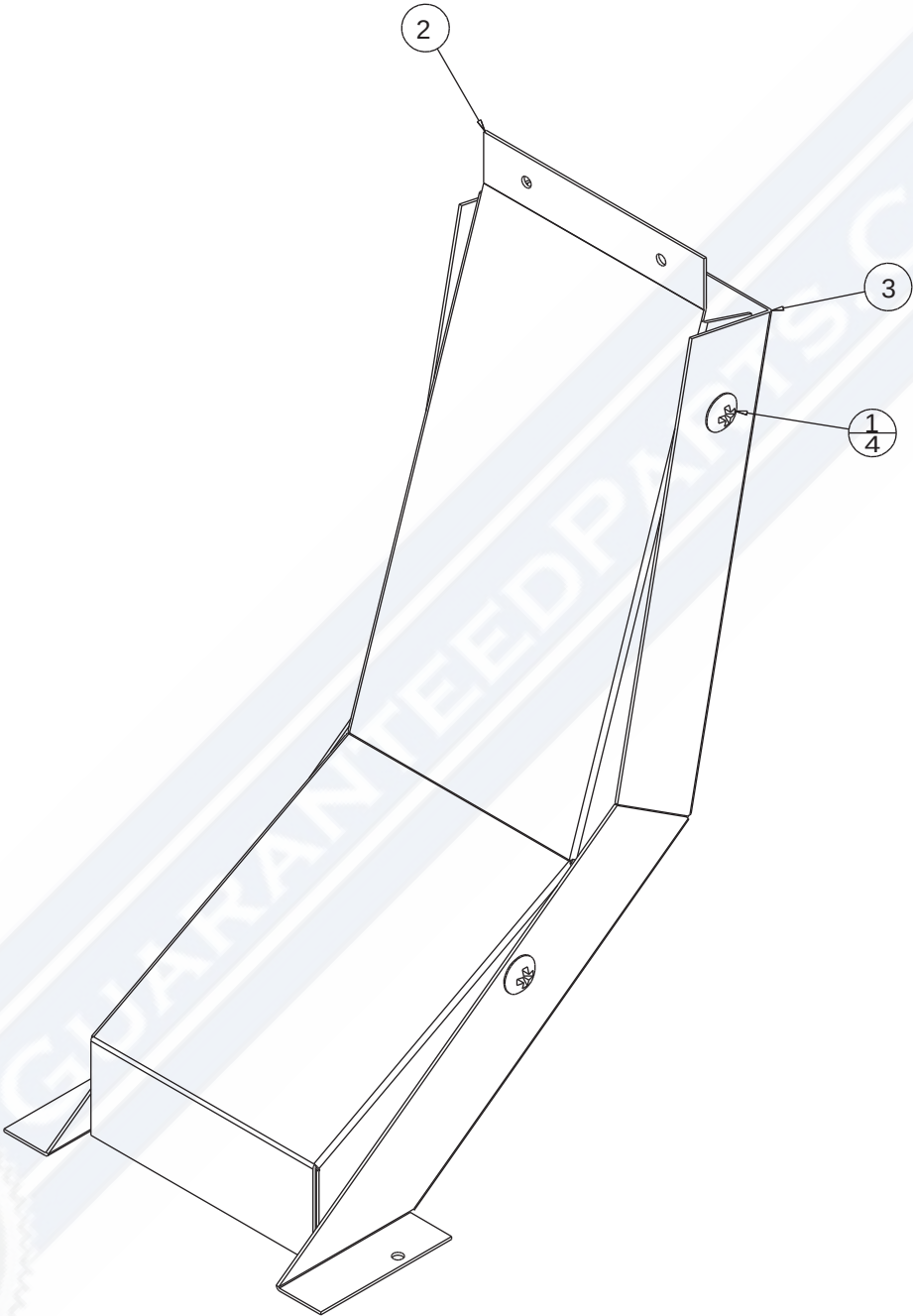
RCS366B Oven Door Assembly

Reference Number	Part Number	Part Name	Quantity
1	600441	GLASS PACK 36	1
2	303201	10 x 1-2 Phillips Truss Head	12
3	174852	DOOR PANEL BLUESTAR V2 36	1
4	703117	TUBE DOOR HANDLE 36	1
5	703001	Handle End	2
6	703526	STENCILED SHORT DOOR GLASS 36	1
7	742712	HINGE KEYSTONE BLUE	1
8	1749475	DOOR LINER V2 36	1

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Oven Flue



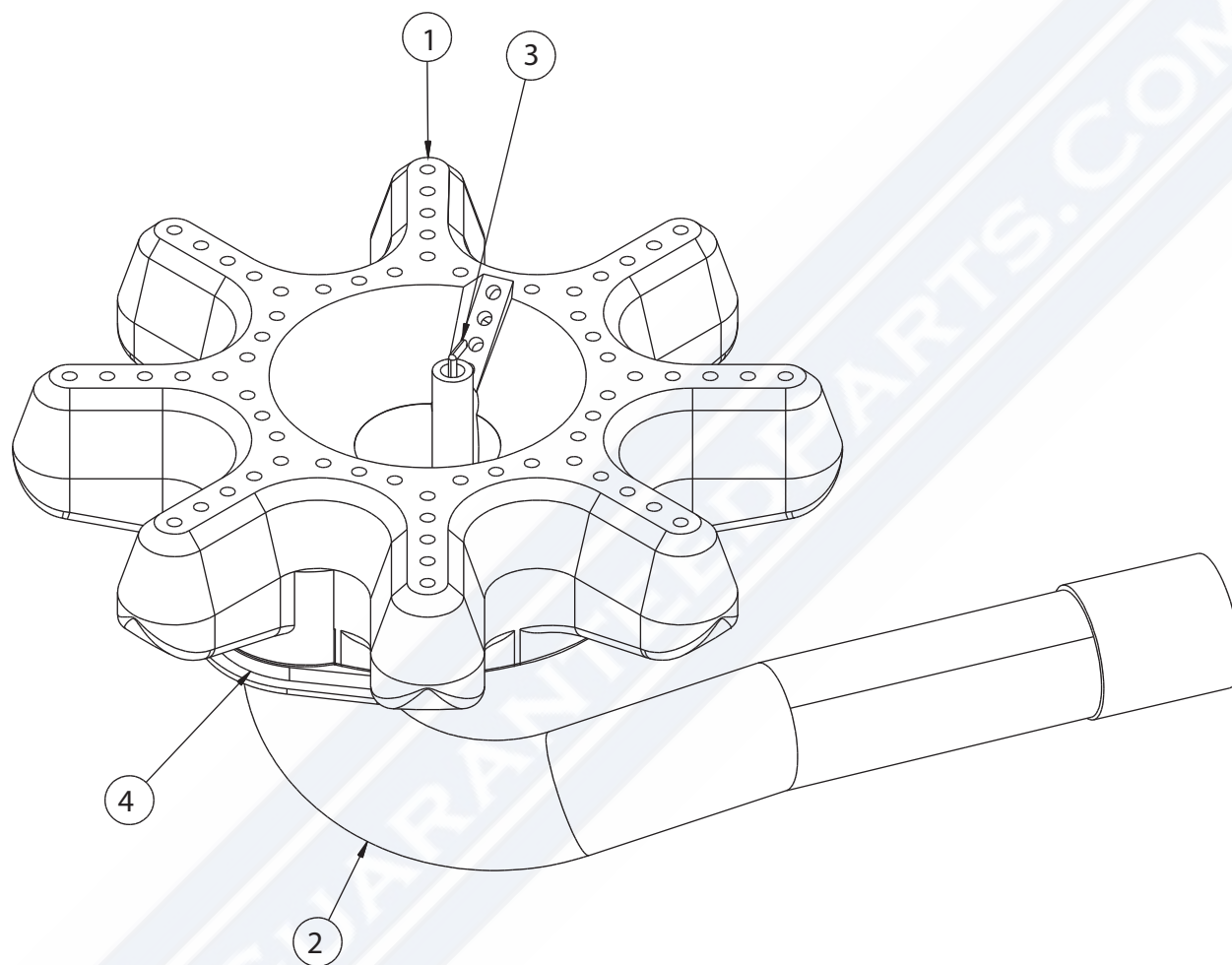
Oven Flue

Reference Number	Part Number	Part Name	Quantity
1	303201	Screw #10x1/2 PH Truss ZP	4
2	116814	ANGLED 2 SLOPE FLUE TOP	1
3	116815	ANGLED 2 SLOPE FLUE BOTTOM	1

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Front 15K Burner Assembly



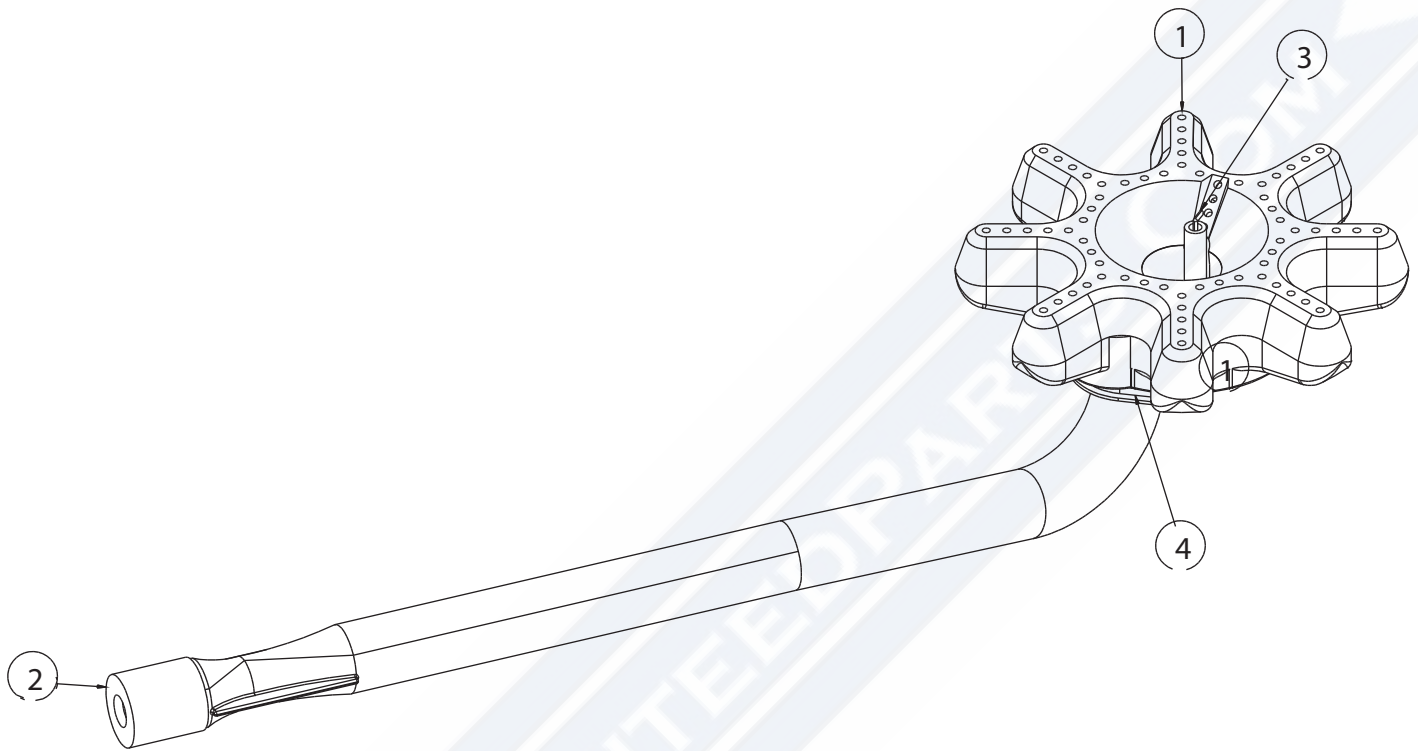
Front 15K Burner Assembly

Reference Number	Part Number	Part Name	Quantity
1	729802	15K 8 FINGER STAR BURNER	1
2	733801	0029006B01 1" OD FRONT MIXER T	1
3	741801	ELECTRODE SIM/15K/18K/22K	1
4	734301	GASKET FOR VENTURI	1
N/S	304202	SCREW 10-24 x 3/8 PH TRUSS SS	2

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Rear 15K Burner Assembly



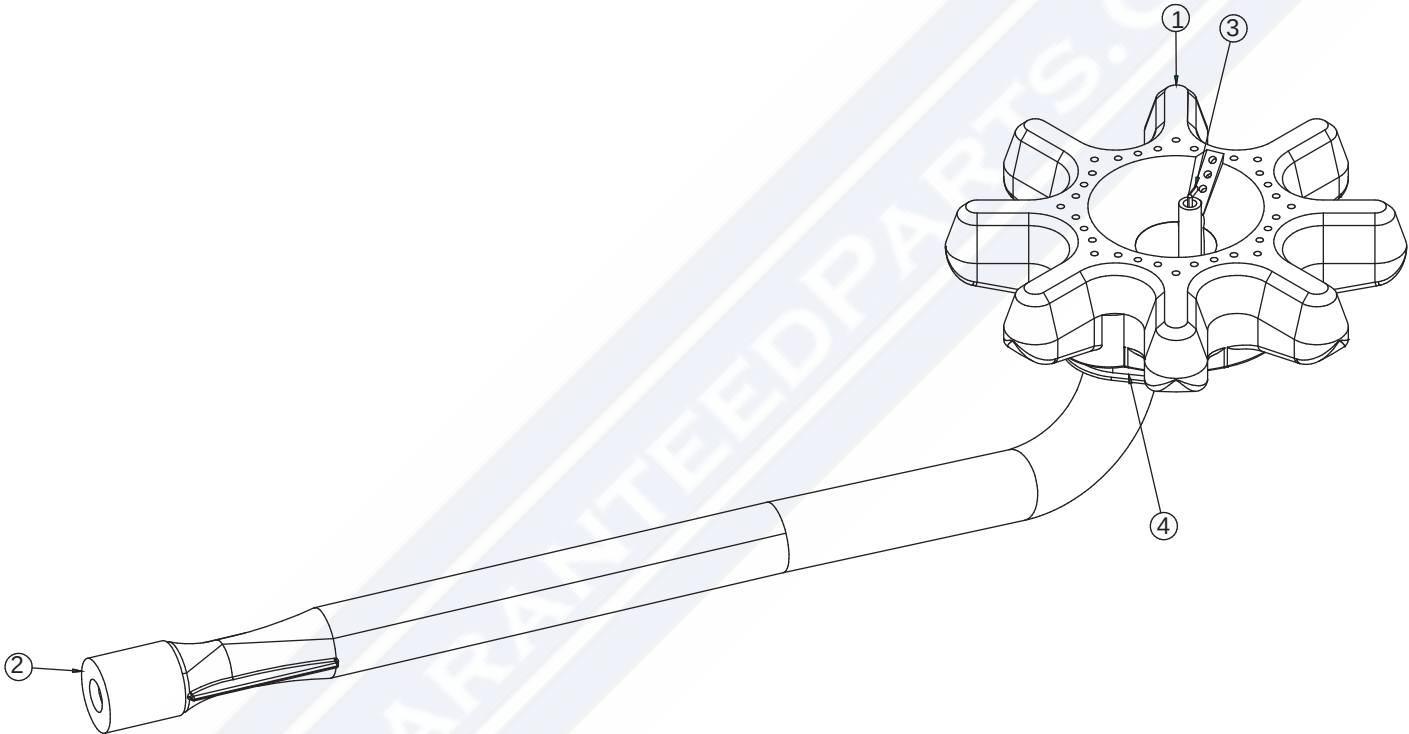
Rear 15K Burner Assembly

Reference Number	Part Number	Part Name	Quantity
1	729802	18K/22K 8 FINGER STAR BURNER	1
2	733802	0029007B01, 1" OD REAR MIXER	1
3	741801	ELECTRODE SIM/15K/18K/22K	1
4	734301	GASKET FOR VENTURI	1
N/S	304202	SCREW 10-24 x 3/8 PH TRUSS SS	2

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Rear Simmer Burner Assembly



Rear Simmer Burner Assembly

Reference Number	Part Number	Part Name	Quantity
1	729803	9.5 K STAR BURNER / SIMMER	1
2	733802	0029007B01, 1" OD REAR MIXER	1
3	741801	ELECTRODE SIM/15K/18K/22K	1
4	734301	GASKET FOR VENTURI	1
N/S	304202	SCREW 10-24 x 3/8 PH TRUSS SS	2

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Orifice Chart

Part Number	Description	Fuel Type	Burner Type	Sea Level	2000 ^	3000^	4000^	5000^	6000^	7000^	8000^	9000^	10000^
709512	Orifice Hood 1.25mm	Nat	Surface Simmer	1.25									
709570	Orifice Hood #70	LP	Surface Simmer	70	70	71	71	71	71	72	72	72	72
709547	Orifice Hood #47	Nat	Surface 22k BTU	47	48	48	49	49	49	50	50	51	51
709555	Orifice Hood #55	LP	Surface 22k BTU	55	55	55	55	56	56	56	56	56	57
709551	Orifice Hood #51	Nat	Surface 15k BTU	51	51	52	52	52	52	53	53	53	54
709559	Orifice Hood #59	LP	Surface 15k BTU	59	60	61	61	62	62	63	64	64	65
709548	Orifice Hood #48	Nat	Surface 18k BTU	48	49	49	49	50	50	50	51	51	52
709512	Orifice Hood 1.25mm	LP	Surface 18k BTU	1.25									
709543	Orifice Hood #43	Nat	Surface Platinum 25k BTU	43	44	44	44	45	45	46	47	47	48
709555	Orifice Hood #55	LP	Surface Platinum 25k BTU	55	55	55	55	56	56	56	56	56	57
735550	IR burner elbow & orifice #50	Nat	IR Broiler	50	51	51	51	51	52	52	52	53	53
735556	IR burner elbow & orifice #56	LP	IR Broiler	56	56	56	57	57	57	58	59	59	60
718742	Oven burner orifice #42	Nat	Bake Burner	42	42	43	43	43	44	44	45	46	47
718752	Oven burner orifice #53	LP	Bake Burner	53	54	54	54	54	54	54	55	55	55
781010	Power Burner Orifice BLANK	S.O.	Power Burner Platinum - Order to gas size, Nat - .096 / LP - .056										
		Nat	Griddle										
		LP	Griddle										
		Nat	Char Grill										
		LP	Char Grill										
		Nat	French Top										
		LP	French Top										
		Nat	Salamander										
		LP	Salamander										