



**G SERIES
GAS RANGE MATCH BROILER**

models **G18/24/30/36/48-BRL**

PARTS LIST

Toll Free Phone, (US & Canada): (800) 427-6668

Toll Free Fax, (US & Canada): (800) 361-7745

<http://www.garland-group.com>



**G SERIES
GAS RANGE MATCH BROILER**

models **G18/24/30/36/48-BRL**

Contents

Introduction / Rating Plate Location / Model & Serial# Interpretation	4
Broiler Components	6
Equipment Stand - G18 / 24 / 30 / 36 Gas Range Match Broiler	12
Equipment Stand - G48 Gas Range Match Broiler	16
Critical & Recommended Stock Parts List	18
Revision History	19

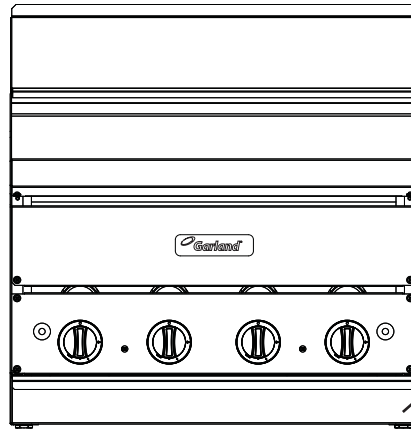
Introduction

You have purchased the finest commercial cooking equipment available.

Like any other fine, precision built equipment, your Gas Range Match Broiler should be given regular care and maintained using Garland Original Equipment Manufacture (OEM) Parts.

This parts list is updated regularly. Please find the most current revision on our website @ www.garland-group.com

Rating Plate Location

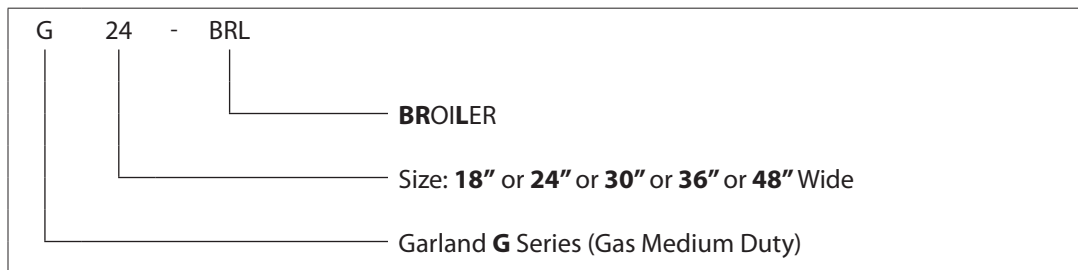


The Rating Plate is affixed to the front edge of the chassis bottom, behind the front kick panel.

Model Code Interpretation

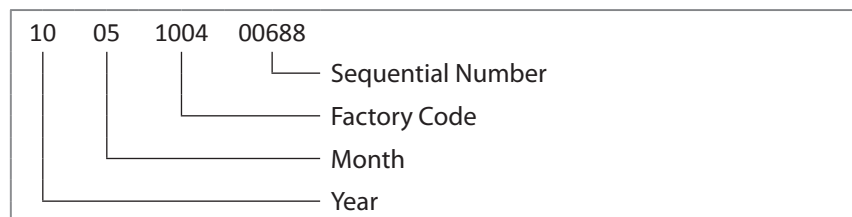
G Series Range Match Broiler Models:

☐ G18-BRL ☐ G24-BRL ☐ G30-BRL ☐ G36-BRL ☐ G48-BRL



Serial# Interpretation

The Serial Number is **13 Digits** long.

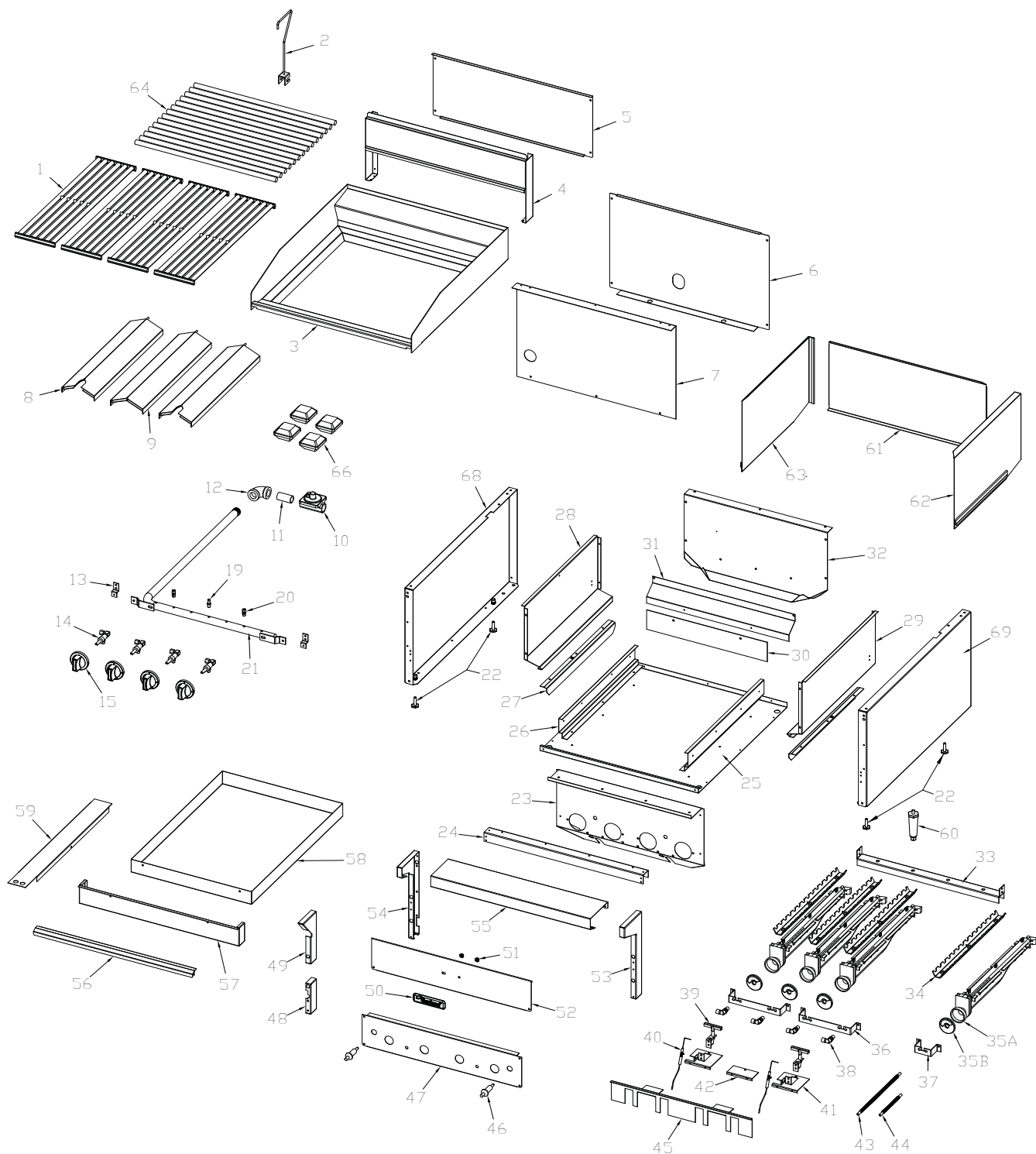




G SERIES GAS RANGE MATCH BROILER

models G18/24/30/36/48-BRL

BROILER COMPONENTS



G Range Match Broiler

GARLAND PARTS IDENTIFICATION
G SERIES GAS RANGE MATCH BROILER
models G18/24/30/36/48-BRL
BROILER COMPONENTS

ITEM	PART #	DESCRIPTION	QTY (model G__-BRL)					CRITICAL
			18	24	30	36	48	
1	4519965	Broiler Grates	3	4	5	6	8	
1A*	G03484-01-5	Broiler Grates Diamond (Optional)	3	4	5	6	8	
2	G02685-01-8	Rack Lifter Assembly	1	1	1	1	1	
3	4525750	Hopper Assembly 18" Brl	1					
	4525669	Hopper Assembly 24" Brl		1				
	4525769	Hopper Assembly 30" Brl			1			
	4525790	Hopper Assembly 36" Brl				1		
	4525795	Hopper Assembly 48" Brl Rt					1	
	4525796	Hopper Assembly 48" Brl Lt					1	
4	4525736	Back Guard 18" Brl	1					
	4525664	Back Guard 24" Brl		1				
	4525764	Back Guard 30" Brl			1			
	4525785	Back Guard 36" Brl				1		
	4525835	Back Guard 48" Brl					1	
5	4525737	Back Panel - 18" Brl	1					
	4525855	Back Panel S/S - 18" Brl (Optional)	1					
	4525700	Back Panel - 24" Brl		1				
	4525854	Back Panel S/S - 24" Brl (Optional)		1				
	4525765	Back Panel - 30" Brl			1			
	4525856	Back Panel S/S - 30" Brl (Optional)			1			
	4525786	Back Panel - 36" Brl				1		
	4525857	Back Panel S/S - 36" Brl (Optional)				1		
	4525836	Back Panel - 48" Brl					1	
6	4525858	Back Panel S/S - 48" Brl (Optional)					1	
	4525860	Veneer Back - 18" Brl (Optional)	1					
	4525859	Veneer Back - 24" Brl (Optional)		1				
	4525861	Veneer Back - 30" Brl (Optional)			1			
	4525862	Veneer Back - 36" Brl (Optional)				1		
7	4525863	Veneer Back - 48" Brl (Optional)					1	
	4525738	Back - 18" Brl	1					
	4525679	Back - 24" Brl		1			2	
	4525766	Back - 30" Brl			1			
8	4525787	Back - 36" Brl				1		
8	G02637-03-6	Radiation Shield Assembly Pilot	2	2	3	3	4	
9	G02637-02-6	Radiation Shield Assembly		1	1	2	2	
10	2127502	Regulator Nat Gas 4.5in W/C	1	1	1	1	1	C
	2127500	Regulator Pro Gas 10in W/C	1	1	1	1	1	C
11	G01738-14	3/4" Npt Nipple - 2" Length	1	1	1	1	1	
12	G01474-5	3/4" Npt Elbow	1	1	1	1	2	
12A*	G01738-20	3/4" Npt Nipple - 10-5/8" Length					2	
12B*	G01963-1	3/4" Npt Union					1	
12C*	G01476-2	3/4" Npt Tee					1	
13	4525657	Manifold Extension Bracket	2	2	2	2	4	
14	G02599-01	Valve Hi-Lo C/W 90 Deg Elbow	3	4	5	6	8	C
15	4527467	Range Match Broiler Knob Assembly - G BRL Series	3	4	5	6	8	C
19	G02251-1	Pressure Test Spigot	1	1	1	1	2	
20	G6809	Gum Valve 1/4"	2	2	3	3	4	

* NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

GARLAND PARTS IDENTIFICATION
G SERIES GAS RANGE MATCH BROILER
models G18/24/30/36/48-BRL
BROILER COMPONENTS

ITEM	PART #	DESCRIPTION	QTY (model G__-BRL)					CRITICAL
			18	24	30	36	48	
21	4525803	Manifold Assembly - 18" Brl	1					
	4525804	Manifold Assembly - 24" Brl		1			2	
	4525805	Manifold Assembly - 30" Brl			1			
	4525806	Manifold Assembly - 36" Brl				1		
22	F157	Bolt 3/8-16 x 1-1/16 Leg Level	4	4	4	4	8	
23	4525733	Front Liner - 18" Brl	1					
	4525673	Front Liner - 24" Brl		1			2	
	4525761	Front Liner - 30" Brl			1			
	4525782	Front Liner - 36" Brl				1		
24	4525732	Main Channel - 18" Brl	1					
	4525661	Main Channel - 24" Brl		1			2	
	4525760	Main Channel - 30" Brl			1			
	4525781	Main Channel - 36" Brl				1		
25	4525731	Bottom - 18" Brl	1					
	4525678	Bottom - 24" Brl		1			2	
	4525759	Bottom - 30" Brl			1			
	4525780	Bottom - 36" Brl				1		
26	G02635-1-7	Drip Tray Slide	2	2	4	4	4	
27	4525843	Spacer Liner - 18" Brl	2					
	4525847	Spacer Liner - 24" Brl		2			4	
	4525848	Spacer Liner - 30" Brl			2			
	4525849	Spacer Liner - 36" Brl				2		
28	4525841	Side Liner Left Brl	1	1	1	1	2	
29	4525842	Side Liner Right Brl	1	1	1	1	2	
30	2424700	Burner Hold Down - 18" Brl	1					
	2424701	Burner Hold Down - 24" Brl		1			2	
	2424702	Burner Hold Down - 30" Brl			1			
	2424704	Burner Hold Down - 36" Brl				1		
31	2484903	Back Spacer - 18" Brl	1					
	2484900	Back Spacer - 24" Brl		1			2	
	2484901	Back Spacer - 30" Brl			1			
	2484902	Back Spacer - 36" Brl				1		
32	4525869	Back Liner - 18" Brl	1					
	4525868	Back Liner - 24" Brl		1			2	
	4525870	Back Liner - 30" Brl			1			
	4525871	Back Liner - 36" Brl				1		
33	4525739	Burner Rest 18" Brl	1					
	4525675	Burner Rest 24" Brl		1			2	
	4525767	Burner Rest 30" Brl			1			
	4525788	Burner Rest 36" Brl				1		
34	G02646-2-9	Rod Support - 14 Grooves	3	4	5	6	8	
35A	1090500	Broiler Burner	3	4	5	6	8	
35B	1028002	Air Shutter	3	4	5	6	8	
36	4525674	Orifice Spt Brkt 12"	1	2	2	3	4	
37	G02640-1-6	Orifice Spt Brkt 6"	1		1			
38	G02486-50F	Orifice Fitting #50 Nat Gas	3	4	5	6	8	C
	G02486-56F	Orifice Fitting #56 Pro Gas	3	4	5	6	8	C
39	2206400	Pilot Burner - Natural	2	2	3	3	4	C
	2206401	Pilot Burner - Propane	2	2	3	3	4	C

* NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

GARLAND PARTS IDENTIFICATION
G SERIES GAS RANGE MATCH BROILER
models G18/24/30/36/48-BRL
BROILER COMPONENTS

ITEM	PART #	DESCRIPTION	QTY (model G__-BRL)					CRITICAL
			18	24	30	36	48	
40	G03151-1	Electrode Piezo 16"	2	2	3	3	4	C
41	4525671	Radiant Support Pilot	2	2	3	3	4	
42	4525672	Radiant Support		1	1	2	2	
43	4521446	1/4" Flex Tube Pilot - 12" Long	2	2	3	3	4	
44	4525331	1/4" Flex Tube Main Burner - 6" Long	3	4	5	6	8	
45	CK4530135	Kit - Burner & Pilot Shield, 18" Assembly, G/GF Broiler	1					
	CK4530136	Kit - Burner & Pilot Shield, 24" Assembly, G/GF Broiler		1			2	
	CK4530137	Kit - Burner & Pilot Shield, 30" Assembly, G/GF Broiler			1			
	CK4530138	Kit - Burner & Pilot Shield, 36" Assembly, G/GF Broiler				1		
46	1309201	Ignitor Piezo	2	2	3	3	4	C
47	4525728	Valve Panel - 18" G Brl	1					
	4525656	Valve Panel - 24" G Brl		1				
	4525756	Valve Panel - 30" G Brl			1			
	4525779	Valve Panel - 36" G Brl				1		
	4525834	Valve Panel - 48" G Brl					1	
48	4525838	Valve Panel Cntr Spt - 48" Brl					1	
49	4525837	End Cap Center - 48" Brl					1	
50	4529725	Logo - Garland Small	1	1	1	1	1	
51	F640	Pal Nut for Garland Logo	2	2	2	2	2	
52	4525727	Front Panel - 18" Brl	1					
	4525658	Front Panel - 24" Brl		1				
	4525755	Front Panel - 30" Brl			1			
	4525778	Front Panel - 36" Brl				1		
	4525833	Front Panel - 48" Brl					1	
53	4525660	End Cap Rt Brl	1	1	1	1	1	
54	4525659	End Cap Lt Brl	1	1	1	1	1	
55	4525726	Plate Rail - 18" Brl	1					
	4525680	Plate Rail - 24" Brl		1				
	4525754	Plate Rail - 30" Brl			1			
	4525777	Plate Rail - 36" Brl				1		
	4525832	Plate Rail - 48" Brl					1	
56	4525850	Handle Grease Tray - 24" Long		1			2	
	4525851	Handle Grease Tray - 18" Long	1		1	2		
	4525852	Handle Grease Tray - 12" Long			1			
57	4525654	Fascia Grease Tray - 24" Long		1			2	
	4525729	Fascia Grease Tray - 18" Long	1		1	2		
	4525757	Fascia Grease Tray - 12" Long			1			
58	4525655	Grease Tray - 24" Wide		1			2	
	4525730	Grease Tray - 18" Wide	1		1	2		
	4525758	Grease Tray - 12" Wide			1			
59	4525014	Banking Strip - 48" Brl					1	
60	078109-2	4in Adjustable Leg (Optional)	4	4	4	4	8	
61	4525772	Splatter Guard Back 18" Brl (Optional)	1					
	4525773	Splatter Guard Back 24" Brl (Optional)		1				
	4525774	Splatter Guard Back 30" Brl (Optional)			1			
	4525775	Splatter Guard Back 36" Brl (Optional)				1		
	4525776	Splatter Guard Back 48" Brl (Optional)					1	
62	4525770	Splatter Guard Rt Brl (Optional)	1	1	1	1	1	
63	4525771	Splatter Guard Lt Brl (Optional)	1	1	1	1	1	

* NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

GARLAND PARTS IDENTIFICATION

G SERIES GAS RANGE MATCH BROILER

models G18/24/30/36/48-BRL

BROILER COMPONENTS

ITEM	PART #	DESCRIPTION	QTY (model G__-BRL)					CRITICAL
			18	24	30	36	48	
64	G03866-5-5	Steel Rod 5/8 Dia - 18" Brl	14					
	G03866-1-5	Steel Rod 5/8 Dia - 24" Brl		14			28	
	G03866-2-5	Steel Rod 5/8 Dia - 30" Brl			14			
	G03866-3-5	Steel Rod 5/8 Dia - 36" Brl				14		
65*	4514778	18" Splatter Guard Shelf (Optional)	1	1	1	1	1	
	4514780	24" Splatter Guard Shelf (Optional)		1	1	1	1	
	4514783	36" Splatter Guard Shelf (Optional)				1	1	
66	4523902	Briquettes 84 Pcs	1	1			2	
	4523903	Briquettes 126 Pcs			1	1		
67*	G02706-1	Porcelain Support Wire	3	4	5	6	8	
68	4525662	Body Side Assembly Left Brl	1	1	1	1	1	
69	4525663	Body Side Assembly Right Brl	1	1	1	1	1	

* NOT ILLUSTRATED

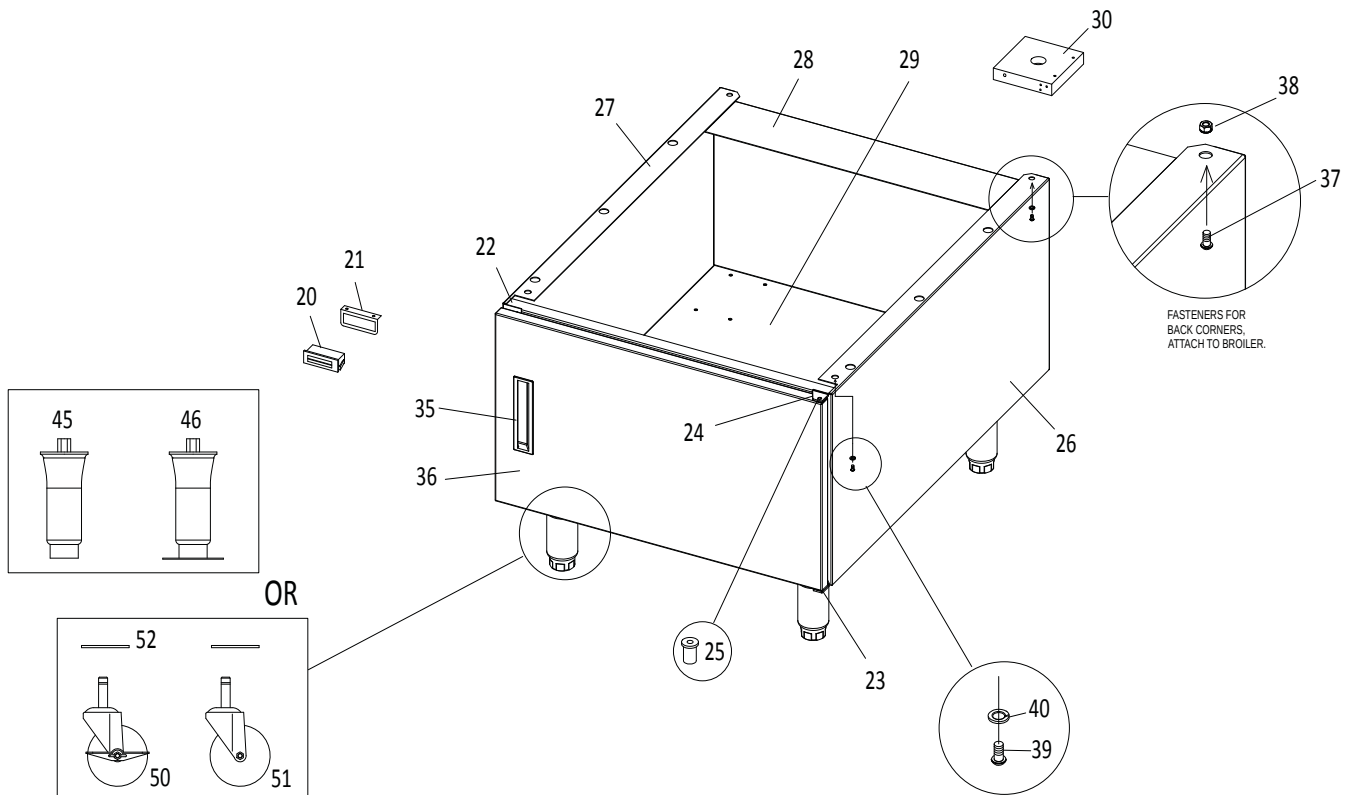
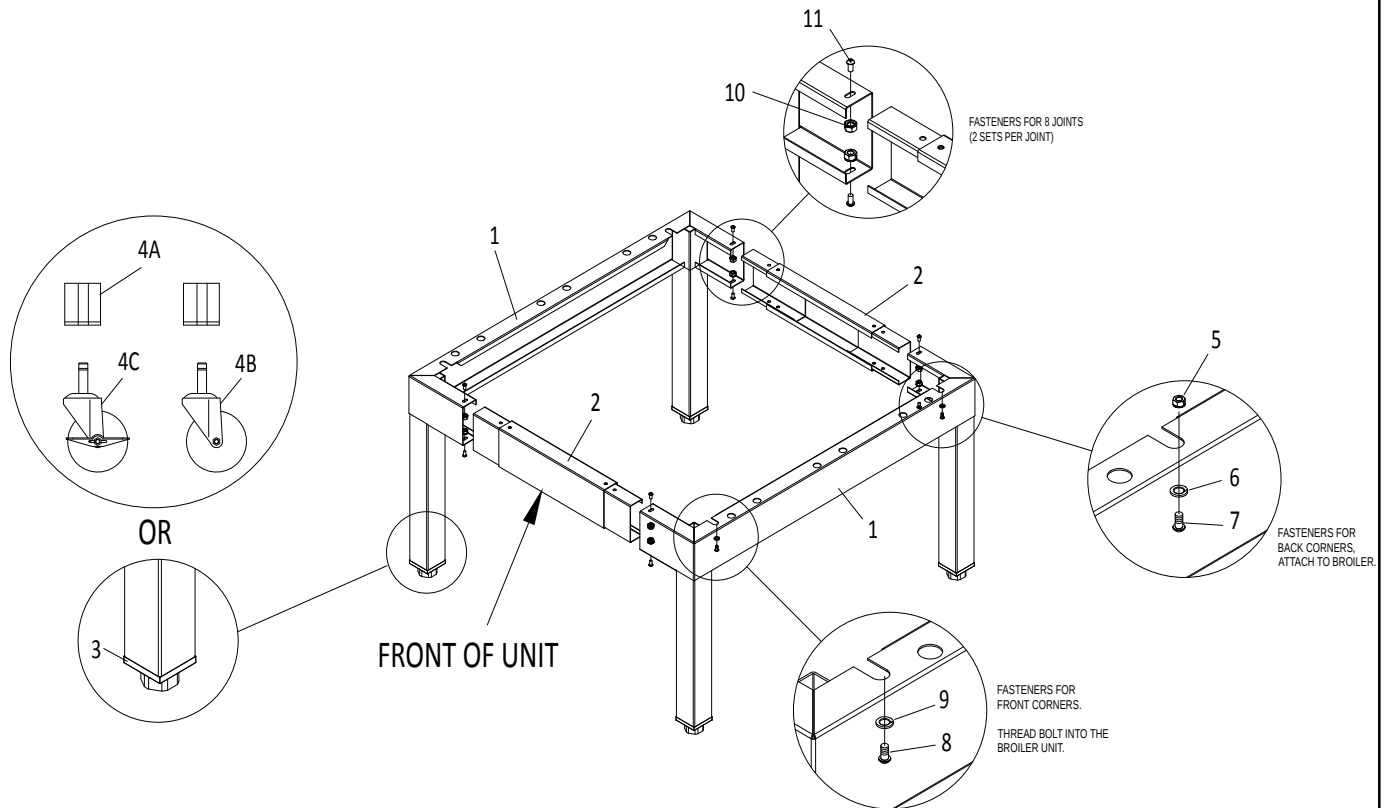
RECOMMENDED STOCK PARTS



G SERIES GAS RANGE MATCH BROILER

models G18/24/30/36-BRL

EQUIPMENT STAND - with / without CABINET



Broiler Stands 18"-36"

GARLAND PARTS IDENTIFICATION
G SERIES GAS RANGE MATCH BROILER
models G18/24/30/36-BRL

EQUIPMENT STAND COMPONENTS

ITEM	PART #	DESCRIPTION	QTY
EQUIPMENT STAND without CABINET - G18/24/30/36-BRL			
1	4525807	Side Leg Assembly, Broiler with Legs	2
	4525808	Side Leg Assembly, Broiler with Casters	2
2	4525812	Front & Rear Sleeve Assembly - 18"	2
	4525813	Front & Rear Sleeve Assembly - 24"	2
	4525814	Front & Rear Sleeve Assembly - 30"	2
	4525815	Front & Rear Sleeve Assembly - 36"	2
3	G02954-1	2" Square Insert (for Stand with Legs)	4
4A	3018901	2" Plastic Square Insert (for Stand with Casters)	4
4B	3018801	NSF Caster without Brake (for Stand with Casters)	2
4C	3018800	NSF Caster with Brake (for Stand with Casters)	2
5	F86	Nut-1/4-20 W/Starwasher K-Lok	2
6	F111	Washer-1/4" Sae Steel Zinc Chr.	2
7	F192	Screw-1/4-20 x 1/2" Hex Cap S/S	2
8	F204	Bolt 3/8-16 X 1in Hex Cap S/S	2
9	F256	Lockwasher-3/8 S/S Split	2
10	F312	Lock Nut-10-24 K-Lock Steel	8
11	F35	Screw-10-24 x 3/8in Truss Hd Comb	8
12*	4525312	Assembly Instructions - Broiler Stand	1
EQUIPMENT STAND with CABINET - G18/24/30/36-BRL			
20	078174-1	Magnetic Door Catch	1/Door
21	2131300	Magnetic Catch Support	1/Door
22	2525501	Front Channel - 18" Broiler Cabinet	1
	2525500	Front Channel - 24" Broiler Cabinet	1
	2525502	Front Channel - 30" Broiler Cabinet	1
	2525503	Front Channel - 36" Broiler Cabinet	1
23	2683298	Door Hinge Assembly L/H	1/Door
24	2683299	Door Hinge Assembly R/H	1/Door
25	078056-5	Flanged Bushing	2/Door
26	4525714	Side RT Broiler Cabinet	1
27	4525715	Side LT Broiler Cabinet	1
28	4525716	Back 18" Broiler Cabinet	1
	4525717	Back 24" Broiler Cabinet	1
	4525718	Back 30" Broiler Cabinet	1
	4525719	Back 36" Broiler Cabinet	1
29	4525721	Bottom 18" Broiler Cabinet	1
	4525722	Bottom 24" Broiler Cabinet	1
	4525723	Bottom 30" Broiler Cabinet	1
	4525724	Bottom 36" Broiler Cabinet	1
30	4525749	Base Corner Assembly	4
35	3031900	Storage Door Handle	1/Door
36	4525751	Door Assembly 18"/36" Broiler Cabinet - Complete	G18 - 1 G36 - 2
	4525752	Door Assembly 24" Broiler Cabinet - Complete	1
	4525753	Door Assembly 30" Broiler Cabinet - Complete	2

* NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

GARLAND PARTS IDENTIFICATION
G SERIES GAS RANGE MATCH BROILER
models G18/24/30/36-BRL

EQUIPMENT STAND COMPONENTS

ITEM	PART #	DESCRIPTION	QTY
36A*	4525743	Door Panel 18"/36" Broiler Cabinet	G18 - 1 G36 - 2
	4525744	Door Panel 24" Broiler Cabinet	1
	4525745	Door Panel 30" Broiler Cabinet	2
36B*	4525746	Door Liner 18"/36" Broiler Cabinet	G18 - 1 G36 - 2
	4525747	Door Liner 24" Broiler Cabinet	1
	4525748	Door Liner 30" Broiler Cabinet	2
37	F192	Screw 1/4-20 X 1/2" Hex Cap S/S	2
38	F86	Nut 1/4-20 W/Starwasher K-Lok	2
39	F204	Bolt 3/8-16 X 1in Hex Cap S/S	2
40	F256	Lockwasher 3/8 S/S Split	2
41*	F10	Screw 8-32 X 3/8in Type F Pan Head	2-4
42*	F60	Screw 10A x 5/8 Interlock Quad Pan	20-24
43*	F72N	Screw-10 x 3/8 Pan Washer Hd Shtmtl Screw Npl	17-21
45	4525074	Adjustable S/S Legs 6"	4
46	4524104	6" Flanged Leg (Option)	4
50	4522916	6" Caster Leg Assembly with Brake	2
	4525598	6" Adjustable Caster with Brake	2
51	4522417	6" Caster Leg Assembly NO Brake	2
	4525597	6" Adjustable Caster NO Brake	2
52	4526157	Caster Washer	4
53*	4526158	Instructions - Caster Washer Installation	1
54*	4526154	Instructions - Mounting Broiler Onto Cabinet	1

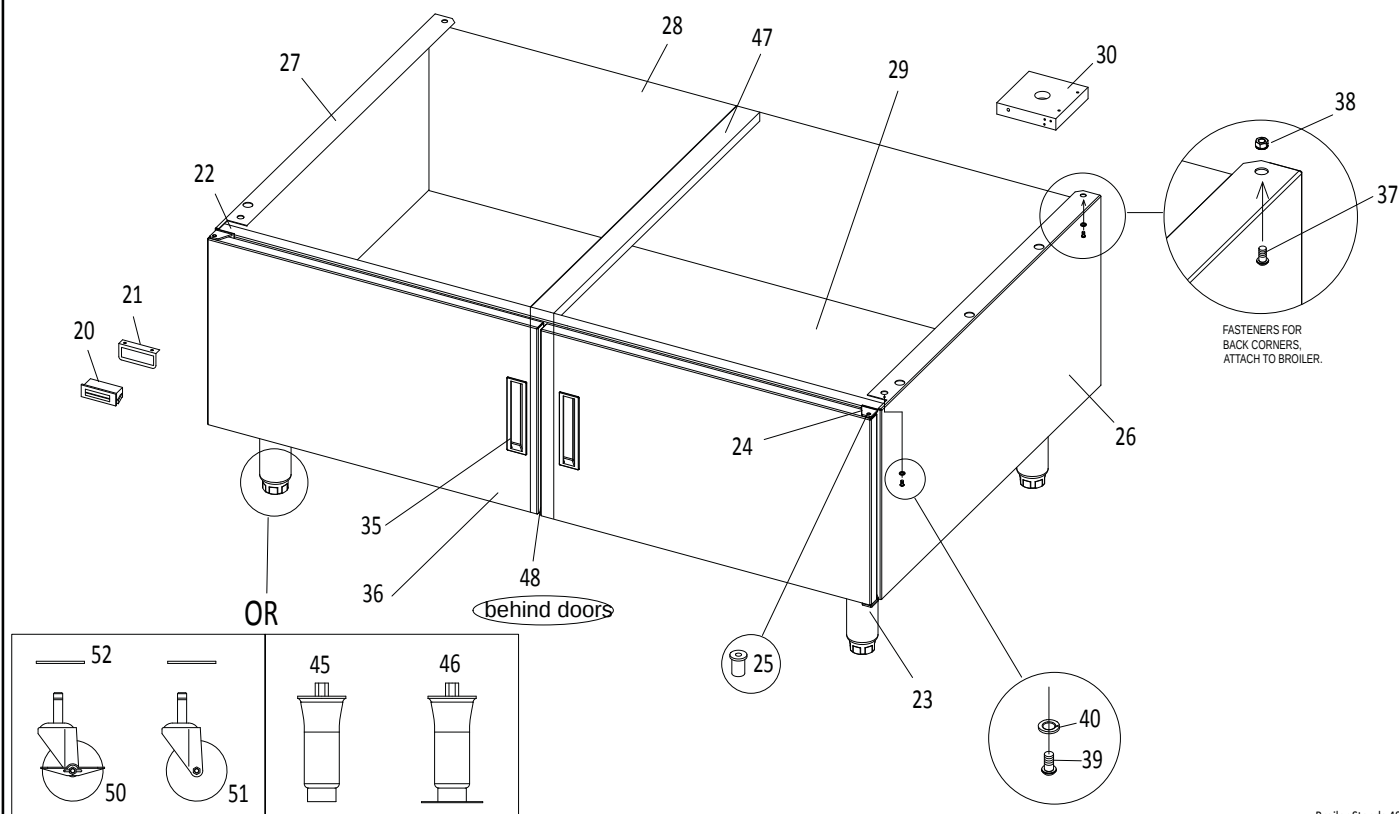
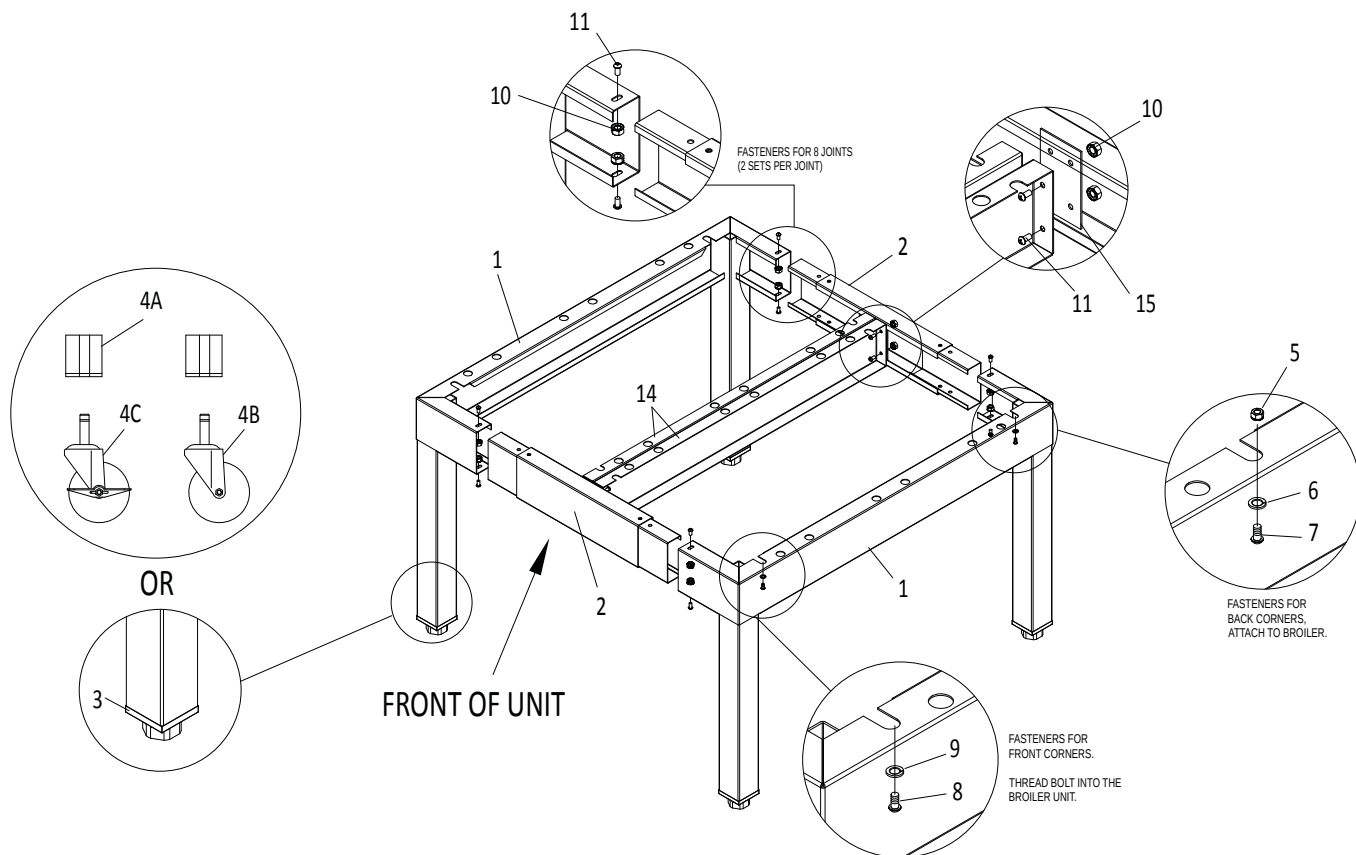
* NOT ILLUSTRATED

RECOMMENDED STOCK PARTS



G SERIES GAS RANGE MATCH BROILER
model G48-BRL

EQUIPMENT STAND - with / without CABINET



Broiler Stands 48"

GARLAND PARTS IDENTIFICATION
G SERIES GAS RANGE MATCH BROILER *model G48-BRL*

EQUIPMENT STAND without CABINET - G48-BRL

ITEM	PART #	DESCRIPTION	QTY
1	4525807	Side Leg Assembly, Broiler with Legs	2
	4525808	Side Leg Assembly, Broiler with Casters	2
2	4525816	Front & Rear Sleeve Assembly - 48"	2
3	G02954-1	2" Square Insert (for Stand with Legs)	4
4A	3018901	2" Plastic Square Insert (for Stand with Casters)	4
4B	3018801	NSF Caster without Brake (for Stand with Casters)	2
4C	3018800	NSF Caster with Brake (for Stand with Casters)	2
5	F86	Nut-1/4-20 W/Starwasher K-Lok	2
6	F111	Washer-1/4" Sae Steel Zinc Chr.	4
7	F192	Screw-1/4-20 x 1/2" Hex Cap S/S	2
8	F204	Bolt 3/8-16 X 1in Hex Cap S/S	4
9	F256	Lockwasher-3/8 S/S Split	4
10	F312	Lock Nut-10-24 K-Lock Steel	16
11	F35	Screw-10-24 x 3/8in Truss Hd Comb	16
14	4525831	Top Center Brace	2
15	G02683-1-6	Top Center Brace Bracket	2
16*	4525312	Assembly Instructions - Broiler Stand	1

EQUIPMENT STAND with CABINET - G48-BRL

20	078174-1	Magnetic Door Catch	2
21	2131300	Magnetic Catch Support	2
22	2525504	Front Channel - 48" Broiler Cabinet	1
23	2683298	Door Hinge Assembly L/H	2
24	2683299	Door Hinge Assembly R/H	2
25	078056-5	Flanged Bushing	4
26	4525714	Side RT Broiler Cabinet	1
27	4525715	Side LT Broiler Cabinet	1
28	4525720	Back 48" Broiler Cabinet	1
29	4525725	Bottom 48" Broiler Cabinet	1
30	4525749	Base Corner Assembly	4
35	3031900	Storage Door Handle	2
36	4525752	Door Assembly 24"/48" Broiler Cabinet - Complete	2
36A*	4525744	Door Panel 24"/48" Broiler Cabinet	2
36B*	4525747	Door Liner 24"/48" Broiler Cabinet	2
37	F192	Screw 1/4-20 x 1/2" Hex Cap S/S	2
38	F86	Nut 1/4-20 W/Starwasher K-Lok	2
39	F204	Bolt 3/8-16 x 1in Hex Cap S/S	2
40	F256	Lockwasher 3/8 S/S Split	2
41*	F10	Screw 8-32 x 3/8in Type F Pan Head	4
42*	F60	Screw 10A x 5/8 Interlock Quad Pan	24
43*	F72N	Screw-10 x 3/8 Pan Washer Hd Shtmtl Screw Npl	20
44*	F32	Screw-10-24 x 1/2 Pan Hd Type F	4
45	4525074	Adjustable S/S Legs 6"	4
46	4524104	6" Flanged Leg (Option)	4
47	4525741	Center Support Top 48" Broiler Cabinet	1
48	4525742	Center Support Front 48" Broiler Cabinet	1
50	4522916	6" Caster Leg Assembly with Brake	2
	4525598	6" Adjustable Caster with Brake	2
51	4522417	6" Caster Leg Assembly NO Brake	2
	4525597	6" Adjustable Caster NO Brake	2
52	4526157	Caster Washer	4
53*	4526158	Instructions - Caster Washer Installation	1
54*	4526154	Instructions - Mounting Broiler On To Cabinet	1

* NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

GARLAND PARTS IDENTIFICATION

G SERIES GAS RANGE MATCH BROILER

models **G18/24/30/36/48-BRL**

CRITICAL & RECOMMENDED STOCK PARTS LIST

PART #	DESCRIPTION
1309201	Ignitor Piezo
2127500	Regulator Pro Gas 10in W/C
2127502	Regulator Nat Gas 4.5in W/C
2206400	Pilot Burner - Natural
2206401	Pilot Burner - Propane
4523902	Briquettes 84 Pcs
4523903	Briquettes 126 Pcs
4527467	Range Match Broiler Knob Assembly - G BRL Series
G02486-50F	Orifice Fitting #50 Nat Gas
G02599-01	Valve Hi-Lo C/W 90 Deg Elbow
G02685-01-8	Rack Lifter Assembly
G03151-1	Electrode Piezo 16"

GARLAND PARTS IDENTIFICATION
G SERIES GAS RANGE MATCH BROILER
models G18/24/30/36/48-BRL

REVISION HISTORY

REV.	PAGE#	ITEM#	NOTES	DATE
0			Part List Released - G Series gas range match broiler	25-JUNE-09
1	9,13,17,21,25	45	Part number replaced - was 4522415 (6" Adjustable S/S Legs)	28-SEP-09
	10,14,18,22,26	50	Part number replaced - was 4523014 (Adjustable Caster Leg Assembly With Brake)	
		51	Part number replaced - was 4523013 (Adjustable Caster Leg Assembly Without Brake)	
2	4		New drawing - items 16,17,18 removed.	10-NOV-09
	5	15	New part number added (4527467)	
		16	Part number removed - was 4522283 (Trim Open Top Knob)	
		17	Part number removed - was 4525865 (Dial G Series Broiler)	
		18	Part number removed - was 4522583 (Knob Open Top Burner)	
3	9	45	New Parts CK4530135/6/7/8 replace 4525740/4525670/4525760/4525789.	OCT 2011
	9	50, 51	New Logo 4529725 using fastener F640 replace old logo design 4523154 using fastener F95.	
	12-15		Combined pages for G18-36 Equipment Stands. Were pages 8-23 in Rev 2.	
			Added intro pages and critical parts list.	

