CATALOG OF REPLACEMENT PARTS



LG SERIES FRYERS

LG300
ML-136528
LG400
ML-136622
LG500
ML-136643

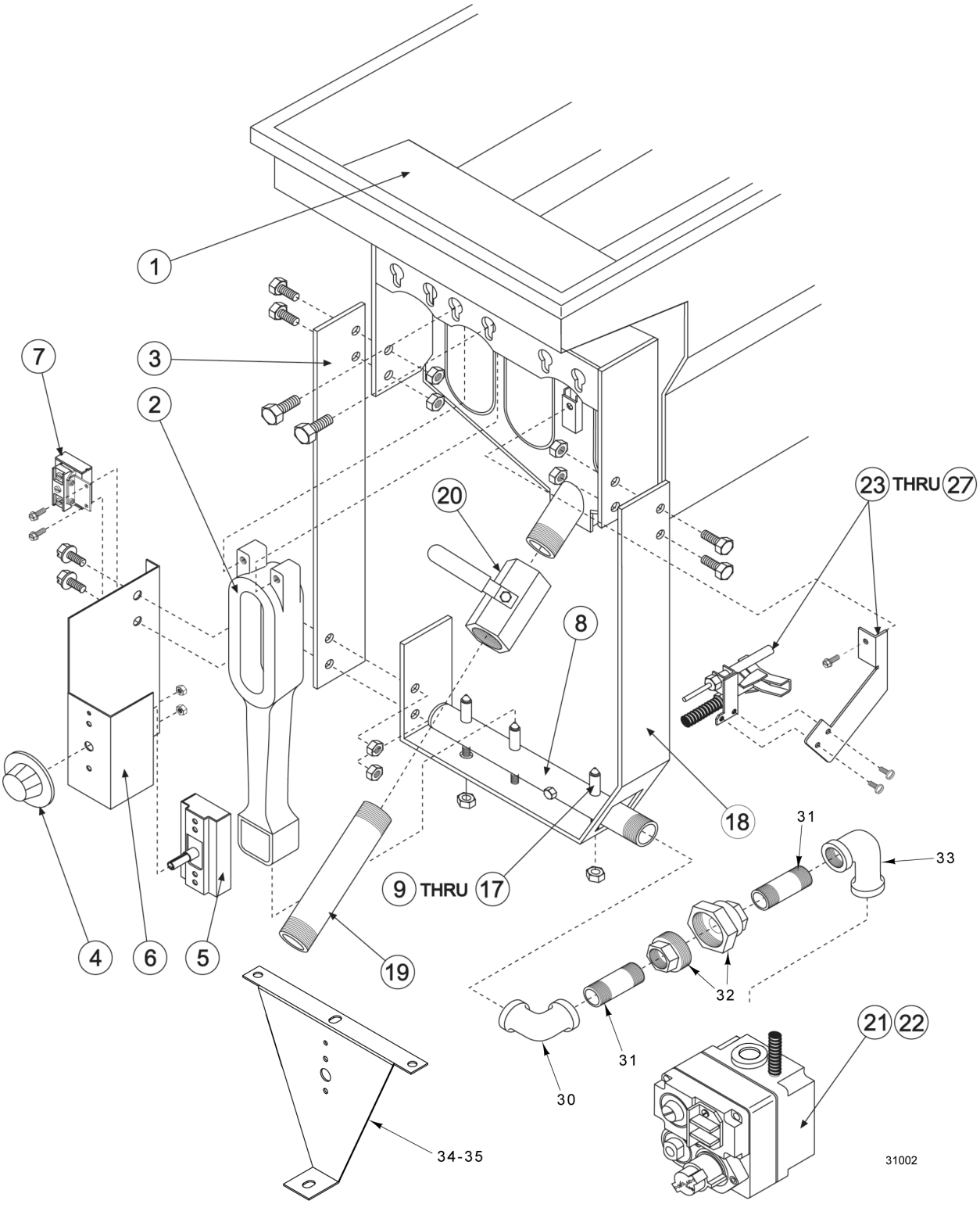
VULCAN-HART DIVISION OF ITW FOOD EQUIPMENT GROUP, LLC 3600 NORTH POINT BLVD., BALTIMORE, MD 21222

FORM 37136 Rev. A (February 2022)

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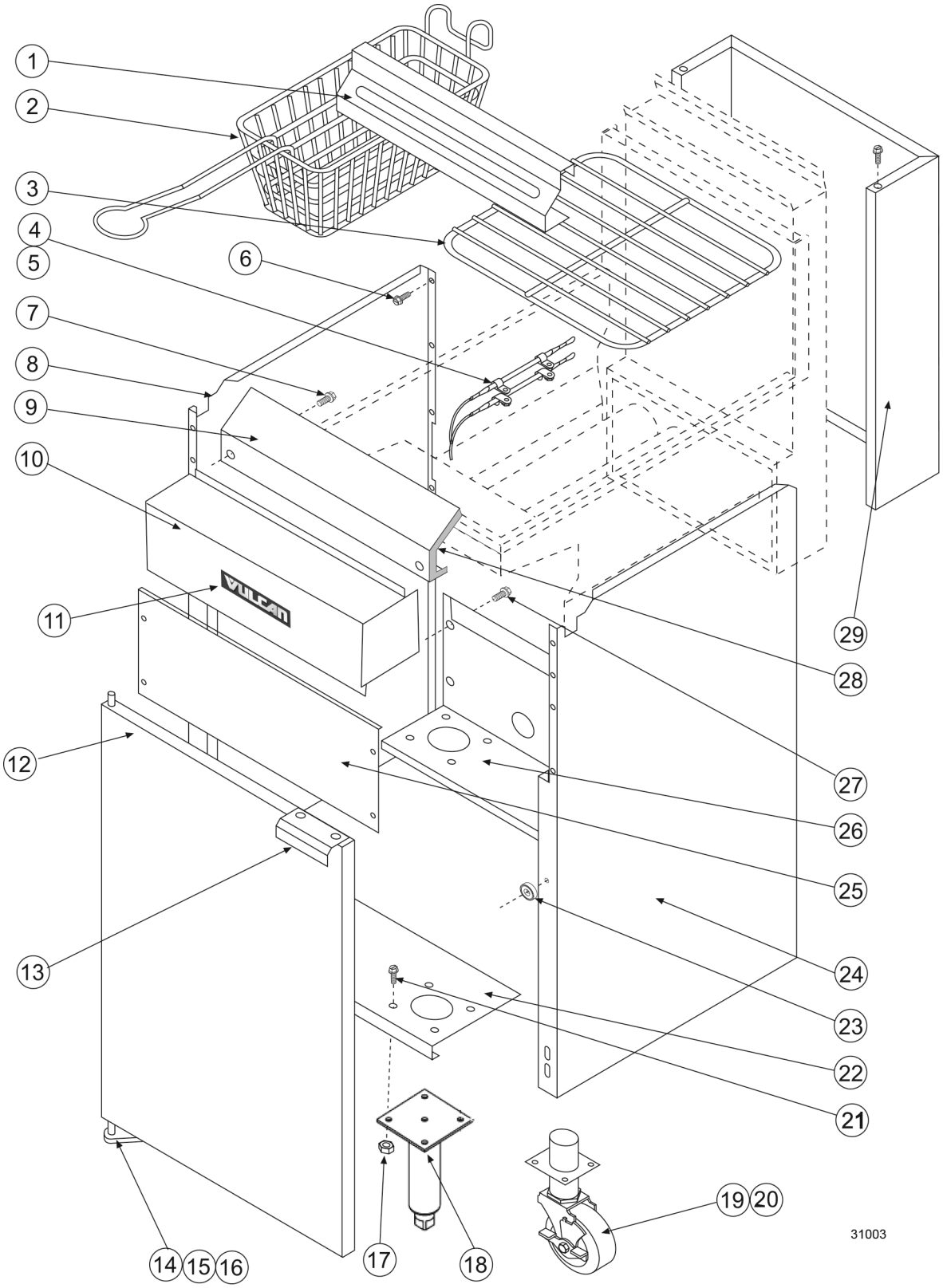
BURNER COMPONENTS

BURNER COMPONENTS

ILLUS. PL-31002	PART NO.	NAME OF PART	AMT.
*1	00-499700-000G1	Tank Assembly (LG300) (Before 1/1/13)	1
*	00-499701-000G1	Tank Assembly (LG400) (Before 1/1/13)	1
*	00-499702-000G2	Tank Assembly (LG500) (Before 1/1/13)	1
**	00-959430-000G1	Tank Assy. (LG300) (Starting 1/1/13)	1
**	00-959430-000G2	Tank Assy. (LG400) (Starting 1/1/13)	1
**	00-959430-000G3	(LG500) (Starting 1/1/13)	1
2	00-410681-00001	Burner	AR
3	00-417714-00001	Extension - Hanger	1
4	00-944801	Knob - Thermostat	1
5	00-913153	Kit - Thermostat (Incls. Knob and Screws)	1
6	00-419613	Bracket - Control	1
7	00-410840-00002	Control - High Limit	1
*8	00-418209-00001	Manifold - Burner (3 Tube) (LG300) (Before 1/1/13)	1
*	00-418212-00001	Manifold - Burner (4 Tube) (LG400) (Before 1/1/13)	1
*	00-418318-00003	Manifold - Burner (5 Tube) (LG500) (Before 1/1/13)	1
**	00-976890	Manifold - Burner (3 Tube) (LG300) (Starting 1/1/13)	1
**	00-976891	Manifold - Burner (4 Tube) (LG400) (Starting 1/1/13)	1
**	00-976892	Manifold - Burner (5 Tube) (LG500) (Starting 1/1/13)	1
9	00-010901-00039	Orifice - Spud (Nat. Gas) (Sea Level - 2000 Ft.)	AR
10	00-010901-00041	Orifice - Spud (Nat. Gas) (2000 - 3000 Ft.)	AR
11	00-010901-00042	Orifice - Spud (Nat. Gas) (3000 - 5000 Ft.)	AR
12	00-010901-00043	Orifice - Spud (Nat. Gas) (5000 - 7000 Ft.)	AR
13	00-010901-00044	Orifice - Spud (Nat. Gas) (7000 - 8000 Ft.)	AR
14	00-010901-00052	Orifice - Spud (LP Gas) (Sea Level - 2000 Ft.)	AR
15	00-010901-00053	Orifice - Spud (LP Gas) (3000 - 5000 Ft.)	AR
16	00-010901-00054	Orifice - Spud (LP Gas) (5000 - 8000 Ft.)	AR
17	00-410695-00001	Extension - Orifice	AR
18	00-418208-00001	Hanger - Manifold (3 Tube) (LG300)	1
	00-418211-00001	Hanger - Manifold (4 Tube) (LG400)	1
	00-418317-00001	Hanger - Manifold (5 Tube) (LG500)	1
19	FP-085-74	Pipe (1 1/4 x 6 3/4 In.)	1
20	00-958392-000G1	Valve Assy. - Drain (LH)	1
21	00-410841-00022	Combination Valve (Nat. Gas)	1
22	00-410841-00023	Combination Valve (LP Gas)	1
23	00-426505-00023	Tube - Flex 1/4 O.D. x 23 In. Lg.	1
24	00-412212-00007	Pilot (Nat. Gas)	1
25	00-412212-00002	Pilot (LP Gas)	1
26	00-410839-00004	Thermopile	1
27	00-427952-00001	Bracket - Pilot Mounting	1
28	00-417008-000G1	Heat Baffle for Burner	1
29	00-497344-000G1	Wiring Harness	1
30	FP-078-89	Elbow - Reducing 3/4 x 1/2	1
31	FP-035-94	Pipe 1/2 x 1-1/2 TBE	2
32	FP-022-11	Union - Pipe	1
33	FP-013-17	Elbow - Street 1/2 x 90 Deg	1
**34	00-976894	Panel - Thermostat (LG300 & LG400) (Starting 1/1/13)	1
**35	00-976893	Panel - Thermostat (LG500) (Starting 1/1/13)	1

* Units manufactured before 1/1/13 have a one piece fry tank, back splash and flue welded construction.

** Units manufactured starting 1/1/13 have a separate field assembled fry tank back splash and flue construction.

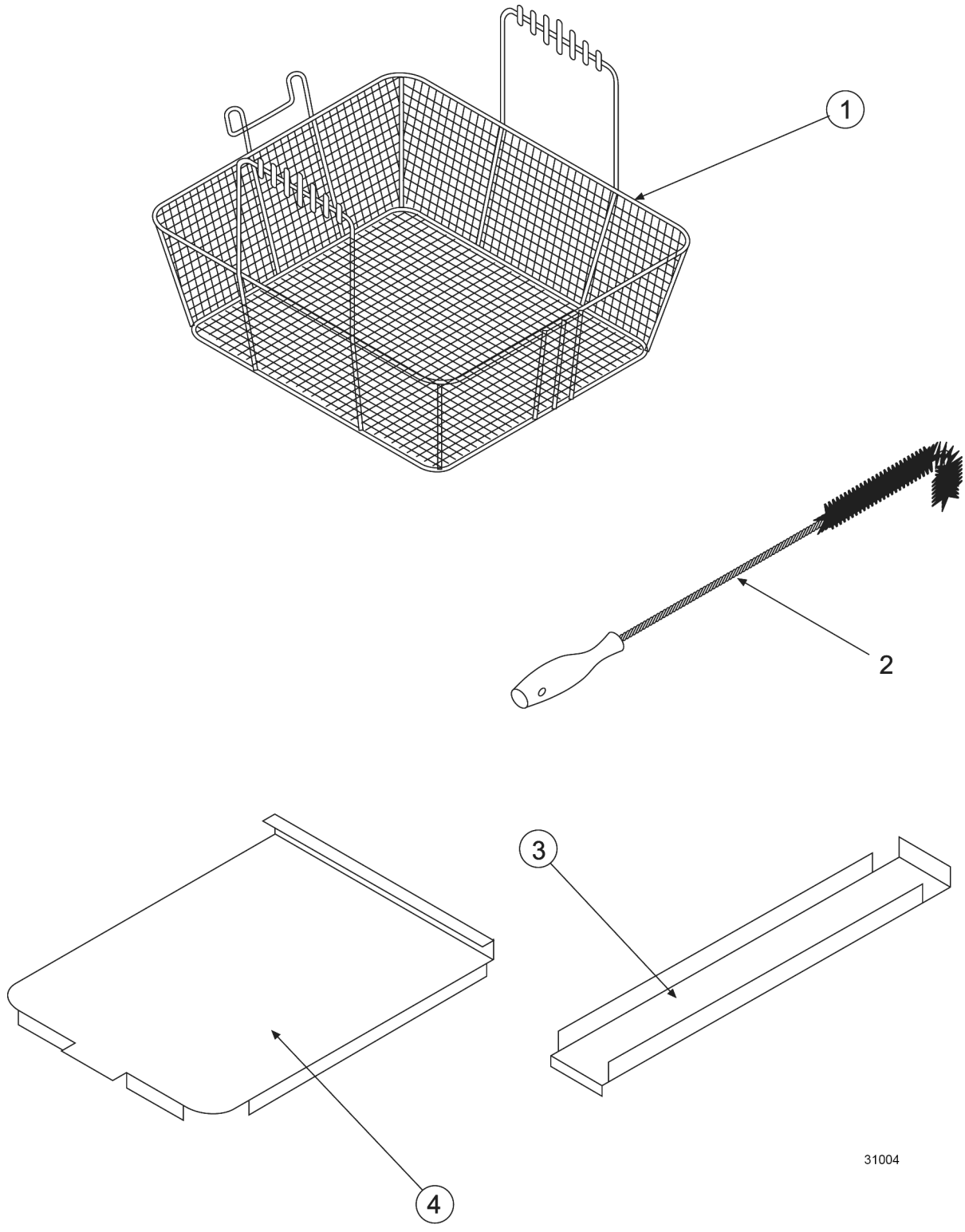

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VULCAN
31003

BODY UNIT

BODY UNIT

ILLUS. PL-31003	PART NO.	NAME OF PART	AMT.
1	00-419664-00002	Hanger - Basket (LG300 / LG400)	1
	00-418321-00002	Hanger - Basket (LG500)	1
2	00-499223-00001	Basket - Twin (LG300 / LG400)	2
	00-499223-00002	Basket - Twin (LG500)	1
3	00-427883-00001	Rack - Crumb (LG300)	1
	00-427883-00002	Rack - Crumb (LG400)	1
	00-427883-00003	Rack - Crumb (LG500)	1
4	00-402558-00006	Clamp - Thermostat Bulb	2
5	00-417522-00003	Clip - Capillary	2
6	SD-036-03	Self-Tapping Screw 8-18 x 3/8 Hex Washer Hd., Type AB	4
7	SD-036-03	Self-Tapping Screw 8-18 x 3/8 Hex Washer Hd., Type AB	2
8	00-419778-00006	Body - L.H. Side (Before 1/1/13)	1
	00-959427-00001	Body - L.H. Side (Starting 1/1/13)	1
9	00-419656	Heat Shield (LG300 / LG400)	1
9	00-419656-00002	Heat Shield (LG500)	1
10	00-419662-000G1	Front Panel (LG300 / LG400)	1
10	00-419662-000G2	Front Panel Assembly (LG500)	AR
11	00-957916-00005	Nameplate - Vulcan	1
*12	00-421582-000G2	Door Panel Assembly (Stainless Steel)	1
**	00-959429-000G1	Door Panel Assembly (Stainless Steel)	1
***	00-421582-000G4	Door Panel Assembly (Stainless Steel)	1
****	00-959429-000G2	Door Panel Assembly (Stainless Steel)	1
13	00-419653	Handle	1
14	00-428023-000G1	Hinge Assy	1
15	SD-032-07	Self-Tapping Screw 10-24 x 1/2 Hex Washer Hd., Type TT	2
16	NS-044-09	Nut Assy. 10-24 Hex KEPS	2
17	00-123109	Screw 6-32 x 3/8 Serrated Hd	AR
18	00-413112-00012	Leg - Plate Mount (6 In.)	4
19	00-421893-000G1	Caster - Plate Mount (Set of Four)	1
20	00-421893-000G1	Caster - Plate Mount (Set of Four)	1
21	NS-044-14	Nut 1/4-20 Hex KEPS	AR
22	00-427886-00001	Body - Front Bottom	1
23	00-497296-000G1	Magnet Assy	1
24	00-419778-00005	Body - R.H. Side (Before 1/1/13)	1
	00-959427-00002	Body - R.H. Side (Starting 1/1/13)	1
25	00-419788-00001	Shield - Front (LG300 / LG400)	1
	00-419788-00002	Shield - Front (LG500)	1
26	00-427884-00001	Body - Rear Bottom (LG300 / LG400)	1
	00-497428-00003	Body - Bottom (LG500)	1
27	SD-032-07	Self-Tapping Screw 10-24 x 1/2 Hex Washer Hd., Type TT	4
28	00-419795-000G1	Insulation - Heat Shield (LG300 / LG400)	1
	00-419795-000G2	Insulation - Heat Shield (LG500)	1
*29	00-416959-00006	Wrap - Flue	1
***	00-418336-00002	Flue - Wrap (SST)	1
**	00-959423-000G1	Wrap - Flue	1
****	00-959423-000G2	Wrap - Flue	1
**	00-959424-000G1	Flue	1
****	00-959424-000G2	Flue	1

* LG300 / LG400 (Before 1/1/13)
** LG300 / LG400 (Starting 1/1/13)
*** LG500 (Before 1/1/13)
**** LG500 (Starting 1/1/13)



ACCECCORIES

ACCECCORIES

ILLUS. PL-31004	PART NO.	NAME OF PART	AMT.
*1	00-499223-00009	Basket - Single, Dual Handle	1
**	00-499223-00010	Basket - Single, Dual Handle	1
2	00-421756-00001	Brush - Fryer Cleaning	1
3	00-410863-00002	Strip - Grease	1
*4	00-976615-00001	Vat Cover (SST)	1
**	00-976615-00002	Vat Cover (SST)	1

* LG300 / LG400
** LG500

RECOMMENDED SPARE PARTS

PART NO.	NAME OF PART	AMT.
00-410840-00002	High Limit	2
00-913153	Kit - Thermostat (Incls. Knob and Screws)	1
00-944801	Knob - Thermostat	1
00-410841-00022	Combination Valve (Nat. Gas)	1
00-410841-00023	Combination Valve (LP Gas)	1
00-412212-00007	Pilot (Nat. Gas)	2
00-412212-00002	Pilot (L.P. Gas)	2
00-410839-00004	Thermopile	2