

CATALOG OF REPLACEMENT PARTS

900RX AND MSA HEAVY DUTY GAS GRIDDLES

ITW Food Equipment Group

VULCAN

MODELS

924RX
936RX
948RX
960RX
972RX



948RX

MSA24
MSA36
MSA48
MSA60
MSA72



MSA48

For additional information on Vulcan or to locate an authorized parts and service provider in your area, visit our website at www.vulcanequipment.com

VULCAN-HART
DIVISION OF ITW FOOD EQUIPMENT GROUP, LLC
Baltimore, MD

FORM F-38316 (3-10)

TABLE OF CONTENTS

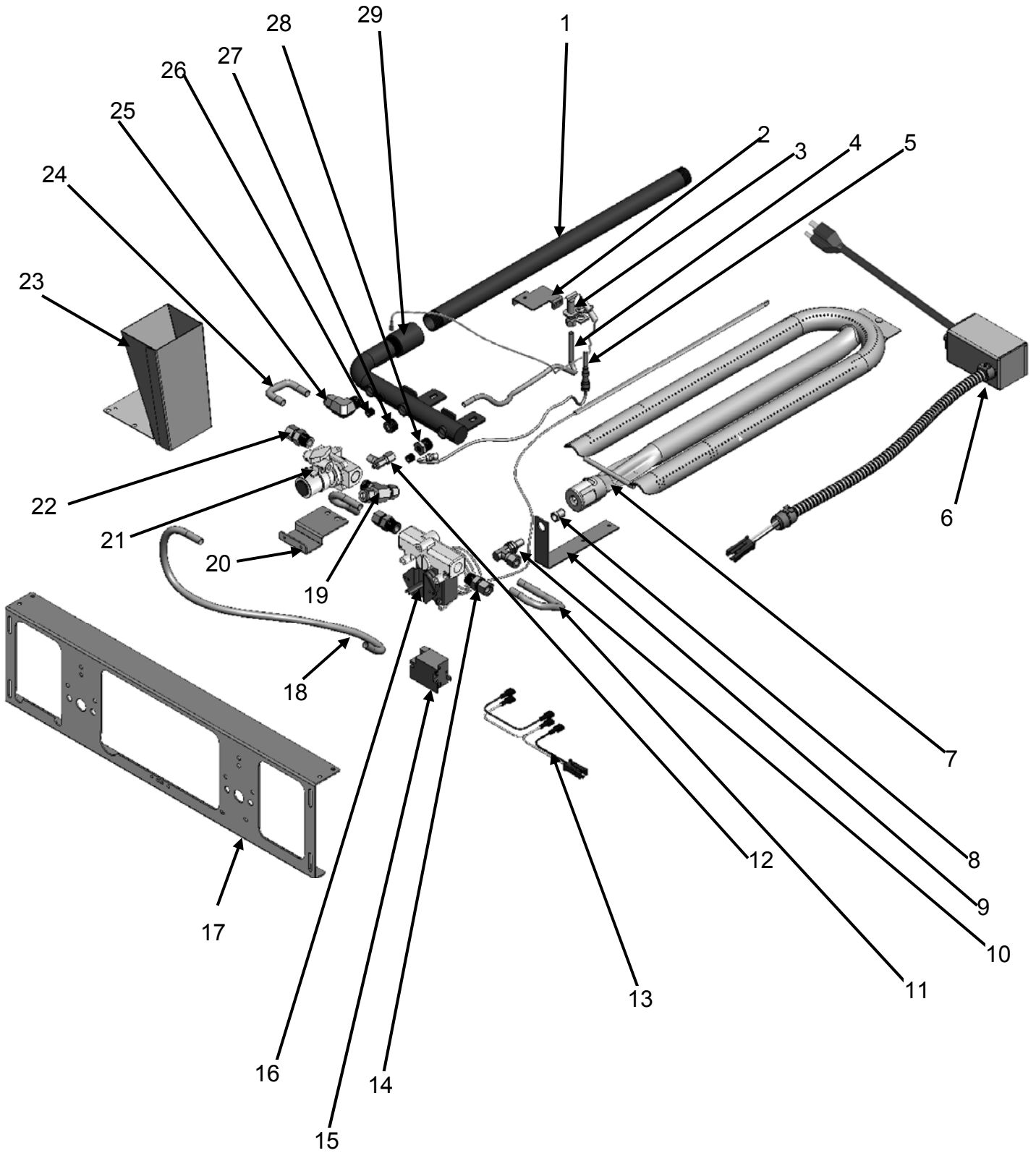
INTRODUCTION.....	2
900RX AND MSA MODELS MANUFACTURED PRIOR TO MARCH 2010.....	3
Exploded parts view of interior components.....	3
Interior components part number listing.....	4
Exploded parts view of exterior components.....	5
Exterior components part number listing.....	6
900RX AND MSA MODELS MANUFACTURED MARCH 2010 TO PRESENT.....	7
Exploded parts view of interior components.....	7
Interior components part number listing.....	8
Exploded parts view of exterior components.....	9
Exterior components part number listing.....	10
RECOMMENDED SPARE PARTS.....	11

INTRODUCTION

The 900RX AND MSA model designation is shared by two design platforms that have the same basic dimensions; however most service parts for the two designs are not interchangeable. The first design was manufactured prior to March of 2010; the second design began manufacture in March of 2010.

Models produced before March 2010 will have the gas inlet located 8” from the left corner and models produced beginning in March 2010 will have a gas inlet located 3.5” from the right corner. 900RX and MSA models manufactured prior to March 2010 will have a removable bullnose (see item 11 and 13 on page 5) and models manufactured March 2010 to present will have a bullnose that is welded to the griddle plate assembly and cannot be removed. The images on the front cover represent models manufactured March 2010 to present. Only 900RX models manufactured March 2010 to present will have a shut-off valve located at the front of the griddle (see item 18 on page 7).

**900RX AND MSA MODELS MANUFACTURED PRIOR TO MARCH 2010
INTERIOR COMPONENTS**



900RX And MSA Heavy Duty Gas Griddle Catalog Of Replacement Parts

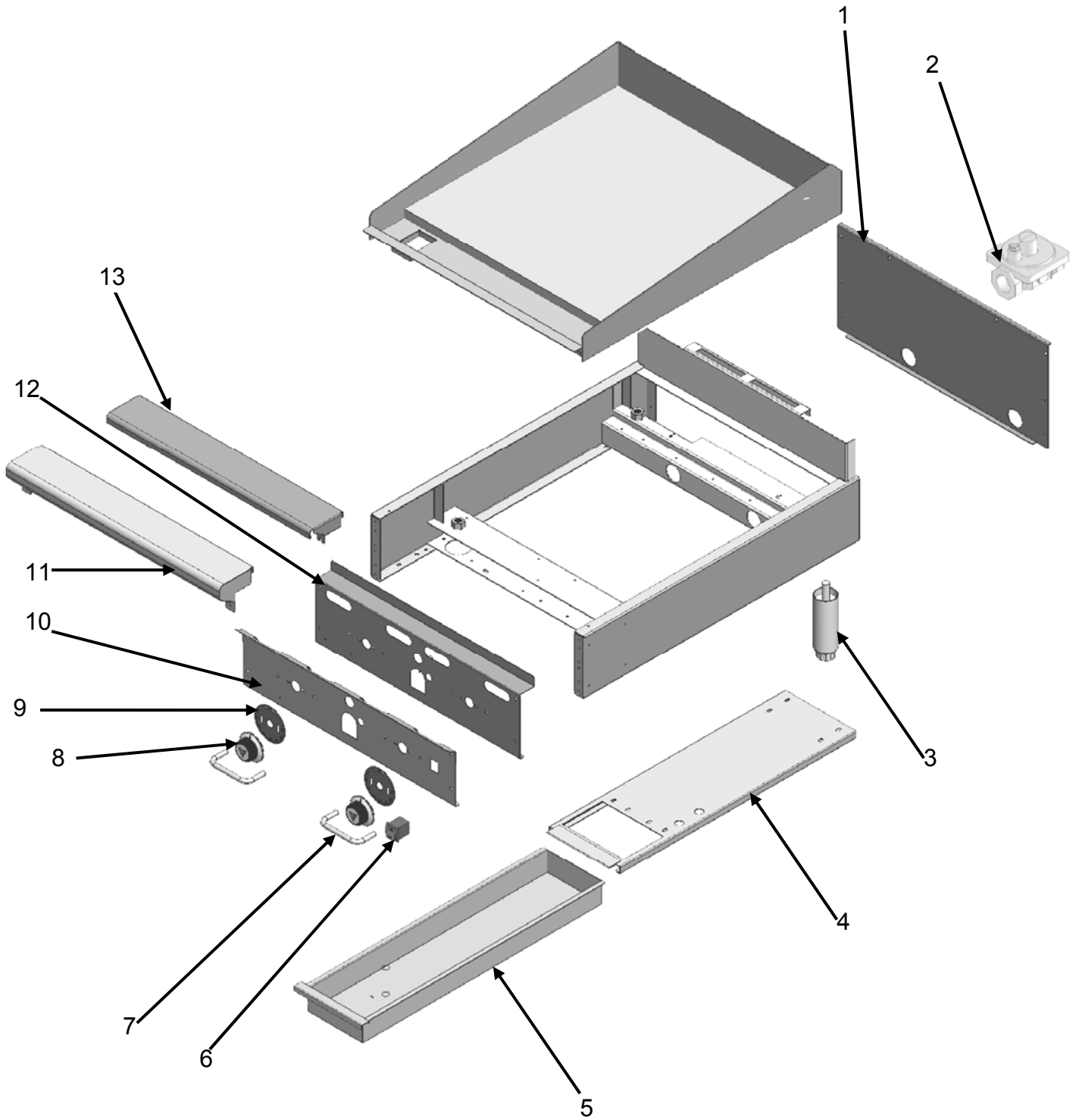
**900RX AND MSA MODELS MANUFACTURED PRIOR TO MARCH 2010
INTERIOR COMPONENTS**

ILLUS.	PART NO.	NAME OF PART	24"	36"	48"	60"	72"
1	00-713494	3/4" NPT X 22.75" NIPPLE.....	1.....	1.....	1.....	1.....	1
2	00-498057	PILOT BRACKET.....	1.....	2.....	2.....	3.....	3
3	00-498061	SPARK BURNER PILOT (NAT.GAS - 900RX).....	1.....	2.....	2.....	3.....	3
	00-714269	PILOT (NAT.GAS - MSA).....	1.....	2.....	2.....	3.....	3
	00-712363	LP GAS PILOT ORIFICE.....	1.....	2.....	2.....	3.....	3
4	00-722229	1/4" X 18" FLEX TUBING.....	1.....	2.....	2.....	3.....	3
5	00-714268	T46 18" THERMOCOUPLE.....	1.....	2.....	2.....	3.....	3
6	00-758567-000A1	J-BOX ASSEMBLY (BOX, CONDUIT, POWER CORD AND INSULATED LEAD WIRES - 900RX)..	1.....	1.....	1.....	1.....	1
7	00-719737-00005	GRIDDLE BURNER.....	2.....	3.....	4.....	5.....	6
8	00-719951-00041	#41 ORIFICE HOOD (NAT. GAS).....	2.....	3.....	4.....	5.....	6
	00-719951-00052	#52 ORIFICE HOOD (LP. GAS).....	2.....	3.....	4.....	5.....	6
9	00-498033	ORIFICE BRACKET.....	2.....	3.....	4.....	5.....	6
10	00-719383	3/8" MPT ORIFICE ELBOW.....	2.....	3.....	4.....	5.....	6
11	00-722220	3/8" X 6" FLEX TUBE.....	2.....	3.....	3.....	4.....	4
12	00-404193-00001	1/8" NPT X 1/4" CC X 90 DEG VALVE.....	1.....	2.....	2.....	3.....	3
13	00-498202-00024	924RX WIRE HARNESS.....	1.....	N/A.....	N/A.....	N/A.....	N/A
	00-498202-00048	936RX AND 948RX WIRE HARNESS.....	N/A.....	1.....	1.....	N/A.....	N/A
	00-498202-00072	960RX AND 972RX WIRE HARNESS.....	N/A.....	N/A.....	N/A.....	1.....	1
14	00-719377	3/8" NPT X 3/8" CC FITTING.....	5.....	9.....	10.....	13.....	15
15	00-720385	SPARK MODULE (900RX).....	1.....	2.....	2.....	3.....	3
16	00-498096-00550	550 F TSTAT COMBO VALVE.....	2.....	3.....	4.....	5.....	6
17	00-498024-00024	24" CONTROL PANEL BRACKET.....	1.....	N/A.....	2.....	1.....	3
	00-498024-00036	36" CONTROL PANEL BRACKET.....	N/A.....	1.....	N/A.....	1.....	N/A
18	00-722425	3/8" X 8" FLEX TUBE.....	2.....	3.....	4.....	5.....	5
	00-722221	3/8" X 12" FLEX TUBE.....	N/A.....	1.....	N/A.....	1.....	1
	00-722222	3/8" X 18" FLEX TUBE.....	1.....	2.....	2.....	3.....	4
	00-722224	3/8" X 30" FLEX TUBE.....	N/A.....	N/A.....	N/A.....	N/A.....	1
19	00-498028	3/8" NPT X 3/8" CC TEE.....	1.....	1.....	2.....	2.....	3
20	00-498049	SAFETY VALVE BRACKET.....	1.....	2.....	2.....	3.....	3
21	00-498025	BASO PILOT SAFETY VALVE.....	1.....	2.....	2.....	3.....	3
22	00-719377	3/8" NPT X 3/8" CC FITTING.....	5.....	9.....	10.....	13.....	15
23	00-498234-0000A	GREASE CHUTE ASSEMBLY.....	1.....	1.....	1.....	2.....	2
24	00-722220	3/8" X 6" FLEX TUBE.....	2.....	3.....	3.....	4.....	4
25	00-719376	3/8" NPT X 3/8" CC ELBOW.....	1.....	2.....	2.....	3.....	3
26	00-719363	1/8" NPT COUNTERSINK PLUG.....	2.....	2.....	2.....	1.....	1
27	00-719365	3/8" NPT COUNTERSINK PLUG.....	1.....	N/A.....	N/A.....	N/A.....	N/A
28	00-719066	3/8" X 1/8" NPT BUSHING.....	1.....	1.....	1.....	1.....	1
29	00-498035-0024A	MANIFOLD PIPE (24", 36" AND 48" MODELS).....	1.....	1.....	1.....	N/A.....	N/A
	00-498035-0060A	MANIFOLD PIPE (60" AND 72" MODELS).....	N/A.....	N/A.....	N/A.....	1.....	1

ITEMS NOT SHOWN

00-719566	1/4" FIBERGLASS SLEEVING (FOR TSTAT WIRE).	2.....	3.....	4.....	5.....	6
-----------	--	--------	--------	--------	--------	---

**900RX AND MSA MODELS MANUFACTURED PRIOR TO MARCH 2010
EXTERIOR COMPONENTS**

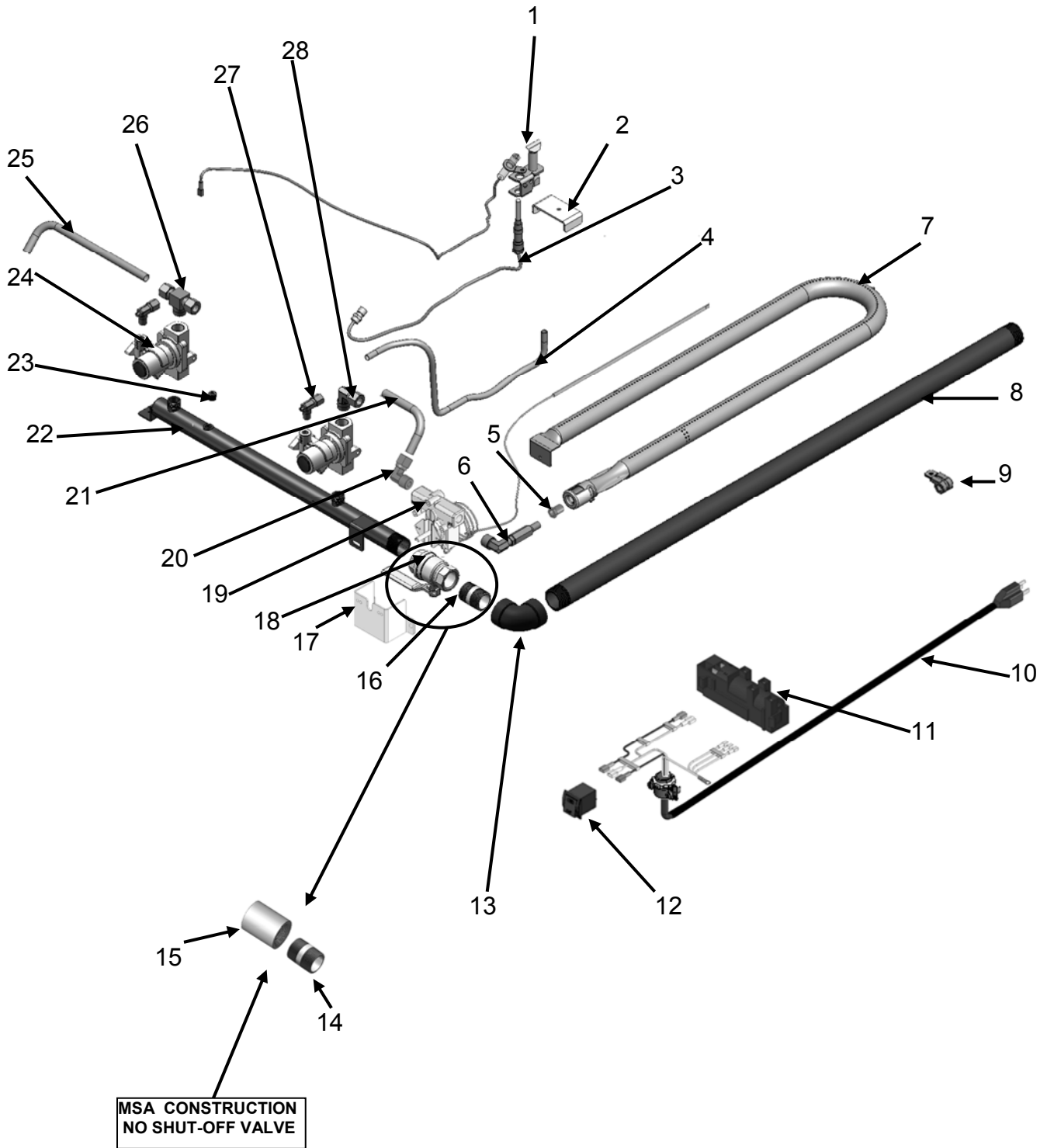


900RX And MSA Heavy Duty Gas Griddle Catalog Of Replacement Parts

**900RX AND MSA MODELS MANUFACTURED PRIOR TO MARCH 2010
EXTERIOR COMPONENTS**

ILLUS.	PART NO.	NAME OF PART	24"	36"	48"	60"	72"
1	00-788824	24" GRIDDLE BACK PANEL.....	1.....	N/A.....	N/A.....	N/A.....	N/A
	00-788825	36" GRIDDLE BACK PANEL.....	N/A.....	1.....	N/A.....	N/A.....	N/A
	00-788801	48" GRIDDLE BACK PANEL.....	N/A.....	N/A.....	1.....	N/A.....	N/A
	00-788826	60" GRIDDLE BACK PANEL.....	N/A.....	N/A.....	N/A.....	1.....	N/A
	00-788827	72" GRIDDLE BACK PANEL.....	N/A.....	N/A.....	N/A.....	N/A.....	1
2	00-408279-00025	NAT GAS PRESSURE REGULATOR.....	1.....	1.....	1.....	1.....	1
	00-408279-00021	LP GAS PRESSURE REGULATOR.....	1.....	1.....	1.....	1.....	1
3	00-723532	6" GRIDDLE LEG.....	4.....	4.....	4.....	4.....	4
4	00-498398	GREASE CAN GUIDE BRACKET.....	1.....	1.....	1.....	2.....	2
5	00-498082-0000A	FRONT TROUGH GREASE CAN W/A.....	1.....	1.....	1.....	2.....	2
	00-790081-0000A	REAR TROUGH GREASE CAN W/A.....	1.....	1.....	1.....	1.....	1
6	00-810280-00001	POWER SWITCH (900RX).....	1.....	1.....	1.....	1.....	1
7	00-498690	WIRE KNOB GUARD.....	2.....	3.....	4.....	5.....	6
8	00-498041	VULCAN GRIDDLE KNOB.....	2.....	3.....	4.....	5.....	6
9	00-498037-0000A	GRIDDLE TEMP DIAL.....	2.....	3.....	4.....	5.....	6
10	00-498056-00024	924RX FRONT PANEL.....	1.....	N/A.....	N/A.....	1.....	N/A
	00-498056-00036	936RX FRONT PANEL.....	N/A.....	1.....	N/A.....	N/A.....	N/A
	00-498056-00048	948RX FRONT PANEL.....	N/A.....	N/A.....	1.....	N/A.....	N/A
	00-498056-00060	960RX FRONT PANEL.....	N/A.....	N/A.....	N/A.....	1.....	N/A
	00-498056-00072	972RX FRONT PANEL.....	N/A.....	N/A.....	N/A.....	N/A.....	1
11	00-498058-0024A	924RX BULLNOSE.....	1.....	N/A.....	N/A.....	N/A.....	N/A
	00-498058-0036A	936RX BULLNOSE.....	N/A.....	1.....	N/A.....	N/A.....	N/A
	00-498058-0048A	948RX BULLNOSE.....	N/A.....	N/A.....	1.....	N/A.....	N/A
	00-498058-0060A	960RX BULLNOSE.....	N/A.....	N/A.....	N/A.....	1.....	N/A
	00-498058-0072A	972RX BULLNOSE.....	N/A.....	N/A.....	N/A.....	N/A.....	1
12	00-498019-00024	MSA24 FRONT PANEL.....	1.....	N/A.....	N/A.....	N/A.....	N/A
	00-498019-00036	MSA36 FRONT PANEL.....	N/A.....	1.....	N/A.....	N/A.....	N/A
	00-498019-00048	MSA48 FRONT PANEL.....	N/A.....	N/A.....	1.....	N/A.....	N/A
	00-498019-00060	MSA60 FRONT PANEL.....	N/A.....	N/A.....	N/A.....	1.....	N/A
	00-498019-00072	MSA72 FRONT PANEL.....	N/A.....	N/A.....	N/A.....	N/A.....	1
13	00-498023-00024	MSA24 BULLNOSE.....	1.....	N/A.....	N/A.....	N/A.....	N/A
	00-498023-00036	MSA36 BULLNOSE.....	N/A.....	1.....	N/A.....	N/A.....	N/A
	00-498023-00048	MSA48 BULLNOSE.....	N/A.....	N/A.....	1.....	N/A.....	N/A
	00-498023-00060	MSA60 BULLNOSE.....	N/A.....	N/A.....	N/A.....	1.....	N/A
	00-498023-00072	MSA72 BULLNOSE.....	N/A.....	N/A.....	N/A.....	N/A.....	1

**900RX AND MSA MODELS MANUFACTURED MARCH 2010 TO PRESENT
INTERIOR COMPONENTS**



900RX And MSA Heavy Duty Gas Griddle Catalog Of Replacement Parts

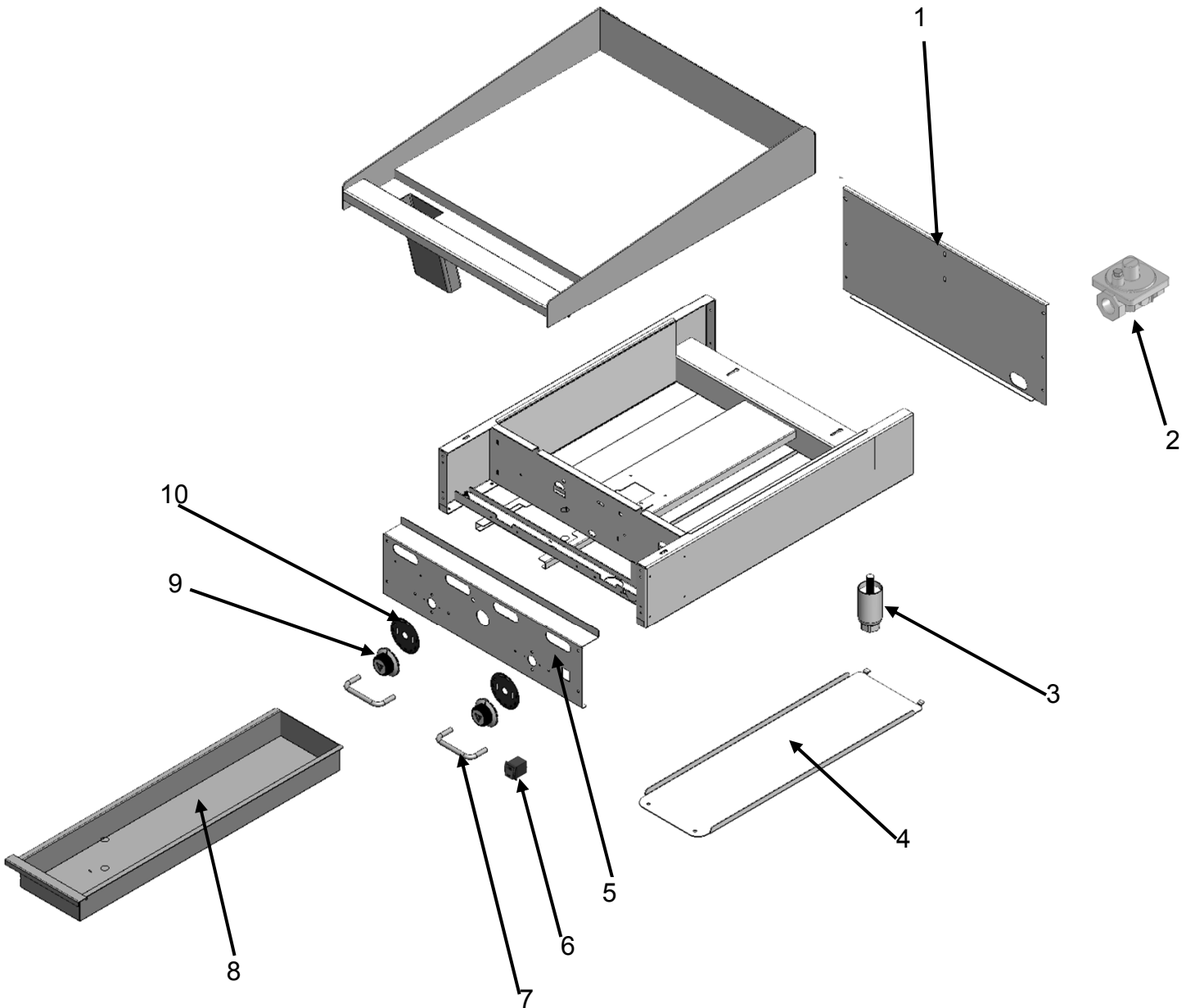
**900RX AND MSA MODELS MANUFACTURED MARCH 2010 TO PRESENT
INTERIOR COMPONENTS**

ILLUS.	PART NO.	NAME OF PART	24"	36"	48"	60"	72"
1	00-498880-18N36	SPARK BURNER PILOT 36" (NAT.GAS- 900RX)...	1.....	2.....	1.....	3.....	3
	00-498880-18N48	SPARK BURNER PILOT 48" (NAT.GAS- 900RX)...	N/A.....	N/A.....	1.....	N/A.....	N/A
	00-714269	PILOT (NAT.GAS – MSA).....	1.....	2.....	2.....	3.....	3
	00-712363	LP GAS PILOT ORIFICE.....	1.....	2.....	2.....	3.....	3
2	00-498682	GRIDDLE PILOT BRACKET.....	1.....	2.....	2.....	3.....	3
3	00-714268	T46 18" THERMOCOUPLE.....	1.....	2.....	2.....	3.....	3
4	00-498887-00014	¼" X 14" FLEX TUBING.....	1.....	2.....	2.....	3.....	3
5	00-719951-00037	#37 ORIFICE HOOD (NAT. GAS).....	2.....	3.....	4.....	5.....	6
	00-719951-00052	#52 ORIFICE HOOD (LP GAS).....	2.....	3.....	4.....	5.....	6
6	00-498892-0000A	THERMOSTAT ORIFICE ELBOW ASSEMBLY.....	2.....	3.....	4.....	5.....	6
7	00-498900-0000A	GRIDDLE BURNER.....	2.....	3.....	4.....	5.....	6
8	00-498199	¾" NPT X 29" NIPPLE.....	1.....	1.....	1.....	1.....	1
9	00-498883	.38 CUSHIONED CORD CLAMP (900RX).....	1.....	1.....	1.....	1.....	1
10	00-498209-0000A	POWER HARNESS CORD (900RX).....	1.....	1.....	1.....	1.....	1
11	00-498890	ELECTRIC IGNITER (900RX).....	1.....	1.....	1.....	1.....	1
12	00-498899	MOMENTARY POWER SWITCH (900RX).....	1.....	1.....	1.....	1.....	1
13	00-719049	¾" NPT ELBOW.....	1.....	1.....	1.....	1.....	1
14	00-498798	¾" X 2" NPT NIPPLE (MSA).....	1.....	1.....	1.....	1.....	1
15	00-719004	¾" NPT COUPLING (MSA).....	1.....	1.....	4.....	1.....	1
16	00-719105	¾" NPT CLOSE NIPPLE (900RX).....	1.....	1.....	1.....	1.....	1
17	00-498407	THERMOSTAT MOUNTING BRACKET.....	2.....	3.....	4.....	5.....	6
18	00-498799	¾" NPT STRAIGHT VALVE (900RX).....	1.....	1.....	1.....	1.....	1
19	00-498096-00550	550 F TSTAT COMBO VALVE.....	2.....	3.....	4.....	5.....	6
20	FP085-68	3/8" MPT X 7/16" CC ELBOW.....	2.....	3.....	2.....	5.....	6
21	00-426508-00005	7/16" X 5" FLEX TUBE.....	1.....	2.....	N/A.....	3.....	3
22	00-498052-0024A	24" GRIDDLE MANIFOLD W/A.....	1.....	N/A.....	N/A.....	N/A.....	N/A
	00-498052-0036A	36" GRIDDLE MANIFOLD W/A.....	N/A.....	1.....	N/A.....	N/A.....	N/A
	00-498052-0048A	48" GRIDDLE MANIFOLD W/A.....	N/A.....	N/A.....	1.....	N/A.....	N/A
	00-498052-0060A	60" GRIDDLE MANIFOLD W/A.....	N/A.....	N/A.....	N/A.....	1.....	N/A
	00-498052-0072A	72" GRIDDLE MANIFOLD W/A.....	N/A.....	N/A.....	N/A.....	N/A.....	1
23	00-719363	1/8" NPT COUNTERSINK PLUG.....	1.....	1.....	2.....	1.....	1
24	00-498025	BASO PILOT SAFETY VALVE.....	1.....	2.....	2.....	3.....	3
25	00-426508-00010	7/16" X 10" FLEX TUBE.....	1.....	1.....	2.....	2.....	3
26	00-498715	3/8" MPT X 7/16" CC TEE.....	1.....	1.....	2.....	2.....	3
27	00-404193-00001	1/8" NPT X ¼" CC X 90 DEG VALVE.....	1.....	2.....	2.....	3.....	3
28	FP085-68	3/8" MPT X 7/16" CC ELBOW.....	N/A.....	1.....	N/A.....	1.....	N/A

ITEMS NOT SHOWN

00-719566	¼" FIBERGLASS SLEEVING (FOR TSTAT WIRE).....	2.....	3.....	4.....	5.....	6
-----------	--	--------	--------	--------	--------	---

**900RX AND MSA MODELS MANUFACTURED MARCH 2010 TO PRESENT
EXTERIOR COMPONENTS**



900RX And MSA Heavy Duty Gas Griddle Catalog Of Replacement Parts

**900RX AND MSA MODELS MANUFACTURED MARCH 2010 TO PRESENT
EXTERIOR COMPONENTS**

ILLUS.	PART NO.	NAME OF PART	24"	36"	48"	60"	72"
1	00-498791-00024	24" GRIDDLE BACK PANEL.....	1.....	N/A.....	N/A.....	N/A.....	N/A
	00-498791-00036	36" GRIDDLE BACK PANEL.....	N/A.....	1.....	N/A.....	N/A.....	N/A
	00-498791-00048	48" GRIDDLE BACK PANEL.....	N/A.....	N/A.....	1.....	N/A.....	N/A
	00-498791-00060	60" GRIDDLE BACK PANEL.....	N/A.....	N/A.....	N/A.....	1.....	N/A
	00-498791-00072	72" GRIDDLE BACK PANEL.....	N/A.....	N/A.....	N/A.....	N/A.....	1
2	00-408279-00026	NAT GAS PRESSURE REGULATOR.....	1.....	1.....	1.....	1.....	1
	00-408279-00021	LP GAS PRESSURE REGULATOR.....	1.....	1.....	1.....	1.....	1
3	00-710503	2" OD X 4" L ADJUSTABLE LEG (STANDARD).....	4.....	4.....	4.....	4.....	4
	00-723532	2" OD X 6" L ADJUSTABLE LEG (OPTIONAL).....	4.....	4.....	4.....	4.....	4
	00-723532-2	2" OD X 10" L ADJUSTABLE LEG (OPTIONAL).....	4.....	4.....	4.....	4.....	4
4	00-498790	CHASSIS BOTTOM HEAT SHIELD.....	1.....	2.....	4.....	4.....	6
5	00-498778-00024	24" GRIDDLE FRONT PANEL.....	1.....	N/A.....	N/A.....	N/A.....	N/A
	00-498778-00036	36" GRIDDLE FRONT PANEL.....	N/A.....	1.....	N/A.....	N/A.....	N/A
	00-498778-00048	48" GRIDDLE FRONT PANEL.....	N/A.....	N/A.....	1.....	N/A.....	N/A
	00-498778-00060	60" GRIDDLE FRONT PANEL.....	N/A.....	N/A.....	N/A.....	1.....	N/A
	00-498778-00072	72" GRIDDLE FRONT PANEL.....	N/A.....	N/A.....	N/A.....	N/A.....	1
6	00-498898	SWITCH HOLE PLUG (MSA).....	1.....	1.....	1.....	1.....	1
7	00-498690	WIRE KNOB GUARD.....	2.....	3.....	4.....	5.....	6
8	00-498082-0000A	FRONT TROUGH GREASE CAN W/A.....	1.....	1.....	1.....	2.....	2
	00-790081-0000A	REAR TROUGH GREASE CAN W/A.....	1.....	1.....	1.....	1.....	1
9	00-498041	VULCAN GRIDDLE KNOB.....	2.....	3.....	4.....	5.....	6
10	00-498037-0000A	GRIDDLE TEMP DIAL.....	2.....	3.....	4.....	5.....	6

RECOMMENDED SPARE PARTS

PART NO.	NAME OF PART	AMT.
-----------------	---------------------	-------------

900RX AND MSA MODELS MANUFACTURED PRIOR TO MARCH 2010

00-408279-00025	REGULATOR (NATURAL GAS).....	1
00-408279-00021	REGULATOR (L.P. GAS).....	1
00-498096-00550	550 F TSTAT COMBO VALVE	1
00-498025	BASO PILOT SAFETY VALVE	1
00-714268	T46 18" THERMOCOUPLE.....	1
00-498061	SPARK BURNER PILOT (NAT.GAS- 900RX MODELS).....	1
00-714269	PILOT (NAT.GAS – MSA MODELS).....	1
00-712363	LP GAS PILOT ORIFICE.....	1
00-722229	1/4" X 18" FLEX TUBING.....	1
00-719951-00041	#41 ORIFICE HOOD (NAT. GAS).....	1
00-719951-00052	#52 ORIFICE HOOD (LP. GAS).....	1
00-719383	3/8" MPT ORIFICE ELBOW.....	1
00-722220	3/8" X 6" FLEX TUBE.....	1
00-722425	3/8" X 8" FLEX TUBE.....	1
00-722221	3/8" X 12" FLEX TUBE.....	1
00-722222	3/8" X 18" FLEX TUBE.....	1
00-722224	3/8" X 30" FLEX TUBE.....	1
00-498028	3/8" NPT X 3/8" CC TEE.....	1
00-719377	3/8" NPT X 3/8" CC FITTING.....	1
00-719566	1/4" FIBERGLASS SLEEVING (FOR TSTAT WIRE).....	1

900RX AND MSA MODELS MANUFACTURED MARCH 2010 TO PRESENT

00-408279-00026	REGULATOR (NATURAL GAS).....	1
00-408279-00021	REGULATOR (L.P. GAS).....	1
00-498096-00550	550 F TSTAT COMBO VALVE	1
00-498025	BASO PILOT SAFETY VALVE	1
00-714268	T46 18" THERMOCOUPLE.....	1
00-498880-18N36	SPARK BURNER PILOT 36" LEAD(NAT.GAS- 900RX MODELS).....	1
00-714269	PILOT (NAT.GAS – MSA MODELS).....	1
00-712363	LP GAS PILOT ORIFICE.....	1
00-498890	ELECTRIC IGNITER (900RX MODELS).....	1
00-498899	MOMENTARY POWER SWITCH (900RX MODELS).....	1
00-498887-00014	1/4" X 14" FLEX TUBING.....	1
00-426508-00005	7/16" X 5" FLEX TUBE	1
00-426508-00010	7/16" X 10" FLEX TUBE.....	1
00-719951-00037	#37 ORIFICE HOOD (NAT. GAS).....	1
00-719951-00052	#52 ORIFICE HOOD (LP GAS).....	1
00-498041	VULCAN GRIDDLE KNOB.....	1
00-498892-0000A	THERMOSTAT ORIFICE ELBOW ASSEMBLY	1
FP085-68	3/8" MPT X 7/16" CC ELBOW.....	1
00-404193-00001	1/8" NPT X 1/4" CC X 90 DEG VALVE.....	1
00-498715	3/8" MPT X 7/16" CC TEE.....	1
00-719566	1/4" FIBERGLASS SLEEVING (FOR TSTAT WIRE).....	1

NOTES