Alfresco™

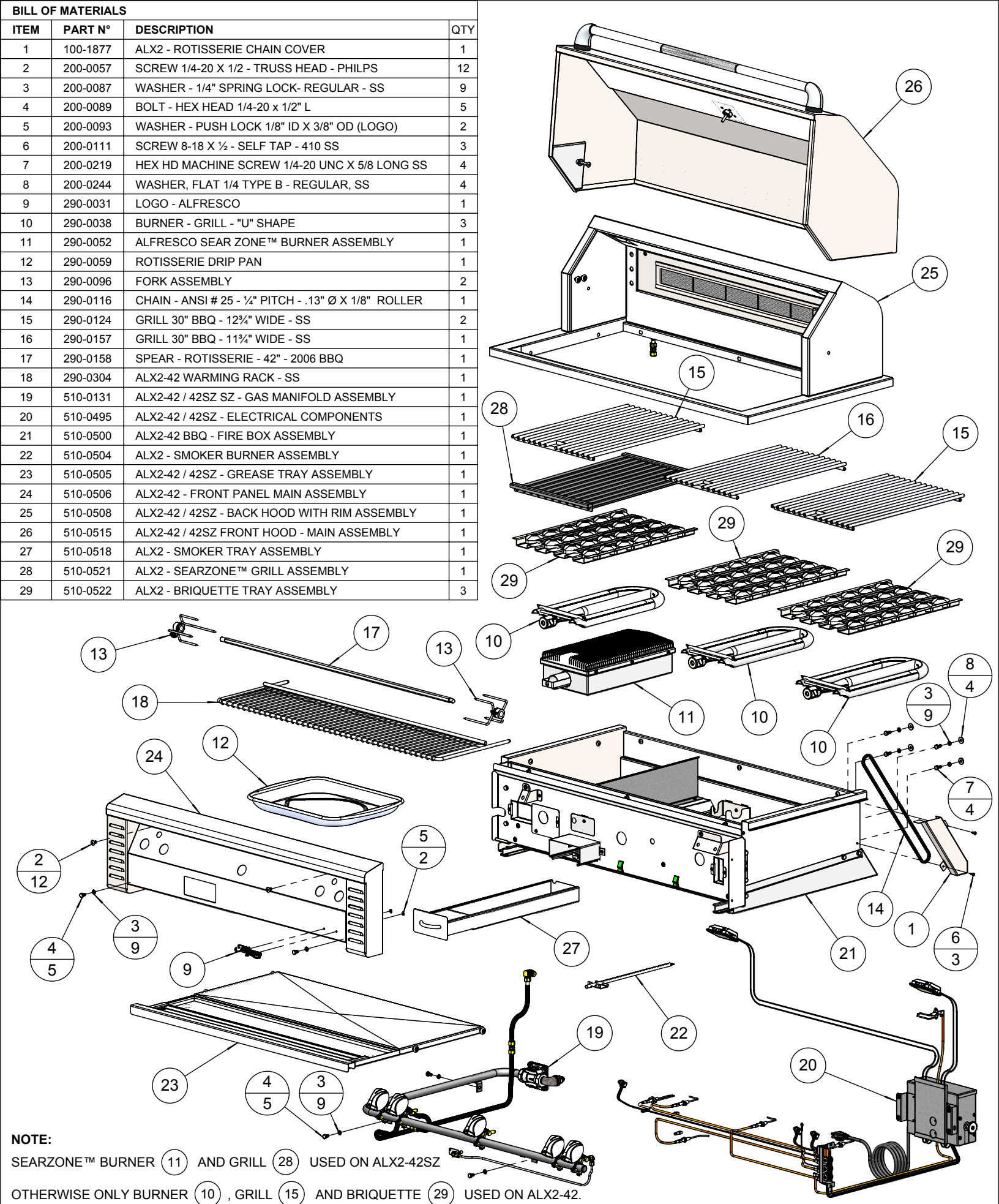
Open Air Culinary Systems

ALX2-42 / 42SZ Parts Manual

For models S/N: 11-00000 forward.

BILL OF MATERIALS

ITEM	PART N°	DESCRIPTION	QTY
1	100-1877	ALX2 - ROTISSERIE CHAIN COVER	1
2	200-0057	SCREW 1/4-20 X 1/2 - TRUSS HEAD - PHILPS	12
3	200-0087	WASHER - 1/4" SPRING LOCK- REGULAR - SS	9
4	200-0089	BOLT - HEX HEAD 1/4-20 x 1/2" L	5
5	200-0093	WASHER - PUSH LOCK 1/8" ID X 3/8" OD (LOGO)	2
6	200-0111	SCREW 8-18 X ½ - SELF TAP - 410 SS	3
7	200-0219	HEX HD MACHINE SCREW 1/4-20 UNC X 5/8 LONG SS	4
8	200-0244	WASHER, FLAT 1/4 TYPE B - REGULAR, SS	4
9	290-0031	LOGO - ALFRESCO	1
10	290-0038	BURNER - GRILL - "U" SHAPE	3
11	290-0052	ALFRESCO SEAR ZONE™ BURNER ASSEMBLY	1
12	290-0059	ROTISSERIE DRIP PAN	1
13	290-0096	FORK ASSEMBLY	2
14	290-0116	CHAIN - ANSI # 25 - ¼" PITCH - .13" Ø X 1/8" ROLLER	1
15	290-0124	GRILL 30" BBQ - 12¾" WIDE - SS	2
16	290-0157	GRILL 30" BBQ - 11¾" WIDE - SS	1
17	290-0158	SPEAR - ROTISSERIE - 42" - 2006 BBQ	1
18	290-0304	ALX2-42 WARMING RACK - SS	1
19	510-0131	ALX2-42 / 42SZ SZ - GAS MANIFOLD ASSEMBLY	1
20	510-0495	ALX2-42 / 42SZ - ELECTRICAL COMPONENTS	1
21	510-0500	ALX2-42 BBQ - FIRE BOX ASSEMBLY	1
22	510-0504	ALX2 - SMOKER BURNER ASSEMBLY	1
23	510-0505	ALX2-42 / 42SZ - GREASE TRAY ASSEMBLY	1
24	510-0506	ALX2-42 - FRONT PANEL MAIN ASSEMBLY	1
25	510-0508	ALX2-42 / 42SZ - BACK HOOD WITH RIM ASSEMBLY	1
26	510-0515	ALX2-42 / 42SZ FRONT HOOD - MAIN ASSEMBLY	1
27	510-0518	ALX2 - SMOKER TRAY ASSEMBLY	1
28	510-0521	ALX2 - SEARZONE™ GRILL ASSEMBLY	1
29	510-0522	ALX2 - BRIQUETTE TRAY ASSEMBLY	3



NOTE:

SEARZONE™ BURNER (11) AND GRILL (28) USED ON ALX2-42SZ

OTHERWISE ONLY BURNER (10) , GRILL (15) AND BRIQUETTE (29) USED ON ALX2-42.

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PROJECT TITLE: **ALX2-42 / 42SZ**

DRAWING NO.: **500-0082**

SHEET 1 OF 1

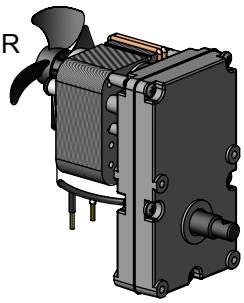
DRAWN BY: ADRIAN CRISCI
CREATED: 7/21/2011 9:42:04 AM

DRAWING TITLE: **ALX2-42 / 42SZ UNIT - BUILT IN - 2010 MODEL**

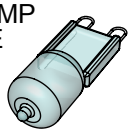
BILL OF MATERIALS

ITEM	PART N°	DESCRIPTION	QTY
1	210-0189	ELECTRODE - "L" SHAPED - U-BURNER / SMOKER	4
2	210-0192	ELECTRODE - DUAL TIP - SEARZONE™	1
3	210-0198	SWITCH - WEATHER BOOT & CAP	3
4	210-0240	ELECTRODE - DUAL TIP "L" SHAPE- ROTISSERIE	1
5	210-0466	IGNITER MODULE (6 POINTS)	1
6	210-0506	LIGHT SWITCH - [OFF/ ON] TOGGLE	1
7	210-0507	ROTISSERIE SWITCH - [OFF/ ON] TOGGLE	1
8	210-0508	IGNITER SWITCH - [OFF/ ON] MOMENTARY	1
9	210-0509	LAMP ASSEMBLY (32" WIRE LENGTH)	1
10	210-0510	LAMP ASSEMBLY (56" WIRE LENGTH)	1
11	210-0521	ALX2-42 / 42SZ - IGNITER WIRE KIT	1
12	510-0514	ALX2 - ROTISSERIE MOTOR BOX ASSEMBLY	1

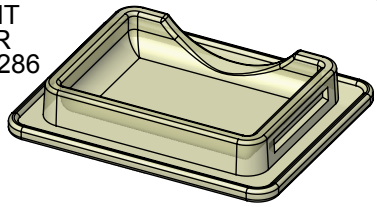
REPLACEMENT
ROTISSERIE MOTOR
PART # 210-0235



REPLACEMENT LAMP
G940120 - G9 BASE
40W - 120 VAC
PART # 210-0317



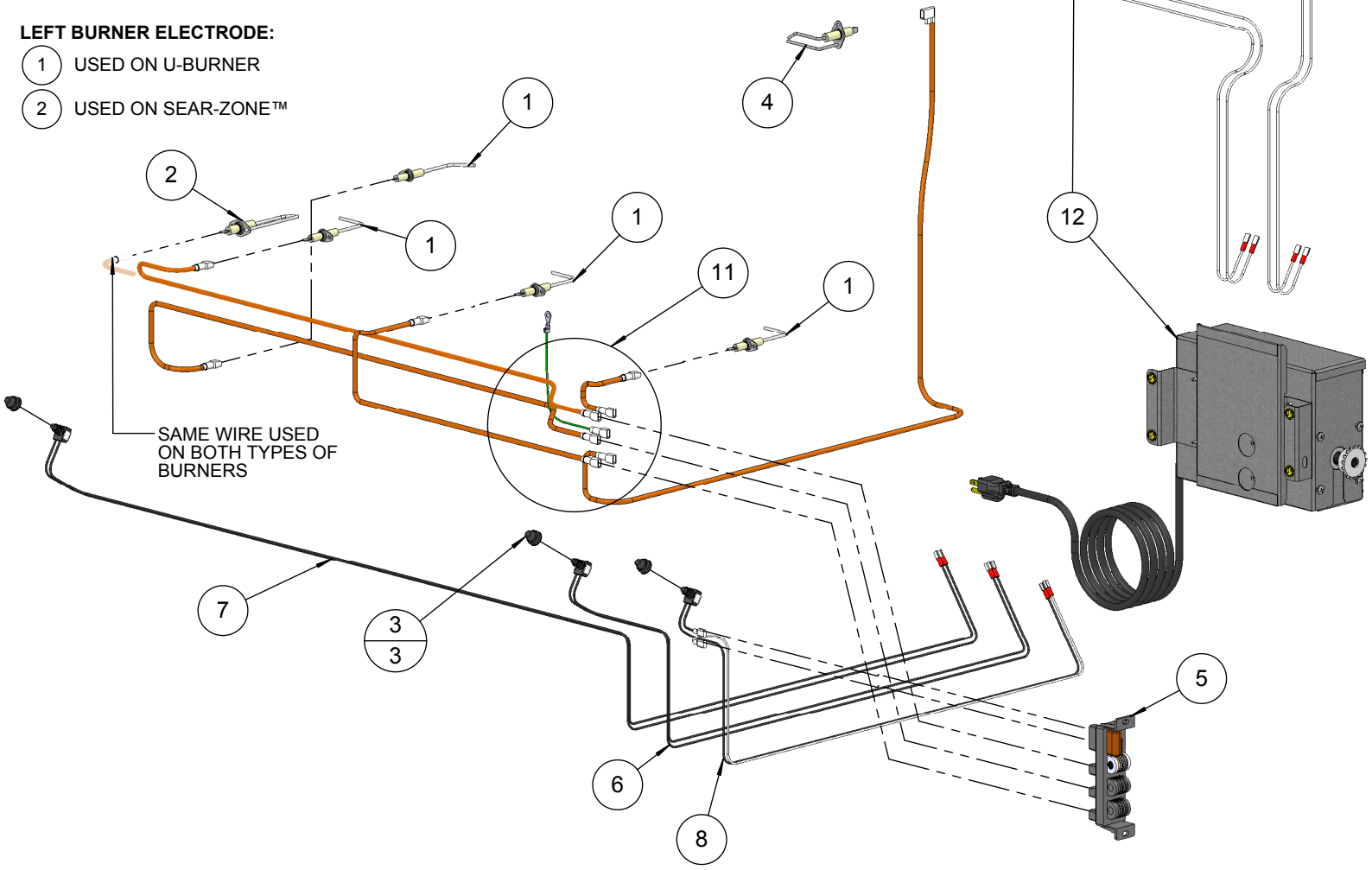
REPLACEMENT
GLASS COVER
PART # 210-0286



LEFT BURNER ELECTRODE:

1 USED ON U-BURNER

2 USED ON SEAR-ZONE™



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PROJECT TITLE: **ALX2-42 / 42SZ**

DRAWING NO.: **510-0495**

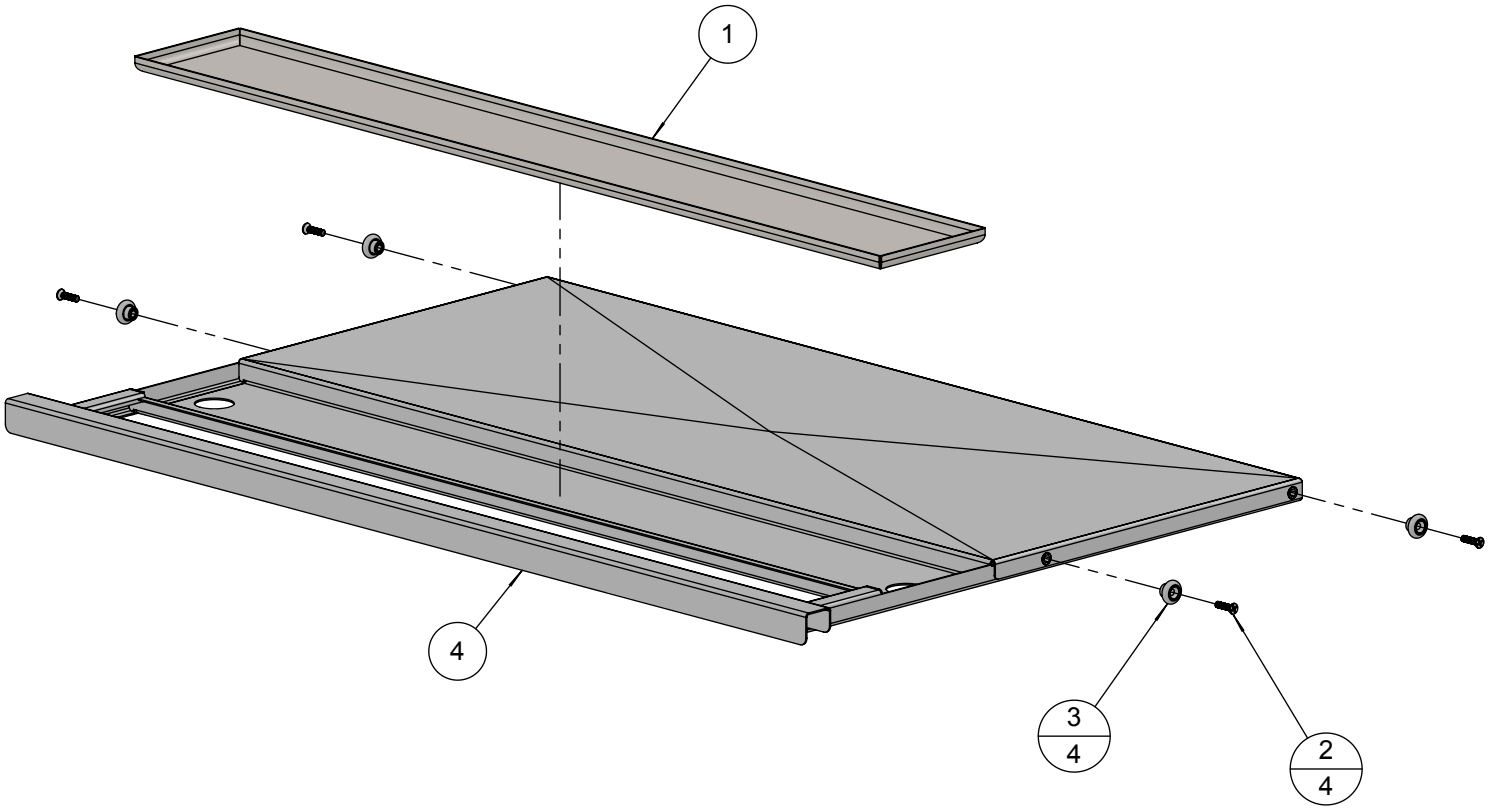
SHEET 1 OF 1

DRAWN BY: ADRIAN CRISCI
CREATED: 7/19/2011 11:30:46 AM

DRAWING TITLE:
ALX2-42 / 42SZ - ELECTRICAL COMPONENTS

BILL OF MATERIALS

ITEM	PART N°	DESCRIPTION	QTY
1	100-1840	ALX2 - GREASE TRAY REMOVABLE PAN	1
2	200-0148	SCREW 10-32 X 3/4" - FLAT HEAD - PHILIPS - 82° - SS	4
3	290-0119	ROLLER WHEEL - STAINLESS STL - ¾" Ø -	4
4	510-0499	ALX2-42 GREASE TRAY WELDED PARTS	1



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DRAWN BY: ADRIAN CRISCI
CREATED: 7/20/2011 9:50:45 AM

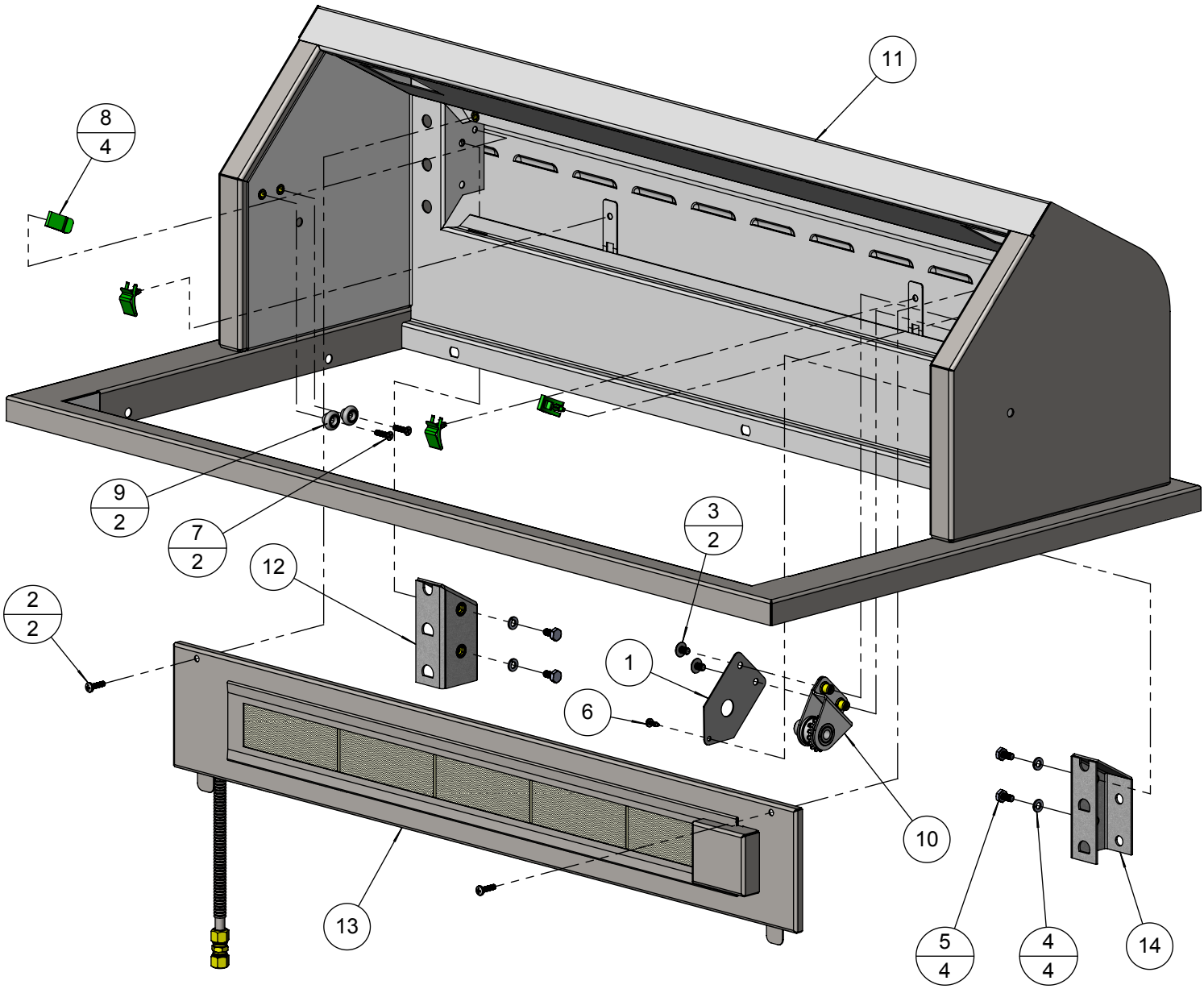
PROJECT TITLE:
ALX2-42 / 42SZ

DRAWING NO.: **510-0505**
SHEET 1 OF 1

DRAWING TITLE:
ALX2-42 / 42SZ - GREASE TRAY ASSEMBLY

BILL OF MATERIALS

ITEM	PART N°	DESCRIPTION	QTY
1	100-1092	ALX2 - ROTISSERIE GEAR COVER	1
2	200-0062	10-32 X 3/4 - PAN HEAD - PHILIPS SCREW	2
3	200-0086	1/4-20 X 3/8 - TRUSS HEAD - PHILIPS SCREW	2
4	200-0087	WASHER - 1/4" SPRING LOCK- REGULAR - SS	4
5	200-0089	1/4-20 X 1/2 - HEX HEAD BOLT	4
6	200-0111	SCREW 8-18 X ½ - SELF TAP - 410 SS	1
7	200-0148	SCREW 10-32 X 3/4" - FLAT HEAD - PHILIPS - 82° - SS	2
8	200-0305	SPEED NUT TINNERMAN U-TYPE	4
9	290-0119	ROLLER WHEEL - STAINLESS STL - ¾" Ø -	2
10	510-0139	ALX2 - ROTISSERIE GEAR ASSEMBLY	1
11	510-0509	ALX2-42 - BACK HOOD AND RIM - WELDED PARTS	1
12	510-0511	ALX2 - WARMING RACK BRACKET ASSEMBLY - LEFT SIDE	1
13	510-0513	ALX2-42 BBQ - ROTISSERIE PANEL ASSY	1
14	510-0519	ALX2 - WARMING RACK BRACKET ASSEMBLY- RIGHT SIDE	1



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DRAWN BY: ADRIAN CRISCI
CREATED: 7/20/2011 1:07:02 PM

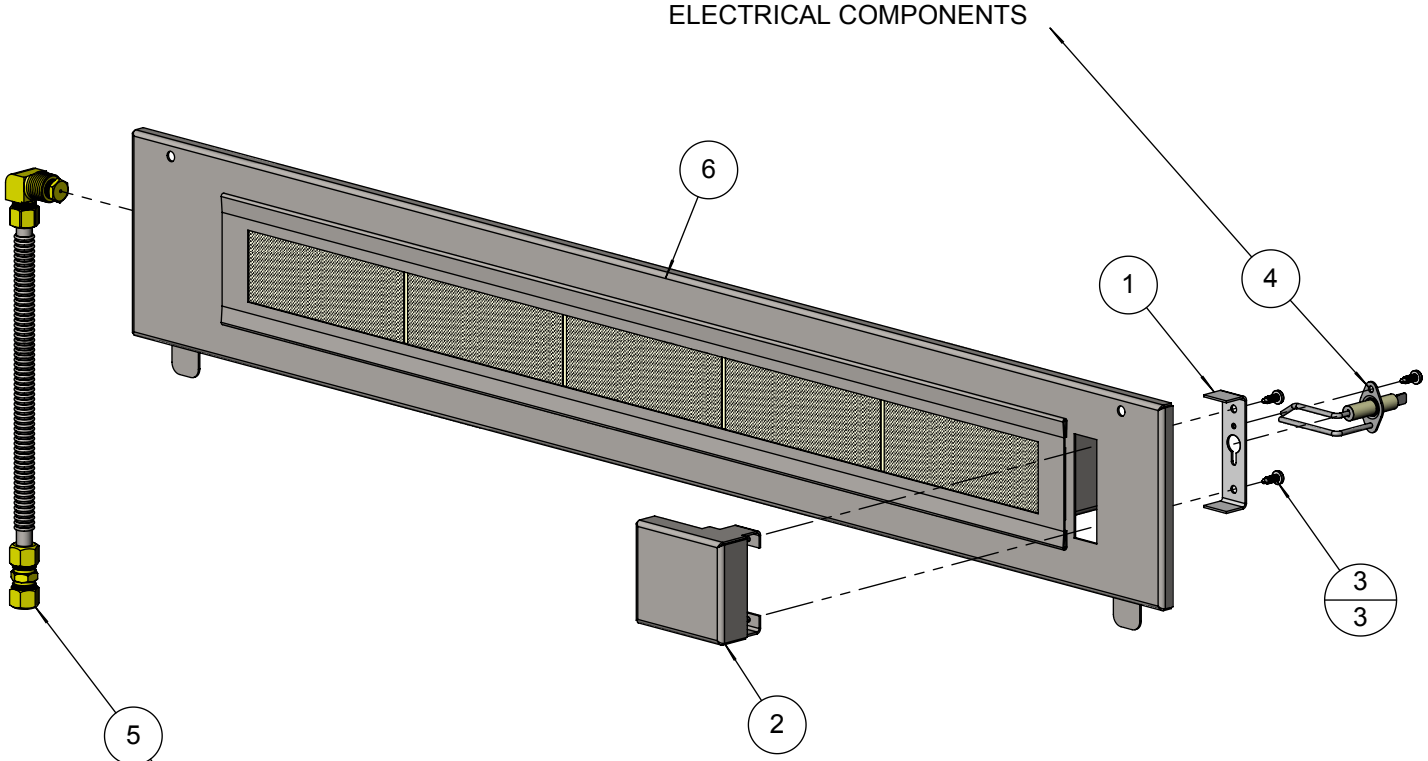
PROJECT TITLE:
ALX2-42 / 42SZ

DRAWING NO.: **510-0508**
SHEET 1 OF 1

DRAWING TITLE:
ALX2-42 / 42SZ - BACK HOOD WITH RIM ASSEMBLY

BILL OF MATERIALS			
ITEM	**PART N°**	**DESCRIPTION**	**QTY**
1	100-1226	ROTISSERIE ELECTRODE BRACKET	1
2	100-1882	ALX2 - ROTISSERIE ELECTRODE COVER	1
3	200-0111	SCREW 8-18 X ½ - SELF TAP - 410 SS	3
4	210-0240	ELECTRODE - DUAL TIP "L" SHAPE- ROTISSERIE	1
5	510-0469	ALX2 - ROTISSERIE PIPING SUBASSEMBLY	1
6	510-0512	ALX2-42 - ROTISSERIE PANEL - WELDED PARTS	1

ELECTRODE SHOWN FOR ASSEMBLY PURPOSE ONLY
REFER TO ASSEMBLY DRAWING510-0495 FOR ALL
ELECTRICAL COMPONENTS



THESE PARTS SHOWN FOR ASSEMBLY PURPOSES ONLY
REFER TO ASSEMBLY DRAWING 510-0528 FOR COMPLETE
PARTS BREAKDOWN AND ORIFICE INFORMATION

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DRAWN BY: ADRIAN CRISCI
CREATED: 7/20/2011 1:27:20 PM

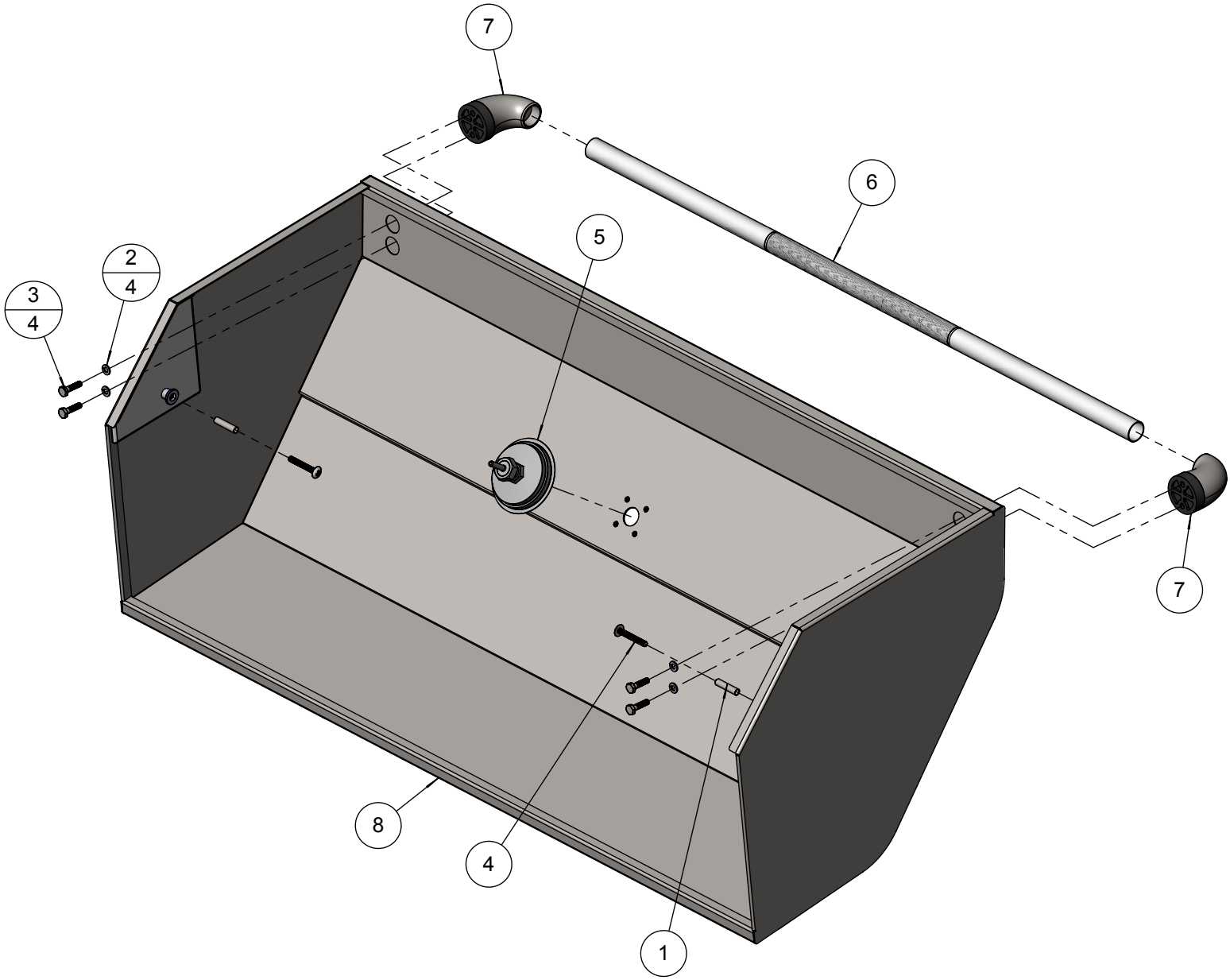
PROJECT TITLE:
ALX2-42 / 42SZ

DRAWING NO.: **510-0513**
SHEET 1 OF 1

DRAWING TITLE:
ALX2-42 / 42SZ - ROTISSERIE PANEL ASSY

BILL OF MATERIALS

ITEM	PART N°	DESCRIPTION	QTY
1	100-1873	ALX2 - FRONT HOOD PIVOT SLEEVE	2
2	200-0087	1/4" LOCK WASHER	4
3	200-0091	HH- HD - 1/4-20 x 1 x .75 THREAD	4
4	200-0165	SCREW ¼-20 X 1¾ - TRUSS HEAD - PHILIPS - 410 SS	2
5	210-0418	ALFRESCO - 3-1/8"Ø - ALX2 THERMOMETER	1
6	290-0055	HANDLE BAR - 36" KNURLED	1
7	290-0063	HANDLE - END CAP ASSEMBLY	2
8	510-0516	ALX2-42 - FRONT HOOD - WELDED PARTS	1



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DRAWN BY: ADRIAN CRISCI
CREATED: 7/20/2011 9:41:34 AM

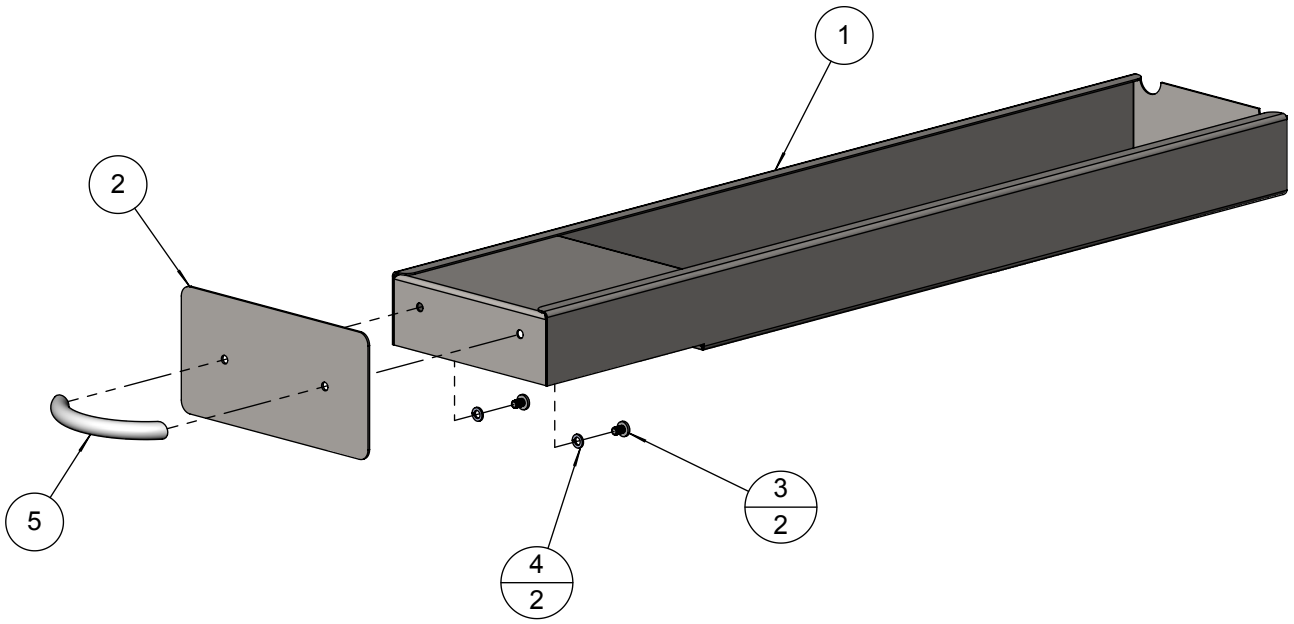
PROJECT TITLE:
ALX2-42 / 42SZ

DRAWING NO.: **510-0515**
SHEET 1 OF 1

DRAWING TITLE:
ALX2-42 / 42SZ FRONT HOOD - MAIN ASSEMBLY

BILL OF MATERIAL

NO.	PART #	DESCRIPTION	QTY
1	100-1880	ALX2 - SMOKER TRAY	1
2	100-1881	ALX2 - SMOKER TRAY HANDLE PLATE	1
3	200-0083	8-32 X 1/4 - PAN HEAD - PHILIPS SCREW	2
4	200-0200	WASHER - # 8 - LOCK SPRING - SS	2
5	290-0135	HANDLE - 3/8"Ø X 3" L - TAPPED	1



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PROJECT TITLE:
ALX2 GRILLS

DRAWING NO.: **510-0518**

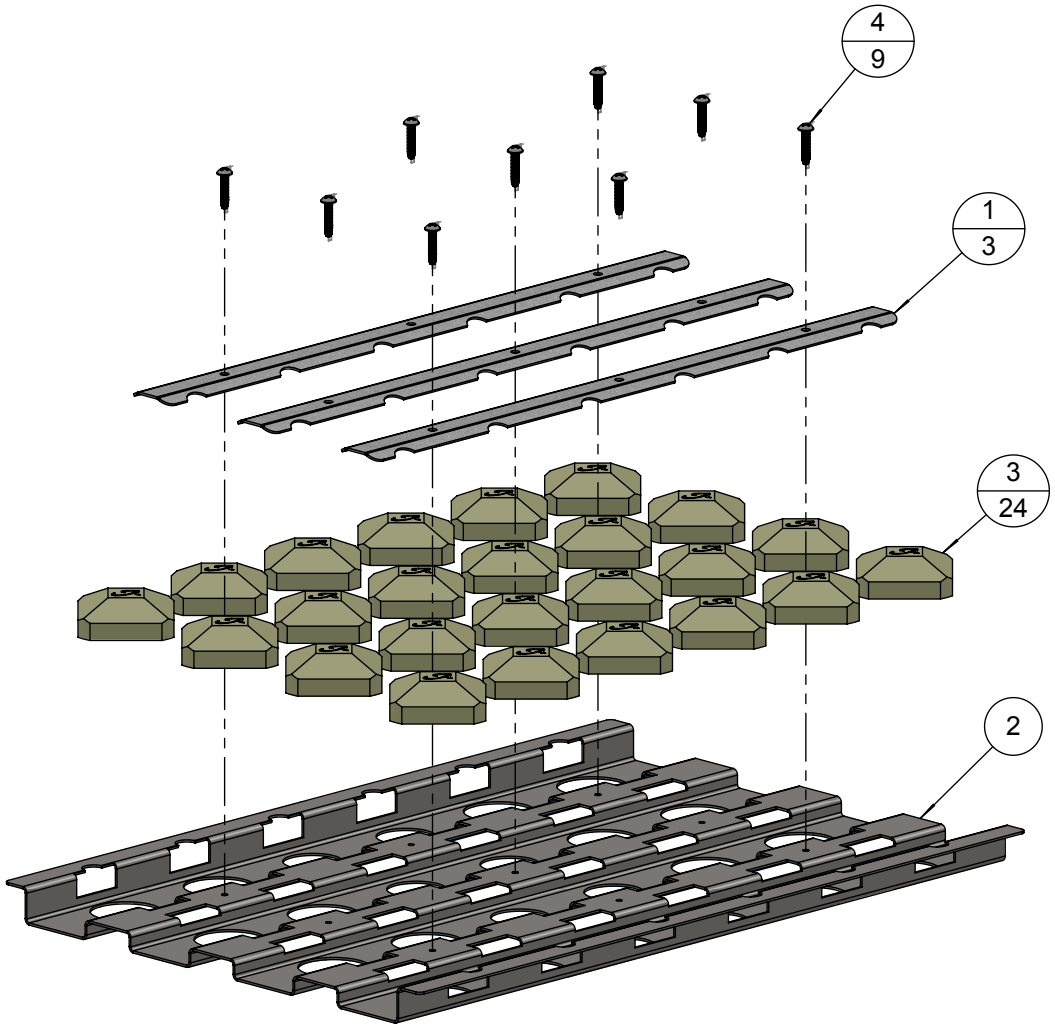
SHEET 1 OF 1

DRAWN BY: ADRIAN CRISCI
CREATED: 1/12/2011 9:04:56 AM

DRAWING TITLE:
ALX2 - SMOKER TRAY ASSEMBLY

BILL OF MATERIAL

NO.	PART #	DESCRIPTION	QTY
1	100-1895	ALX2 - BRIQUETTE LOCK BAR	3
2	100-1894	ALX2 - BRIQUETTE TRAY BASE	1
3	265-0005	BRIQUETTE - ALFRESCO CUSTOM	24
4	200-0312	SCREW 8-32 x 3/4"- PAN HEAD - PHILIPS - THREAD CUTTER TYPE F	9



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DRAWN BY: ADRIAN CRISCI
CREATED: 1/12/2011 11:59:31 AM

PROJECT TITLE:
ALX2 GRILLS

DRAWING NO.: **510-0522**

SHEET 1 OF 1

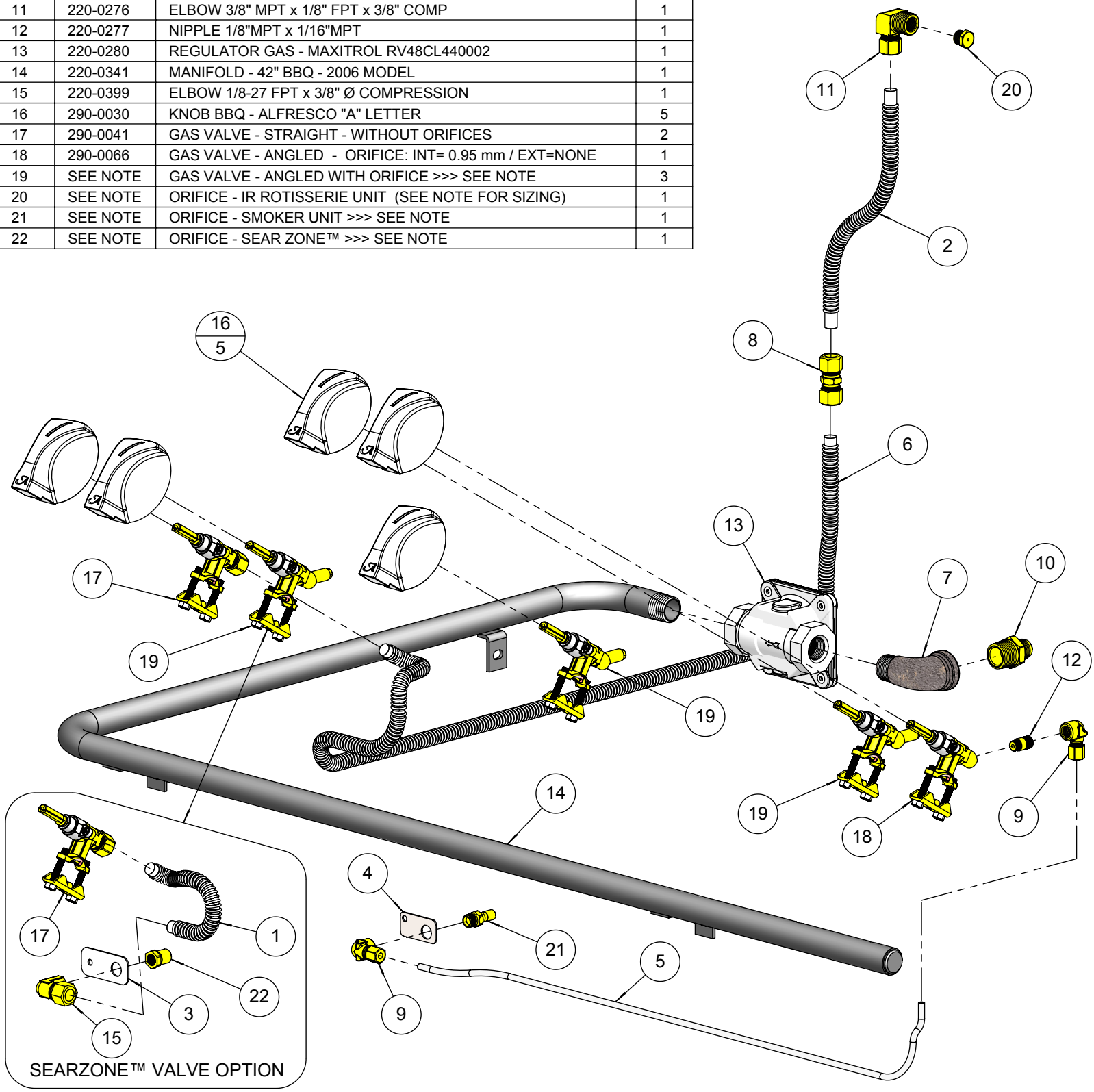
DRAWING TITLE:
ALX2 - BRICKETTE TRAY ASSEMBLY

BILL OF MATERIALS

ITEM	PART N°	DESCRIPTION	QTY
1	100-0917	SEAR ZONE™ GAS LINE (8"L x 3/8" Ø - SS. FLEX TUBE)	1
2	100-0917	ROTISSERIE GAS LINE EXTENSION - 3/8"Ø X 8" - SS	1
3	100-1067	ALX2- SMOKER & SZ™ ORIFICE BRACKET	1
4	100-1851	ALX2 - SMOKER ORIFICE BRACKET	1
5	100-1948	ALX2-42 SMOKER GAS LINE	1
6	100-1949	ROTISSERIE GAS LINE (36"L x 3/8" Ø - SS. FLEX TUBE)	1
7	200-0274	ELBOW 90°- CAST IRON - 1/2" FPT x 1/2" MPT	1
8	220-0151	COUPLING 3/8" x 3/8" - COMPRESSION - BRASS	1
9	220-0273	ELBOW 90° - 1/8" FPT x 3/16" COMP	2
10	220-0275	NIPPLE - 1/2" MPT X 3/8" OD FL	1
11	220-0276	ELBOW 3/8" MPT x 1/8" FPT x 3/8" COMP	1
12	220-0277	NIPPLE 1/8"MPT x 1/16"MPT	1
13	220-0280	REGULATOR GAS - MAXITROL RV48CL440002	1
14	220-0341	MANIFOLD - 42" BBQ - 2006 MODEL	1
15	220-0399	ELBOW 1/8-27 FPT x 3/8" Ø COMPRESSION	1
16	290-0030	KNOB BBQ - ALFRESCO "A" LETTER	5
17	290-0041	GAS VALVE - STRAIGHT - WITHOUT ORIFICES	2
18	290-0066	GAS VALVE - ANGLED - ORIFICE: INT= 0.95 mm / EXT=NONE	1
19	SEE NOTE	GAS VALVE - ANGLED WITH ORIFICE >>> SEE NOTE	3
20	SEE NOTE	ORIFICE - IR ROTISSERIE UNIT (SEE NOTE FOR SIZING)	1
21	SEE NOTE	ORIFICE - SMOKER UNIT >>> SEE NOTE	1
22	SEE NOTE	ORIFICE - SEAR ZONE™ >>> SEE NOTE	1

NOTE: ORIFICE OR VALVE ASSEMBLY TO CHANGE ACCORDING TO FUEL SUPPLY: NATURAL GAS OR LIQUID PROPANE

ITEM	NG GAS	LP GAS
	PART #	PART #
19	290-0310	290-0311
20	220-0285	220-0286
21	220-0313	220-0314
22	220-0289	220-0290



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PROJECT TITLE: **ALX2-42 / 42SZ**

DRAWING NO.: **510-0528**

SHEET 1 OF 1

DRAWN BY: ADRIAN CRISCI
CREATED: 7/20/2011 3:50:42 PM

DRAWING TITLE:
ALX2-42 / 42SZ SZ - GAS MANIFOLD ASSEMBLY

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ALFRESCO™ GOURMET GRILLS
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