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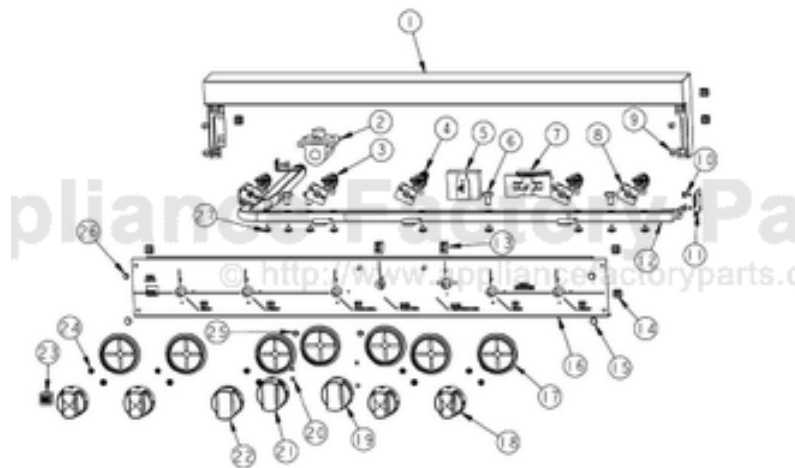


# VIKING

## VDSC365-4Q\_AFTER\_9-12-06

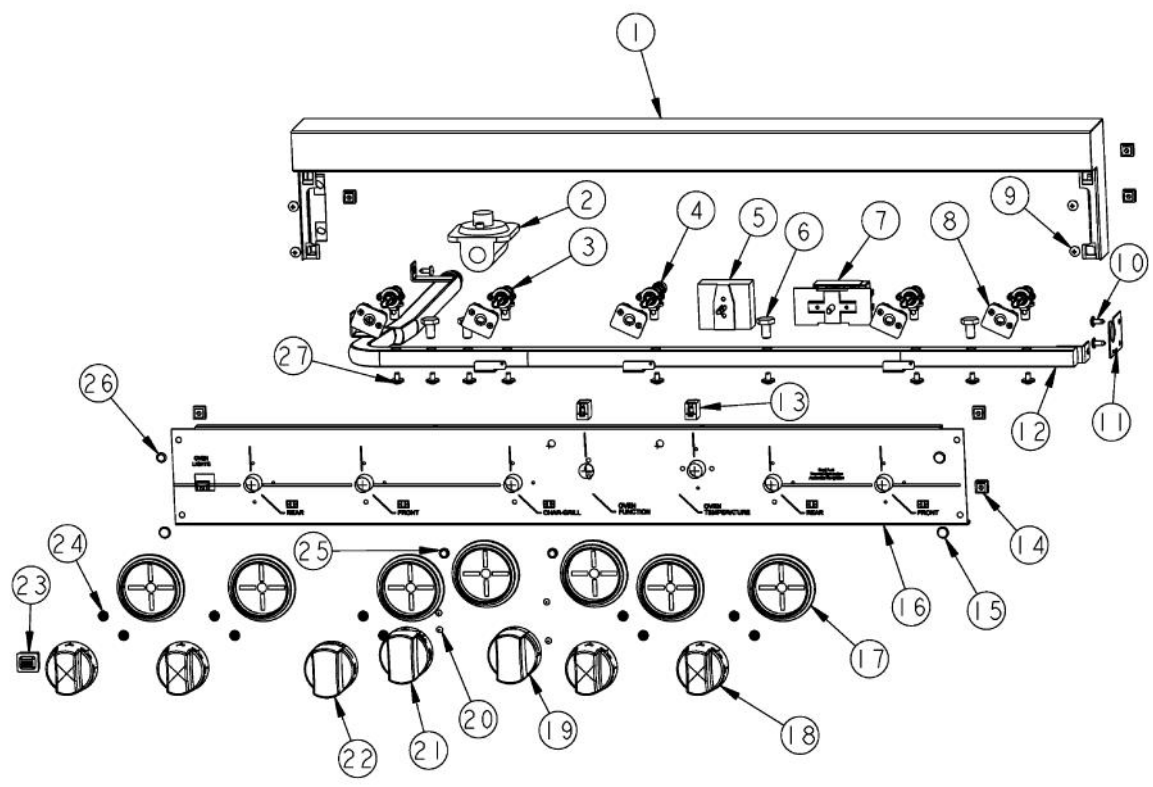
### Owner's Manual

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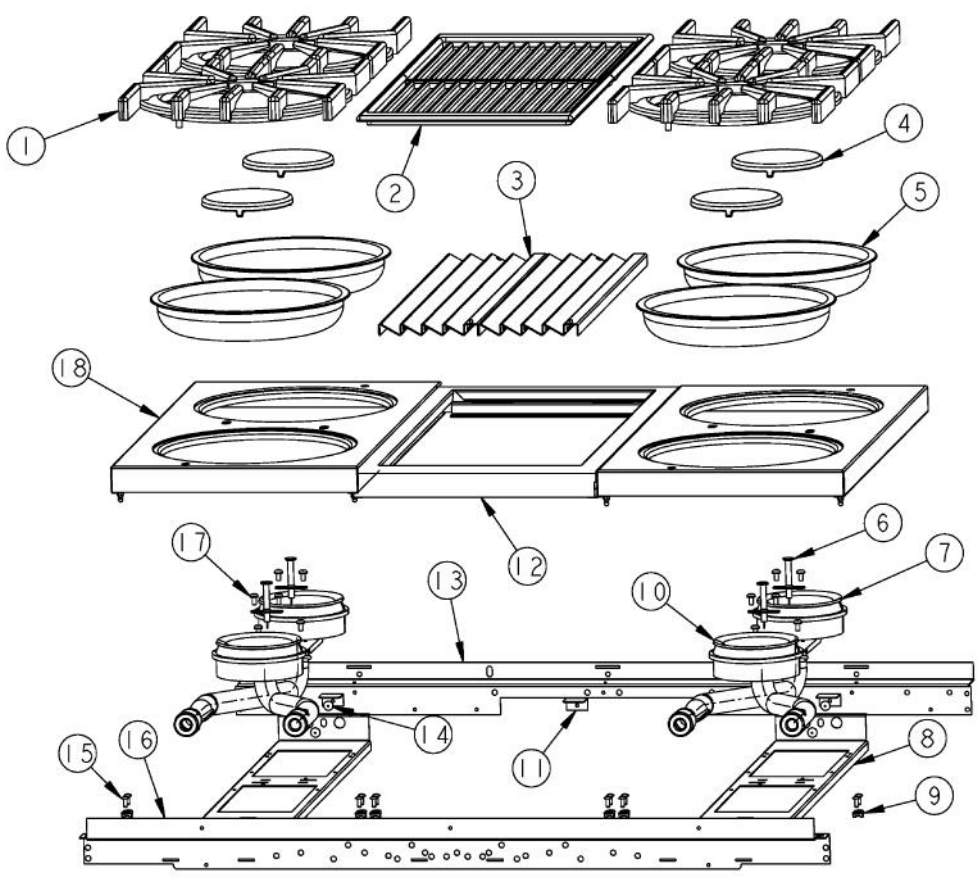


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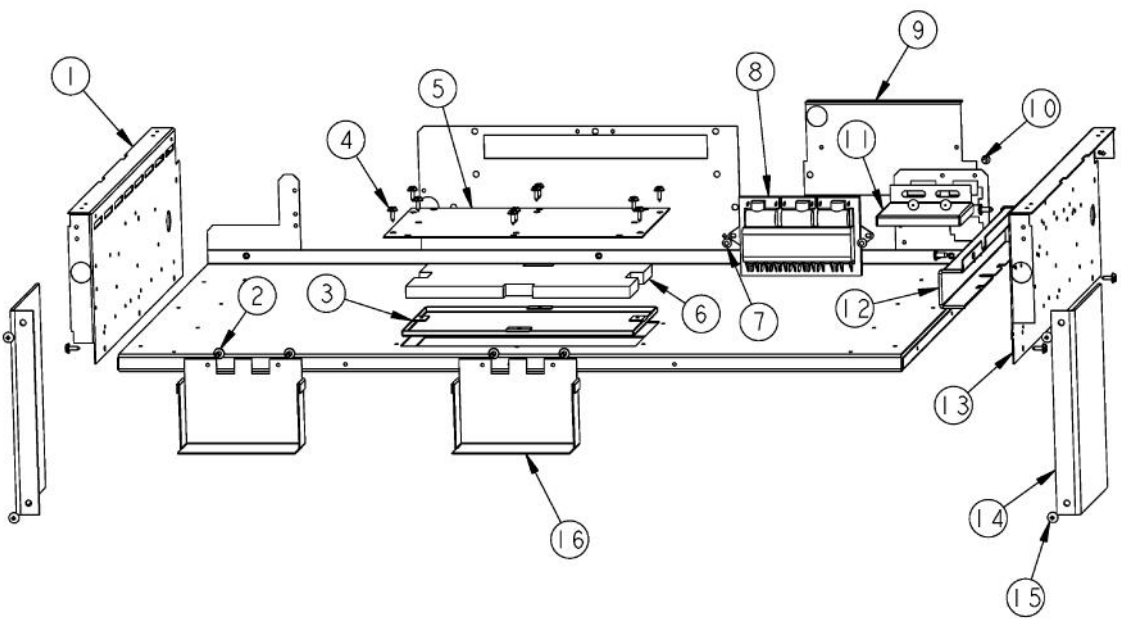
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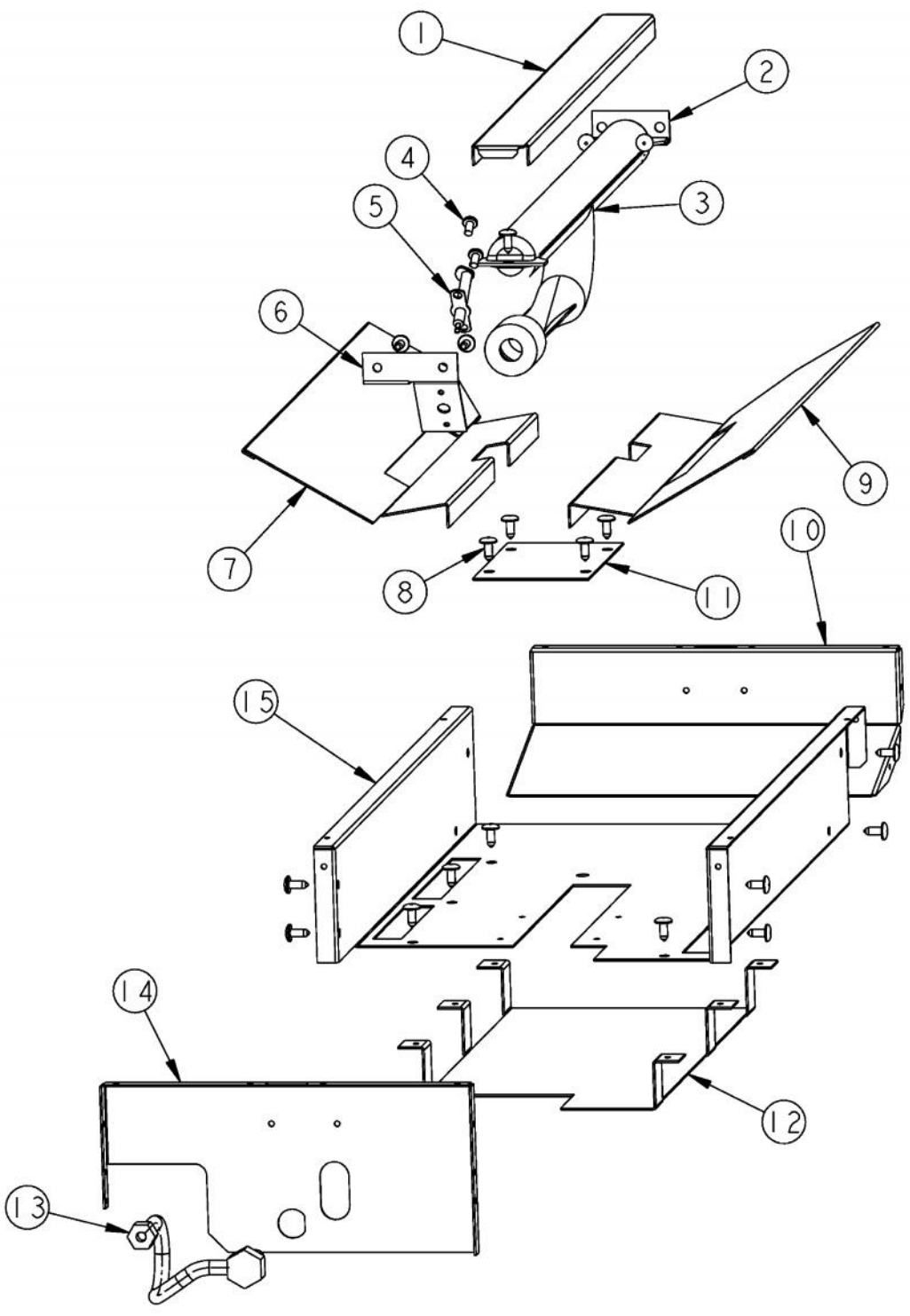
Ref #	Part Number	Qty.	Description
1	G3001585		36 LANDING LEDGE
2	PA070001		PRESSURE REGULATOR (NAT.)
3	PA010157		SUB TO 003515-000 - RANGE TOP BURNER VALVE
4	PA010159		SUB TO 003536-000 - RANGE GRILL VALVE
5	PJ030001		SELECTOR SWITCH (8-POSITION) VDSC
6	PA010012		ROPER PLUG
7	PJ030037		SUB TO PS500033 - SELF CLEAN THERMOSTAT
8	PA020045		IGNITOR SWITCH
9	PD010003		10-24 X 1/2 PH.TR.HD.SERD.M.S.
10	PD020002		10 X 1/2 PH.TR.HD.SMS.
11	A1001138		MANIFOLD BRKT
12	PA050114		MANIFOLD
13	PE050024		OVEN IND. LIGHT (LIGHT HOUSING)
14	PD030005		SELF RETAINING NUT
15	PD020033		SRW-NO.10-24X1/2T(23)PH.WFR HD (NKL)
16	B92010439		CONTROL PANEL VDSC36-4Q
17	PB010208		BEZEL, CHROME PLATE
	PB010209		BEZEL BRASS
18	PB010206		VGSC,VGRC,VGRT TOP BURNER KNOB(BK)
	PB010207		VGSC,VGRC,VGRT TOP BURNER KNOB(WH)
19	PB010129		THERMOSTAT KNOB XBKX (VDSC)
	PB010130		THERMOSTAT KNOB XWHX (VDSC)
20	PD020006		NO.6-32 X 1/4 PH.PAN HD. T(F)
21	PB010230		OVEN SELECT. KNOBXBKX VDSC307
	PB010231		OVEN SELECT. KNOBXWHX VDSC307
22	PA010122		VGRC/IC/RT GRILL KNOB (BK)
	PA010123		VGRC/IC/RT GRILL KNOB (WH)
23	PE050016		OVEN LIGHT SWITCH - XBKX (WES-GAR)
	PE050017		OVEN LIGHT SWITCH - XWHX (WES-GAR)
24	PD020046		NO.8 X 1/2 SCREWS
25	PE050023		OVEN IND. LIGHT (LENS & BEZEL)
26	PD020032		SRW-8(A)X3/8PH.WFR HD 7/16DIAXNICL
27	PD010012		VALVE BOLT 1/4-20 UNC-2B 5/16 M.S.



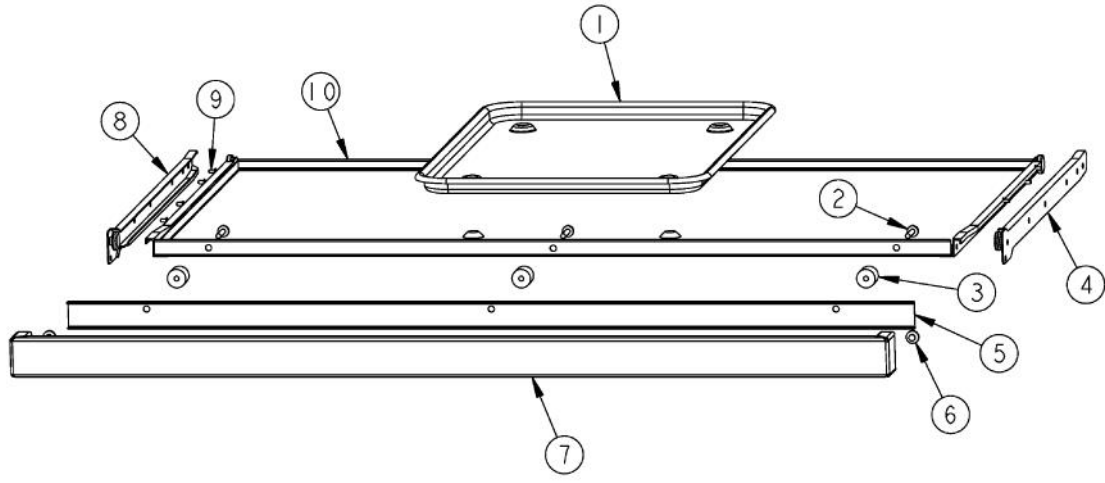
Ref #	Part Number	Qty.	Description
1	PA060037		GRATE BK REPL PA060024 (GEN.NO.2)
	PA060038		GRAY GRATES
2	PA060058		GRILL GRATE - MATT XBKX RE PA060028
	PA060059		GRILL GRATE -MATT XGRX RE PA060029
3	E9101130BK		GRILL SMOKE GENERATOR
4	PA080015		BURNER CAP-VGRT XBKX
	PA080016		BURNER CAP-VGRT (GRAY-MATT)
5	PA030002AL		BURNER BOWL - AL
	PA030002BK		BURNER BOWL (VGRT) XXBKXX
	PA030002BT		BURNER BOWL - BT
	PA030002CB		BURNER BOWL - CB
	PA030002EP		BURNER BOWL - EP
	PA030002FG		BURNER BOWL - FG
	PA030002GG		BURNER BOWLS - GG
	PA030002LE		BURNER BOWLS - LE
	PA030002MJ		BURNER BOWL (VGRT) XXMJXX
	PA030002SG		BURNER BOWL - SG
	PA030002VB		BURNER BOWL (VGRT) XXVBXX
	PA030002WH		BURNER BOWL (VGRT) XXWHXX
6	PA020028		SPARK IGNITER
7	PA080036		TOP BURNER REAR REPL PA080008
8	A2001112		BURNER SUPT (VGRT)
9	PD010016		BALL STUD FASTEN
10	PA080037		TOP BURNER FRONT REPL PA080007
11	A2001147		GRATE SUPT ANGLE (VGRT)
12	G9101182AL		GRILL GRATE SUPT (VGRT) XALX
	G9101182BK		GRILL GRATE SUPT (VGRT) XBKX
	G9101182BT		GRILL GRATE SUPT (VGRT) XBTX
	G9101182CB		GRILL GRATE SUPT (VGRT) XCBX
	G9101182EP		GRILL GRATE SUPT (VGRT) XEPX
	G9101182FG		GRILL GRATE SUPT (VGRT) XFGX
	G9101182GG		GRILL GRATE SUPPORT - GG
	G9101182LE		GRILL GRATE SUPT (VGRT) XLEX
	G9101182MJ		GRILL GRATE SUPT (VGRT) XMJX
	G9101182SG		GRILL GRATE SUPT (VGRT) XSGX
	G9101182VB		GRILL GRATE SUPT (VGRT) XVBX
	G9101182WH		GRILL GRATE SUPT (VGRT) XWHX
13	A2002382		REAR BURNER SUPT (VGSS36)
14	PD020002		10 X 1/2 PH.TR.HD.SMS.
15	PC040010		POP RIVET
16	A2001105		FRONT SUPT (36)
17	PD020004		10X3/8PH.HD.TYPE 25 REPL PD040125
18	G50013584AL		BURNER GRATE SUPPORT ASSEMBLY - AL
	G50013584BK		GRATE SUPPORT SERVICE KIT (BK)
	G50013584BT		GRATE SUPPORT SERVICE KIT (BT) - NLA
	G50013584CB		BURNER GRATE SUPPORT ASSEMBLY - CB
	G50013584EP		BURNER GRATE SUPPORT ASSEMBLY - EP
	G50013584FG		BURNER GRATE SUPPORT ASSEMBLY - FG
	G50013584GG		BURNER GRATE SUPPORT ASSEMBLY - GG
	G50013584LE		BURNER GRATE SUPPORT ASSEMBLY - LE
	G50013584MJ		BURNER GRATE SUPPORT ASSEMBLY - MJ
	G50013584SG		BURNER GRATE SUPPORT ASSEMBLY - SG
	G50013584VB		BURNER GRATE SUPPORT ASSEMBLY - VB
	G50013584WH		GRATE SUPPORT SERVICE KIT (WH)



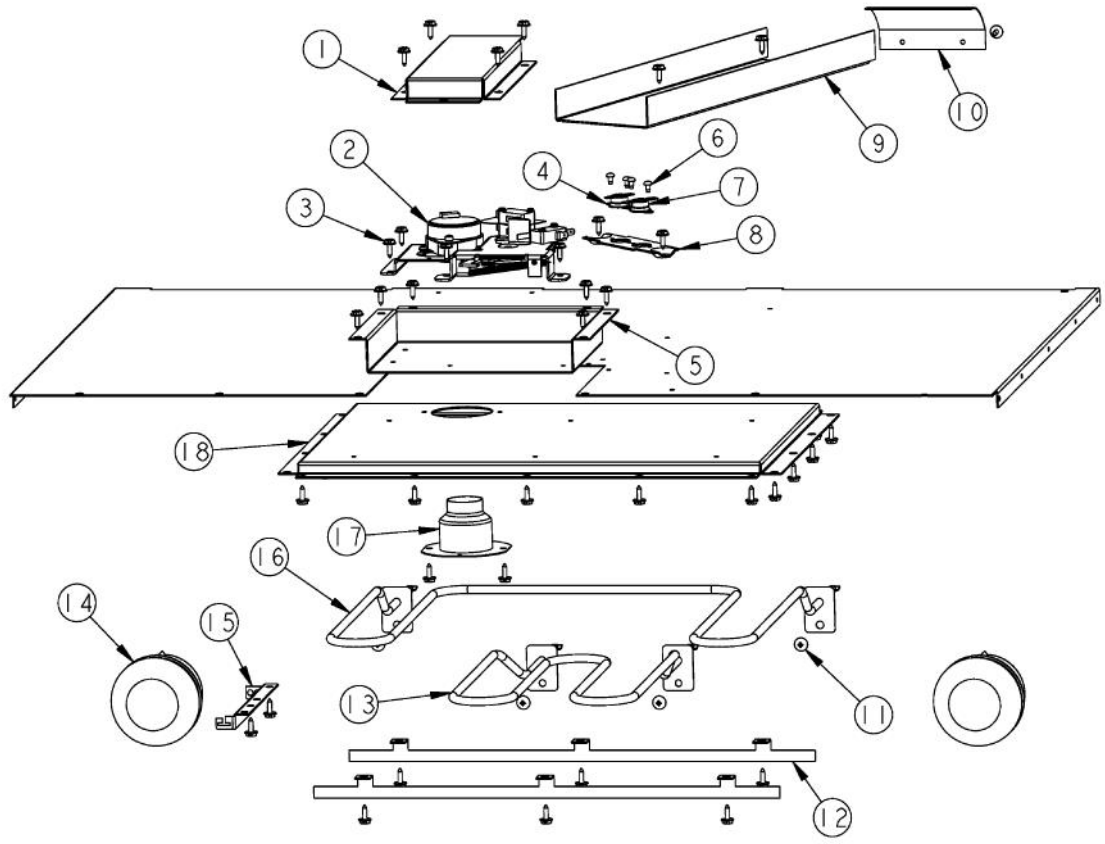
Ref #	Part Number	Qty.	Description
1	A2002491		BURNER BOX SIDE LH (VDSC)
2	PD020002		10 X 1/2 PH.TR.HD.SMS.
3	A20011246		VDSC487 DOOR LOCK INSUL. BOX
4	PD020003		NO.10 X 1/2 T(A) HEX WASHER HEAD
5	A1006344		DOOR LOCK ACCESS PANEL 48
6	PB070268		DOOR LOCK BOX INSULATION
7	PD020004		10X3/8PH.HD.TYPE 25 REPL PD040125
8	PA020048		INVENSYS 0+6 RE-IGNITION SPARK MODULE
9	A20016220		OUTSIDE BACK TOP PLATE
10	PD020010		10 X 3/8 GREEN GROUNDING SCREW
11	A2000667		SHIELD - OUTLET VRTR
12	A2000210		WIRE CHANNEL
13	A2002490		BURNER BOX SIDE RH (VDSC)
14	J2002593		OVEN SIDE HEAT SINK
15	PD010003		10-24 X 1/2 PH.TR.HD.SERD.M.S.
16	A2002809		THERMOSTAT SHIELD (VDSC36-6B)



Ref #	Part Number	Qty.	Description
1	B2001140		GRILL FLAME SHIELD (VGRT)
2	A2001132		REAR GRILL BURNER BRKT (VGRT)
3	PB050077		GRILL BURNER
4	PD020004		10X3/8PH.HD.TYPE 25 REPL PD040125
5	PA020028		SPARK IGNITER
6	A2001633		GRILL FRONT SPARKER BRKT (VGRC)
7	B2009846		HEAT DEFLECTOR
8	PD020002		10 X 1/2 PH.TR.HD.SMS.
9	B20010163		HEAT DEFLECTOR
10	A2001855		GRILL BACK - (VGRC605)
11	A1001862		GRILL VENTURI COVER (VGRC605)
12	A2001863		GRILL BTM SHIELD (VGRC605)
13	PB020025		TUBING-GRILL (REVISED) REP PB020021
14	A2001631		GRILL BOX FRONT (VGRC)
15	A2001852		GRILL BOX - (VGRC605)



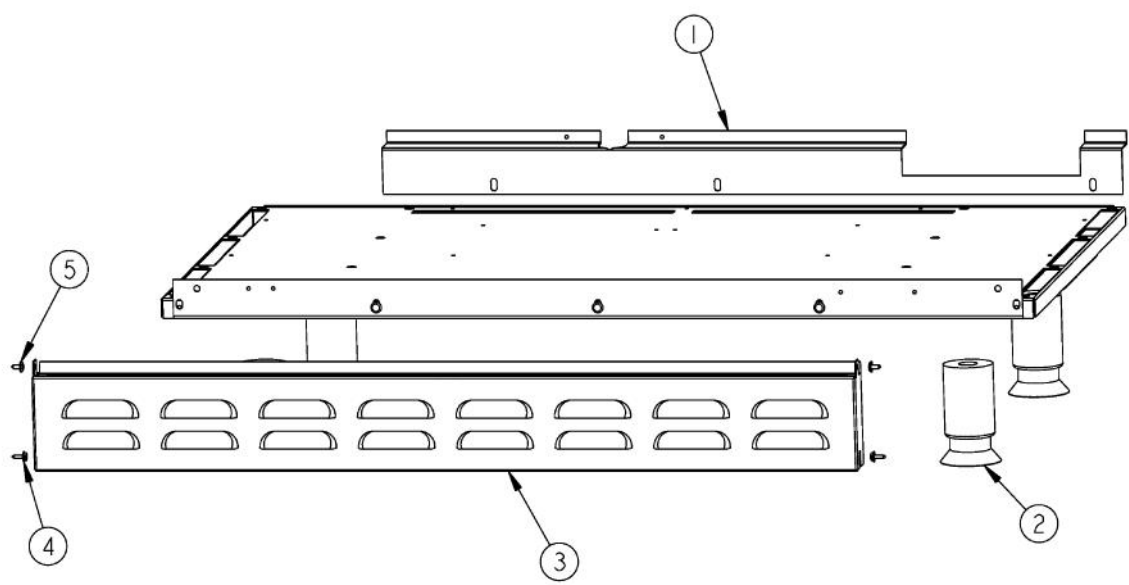
Ref #	Part Number	Qty.	Description
1	PB080061		GREASE PAN
2	PD020049		NO.10 X 1 1/4 PH. PAN HD. T(A)
3	PD040028		BUSHING(.194ID/.750OD/.750LONG)
4	PK000008		DRIP TRAY GUIDE - RH
5	A20010692		DRIP TRAY HANDLE BACK 36
6	PD040004		GROMMET BUMPER
7	G30010696		DRIP TRAY HANDLE ASSY 36
	G93011459PVD		DRIP TRAY HANDLE ASSY 36 PVD
8	PK000007		DRIP TRAY GUIDE - LH (VGRT)
9	PC040010		POP RIVET
10	G30010455		36 DRIP TAY ASSY



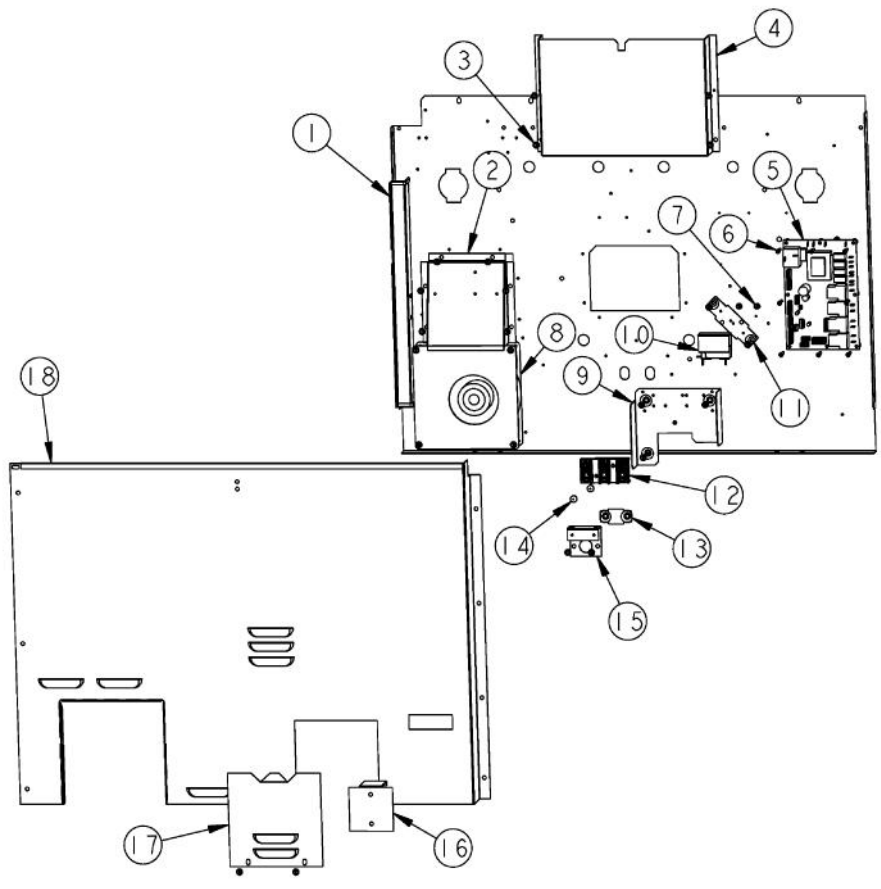
Ref #	Part Number	Qty.	Description
1	A2002479		SMOKE ELIMINATOR VENT (VDSC)
2	PE050053		DR LATCH REPL PE050020
3	PD020003		NO.10 X 1/2 T(A) HEX WASHER HEAD
4	PJ030006		SWITCH (COOLING FAN)
5	A2002168		DOOR LATCH BRKT (VDSC)
6	PD020006		NO.6-32 X 1/4 PH.PAN HD. T(F)
7	PJ030005		SWITCH (HIGH-LIMIT) VDSC
8	A10014918		THERMODISC BRACKET
9	A2002450		LATCH COOLING DUCT (VDSC)
10	A2002478		AIR SCOOP (VDSC)
11	PD010003		10-24 X 1/2 PH.TR.HD.SERD.M.S.
12	B20012072		BROILER ELEMENT BRACKET
13	PJ010001		BROIL ELEMENT 240V
14	PE050009		OVEN LIGHT SOCKET - 36 BUILT-IN
15	B20012039		THERMAL BULB BRACKET
16	PJ010002		BROIL ELEMENT(MAXI)-SIDE (VDSC)240V
17	PM010014		SMOKE ELIMINATOR (VDSC)
18	B20010312		30 BROILER DEFLECTOR



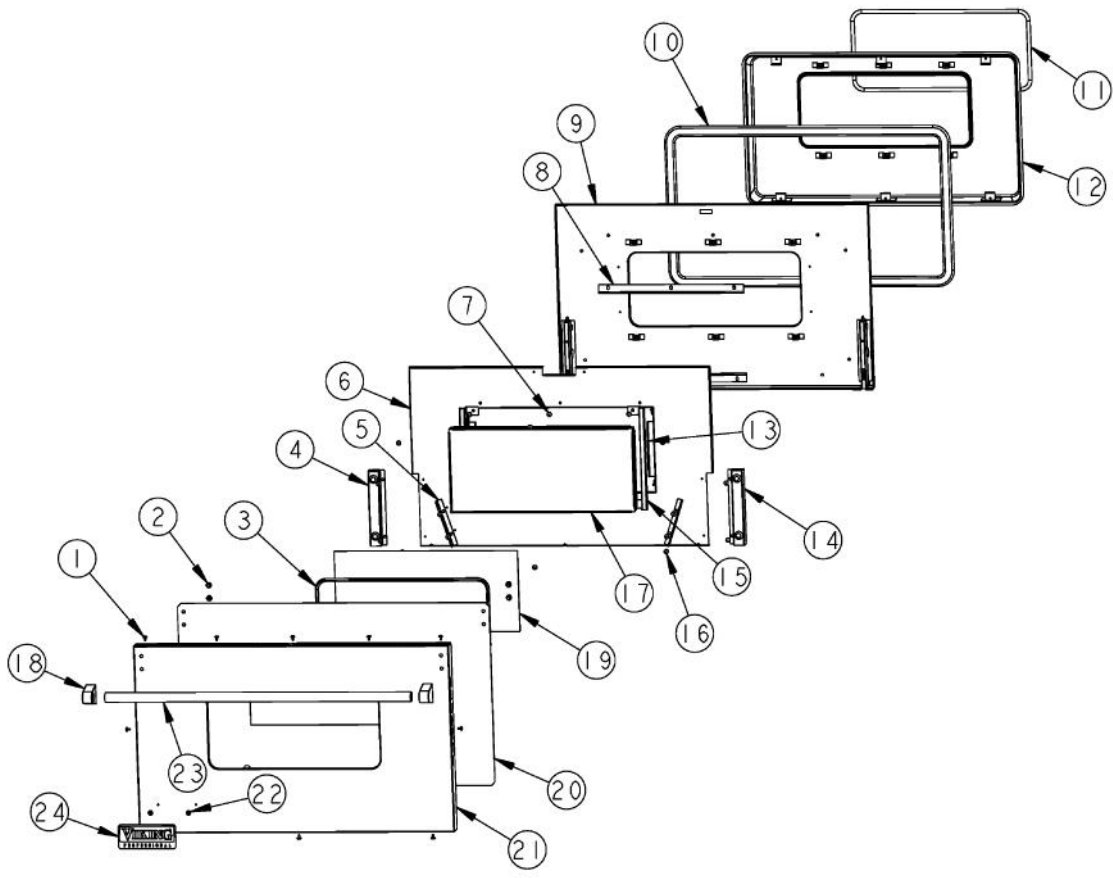
Ref #	Part Number	Qty.	Description
1	B2002598		O/S BODY PANEL LH (SS)
	C9002598AL		BODY PNL LH 30" REPL C9001922AL
	C9002598BK		BODY PNL LH 30" REPL C9001922BK
	C9002598BT		O/S BODY PANEL-LH XBTX (VDSC)
	C9002598BU		BODY PNL LH 30" REPL C9001922BU
	C9002598CB		O/S BODY PANEL-LH XCBX (VDSC)
	C9002598EP		O/S BODY PANEL-LH XEPX (VDSC)
	C9002598FG		BODY PNL LH 30" REPL C9001922FG
	C9002598GG		BODY PNL LH 30" REPL C9001922GG
	C9002598LE		O/S BODY PANEL-LH XLEX (VDSC)
	C9002598MJ		O/S BODY PANEL-LH XMJX (VDSC)
	C9002598SG		O/S BODY PANEL-LH XSGX (VDSC)
	C9002598VB		BODY PNL LH 30" REPL C9001922VB
	C9002598WH		BODY PNL LH 30" REPL C9001922WH
2	A2002156		OVEN SIDE INSUL.RETAINER-LH(VDSC)
3	G9102744		OVEN FRONT FRAME ASSY (VDSC36)
4	PD020003		NO.10 X 1/2 T(A) HEX WASHER HEAD
5	PJ010003		CONVECTION ELEMENT (VDSC) 240V
6	PE050005		CONVECTION FAN ASSY
7	A1002596		CONVECTION FAN COVER (VDSC)
8	PB070208		CONVECTION FAN INSULATION
9	A2002595		CONVECTION FAN BOX (VDSC)
10	A2008440		ALL SIDE FAN INSULATION SHIELD
11	PD020002		10 X 1/2 PH.TR.HD.SMS.
12	A2002155		OVEN SIDE INSUL.RETAINER-RH(VDSC)
13	PD030109		INSULATED CLAMP
14	B2002597		O/S BODY PANEL - RH (SS)
	C9002597AL		O/S BODY PANEL-RH XALX (VDSC)
	C9002597BK		BODY PNL RH BK REPL C9001921BK
	C9002597BT		O/S BODY PANEL-RH XBTX (VDSC)
	C9002597BU		BODY PNL RH BU REPL C9001921BU
	C9002597CB		O/S BODY PANEL-RH XCBX (VDSC)
	C9002597EP		O/S BODY PANEL-RH XEPX (VDSC)
	C9002597FG		BODY PNL RH FG REPL C9001921FG
	C9002597GG		BODY PNL RH GG REPL C9001921GG
	C9002597LE		O/S BODY PANEL-RH XLEX (VDSC)
	C9002597MJ		O/S BODY PANEL-RH XMJX (VDSC)
	C9002597SG		O/S BODY PANEL-RH XSGX (VDSC)
	C9002597VB		BODY PNL RH VB REPL C9001921VB
	C9002597WH		BODY PNL RH WH REPL C9001921WH
15	A2002475		SIDE PANEL DIVERTER (VDSC)
16	A2002183		HINGE INSULATION COVER (VDSC)
17	PC020126		HINGE ASSEMBLY
18	PD020014		10X3/4 PH TR HD SMS
19	PD010003		10-24 X 1/2 PH.TR.HD.SERD.M.S.
20	PJ010006		BAKE ELEMENT (VDSC-36) 240V
21	G9102750		CONVECTION FAN COVER ASSY (VDSC36)
22	E9107933		BROILER PAN
23	PB060030		RACK SUPT REPL PB060010
24	PB060045		OVEN RK VDSC36 REPL PB060020
25	E9107934		BROILER PAN INSERT



Ref #	Part Number	Qty.	Description
1	A2004295		LOWER BACK COVER (VDSC365)
2	PC030017		4 LEG ASSY
3	B2001504		LWR ACC PNL - RPLCS B2001977
	C9001504AL		LWR ACC PNL - RPLCS C9001977AL
	C9001504BK		LWR ACC PNL - RPLCS C9001977BK
	C9001504BT		LWR ACC PNL - RPLCS C9001977BT
	C9001504BU		LWR ACC PNL - RPLCS C9001977BU
	C9001504CB		LWR ACC PNL - RPLCS C9001977CB
	C9001504EP		LWR ACC PNL - RPLCS C9001977EP
	C9001504FG		LWR ACC PNL - RPLCS C9001977FG
	C9001504GG		LWR ACC PNL - RPLCS C9001977GG
	C9001504LE		LWR ACC PNL - RPLCS C9001977LE
	C9001504MJ		LWR ACC PNL - RPLCS C9001977MJ
	C9001504SG		LWR ACC PNL - RPLCS C9001977SG
	C9001504VB		LWR ACC PNL - RPLCS C9001977VB
	C9001504WH		LWR ACC PNL - RPLCS C9001977WH
4	PD020003		NO.10 X 1/2 T(A) HEX WASHER HEAD
5	PD020032		SRW-8(A)X3/8PH.WFR HD 7/16DIAXNICL



Ref #	Part Number	Qty.	Description
1	A2000210		WIRE CHANNEL
2	A2002180		COOLING FAN HOUSING (VDSC)
3	PD020003		NO.10 X 1/2 T(A) HEX WASHER HEAD
4	A2002790		AIR FLUE (LARGE-BACK) VDSC365)
5	PE070786		ELECTRONIC CONTROL BOARD
6	PD020185		NO.6 X 1 PAN HEAD SCREW
7	PD020044		NO.8-32 X 1/4 PH. TR. HD. M.S.
8	PE050026		COOLING FAN (VDSC)
9	A2002193		ELECTRICAL MOUNTING BRKT (VDSC)
10	PJ030002		AUTO RESET (SELF-CLEAN) VDSC
11	A1002456		THERMO-DISC BRKT (VDSC)
12	PE070147		TERMINAL BLOCK
13	A1002457		POWER CORD MOUNTING STRAP (VDSC)
14	PD020014		10X3/4 PH TR HD SMS
15	A2002195		POWER CORD MOUNTING BRKT (VDSC)
16	A2002654		ANTI-TIP DEVICE (VDSC)
17	A2002454		BACK COVER ACCESS DOOR
18	A20015483		VDSC36 OVEN BACK



Ref #	Part Number	Qty.	Description
1	PD020032		SRW-8(A)X3/8PH.WFR HD 7/16DIAXNCL
2	PD010019		BLT-1/4-20X3/8HEX WASHER SERATED
3	PE060031		J-MOLD (LARGE WINDOW)
	PE060045		J-MOLD (LARGE WINDOW) XBRX
4	A2002499		HINGE POCKET COVER LH
5	A2002497		DOOR GUIDE ANGLE VDSC
6	A2002800		DOOR INSULATION RETAINER (VDSC36)
7	PD020002		10 X 1/2 PH.TR.HD.SMS.
8	A2007943		GLASSPACK BRACKET, LARGE
9	G9102748		DOOR LINER ASSY (VDSC36)
10	PB070041		SUB TO 000623-000 - DOOR GASKET(3/8DIA.) (VDSC)
11	PB070150		FIBERGLASS ROPE, 3/8 DIA.
12	G9102746		DOOR PLUG ASSY (VDSC36)
13	A2002189		DOOR GLASS STANDOFF (VDSC)
14	A2002498		HINGE POCKET COVER RH
15	A2002367		DOOR GLASS BRKT
16	PD020014		10X3/4 PH TR HD SMS
17	PE060064		WINDOW PACK, SELF CLEANING OVEN 30
18	PE030001		BRACKET, DOOR, HANDLE
	PE030001PVD		END CAP DOOR HANDLE XBR
19	PE060030		GLASS-OUTER DOOR BK SCREENED,TEMP
20	J1002799		OVEN DR HEAT SINK (VDSC36)
21	B2002798		O/S DOOR PANEL XSSX (VDSC36)
	C9002798AL		O/S DOOR PANEL-XALX (VDSC36)
	C9002798BK		O/S DOOR PANEL-XBKX (VDSC36)
	C9002798BT		O/S DOOR PANEL-XBTX (VDSC36)
	C9002798BU		O/S DOOR PANEL-XBUX (VDSC36)
	C9002798CB		O/S DOOR PANEL-CBX (VDSC36)
	C9002798EP		O/S DOOR PANEL-XEPX (VDSC36)
	C9002798FG		O/S DOOR PANEL-XFGX (VDSC36)
	C9002798GG		O/S DOOR PANEL-XGGX (VDSC36)
	C9002798LE		O/S DOOR PANEL-XLEX (VDSC36)
	C9002798MJ		O/S DOOR PANEL_XMJX (VDSC36)
	C9002798SG		O/S DOOR PANEL-XSGX (VDSC36)
	C9002798VB		O/S DOOR PANEL-XVBX (VDSC36)
	C9002798WH		O/S DOOR PANEL-XWHX (VDSC36)
22	PD030006		CAPPED WASHER PAL NUT
23	PE030006		DOOR HANDLE - 36 (VGRC)
	PE030013PVD		DOOR HANDLE (36) PVD
24	PE010030		LOGO, 6, PRO, BK
	PE010068		LOGO, 6, PRO, BK/BR
	PE010031		LOGO 6 (VGRC) XBK/WHX
	PE010076		LOGO 6 (VGRC) XBR/WHX
NI	G3202805AL		DOOR SUB-ASSY-XALX (VDSC36)
	G3202805ALBR		DOOR SUB-ASSY-XALXXBRX (VDSC36)
	G3202805BK		DOOR SUB-ASSY-XBKX (VDSC36)
	G3202805BKBR		DOOR SUB-ASSY-XBKXXBRX (VDSC36)
	G3202805BT		DOOR SUB-ASSY-XBTX (VDSC36)
	G3202805BTBR		DOOR SUB-ASSY-XBTXXBRX (VDSC36)
	G3202805BU		DOOR SUB-ASSY-XBUX (VDSC36)
	G3202805BUBR		DOOR SUB-ASSY-XBUXXXBRX (VDSC36)
	G3202805CB		DOOR SUB-ASSY-XCBX (VDSC36)
	G3202805CBBR		DOOR SUB-ASSY-XCBXXBR (VDSC36)
	G3202805EP		DOOR SUB-ASSY- XEPX (VDSC36)
	G3202805EPBR		DOOR SUB-ASSY- XEPXXBRX (VDSC36)
	G3202805FG		DOOR SUB-ASSY- XFGX (VDSC36)
	G3202805FGBR		DOOR SUB-ASSY- XFGXXBRX (VDSC36)
	G3202805GG		DOOR SUB-ASSY-XGGX (VDSC36)
	G3202805GGBR		DOOR SUB-ASSY-XGGXBRX (VDSC36)
	G3202805LE		DOOR SUB-ASSY- XLEX (VDSC36)

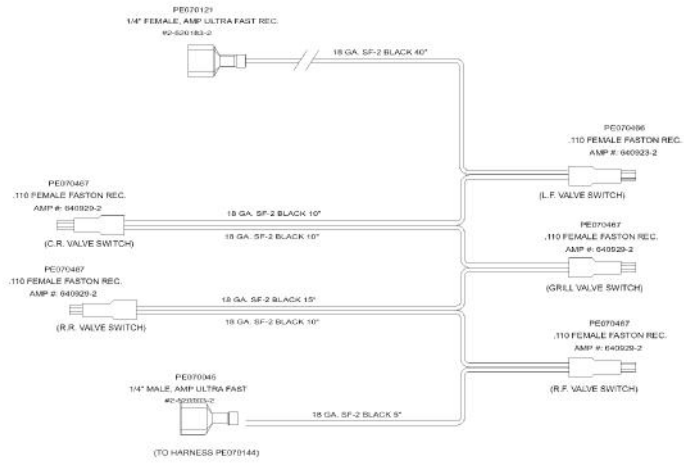
Ref #	Part Number	Qty.	Description
	G3202805LE		DOOR SUB-ASSY- XLEX (VDSC36)
	G3202805LEBR		DOOR SUB-ASSY- XLEXXBRX (VDSC36)
	G3202805MJ		DOOR SUB-ASSY- XMJX (VDSC36)
	G3202805MJBR		DOOR SUB-ASSY- XMJXXBRX (VDSC36)
	G3202805SG		DOOR SUB-ASSY- XSGX (VDSC36)
	G3202805SGBR		DOOR SUB-ASSY- XSGXXBRX (VDSC36)
	G3209181SS		DOOR ASSY 30 XSSX
	G3209181SSBR		DOOR ASSY 30 XSSBRX
	G3202805VB		DOOR SUB-ASSY-XVBX (VDSC36)
	G3202805VBBR		DOOR SUB-ASSY- XVBXXBRX (VDSC36)
	G3202805WH		DOOR SUB-ASSY-XWHX (VDSC36)

**1**

NOTE: EACH "KIT" WILL CONTAIN SEVERAL SETS OF IGNITOR WIRES (AS SHOWN BELOW). THESE SHOULD BE BUNDLED TOGETHER WITH TAPE & LABELED WITH THE KIT PURC. # , AND THE MODEL USAGE #.



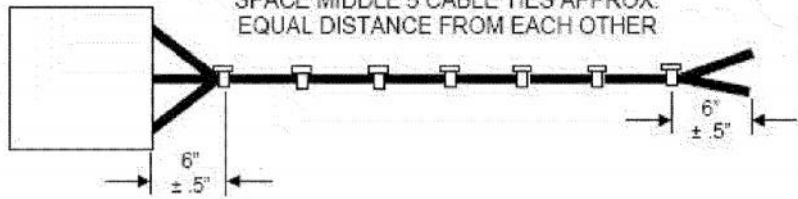
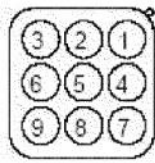
Ref #	Part Number	Qty.	Description
1	PE070657		IGNITOR WIRE KIT - VDSC365-4Q



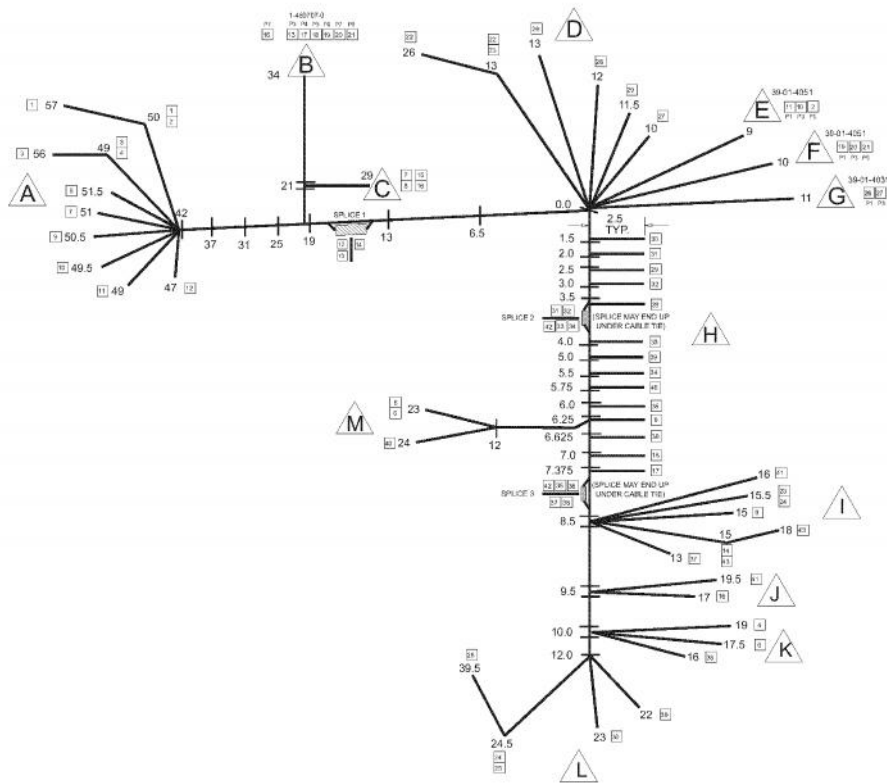
Ref #	Part Number	Qty.	Description
1	G4002814		WIRING HARNESS (LINE) (VDSC36)

1

WIRE INSERTION VIEW

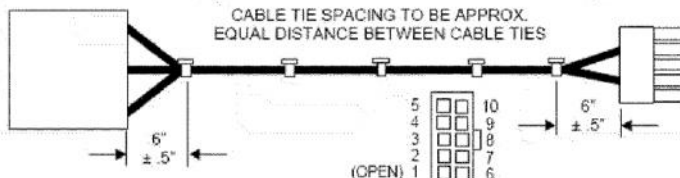
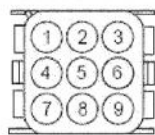


2



3

WIRE INSERTION VIEW



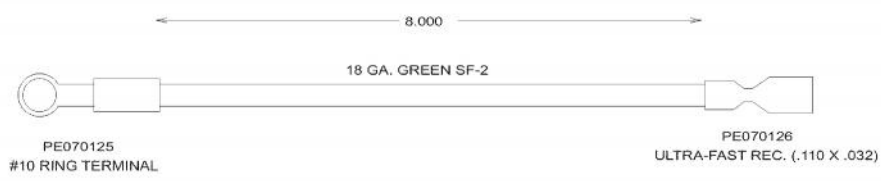
WIRE INSERTION VIEW

Ref #	Part Number	Qty.	Description
1	PE070779		RH 8 POS SELECTOR HARNESS
2	PE070781		RH MAIN OVEN HARNESS
3	PE070780		RH REAR SELECTOR HARNESS



Ref #	Part Number	Qty.	Description
1	PE070783		6 POSITION SPARK MOD HARNESS
2	PE070810		VDSC367-4Q FRONT WIRE HARNESS

1

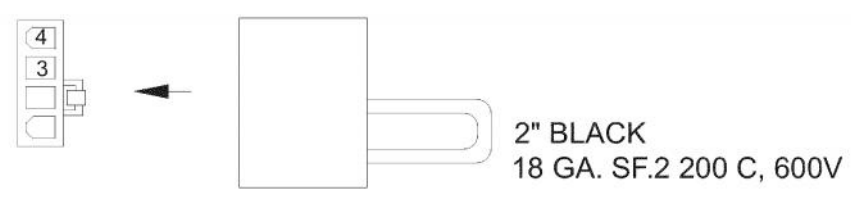


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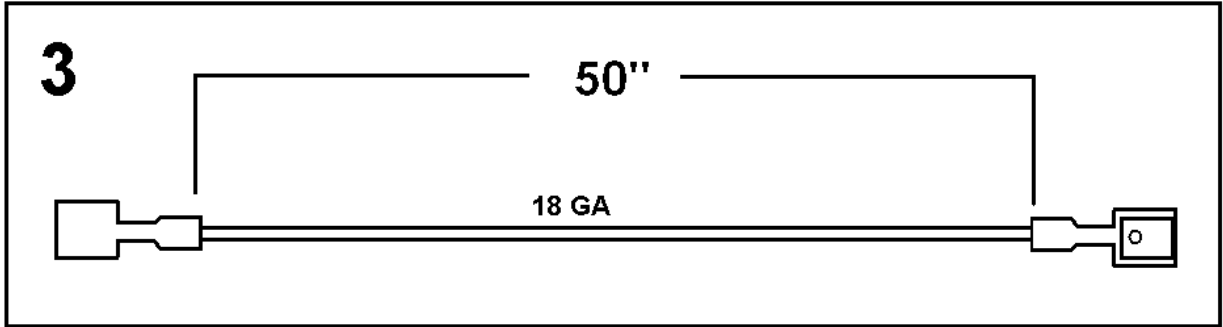
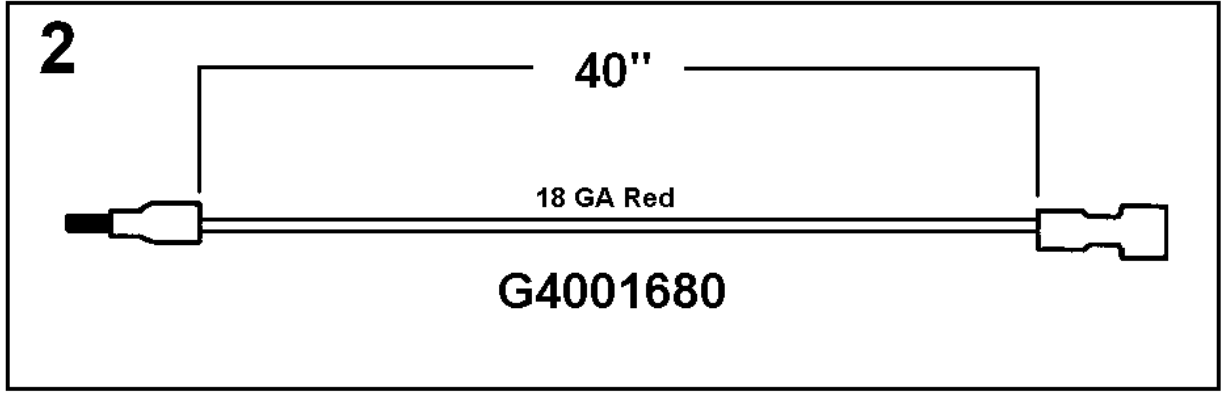
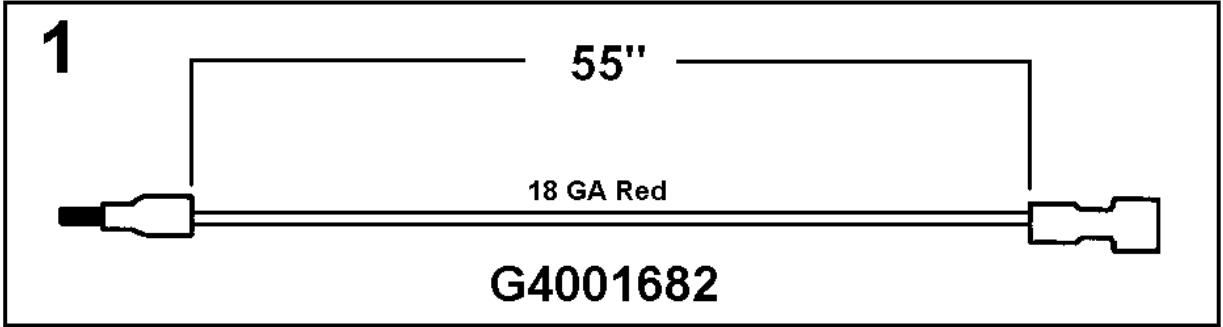


3

- 1 -
- 2 -
- 3 - BLACK
- 4 - BLACK



Ref #	Part Number	Qty.	Description
1	G4001656		SPARK MODULE GROUND WIRE
2	G4001572		GROUND WIRE (SPARK MODULE)
3	PE070624		SINGLE PREHEAT JUMPER



Ref #	Part Number	Qty.	Description
1	G4001682		WIRE ASSY XALX 55
2	G4001680		SPRK MDLE-TOP BRNR VLVE SWITCH (40)
3	G4002817		SPARK MOD WIRE-NEUTRAL (DF4Q/6B)