

SEAT SWITCH					
Pos	CKT	GA	COL	Type	Term
1	21	18	TAN/ORG	GXL	2062573
2	17	18	TAN/RED	GXL	2062573

SEAT SWITCH
3145117

NEUT SW
3073872

NEUT SW						
Pos	CKT	GA	COL	Type	Term	Term. Mat.
A	22	18	TAN/YEL	GXL	2062573	-
B	20	18	TAN/RED	GXL	2062447	INIB

NEUT SW 2
3073872

NEUT SW 2						
Pos	CKT	GA	COL	Type	Term	Term. Mat.
A	18	18	TAN/RED	GXL	2062573	-
B	20	18	TAN/RED	GXL	2062447	INIB

CLUTCH					
Pos	CKT	GA	COL	Type	Term
A	27	16	ORG/BLK	GXL	2062573
B	30	16	BLK/ORG	GXL	2062573

BRAKE SW						
Pos	CKT	GA	COL	Type	Term	Term. Mat.
A	23	18	TAN/GRN	GXL	2062573	-
B	19	18	TAN/RED	GXL	2062447	INIB

CLUTCH
3011979

BRAKE SW
3073872

LIGHT OPT CAP
3010973

DECK LIFT OPT CAP
3010717

LIGHT OPT ...						
Pos	CavPlug	Type	Term	Seal		
A	2010300					
B	2010300					

DECK LIFT ...						
Pos	CavPlug	Type	Term	Seal		
A	2010300					
B	2010300					
C	2010300					

LIGHT OPT						
Pos	CKT	GA	COL	Type	Term	Seal
A	10	16	BLK	GXL	2010182	2015323
B	24	16	RED/BLU	GXL	2010182	2015323

DECK LIFT OPT							
Pos	CKT	GA	COL	Type	CavPlug	Term	Seal
A	34	14	RED/BLK	GXL	-	2010182	2010293
B	35	14	BLK/RED	GXL	-	2010182	2010293
C	-	-	-	-	-	2010300	-

ATTACH AFTER INSPECTION
2 PLACES

GND
2106010

GND					
Pos	CKT	GA	COL	Type	Term
1	6	10	BLK	GXL	2106010

3/8 RING

SHRINK W/S
.250 X .75

ENG
3065972

ENG					
Pos	CKT	GA	COL	Type	Term
A	12	18	ORG/GRN	GXL	2062987
C	31	18	RED/BLK	GXL	2062987
D	33	14	RED	GXL	2062987
F	32	18	YEL/BLK	GXL	2062987
G	13	18	GRN	GXL	2062987

FUSE
4203040

40A

BATT 12V
2105110

BATT 12V

BATT 12V					
Pos	CKT	GA	COL	Type	Term
1	9001	10	RED	GXM	2105110

SPL-5					
Pos	CKT	GA	COL	Type	Term
L	9001	10	RED		
R	2	10	RED		
R	1	14	RED		
R	33	14	RED		

AUX POS					
Pos	CKT	GA	COL	Type	Term
1	3	14	BLU	GXL	2155214

AUX GND					
Pos	CKT	GA	COL	Type	Term
1	9	14	BLK	GXL	2155214

ATTACH FUSES AFTER INSPECTION

AUX FUSE					
Pos	CKT	GA	COL	Type	Term
1	3	14	BLU	GXL	2180007
2	1	14	RED	GXL	2180007

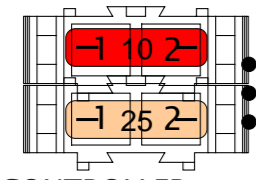
CONTROLLER					
Pos	CKT	GA	COL	Type	Term
1	4	16	RED	GXL	LF 10-12
2	2	10	RED	GXL	LF 10-12

CNTRL					
Pos	CKT	GA	COL	Type	Term
1	12	18	ORG/GRN	GXL	2310039
2	11	18	BLK	GXL	2310039
3	14	16	RED/BLK	GXL	2310078
5	15	16	BLK/RED	GXL	2310078
6	16	18	TAN/RED	GXL	2310039
7	24	16	RED/BLU	GXL	2310078
8	4	16	RED	GXL	2310078
9	25	16	ORG/BLK	GXL	2310078
10	26	16	ORG/BLK	GXL	2310078
11	28	16	BLK/ORG	GXL	2310078
12	7	16	BLK	GXL	2310078
13	31	18	RED/BLK	GXL	2310039
14	32	18	YEL/BLK	GXL	2310039
18	23	18	TAN/GRN	GXL	2310039
19	22	18	TAN/YEL	GXL	2310039
20	5	16	RED	GXL	2310078
21	21	18	TAN/ORG	GXL	2310039
22	13	18	GRN	GXL	2310039
23	29	16	BLK/ORG	GXL	2310078
24	8	16	BLK	GXL	2310078

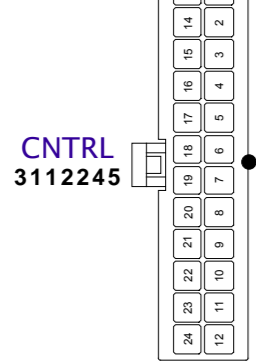
AUX POS
2155214

AUX GND
2155214

AUX FUSE
4211201



CONTROLLER
4211200



CNTRL
3112245

SPL-6			
Pos	CKT	GA	COL
L	34	14	RED/BLK
R	14	16	RED/BLK

SPL-7			
Pos	CKT	GA	COL
L	35	14	BLK/RED
R	15	16	BLK/RED

SPL-1			
Pos	CKT	GA	COL
L	6	10	BLK
R	9	14	BLK
R	7	16	BLK
R	8	16	BLK
R	11	18	BLK

SPL-2			
Pos	CKT	GA	COL
L	19	18	TAN/RED
R	16	18	TAN/RED
R	17	18	TAN/RED
R	18	18	TAN/RED

SPL-3			
Pos	CKT	GA	COL
L	27	16	ORG/BLK
R	25	16	ORG/BLK
R	26	16	ORG/BLK

SPL-4			
Pos	CKT	GA	COL
L	30	16	BLK/ORG
R	28	16	BLK/ORG
R	29	16	BLK/ORG

Length Tolerances
-Unless Otherwise Specified-
< 6.0"+0.50 -0.25"
6.0" to 36.0"+1.00 -0.50"
36.0" to 72.0"+2.00 -1.00"
> 72.0"+3.0% -1.5%

Property of Electrex, Inc. Drawing & information therein may only be used as authorized.
Customer: **Intimidator Inc.**
Cust. P/N: **486-0010-00**
DWG Title: **Vanguard 32/36 HP**
Our P/N: **9369011** Pg: 1 Of: 1
Date: Thursday, April 14, 2016 11:02:02 AM
Modified By: TW Rev: D

- NOTES:
- Harness covering is BRAID
 - Harness dimensions are to back of connector or terminal.
 - Connectors shown from wire entry end, unless noted.
 - See circuit diagrams for details.