

## WIRE RUN LIST

1 of 1

	Assembly № X11578441	Rev. C	Schematic № X84223999	Rev. F			
RUN #	FROM		TO		LABEL	SIZE/TYPE	COLOR
1	POWER IN -1		TB-L1		1689	16	BROWN
2	POWER IN -2		TB-L2		1690	16	BROWN
3	POWER IN -GND		TB-GND		1691	16	GRN/YEL
4							
5	TB-L1		AMP F -L1		1693	16	BROWN
6	TB-L1		AMP F -L1C		1694	16	BROWN
7	TB-L2		AMP F -L2		1695	16	BROWN
8	TB-L2		AMP F -L2C		1696	16	BROWN
9	TB-GND		AMP F -GND		1697	16	GRN/YEL
10							
<p>In the following cable the black wires must be looped through a ferrite for two wraps so that the wires passes through the middle three times. The ferrite is at the amplifier end of the cable. Only enough wire to connect to the amp should be used. There should be very little slack wire. The entire shield should be used to connect to the ground, do not solder a ground wire onto the shield.</p>							
11	AMP F -U		JMF -1		1698	16/4	BLK 1
12	AMP F -V		JMF -2		1699	601604CY	BLK 2
13	AMP F -W		JMF -3		1700		BLK 3
14	AMP F -GND		JMF -4		1701		GRN/YEL
15	AMP F -GND		JMF -GND		1702		SHIELD
16							
17	TB24V		LOGIC PWR F -2		1704	22	BLUE
18	TB24V		CR-INTLK -14		1705	22	BLUE
19	TB24V		OPTORELAY F -A1		1706	22	BLUE
20	TB24V		OPTORELAY F -11		1707	22	BLUE
21							
22	TB24COM		LOGIC PWR F -1		1709	22	WHT/BLU
23	TB24COM		AMP F CN8 -3		1710	22	WHT/BLU
24	TB24COM		AMP F CN8 -5		1711	22	WHT/BLU
25							
26	AMP F CN8 -4		CR-INTLK -11		1713	22	BLUE
27	AMP F CN9 -6		CR-INTLK -11		1714	22	BLUE
28							
29	INTLK CONN 1 -1		CR-INTLK -A1*		1716		BROWN
30	INTLK CONN 1 -2		DIODE BLOCK 1		1717		BLACK
31	INTLK CONN 1 -3		CR-INTLK -A2*		1718		BLUE
32							
33	INTLK CONN 2 -1		CR-INTLK -A1*		1720		BROWN
34	INTLK CONN 2 -2						BLACK
35	INTLK CONN 2 -3		CR-INTLK -A2*		1722		BLUE