

Wiring Diagram

NOTES:

- Transformer color codes and impedances are shown in the table to the right and in the diagrams below
- 25V amplifier connection example shown below provides 2W of power (load) for each paging horn
- **70V** amplifier connection example shown below provides 2W of power (load) for each paging horn
- Unused transformer wires must be insulated from each other, the enclosure and ground
- Paging horns on the same amplifier line can be connected at different tap (power) levels

COLOR		AT 25V	AT 70.7V	IMPEDANCE
Brown		16W		40 Ohms
Red		8W		80 Ohms
Orange		4W		156 Ohms
Yellow	•	2W or	16W	312 Ohms
Green		1W or	8W	625 Ohms
Blue			4W	1250 Ohms
Violet			2W	2500 Ohms
White	\bigcirc		1W	5000 Ohms

