

INFORMATION AND RATINGS ON METAL RESISTANCE BEING

For use with 307 ma (series connected) heater tubes.

<u>TYPE #</u>	<u>VOLTAGE DROP*</u>	<u>TAPPED SECTION</u>
42A1**	42.3	None
42A2	42.3	1 pilot lamp
42B2	42.3	2 pilot lamps
49A1**	48.6	None
49A2	48.6	1 pilot lamp
49B2	48.6	2 pilot lamps
55A1**	54.9	None
55A2	54.9	1 pilot lamp
55B2	54.9	2 pilot lamps
60A1**	79.7	None
60A2	79.7	1 Pilot lamp
60B2	79.7	2 pilot lamps
66A1**	86	None
66A2	86	1 pilot lamp
66B2	86	2 pilot lamps
92A1**	92.3	None
92A2	92.3	1 pilot lamp
92B2	92.3	2 pilot lamps

* Average line voltage was assumed to be 117.5 volts.

** There is no internal connection to pin one in the A1 series.

all resistance units enclosed in metal encloses similar to that of the tube type 524.

All resistance units supplied with octal base 5 pin type.

Base Connection:

Pin #1 Pilot lamp tap.
Pin #'s 4 & 2 Resistance unit terminals.

Pilot lamp or lamps connected between pins #1 and #8.

Each voltage drop is made, in addition to the straight resistance form, with a tapped section to supply sufficient voltage for one and also two, series connected, #40 Brown Bred Mazda Pilot Lamps, or their equivalent. The average voltage per pilot lamp is 4.25 voltz.