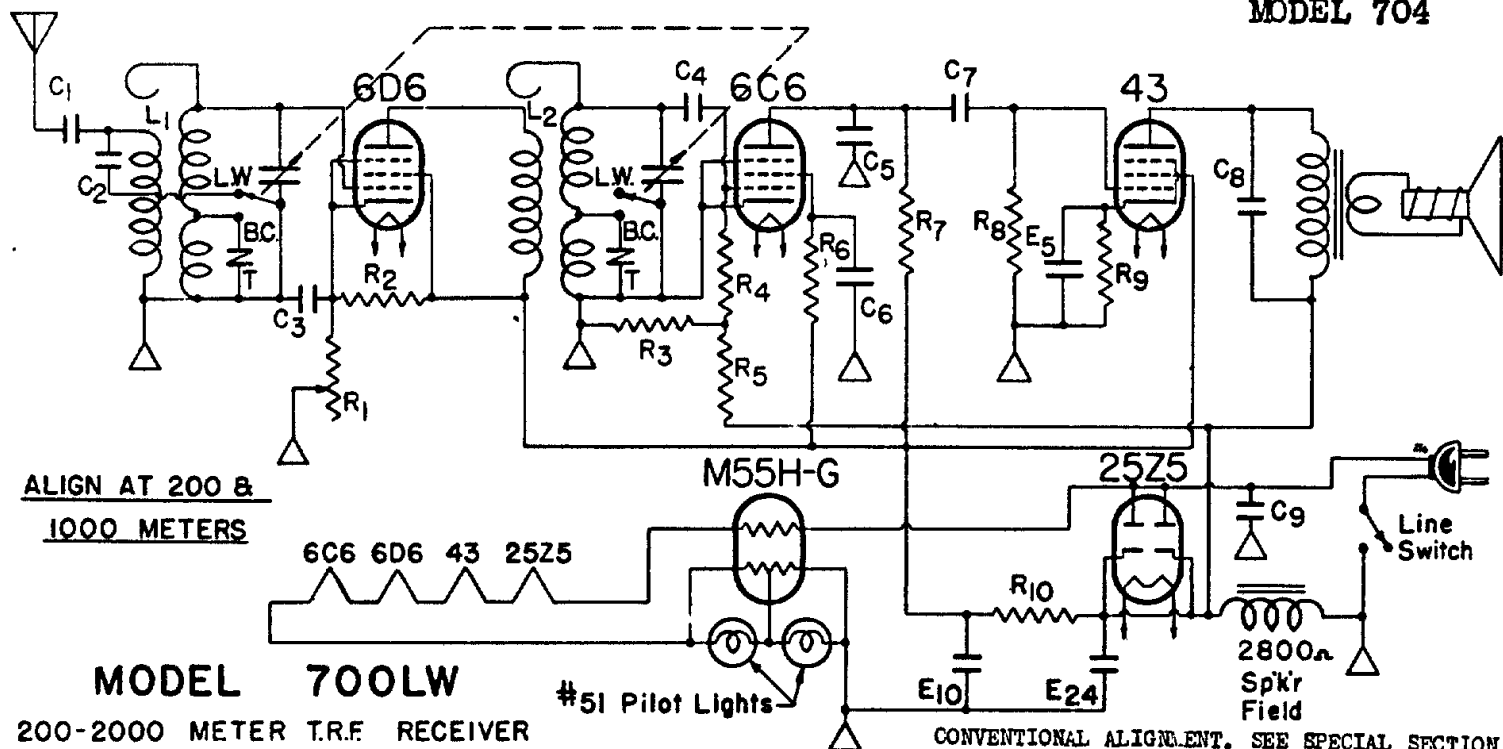


# AIR KING PRODUCTS CORP.

MODEL 700LW  
MODEL 704



ALIGN AT 200 &  
1000 METERS

## MODEL 700LW

200-2000 METER T.R.F. RECEIVER

R <sub>1</sub>	-	25,000	ohm	vol. control
R <sub>2</sub>	-	35,000	"	$\frac{1}{4}$ watt
R <sub>3</sub>	-	2,700	"	"
R <sub>4</sub>	-	6,000,000	"	"
R <sub>5</sub>	-	1,000,000	"	"
R <sub>6</sub>	-	6,000,000	"	"
R <sub>7</sub>	-	1,000,000	"	"
R <sub>8</sub>	-	500,000	"	"
R <sub>9</sub>	-	650	"	$\frac{1}{2}$ "
R <sub>10</sub>	-	4,500	"	"

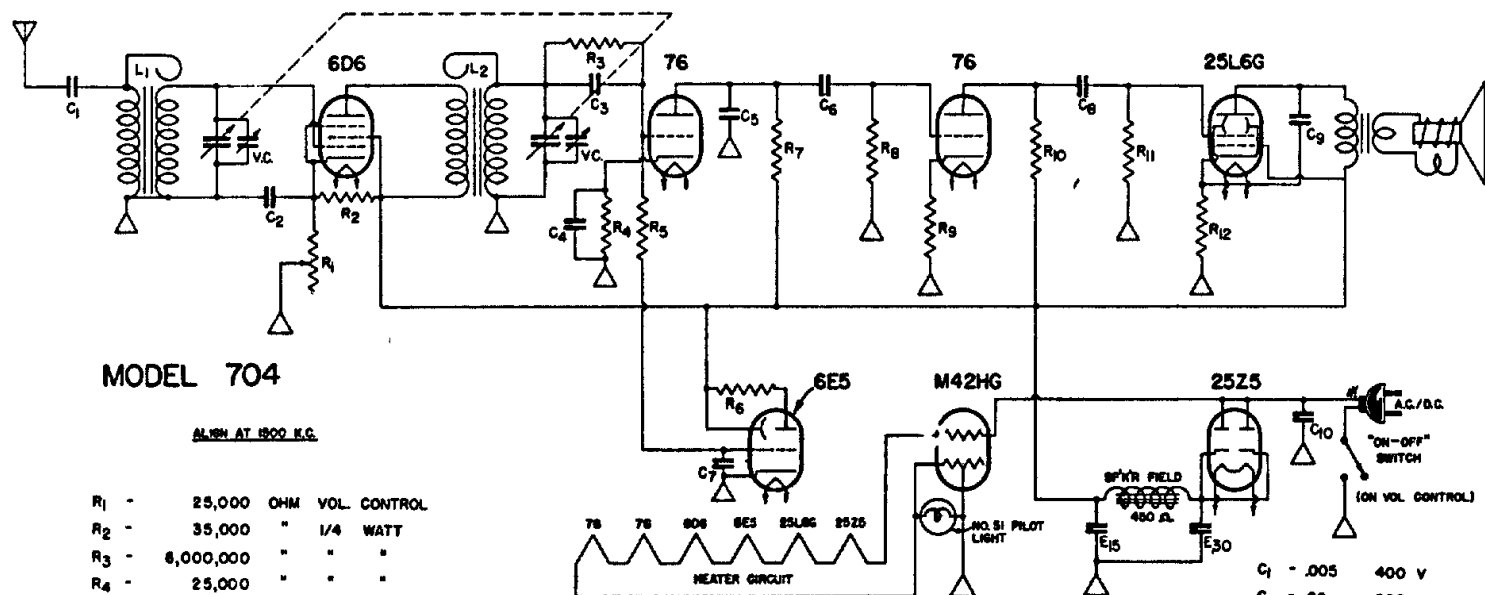
C <sub>1</sub>	-	.005	-	400 v.
C <sub>2</sub>	-	.00345	-	mica
C <sub>3</sub>	-	.02	-	200 v.
C <sub>4</sub>	-	.005	-	400 v.
C <sub>5</sub>	-	.00025	-	mica
C <sub>6</sub>	-	.02	-	200 v.
C <sub>7</sub>	-	.02	-	200 v.
C <sub>8</sub>	-	.005	-	400 v.
C <sub>9</sub>	-	.1	-	400 v.

L<sub>1</sub> - Comb. Antenna Coil  
L<sub>2</sub> - Comb. R.F. Coil

E<sub>24</sub> - 24 mfd. 150 v.  
E<sub>10</sub> - 10 " "  
E<sub>5</sub> - 5 " 25 v.

T - 3-35 mmf. Trimmer

CONVENTIONAL ALIGNMENT, SEE SPECIAL SECTION  
VOL. VIII



## MODEL 704

ALIGN AT 1800 K.C.

R <sub>1</sub>	-	25,000	OHM	VOL. CONTROL
R <sub>2</sub>	-	35,000	"	$\frac{1}{4}$ WATT
R <sub>3</sub>	-	8,000,000	"	"
R <sub>4</sub>	-	25,000	"	"
R <sub>5</sub>	-	6,000,000	"	"
R <sub>6</sub>	-	1,000,000	"	"
R <sub>7</sub>	-	1,000,000	"	"
R <sub>8</sub>	-	750,000	"	"
R <sub>9</sub>	-	7,500	"	"
R <sub>10</sub>	-	100,000	"	"
R <sub>11</sub>	-	500,000	"	"
R <sub>12</sub>	-	150	"	$\frac{1}{2}$ "

E<sub>15</sub> - 15 MFD. 150 V.W.  
E<sub>30</sub> - 30 " " "

V.C. - 410 MMF VARIABLE COND

L<sub>1</sub> - IRON CORE ANTENNA COIL  
L<sub>2</sub> - " " R.F. COIL

C <sub>1</sub>	-	.005	400 v
C <sub>2</sub>	-	.02	200 v.
C <sub>3</sub>	-	.005	400 v
C <sub>4</sub>	-	.1	200 v
C <sub>5</sub>	-	.00025	MICA
C <sub>6</sub>	-	.02	200 v
C <sub>7</sub>	-	.01	400 v
C <sub>8</sub>	-	.02	200 v
C <sub>9</sub>	-	.01	400 v
C <sub>10</sub>	-	.1	"