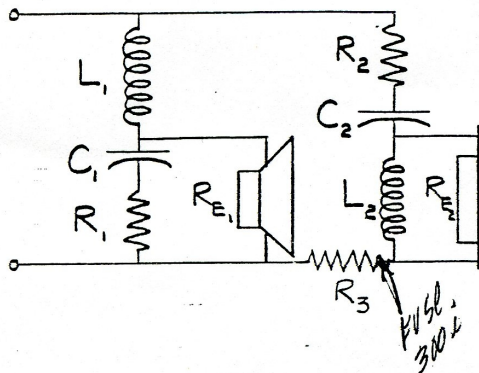


# ADS CROSSOVER SCHEMATICS

4/8/82

GARY

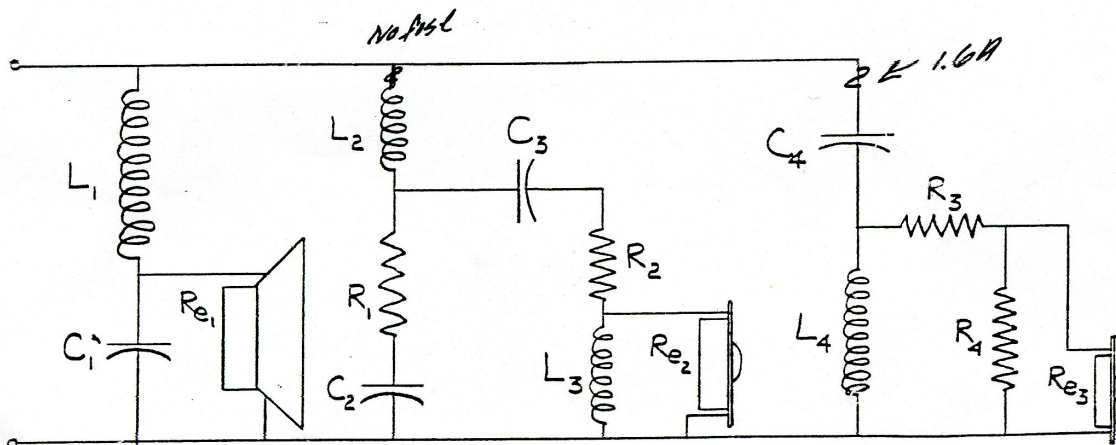


	$L_1$	$L_2$	$C_1$	$C_2$	$R_1$	$R_2$	$R_3$	$R_{e1}$	$R_{e2}$
200	1.0*	.47	25 <sup>†</sup>	6.8	1.5	.75	—	2.8	4.0
300	1.0*	.47	25 <sup>†</sup>	6.8	4.7	.75	—	3.0	4.0
300i	.76	.47	25	6.8	4.7	—	$\frac{9}{1.5}$	3.2	4.0
320	.76	.47	33	6.8	4.7	—	$\frac{3.6}{1.5}$	3.0	4.0
400	1.0	.47	25	6.8	2.5	—	—	3.0	4.0
420	1.0	.47	10	6.8	4.7	—	—	3.0	4.0
520	1.0	.47	18	6.8	4.7	.75	—	3.0	4.0
620	1.9	.47	10	6.8	2.5	.75	—	3.0	4.0

\* formerly .76 mH

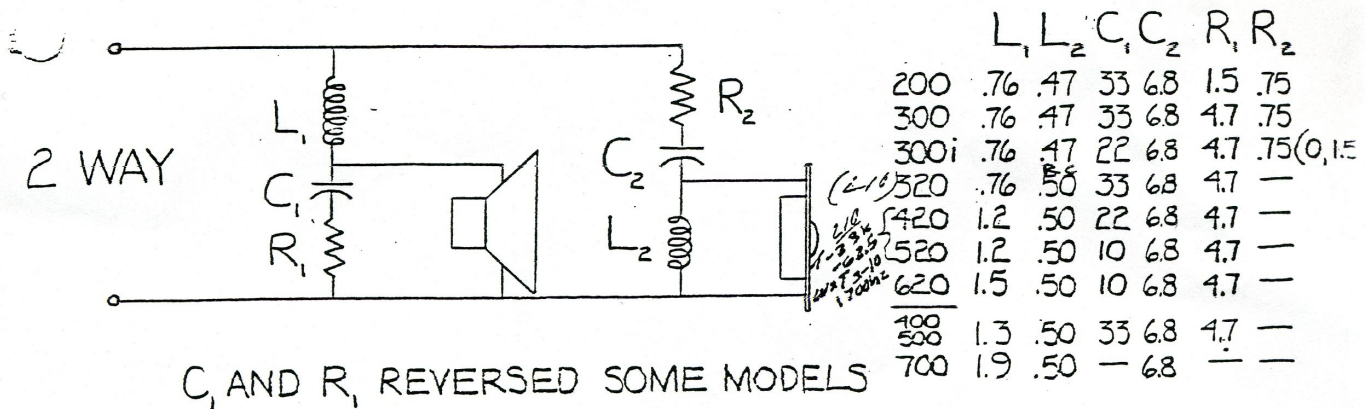
† formerly 33  $\mu$ F

ALL L IN mH ALL C IN  $\mu$ F

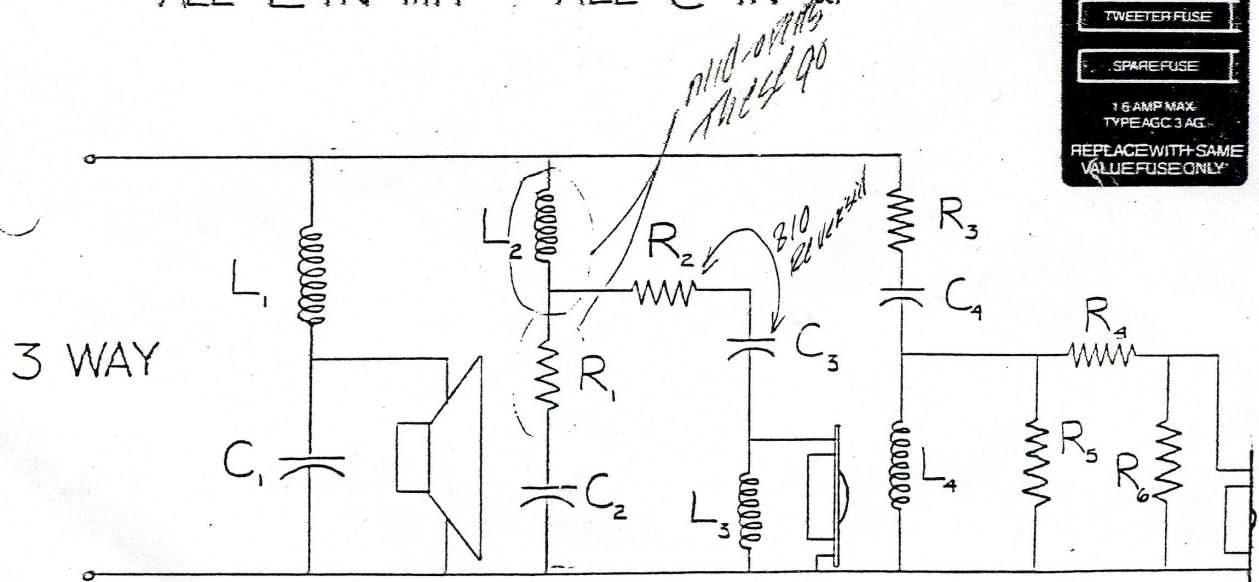


	$L_1$	$L_2$	$L_3$	$L_4$	$C_1$	$C_2$	$C_3$	$C_4$	$R_1$	$R_2$	$R_3$	$R_4$	$R_{e1}$	$R_{e2}$	$R_{e3}$
710	3.0	.47	2.6	.18	100	4.7	10	6.8	1.5	4.7	—	—	$\frac{5.6}{2}$	5.6	3.2
730	3.5	.47	2.6	.47	33	4.7	6.8	6.8	1.5	4.7	.75	—	3.0	3.8	3.2
810	3.0	.47	2.6	.18	100	4.7	10	6.8	1.5	4.7	—	—	$\frac{5.6}{2}$	5.6	3.2
BC8	3.7	.47	3.0	.18	90	4.7	10	6.8	1.5	$\frac{2.5}{7.5}$	$\frac{1.2}{2.4}$	—	3.0	5.6	3.2

# ADS CROSSOVER SCHEMATICS



ALL L IN mH ALL C IN  $\mu$ F



	$L_1$	$L_2$	$L_3$	$L_4$	$C_1$	$C_2$	$C_3$	$C_4$	$R_1$	$R_2$	$R_3$	$R_4$	$R_5$	$R_6$
630	4.0	.50	2.6	.50	33	4.7	10	4.7	1.5	4.7	—	.75	—	—
710	2.5	.50	2.6	.18	100	4.7	10	68	1.5	4.7	—	—	—	—
810	2.5	.50	2.6	.18	100	4.7	10	68	1.5	4.7	—	—	—	—
910	3.0	.50	3.0	.18	100	4.7	13.6	68	1.5	4.7	—	—	—	—
EC8	3.7	.60	3.0	.18	66	4.7	10	68	2.5	4.7	—	6.8	—	—

(X)y  
 x denotes switch option  
 cut in 910  
 boost, cut in BC8  
 y denotes cut 1 or 2 in 910

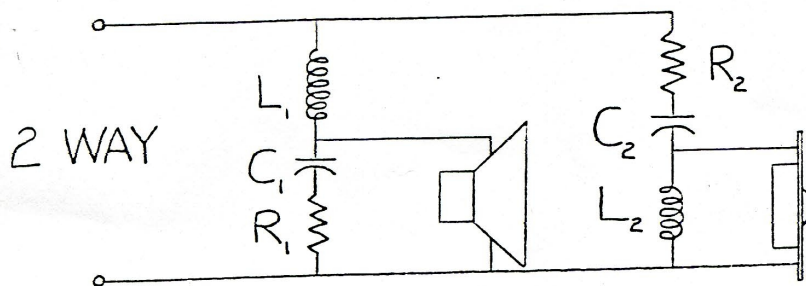
- .18 mH Red 105-0003
- .3 mH Red 105-0050
- .30 mH Orange 105-0031
- .40 mH Yellow 105-0046
- 47.50 mH Green 105-0001A
- .60 mH blue 105-0047
- .47 mH white 105-0001
- 1.0 mH Brown 105-0048
- 1.5 mH black 105-0049
- 2.6 mH white 105-0004
- 3.2 mH Green 105-0030

values current 10/1/79  
 910 values revised 11/5/81



# ADS CROSSOVER SCHEMATICS

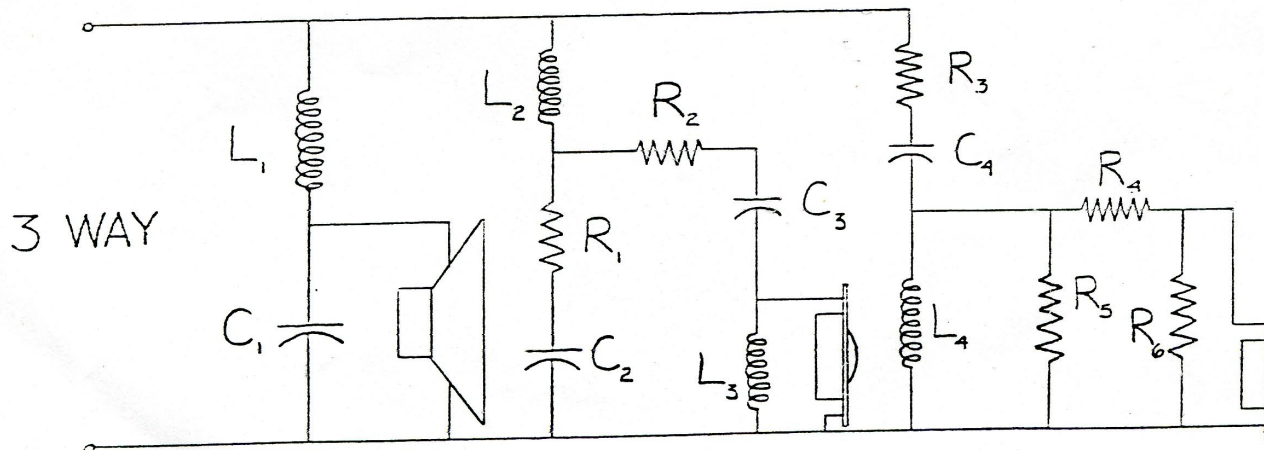
(LAST SERIES REVERSED CURRENT)



	$L_1$	$L_2$	$C_1$	$C_2$	$R_1$	$R_2$
200	.76	.47	33	6.8	1.5	.75
300	.76	.47	33	6.8	4.7	.75
300i	.76	.47	22	6.8	4.7	.75(0.15)
320	.76	.50	33	6.8	4.7	—
420	1.2	.50	22	6.8	4.7	—
520	1.2	.50	10	6.8	4.7	—
620	1.5	.50	10	6.8	4.7	—
100	1.3	.50	33	6.8	4.7	—
500	1.9	.50	—	6.8	—	—
700	1.9	.50	—	6.8	—	—

$C_1$  AND  $R_1$  REVERSED SOME MODELS

ALL  $L$  IN mH ALL  $C$  IN  $\mu F$



	$L_1$	$L_2$	$L_3$	$L_4$	$C_1$	$C_2$	$C_3$	$C_4$	$R_1$	$R_2$	$R_3$	$R_4$	$R_5$	$R_6$
630	4.0	.50	2.6	.50	33	4.7	10	4.7	1.5	4.7	—	.75	—	—
710	2.5	.50	2.6	.18	100	4.7	10	6.8	1.5	4.7	—	—	—	—
810	2.5	.50	2.6	.18	100	4.7	10	6.8	1.5	4.7	—	—	—	—
910	3.0	.50	3.0	.18	100	4.7	13.6	6.8	1.5	$\frac{4.3}{(2.3)}$	$\frac{(1.5)}{(1.2)}$	$\frac{(1.5)}{(2.2)}$	$\frac{(2.2)}{(2.2)}$	—
BCB	3.7	.60	3.0	.18	66	4.7	10	6.8	25	$\frac{5.0}{(2.5, 7.5)}$	$\frac{(1.2)}{(0.2, 4)}$	—	6.8	—

(X)y  
 x denotes switch option  
 cut in 910  
 boost, cut in BCB  
 y denotes cut 1 or 2 in 910

values current 10/1/79

910 values revised 11/5/81