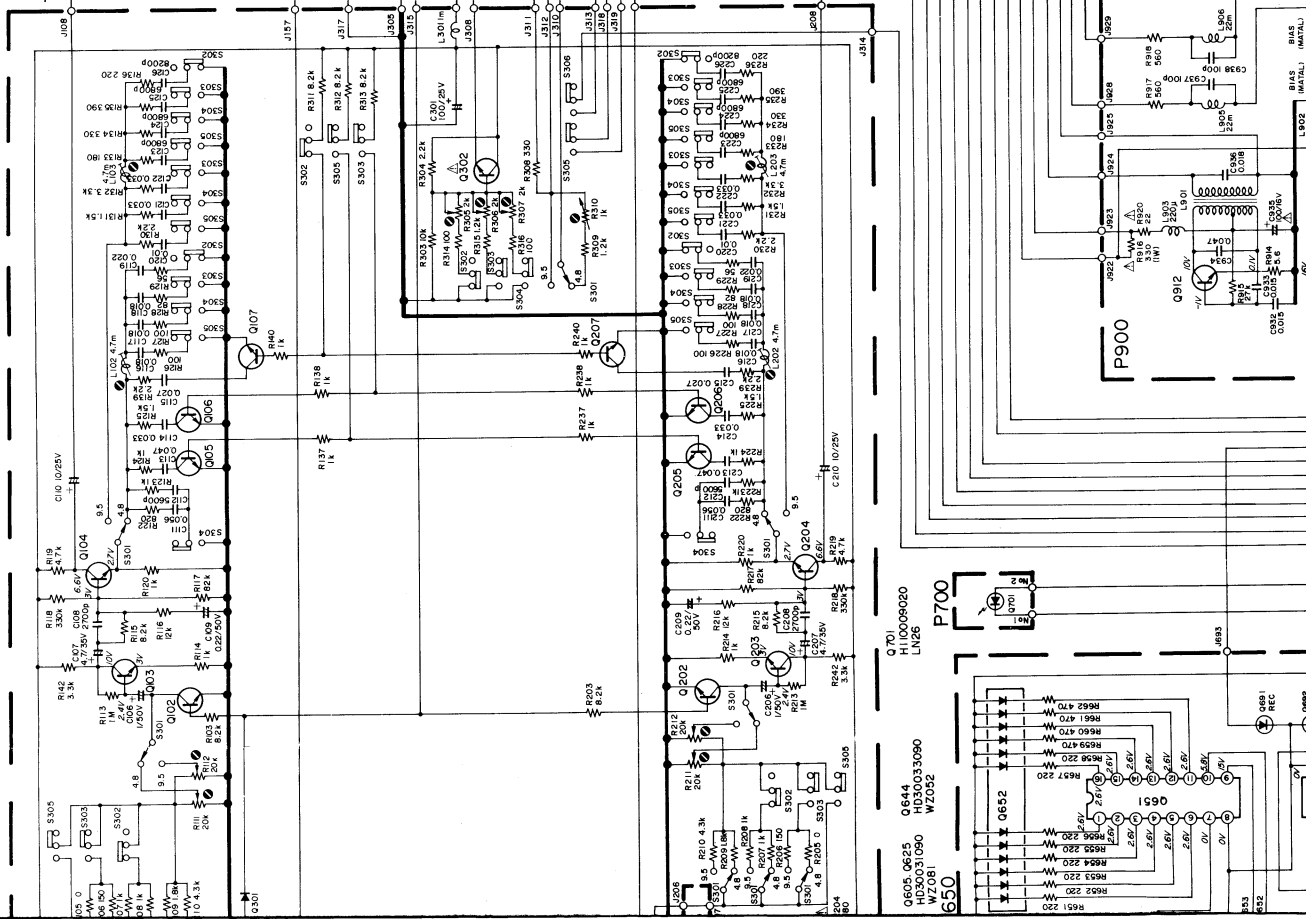


# SCHEMATIC DIAGRAM FOR MODEL SD 4000

- SWITCHES**
- S001 POWER SWITCH (ON)
  - S002 POWER SELECTOR (OFF)
  - S003 PAUSE SWITCH
  - S004 PLAY MUTING SWITCH (OFF)
  - S005 PLAY START MUTING SWITCH (OFF)
  - S006 STOP SWITCH (OFF)
  - S007 TIMER SWITCH (TIMER ON)
  - S008 NORMAL MOTOR SPEED SWITCH
  - S009 CASSETTE SWITCH (ON)
  - S010 FF/REW. SWITCH
  - S011 TAPE SELECTOR NORMAL (ON)
  - S012 TAPE SELECTOR C/2 (OFF)
  - S013 TAPE SELECTOR Fx2 (OFF)
  - S014 TAPE SELECTOR METAL (OFF)
  - S015 STOP SWITCH (OFF)
  - S016 MPX SWITCH
  - S017 MONITOR SWITCH (TAPE)
  - S018 REC/PLAY SWITCH (REC)

- Q101~Q107 Q153~Q156.
- H132634(S)
- H132634(SO)
- H132634(S)
- Q151, Q152, Q157
- H132634(T)
- H132634(TO)
- H132634(T)
- Q3001, Q3002
- H131568(R)
- H131568(R)
- HC10001360
- LM1010AN
- Q502 HD2001030
- IS1585

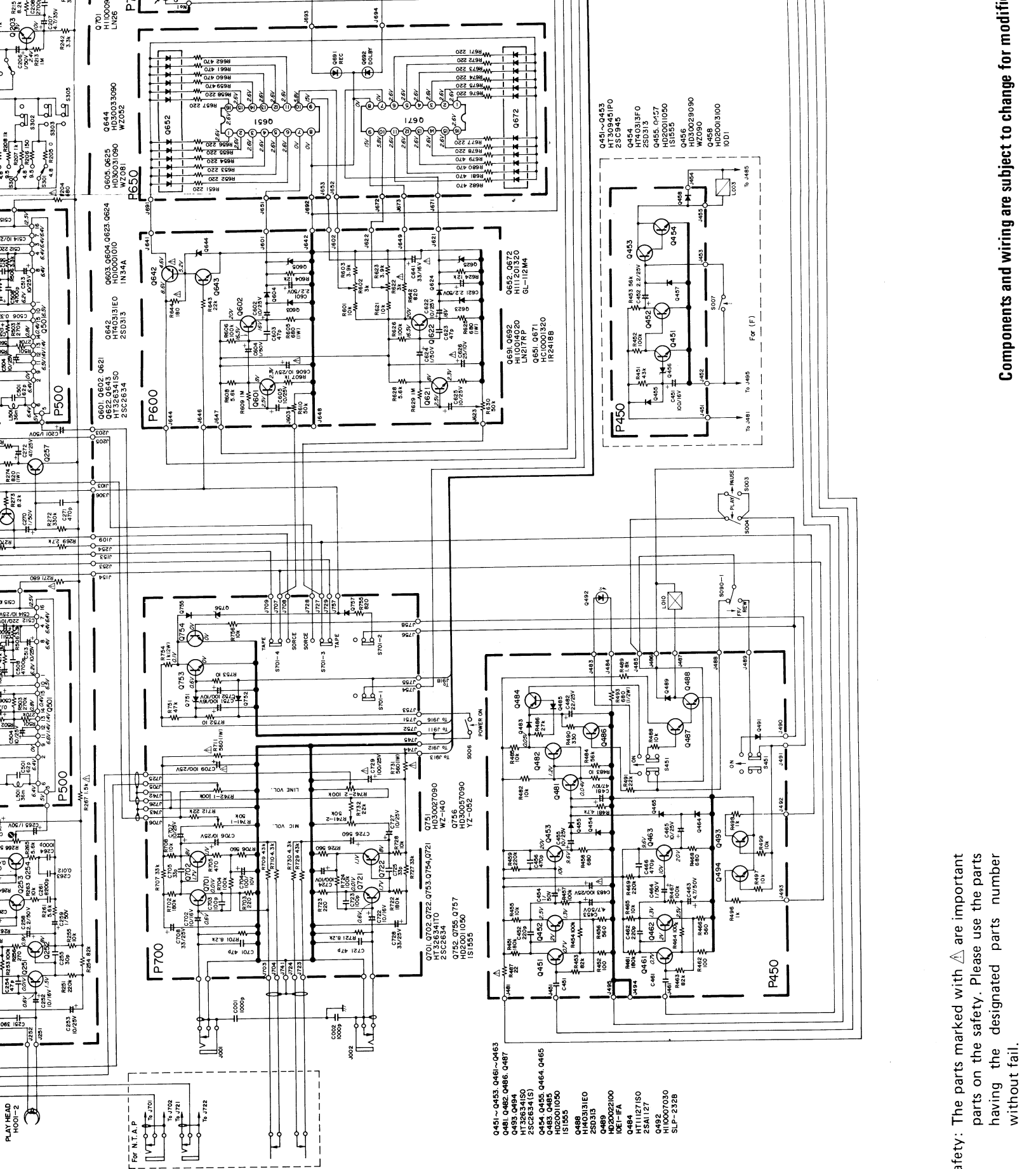


0701 H1000R020 LN26  
 0644 HD30033090  
 0605 0625 HD30031090 WZ061  
 650

P700  
 Q1701

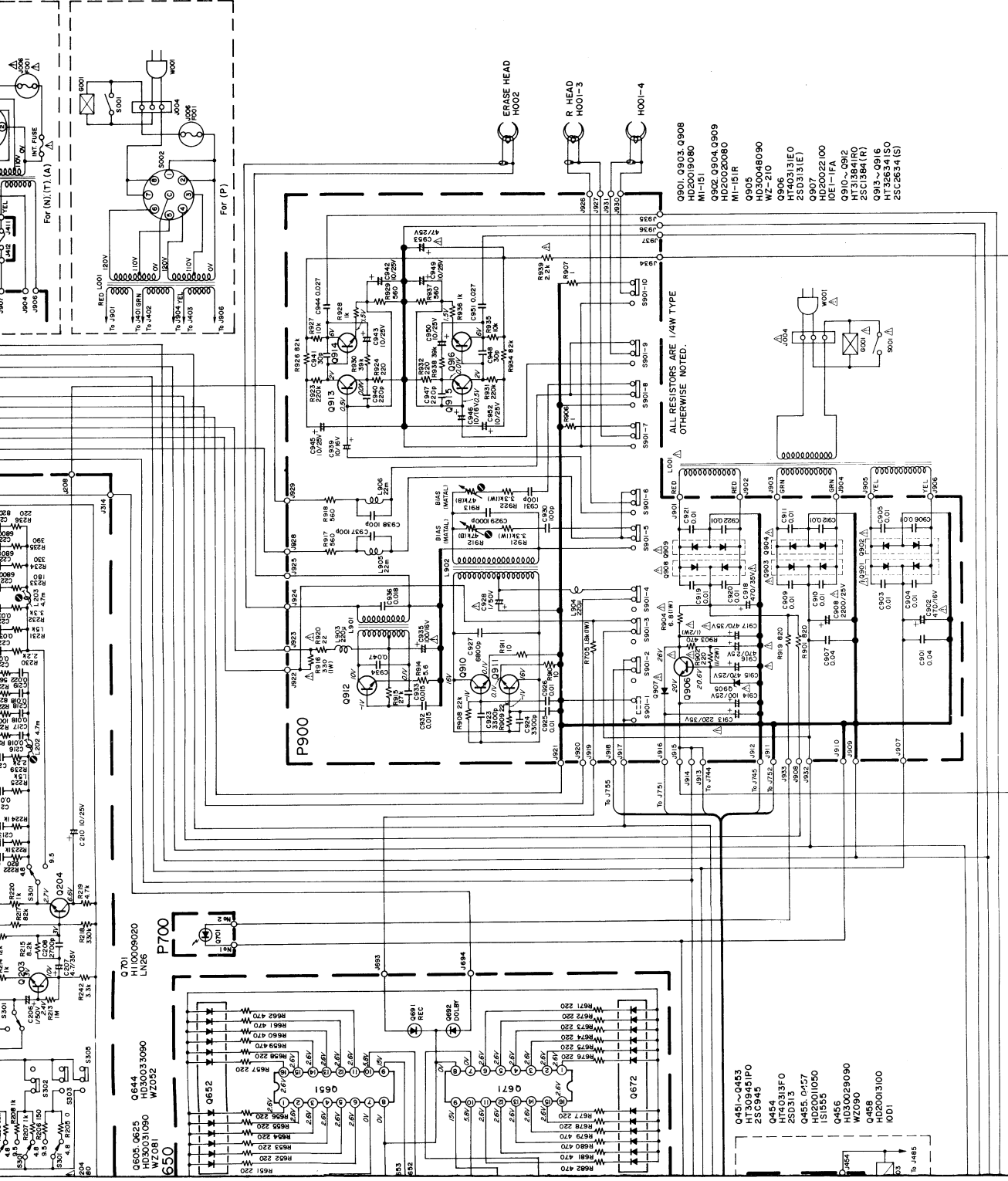
P900

651  
 652  
 653



Note on safety: The parts marked with  $\Delta$  are important parts on the safety. Please use the parts having the designated parts number without fail.

Components and wiring are subject to change for modification.



- Q901 Q903 Q908
- HD20009000
- M1-1B1
- Q902 Q904 Q909
- HD20020080
- M1-1B1R
- Q905
- HD30048090
- WZ-210
- Q906 Q913 Q10
- 25D3131E1
- Q907
- HD20022100
- 10E1-1FA
- Q910-Q912
- 25C13941R0
- 25C13941R1
- Q913-Q915
- HT326341S0
- 25C26341S1

ALL RESISTORS ARE 1/4W TYPE  
OTHERWISE NOTED.

- Q451-Q453
- HT309451P0
- 25C945
- Q454
- HT40313F0
- 25D315
- Q455-Q457
- HT309451P0
- 151555
- Q456
- HD30029090
- WZ090
- Q458
- HD50013100
- 1001

subject to change for modification without notice.