

SERVICE MANUAL



DIGITAL COMPACT DISC CHANGER

DAC-9050

(EUROPE)



137 349 40

SPECIFICATIONS

System Compact disc digital audio

AUDIO CHARACTERISTICS

Frequency Response 20 Hz ~ 20 kHz ± 0.5 dB

Harmonic Distortion
(20 kHz Low Pass Filter) Less than 0.005 % (1 kHz)

Dynamic Range More than 92 dB

S/N Ratio More than 100 dB

Wow and Flutter Below measurable limits

Channel Separation More than 95 dB (1 kHz)

Output Voltage (maximum) 2 Vrms

FUNCTIONS

Disc Selection With DISC NUMBER buttons (1 ~ 5)

Track Selection With FFWD and FBACK buttons
or remote control's numbered buttons (0 ~ 9)

Index Selection With SCAN/INDEX \blacktriangleright and \blacktriangleleft buttons
(normal play only)

Program Selection With DISC NUMBER buttons (1 ~ 5),
FFWD and FBACK
buttons, or remote control's numbered buttons (0 ~ 9)

Scanning (fast forward/fast back) 2-speed search with sound

Each/Remain/Total Time Display With DISPLAY button
during the PLAY mode

Program Memory 32 selections

Introscan Play 10 seconds/track or 1 ~ 58 seconds,
programmable
with remote control's numbered buttons (0 ~ 9)

Random Play With the RANDOM PLAY button
during the PLAY mode

Repeat Play One track/all tracks/all programmed tracks

Program Reset With CLEAR button

Checking Program With CHECK button (in STOP mode)

Pause Each track

Disc Loading Motor-driven, horizontal loading

DIGITAL SIGNAL PROCESSING

Optical Pickup 3-beam laser

Sampling Frequency 44.1 kHz

Filters 18-bit, 8 times oversampling digital filter
2-pole active filter

D/A Conversion Two 16-bit, linear, D/A converters

GENERAL

Power Requirements (50 Hz) AC 220V
25 Watts

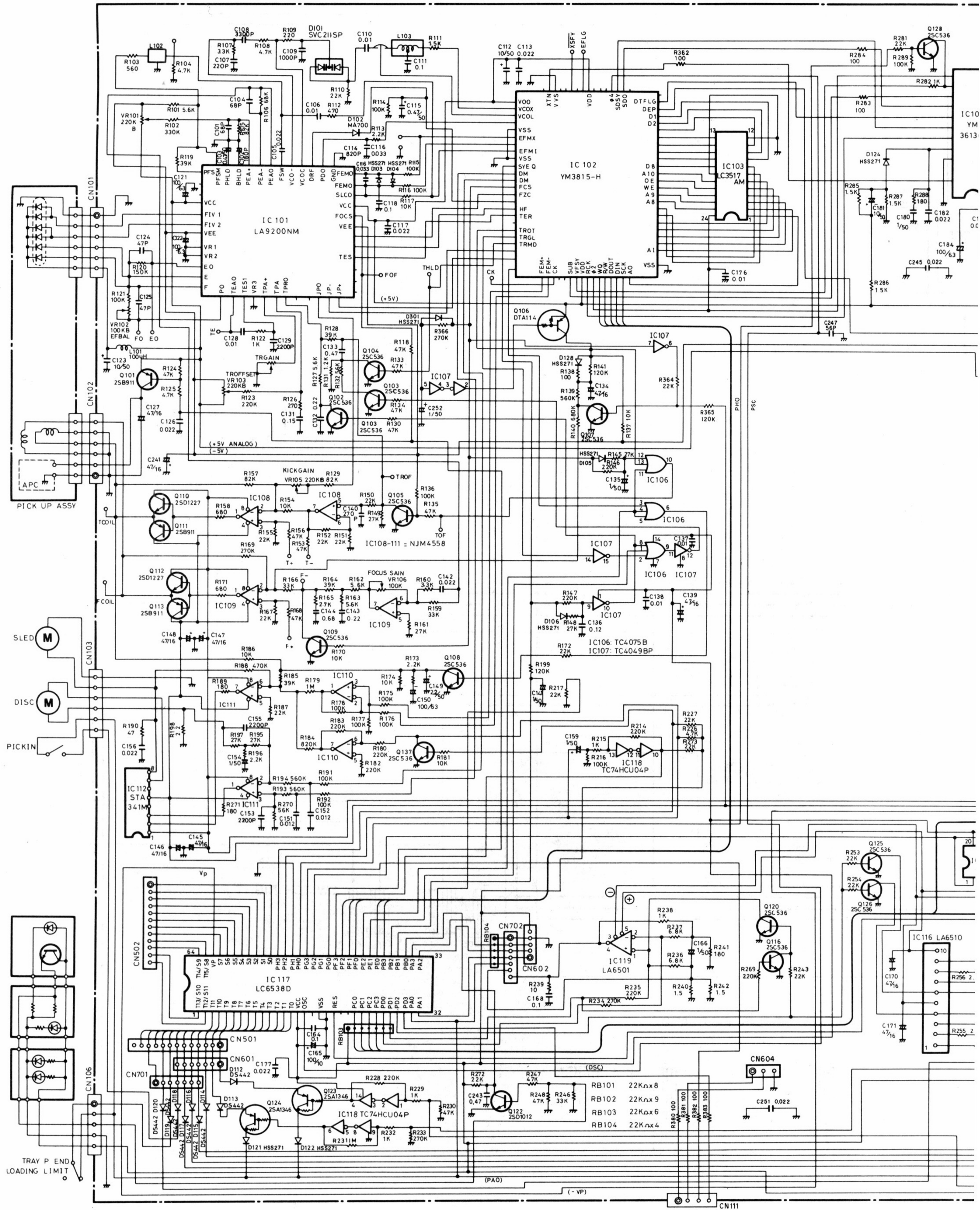
Dimensions (W x H x D) 440 x 150 x 320mm

Weight (approximate) 6.6kg

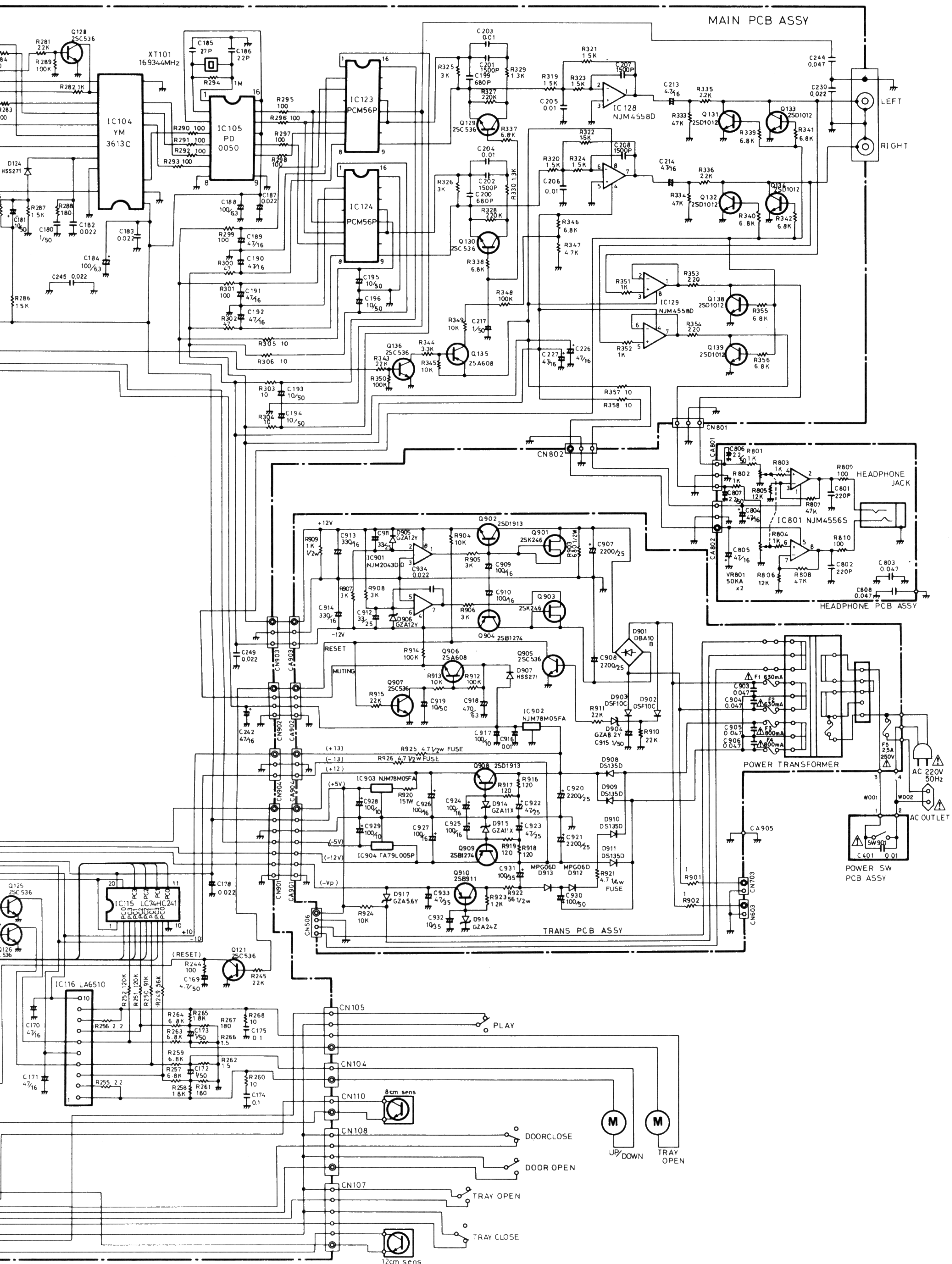
— Specifications and design are subject to change without notice. —

REFERENCE No. WM-570351

SCHEMATIC DIAGRAM



C DIAGRAM (1)



SCHEMATIC DIAGRAM (2)

