

# SERVICE MANUAL



# FISHER

AUTOMATIC DIGITAL  
COMPACT DISC CHANGER  
with REMOTE CONTROL REM-200

## DAC-195

(EUROPE)



137 335 40

## SPECIFICATIONS

System ..... Compact disc digital audio system  
Remote Control (REM-200) ..... 30-function,  
wireless remote control

### AUDIO CHARACTERISTICS

Frequency Response ..... 20 Hz – 20 kHz  
Harmonic Distortion ..... Less than 0.07 % (1 kHz)  
S/N Ratio ..... More than 90 dB  
Wow and Flutter ..... Below measurable limits  
Channel Separation ..... More than 80 dB (1 kHz)

### FUNCTIONS

Disc Selection ..... With DISC NUMBER (1 ~ 5) buttons  
Track Selection ..... With F-FWD/F-BACK buttons,  
or TRACK/INDEX NUMBER (0 ~ 9)  
buttons on the remote control  
Index Selection ..... With INDEX and TRACK/INDEX  
NUMBER (0 ~ 9) buttons on the  
remote control (normal disc play only)  
Program Selection ..... With DISC NUMBER (1 ~ 5),  
F-FWD/F-BACK buttons, or TRACK/INDEX  
NUMBER (0 ~ 9) buttons on the remote control  
Program Functions ..... 32 selections  
Program Reset ..... Press CLEAR button

Checking Program ..... With CHECK button  
(in STOP mode)

Intro Scan ..... 10 sec., or 1 ~ 99 sec. programmable  
with the remote control

Scanning ..... 2 speed fast-forward/back with sound,  
2 speed search in PAUSE mode

Random Disc Play ..... Press RANDOM PLAY button

Total Disc Time Display ..... Press DISPLAY button once

Remaining Disc Time Display ..... Press DISPLAY  
button twice

Repeat ..... All tracks, all programed tracks

### DIGITAL SIGNAL PROCESSING

Optical Pickup ..... 3-beam laser

Error Correction ..... CIRC

Sampling Frequency ..... 44.1 kHz

D/A Conversion ..... 16-bit linear

Filter ..... Digital Filter + (4-pole LC filter)

### GENERAL

Power Requirements (50 Hz) ..... AC 110/220 V  
20 Watts

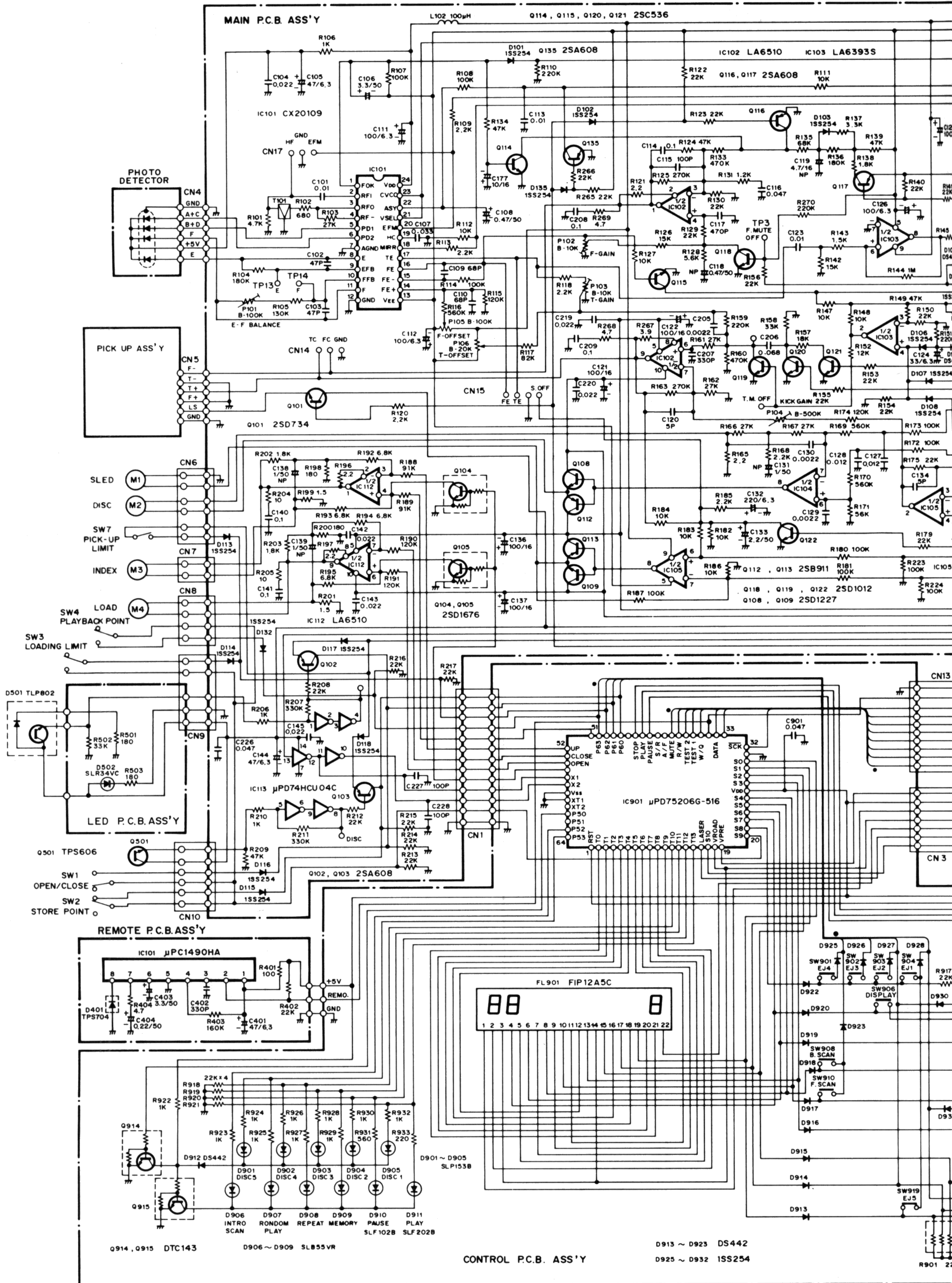
Dimensions (W x H x D) ..... 440 x 113 x 290 mm

Weight (approx.) ..... 5.0 kg

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

REFERENCE No. WM-22478







# SCHEMATIC DIAGRAM

