Service Manual

Mini Cassette

RQ-P40

Stereo Cassette Player

Colour

(K)····· Black Type

Area

Suffix for Model No.	Areas	Colour
[E]	Europe	(K)



■ SPECIFICATIONS

General:

Power Requirement: Battery; 3V (Two "AA" size, R6/LR6 batteries)

AC; with optional Panasonic AC adaptor RP-AC31

Power Output:

40mW (20mWx2)...RMS (max.)

Input:

DC IN; 3V (♦ € ♦)

Output:

Headphones; 24 Ω , ϕ 3.5

Dimensions:

86.7(W)×113.2(H)×31.1(D)mm

Weight:

1299 without batteries

Tape Deck Section:

Frequency Response:

50~16,000Hz (Normal, CrO₂/Metal)

Tape Speed:

4.8cm/s

Program Time: Track System: 1 hour with C-60 cassette tape

4-track, 2-channel, stereo playback

- 1. Weights and dimensions shown are approximate.
- 2. Design and specifications are subject to change without notice.

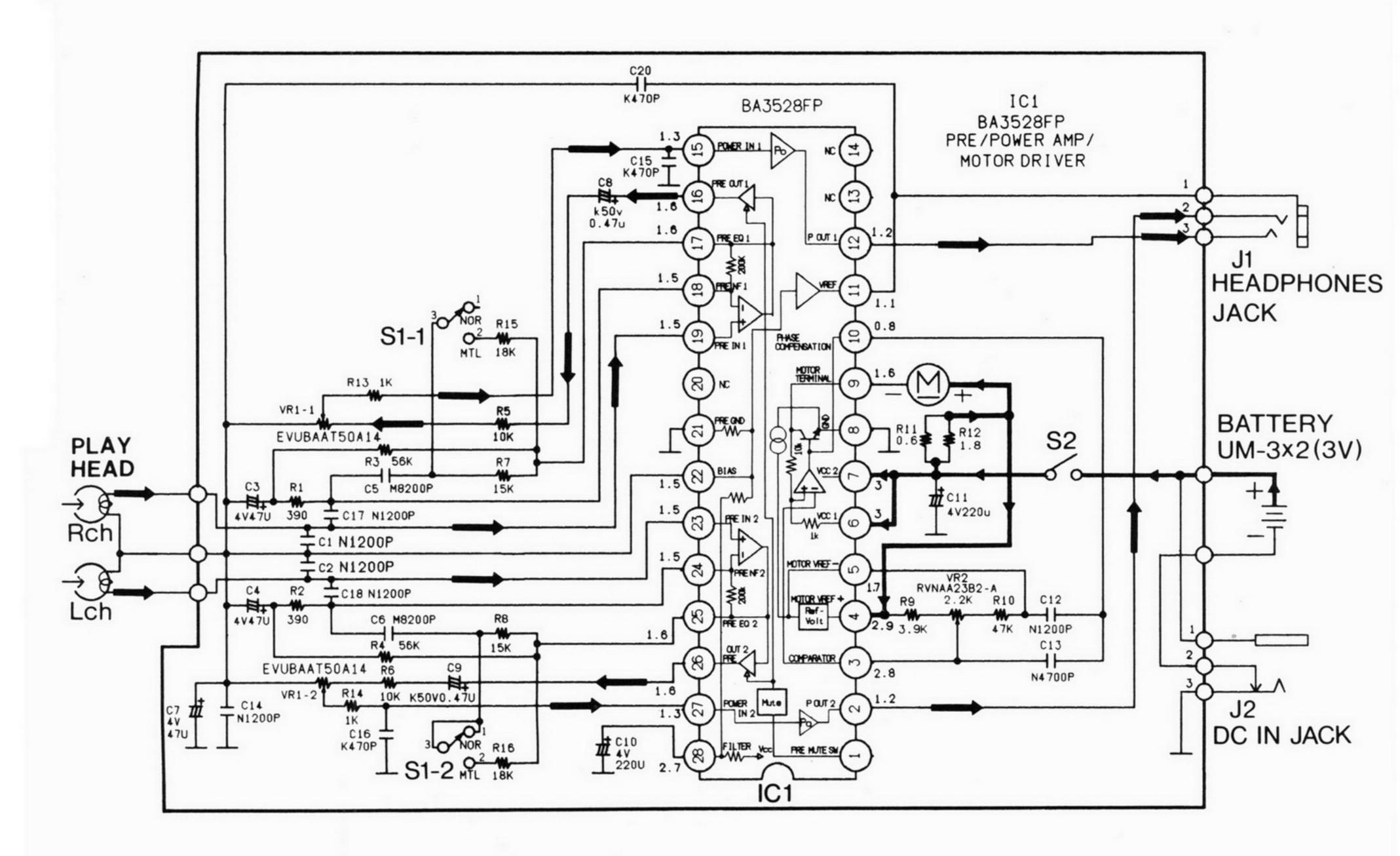
△ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

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SCHEMATIC DIAGRAM



Notes:

1. S1-1~S1-2: Tape selector switch in "NORMAL" position.

(1···Normal, 2···CrO₂/Metal)

Motor switch in "OFF" position. 2.S2:

3. VR1-1, 1-2: Volume control VR. Tape speed adjustment VR. 4. VR2:

5. All voltage valuee shown in circuitry are under no signal condition and playback mode with volume control at maximum position.

6. +B Voltage Line. Playback Signal.

7. Battery current: Volume Minimum output ······ 120mA Volume Maximum output·····150mA (315Hz 0dB tape playback, QZZCFM)

■ REPLACEMENT PARTS LIST

Indicates parts that are supplied by TAMACO

