# Modification of Pioneer CT-F1250 for ALPS R/P head.

## Playback EQ

R101, R102 = 100K (was 51K) R127, R128 = 3K3 (was 2K4)

## **Bias Adjustment**

R415, R416 = 47K (was 6K8)

## **Recording EQ**

R387, R388 = 3K9 (was 2K2)

## Metal EQ (Type IV)

R409, R410 - removed R411, R412 - K18 (was 39R) C379, C380 - 12nF (was 27nF)

# Standard EQ (Type I)

C365, C366 - 12nF (was 15nF) R397, R398 - K18 (was 82R)

An RC network (6K8 in series with 10nF) is added in parallel to VR1203 (STD REC Level) in both channels.

## Chrome EQ (Type II)

R401, R402 - removed (was 7K5) C371, C372 - removed (was 22nF)

Added 2 resistors K15 - one between the emitter of Q307 and connecting point of R397 and C365, second between the emitter of Q308 and connecting point of R398 and C366.

## FeCr EQ (Type III)

C373, C374 - 15nF (was 33nF) R405, R406 - 82R (was 56R) C375, C376 - 22nF (was 68nF)

Note - this list is compiled from my old notes and can contain errors or omissions.

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