

AMPEX

CORPORATION

MAGNETIC RECORDERS

SERVICE BULLETIN

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REDWOOD CITY, CALIFORNIA

DATE: 12 February 1953
MODEL: 375
BULLETIN NO: 1
PAGE NO: 1

MODEL 375 AMPLIFIER

It has been brought to our attention that with the 60 cycle amplifier connected to 300 series recorders as recommended in 60 cycle amplifier instruction book, scuffing of the capstan tire results. This is caused because the motor pulley comes in contact with the capstan tire while the motor is running.

This can be corrected by changing the connection of Pin 1 of the 60 cycle amplifier from Terminal 3 on the capstan motor terminal strip as originally recommended, to Terminal 4 on this terminal strip.

When this is done a slight time lag (from 8 to 15 seconds) should be observed after the tape is threaded to allow the 60 cycle amplifier to warm up.