

AMPEX

CORPORATION

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REDWOOD CITY, CALIFORNIA

MAGNETIC RECORDERS

SERVICE BULLETIN

DATE: 20 March 1953

MODEL: 300

BULLETIN NO: 20

PAGE NO: 1

USING 7" RTMA REELS

Although the 300 series recorders were designed to use 10 $\frac{1}{2}$ " NARTB reels, they will play 7" reels if the takeup and rewind torques are corrected. To make these corrections, the following parts are required:

- (2) 150 ohm 50 watt resistor, catalog #RE-131
- (1) Double Pole Single Throw Toggle Switch, Catalog SW-4

Center the toggle switch 1 $\frac{3}{4}$ " from the rear of the top plate. Wire according to diagram below:

