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Cobra 29 (23Ch) Technical Bulletin 150A

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Cobra Communications

TECHNICAL BULLETIN

Model Cobra 29

SUBJECT: Improved modulation

PROBLEM: To improve the modulation sensitivity and spectrum of the Cobra 29, the following changes should be made.

MODIFICATION REQUIRED:

- 1. Change R98 to 2.7K
- 2. Change R99 to 3.3K
- 3. Change R60 to 470 ohms
- 4. Delete C97
- 5. Change C135 to 0.0047mfd
- 6. Change C57 to 0.0022 mfd
- 7. Reverse L8
- 8. Install a heat sink on driver transistor TR19

NOTE: Above components were not used on all Cobra 29 production.

RD/pc 10/75 #150A