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**Cobra 29 (23Ch) Technical Bulletin 150A**

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# DYNASCAN SERVICE OPERATIONS

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