



Consumer Response Group

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TECHNICAL SERVICE BULLETIN

10047

MODEL(S): 200GTL

DESCRIPTION: The HF50-12F MOSFET (Q35 and Q40) finals are no longer available.

ACTION: We have switched to a new final, the 2SC2290. This can be installed in place of the old finals provided you do the following:

1. Be sure to replace both finals with the 2SC2290. Do not use one old final and one new final.
2. Replace R355 and R356 with a 120 ohm 2W resistor.
3. The hole in the PCB may need to be enlarged slightly to accommodate the new transistor.

See page 2 for the location of R355 and R356.

Cobra part numbers:

2SC2290: 010-119
120 ohm 2W resistor: 010-094

ADJUSTMENTS: Check bias and transmit power.

NOTES: None.

R355 and R356

