| Service Note |  |  |
| :---: | :---: | :---: |
| Product | Description: | Service note no. |
| BG500 Combo | Product will not turn on | SNo-T0158 |
| BH500 Bass Amp |  |  |

## Reason for note:

We have encountered a problem on a few of the BG500 Combos and BH500 Amps. Intermittent during boot up they will go into protection.

## Actions:

If a product comes in with an error like mentioned, it can be a latch-up problem on the amp board.

Please mount a 40 V 500 mA Schottky Barrier Diode, MBR0540 or equivalent as shown on the photo below between pin 5 and 8 on IC5:


The IC can be purchased at TC. Please refer to the spare part list.
Please handle these errors as standard repairs.

## IMPORTANT:

This repair should only be carried out by skilled technicians.

