



## Addendum To Operation Manual

Note: This addendum pertains to

**Section 3 - Setup**

**Section 5 - Advanced Features and Options**

**Section 9 - Service**

**It is important that you review this addendum before reviewing the Operation Manual.**

### **Section 3**

With reference to the **DUAL/MONO** mode switch:

Dual mode allows each amplifier channel to operate independently like a stereo amplifier. Installation is intuitive - input Channel 1 feeds output Channel 1 and input Channel 2 feeds output Channel 2. To put the amplifier into the Dual mode, turn it off, slide the DUAL/MONO switch to DUAL, and properly connect the output wiring.

The MONO switch setting is the BRIDGE-MONO mode and is used to drive loads with a total impedance of at least 4 ohms. For distributed loudspeaker systems, 140 volts (twice the normal 70-volt output) is produced. To put the amplifier into the Bridge-Mono mode, turn it off, and slide the DUAL/MONO switch to MONO. Both outputs will receive the signal from Channel 1 with the output of Channel 2 inverted so it can be bridged with the Channel 1 output. **Please note that there is no provision for paralleling the outputs to obtain a single high-powered 70-volt constant voltage output.**

### **Section 5**

Federal Signal will not offer the T- 170V, TP- 170V, or PIP Modules as indicated in Section 5.3 -Options.

### **Section 9**

For any service related issues, please contact Crown Technical Support. Return the unit to Crown Factory Service, or to a Crown authorized service center if repairs need to be made.

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