



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.