

# Product Change Notification

**Overview:** Please be advised that the following is notice of change to the Fire Research product line affecting J1939 devices to update the firmware to comply with the 500 kbps requirement as specified in the SAE J1939-14 standard.

**Products Affected:** ELA (ThrottleXcel), PBA (PumpBoss), TCA (Total Control), TGA (InControl) and PRA300 (PRO-T) series controllers, as well as the TPA600 (Tach P3) engine monitor.

**Change Description:** This firmware revision change will be effective as of January 4, 2016, and covers serial numbers starting at 491000. The updated firmware revision will auto-detect the proper CAN speed at either 250 kbps or 500 kbps at power up. The new firmware revision will be V501.4.

**Reason for Change:** This firmware revision will comply with the new SAE J1939-14 standard.

**Replacement Product:** Existing J1939 devices in the field can be updated with this new firmware revision. Please contact the FRC Service department at either [service@fireresearch.com](mailto:service@fireresearch.com) or 1-800-645-0074 for more information to update the firmware.

**References:** No references are applicable.

**Response:** No response to this notification is required. Requests for additional information should be directed to an FRC sales representative at 1.800.645.0074.