PerTronix Flame-Thrower ceramic spark plug boots prevent premature boot failure in application where close proximity with headers or exhaust manifolds is unavoidable. To avoid the possibility of mixing up the firing order, REMOVE ONE WIRE AT A TIME. We recommend the PerTronix T3001 Ratcheting crimp tool to insure the wire to terminal connections do not fail.

1. Retrofitting existing spark plug wires should only be done if the wire is in good condition and there is a minimum of 2" of extra wire to work with.
2. Disconnect the spark plug wire from the spark plug.
3. Use silicone spray to loosen the existing boot. Twist the old boot to break it free of the wire jacket. Pull the boot off the wire.
4. Cut the wire at the back of the terminal.

90° CERAMIC BOOT INSTALLATION
1. Install the short wire grommet onto the wire.
2. Strip the insulation off the spark plug wire exposing 1/2" of the center conductor.
3. Fold back the conductor and crimp the provided terminal to the wire. Keep the wire and terminal orientated so the terminal properly faces the spark plug contact.
4. Install the ceramic boot. Verify the terminal is positioned properly in the boot. Apply a small amount of high temperature silicone adhesive to the exterior of the wire grommet and while holding the wire and boot fixed slide the grommet into place.
5. Verify the terminal is positioned properly in the ceramic boot
6. Apply silicone adhesive to the exterior of the spark plug grommet and press the grommet into the ceramic boot.
LIMITED WARRANTY

PerTronix, LLC. warrants to the original Purchaser of its Flame-Thrower Spark Plug Wire set that the product shall be free from defects in material and workmanship (normal wear and tear excluded) for a period of 12 months mechanical distributor and 30 months Ignitor II from the date of purchase.

If within the period of the foregoing warranty PerTronix finds, after inspection, that the product or any component thereof is defective, PerTronix will, at its option, repair such products or component or replace them with identical or similar parts PROVIDED that within such period Purchaser:

1. Promptly notifies PerTronix, in writing, of such defects.
2. Delivers the defective product or component to PerTronix (Attn: Warranty) with proof of purchase date; and
3. Has installed and used the product in a normal and proper manner, consistent with PerTronix printed instructions.

THE FOREGOING LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

THE FURNISHING OF A REPAIR OR REPLACEMENT COMPONENT OR COMPONENTS SHALL CONSTITUTE THE SOLE REMEDY OF PURCHASER AND THE SOLE LIABILITY OF PerTronix WHETHER ON WARRANTY, CONTRACT OR FOR NEGLIGENCE, AND IN NO EVENT WILL PerTronix BE LIABLE FOR MONEY DAMAGES WHETHER DIRECT OR CONSEQUENTIAL.