

HEI Module

Installation Instructions

- Make sure the engine is cool and the ignition is turned off before beginning the ignition wire installation.
- You do not need to remove the distributor from the engine.
- Mark the positions of the spark plug wires on the distributor so that you can replace them in the proper position when finished.
- Remove both electrical connectors from the distributor cap. You may need to use a small flathead screwdriver to release the clips holding the connectors in place.
- 2. Use a flathead screwdriver to rotate the 4 retaining screws that hold the cap onto the distributor housing 180 degrees.
- **3.** Use a Phillips head screwdriver to remove the two screws retaining the rotor.







- 4. Use the same screwdriver to remove the two screws holding the HEI module in place.
- 5. Lift the module from the distributor. Remove the wiring connector from the old module and then remove the module from the electrical connector on the other side.
- 6. Remove the old heatsink compound from the distributor. Make sure to remove any lint left from a paper towel or shop cloth.







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- 7. Compare the new SQR Performance
 HEI module the old module to ensure that it is correct for your distributor. Apply a single bead of heat-sink compound (supplied) to the metal backing on the SQR Perfomrance HEI module.
- 8. Plug the SQR
 Performance HEI
 module into both of the
 electrical connects in
 the distributor.
- Check that the 3-wire plug is located properly in the notch in the distributor.
- 10. The rotor has a square notch (Arrow A) in one side. It will only fit properly on the side of the distributor shaft that narrows to a square tip (Arrow B). Use the originally screws to tighten the rotor onto the distributor.









- a square nub (Arrow A).
 It will only fit properly
 on the distributor
 with this nub aligned
 with the notch (Arrow
 B) in the distributor
 housing. Before setting
 the distributor cap in
 place, make sure that
 all 4 retaining screws
 are rotated so that the
 ends point outward as
 shown.
- 12. Use a flathead screwdriver to rotate the 4 retaining screws until they seat in notches machined into the bottom of the distributor housing.
- **13.** Reinstall both electric connectors to the distributor cap.
- **14.** There is a diagram on top showing the positions of the wires for reference.









