

# ACCEL

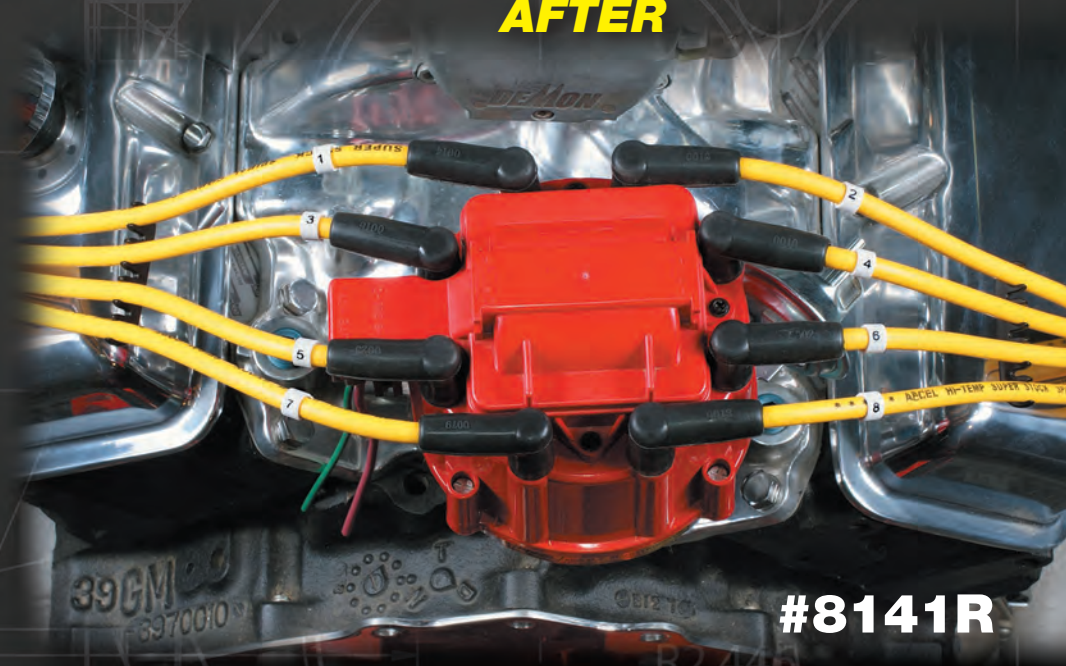
## ACCEL's new GM HEI Corrected Distributor Cap

### It's the *RIGHT* cap!

**BEFORE**



**AFTER**



**#8141R**

- Eliminates crossed ignition / spark plug wires for a clean, uncluttered engine compartment and neat appearance.
- Precision indexed brass terminals for maximum electrical conductivity.
- Stress-relieved ribs at molding to ensure superior fit.
- Special internal ribs and extra-tall towers help eliminate crossfire.
- Ultra-high dielectric strength for maximum resistance against "arc through" and carbon tracking.
- Direct Plug & Play for GM (most Chevrolet & Buick) HEI-Equipped V8 engines. Please visit our website for detailed applications.

**Patent Pending**

See full installation video at

**[www.accel-ignition.com](http://www.accel-ignition.com)**

**To enhance the performance of your HEI distributor cap, check out these ACCEL products!**

### **ACCEL HEI In-Cap SuperCoils #140003/#140005**

- Engineered for higher energy output for quicker starting, improved idle quality, crisper throttle response and more high-RPM power.
- No need to remove or retune distributor.
- Special high-temp epoxy resists shock and vibration.
- Finned cover with integral wire hold-down ring provides efficient cooling ensuring long life and great looks.
- Includes ground strap, mounting screws, silicone coil gasket and carbon contact brush/spring.
- 140003 has red and yellow primary wire for most Chevrolet and Cadillac.
- 140005 has red and white primary wire for most Buick, Olds, Pontiac, and 1981-1991 Corvette.

**NOTE:** 1984-1991 Corvette with digital tachometer may require the use of the standard OE high-resistance carbon contact brush.

#### **SPECIFICATIONS**

Primary Resistance: 0.5 Ohms

Secondary Resistance: 8.6 kOhms

Turns Ratio: 80:1

Max Voltage: 45 kV

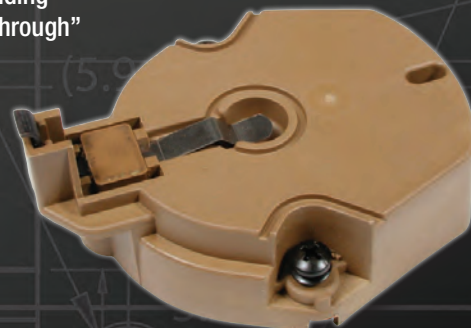
Peak Increase in Energy vs. OE: 14%

Peak Increase in Voltage vs. OE: 18%



### **ACCEL Rotor #130120**

- High performance mineral filled polyester molding compound for superior protection from "arc-through" and crossfire.
- High conductivity, corrosion resistant stainless steel spring for unrestricted energy flow.



### **ACCEL SuperStock Spiral Universal HEI Wire Sets**

- 5040 most Buick, Cadillac, Olds, Pontiac.
- 5041 all Chevrolet small block, 90 degree boots, and other GM that use these engines.
- Available in black (K suffix), blue (B), red (R), yellow (Y)
- Rated at 550 deg F; 500 Ohms / ft resistance.
- 8mm high-temp silicone jacket resists moisture, chemicals, and severe temperatures.
- High-strength fiberglass braid for added pull strength.
- Stainless steel plug terminals for high electrical conductivity and corrosion resistance.
- For a complete list of part numbers and custom fit set information, please consult your ACCEL catalog or online at [www.accel-ignition.com](http://www.accel-ignition.com) for details.



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[www.accel-ignition.com](http://www.accel-ignition.com)



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