



SUPER COILS FOR GM LSI BASED ENGINES IN TRUCK APPLICATIONS

These coils feature advanced bobbin technology, highly specialized silicone magnetic steel cores, along with optimized winding, resistance and turns ratios to delivery 10-15% more energy than the OEM coils. Specialized high temperature epoxy resists shock and vibration, while increasing thermal conductivity. These are direct plug in replacement coils for LSI based engines in GM truck applications. They feature bodies, brackets and towers molded in ACCEL yellow and feature brass secondary contacts.

- 2006-1999 1/2 and 1 ton GM chassis with 6.0L Engine codes "N" and "U"
- 2006-2001 1/2 ton GM chassis with 5.3L Engine codes "T" and "Z"
- 2000-1999 1/2 and 3/4 ton GM chassis with 5.3L Engine codes "T"
- 2006-1999 1/2 and 3/4 ton GM chassis with 4.8L Engine codes "V"

* Be sure to check your stock coils on your truck or van to make sure they physically match our new Super coils. GM offered several styles of LSI coils that are not all compatible with each other.

SUPER COILS FOR GM LSI TRUCKS I40040



GM HEI REMOTE MOUNT 1995-84 SUPER COIL

Engineered with optimized low resistance, high turns ratio windings around an M36 high silicone magnetic steel E-core for higher energy and voltage outputs. Results in quicker starts, improved idle quality, crisper throttle response and more high RPM power. Compatible with late model GM computer controlled remote mount HEI systems. Direct bolt-in, plug-in replacement. Can also work with an ACCEL, Mallory, Crane, Holley or MSD capacitive discharge ignition system. Special high temperature epoxy resists shock and vibration, while increasing thermal conductivity. Brass coil wire contact increases energy transfer and resists corrosion better than aluminum. Comes complete with new mounting hardware. High dielectric strength "ACCEL Yellow" over molded housing.

Specifications

- Primary Resistance03 Ohms
- Secondary Resistance8 k Ohms
- Turns Ratio134 : 1
- Maximum Voltage48,000 volts
- Peak Increase in Energy vs. OE36%
- Peak Increase in Voltage vs. OE27%

GM HEI Remote Mount 1995-84 Super Coil I40011



GM HEI REMOTE MOUNT 2004-96 SUPER COIL

Engineered with optimized low resistance, high turns ratio windings around an M36 high silicone magnetic steel E-core for higher energy and voltage outputs. Results in quicker starts, improved idle quality, crisper throttle response and more high RPM power. Compatible with late model GM computer controlled remote mount HEI systems. Direct bolt-in, plug-in replacement. Can also work with an ACCEL, Mallory, Crane, Holley or MSD capacitive discharge ignition system. Special high temperature epoxy resists shock and vibration, while increasing thermal conductivity. Brass coil wire contact increases energy transfer and resists corrosion better than aluminum. Comes complete with new mounting hardware. High dielectric strength "ACCEL Yellow" over molded housing.

Specifications

- Primary Resistance02 Ohms
- Secondary Resistance6.7 k Ohms
- Turns Ratio92 : 1
- Maximum Voltage48,000 volts
- Peak Increase in Energy vs. OE11%
- Peak Increase in Voltage vs. OE7%

GM HEI Remote Mount 2004-96 Super Coil I40024



Coil resistance specification shown are nominal +/- 10%

140016



GM MAGNAVOX DIS SUPER COIL PACK FOR 1992-84 BUICK V6

Re-engineered to be the only true high performance Magnavox style DIS coil pack for Buick V6 engines. An absolute must for Street/Strip use in Turbo Regals, Grand Nationals, GNX's and the '89 Turbo Trans Am. Constructed with new section bobbin technology, specialized silicone magnetic steel core, along with optimized low resistance windings and high turns ratio results in higher energy and voltage output and longer arc duration. This is critical in highly pressurized turbo charged engines. Compatible with OE computer controlled ignition system as well as a Crane or MSD capacitive discharge DIS ignition systems. Special high temperature encapsulation resists shock and vibration, while increasing thermal conductivity. Brass contacts increases energy transfer and resists corrosion better than aluminum. High dielectric strength black over molded housing. Comes complete with mounting hardware and gaskets. Adapter Plate included for 1986-84 applications.

Specifications

Tested with OE Buick coil driver

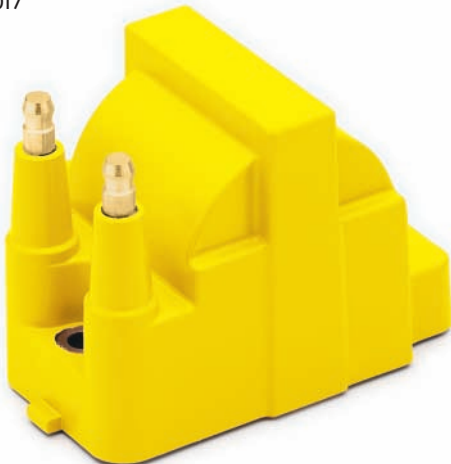
Primary Resistance	.07 Ohms
Secondary Resistance	12.3 k Ohms
Turns Ratio	.86 : 1
Maximum Voltage	42,000 volts
Peak Increase in Energy vs. OE	10%
Peak Increase in Voltage vs. OE	9%
Peak Increase in Arc Duration vs. OE	6%
Peak Increase in Current vs. OE	8%



GM Magnavox DIS Super Coil

Pack for 1992-84 Buick V6140016

140017



GM AC/DELCO STYLE SUPER DIS COIL FOR 2003-1986

Re-engineered to be the only true performance AC/Delco style DIS coil. "Raised Dome" construction, section bobbin technology, highly specialized silicone magnetic steel core along with optimized windings, resistance, and turns ratio results in higher energy and voltage outputs and longer dwell. Compatible with OE computer controlled ignition system as well as a Crane or MSD capacitive discharge DIS ignition systems. Special high temperature epoxy resists shock and vibration, while increasing thermal conductivity. Brass contact increases energy transfer and resists corrosion better than aluminum. High dielectric strength "ACCEL Yellow" over molded housing. Packaged as single unit: 4 cyls require 2 coils, 6 cyls require 3 coils and 8 cyls require 4 coils.

Specifications

Tested with OE Buick coil driver

Primary Resistance	.05 Ohms
Secondary Resistance	8.0 k Ohms
Turns Ratio	.75 : 1
Maximum Voltage	45,000 volts
Peak Increase in Energy vs. OE	11%
Peak Increase in Voltage vs. OE	10%
Peak Increase in Dwell vs. OE	21%
Peak Increase in Current vs. OE	12%

GM AC/Delco style Super DIS Coil140017

HEI IN-CAP 1991-73 SUPER COILS

Engineered for higher energy output resulting in quicker starting, improved idle quality, crisper throttle response and more high RPM power. Compatible with both original HEI ignition systems and later model computer controlled HEI systems. No need to remove or re-time distributor. Special high temperature epoxy resists shock and vibration, while increasing thermal conductivity. The finned injection molded coil cover with integral wire hold down ring, provides efficient cooling ensuring long life and great looks. Comes complete with simplified ground strap, mounting screws, silicone coil gasket and carbon contact brush / spring.

P/N 140003 has **red and yellow** primary wire. Typical HEI applications include; Chevrolet 90 degree V6 & most V8 and Cadillac V8

P/N 140005 has **red and white** primary wire. Typical HEI applications include; Buick V6 and V8, Oldsmobile V8, Pontiac V8 and 1981-91 Corvette

SEE THE ELECTRONIC IGNITION TUNE UP PARTS SECTION FOR EXACT APPLICATION LISTINGS

Specifications

Primary Resistance	.....	.05 Ohms
Secondary Resistance	.....	.86 k Ohms
Turns Ratio	.....	80: 1
Maximum Voltage	.....	45,000 volts
Peak Increase in Energy vs. OE	.....	14%
Peak Increase in Voltage vs. OE	.....	18%

HEI in-cap 1991-73 Super Coils **140003 & 140005**

BRUTE THUNDER HEI IN-CAP SUPER COIL

Designed to be the highest output GM style HEI in-cap coil, Period! Engineered with enhanced, low resistance, low inductance, high-turns ratio windings around an M36 high silicone magnetic steel core which allows the coil to be charged faster for more energy at high RPMs, and no loss of energy at idle. Compatible with both original HEI ignition systems and later model computer controlled HEI systems. Can also work with an ACCEL, Mallory, Crane, Holley or MSD capacitive discharge ignition system. No need to remove or re-time distributor. Special high temperature, high density epoxy resists even the unforgiving shock, vibration and high temperatures of street/strip, race and off-road use. Comes complete with simplified ground strap, mounting screws, silicone coil gasket, low Ohm contact brush / spring and an ACCEL tan coil cover. Effective to over 9,000 RPMs. For the ultimate in HEI in-cap performance, use ACCEL's ultra high performance HEI 4-pin module p/n 35367.

P/N 140013 has **red and yellow** primary wire. Typical HEI applications include; Chevrolet 90 degree V6 & most V8 and Cadillac V8

P/N 140015 has **red and white** primary wire. Typical HEI applications include; Buick V6 and V8, Oldsmobile V8, Pontiac V8 and 1991-81 Corvette

Note: 1984-91 Corvettes with digital tachometers may require the use of the standard OE high resistance carbon contact brush.

SEE THE ELECTRONIC IGNITION TUNE UP PARTS SECTION FOR EXACT APPLICATION LISTINGS

Specifications

Primary Resistance	.....	.03 Ohms
Secondary Resistance	.....	.88 k Ohms
Turns Ratio	.....	134 : 1
Maximum Voltage	.....	48,000 volts
Energy at idle	.....	.208mj
Energy at 3,600 RPM	.....	.46mj
Peak Increase in energy vs. OE	.....	.56%
Peak Increase in Voltage vs. OE	.....	.29%

BruteThunder HEI in-cap Super Coil ... **140013 & 140015**



140003

140013

