

# Battery Accessories

Taylor Cable Products is an OEM and Performance Company known for innovation since 1923, setting the pace for EIGHT DECADES with products such as Performance Ignition Spark Plug Wire, Battery Cable, Wiring Harnesses, Magnetos and other quality High Performance Ignition, Electrical Components and Accessories.



## SIDE-BY-SIDE DUAL BATTERY MOUNT



- Reduces engine compartment clutter
- Provides better weight distribution for better traction stability
- 2 Ga. red and black cables 100% copper with factory crimped battery terminals
- Coated Steel battery trays
- All installation hardware included

**Part No. 48500**

## PRO COMPETITION DUAL MOUNT



- Side-by-side or spread apart battery locations
- Quick disconnect battery terminals on 100% copper cables
- 4 cable assemblies
- Coated Steel battery trays
- All installation hardware included

**Part No. 48600**

## DIAMOND BACK SHIELDED BATTERY CABLES



Heavy duty, 4 gauge, 100% copper conductor battery cables with solid brass terminals. Lengths range from 9" to 65". Available for top, side and stud to stud. Listed is the most popular sizes in top and stud post design. Give your salesperson the length you need with your end configuration for those not listed.

| TOP | Top Post<br>Part No. | STUD | Starter to<br>Switch # |
|-----|----------------------|------|------------------------|
| 17" | 20017                | 12"  | ----                   |
| 24" | 20024                | 18"  | 20118                  |
| 34" | 20034                | 24"  | 20124                  |
| 38" | 20038                | 36"  | 20136                  |
| 53" | 20053                | 42"  | 20142                  |
| 65" | 20065                | 49"  | 20149                  |

## MASTER DISCONNECT SWITCH

Designed to provide a direct power cutoff of the entire electrical system. Required on all NHRA Modified and Super Stock classes. 180 amps continuous capacity. Especially useful during battery charging.

**Part No. 1032** 2-Post

**Part No. 1033** 4-Post



**NEW!**

## BILLET ALUMINUM TRAYS for OPTIMA BATTERIES



- Fits Optima Blue, Red, and Yellow Top Batteries.
- Ball-Milled Billet Aluminum Polish Finish for a Smooth Custom Look
- 3-PC Modular Design Light Weight & Durable

| DESCRIPTION                       | PART NO. |
|-----------------------------------|----------|
| Fits Group 34/78 Optima Batteries | 48220    |
| Fits Group 25/75 Optima Batteries | 48230    |

## BATTERY RELOCATION KIT



Single trunk mount kit provides better weight distribution for better traction and reduces engine compartment clutter. All necessary hardware included.

**Part No. 48000** 2 Gauge Battery Cable

## GROUNDING KIT

NASCAR tested and track proven to add up to an additional 5HP when properly grounding engines by preventing voltage drops and increasing spark energy. Comes complete with; head to head, head to block grounding straps, battery to starter and battery to ground/block cable, heat shrink sleeve tubing, and all necessary hardware.

**Part No. 21530** With 2 Gauge Cable

## CUTOFF SWITCH

A practical electrical master cutoff switch for safety and security. Rated capacity 150 amps/24 volts continuous service - 500 amps/10 seconds. Removable key.

| DESCRIPTION               | PART NO. |
|---------------------------|----------|
| Switch only               | 1036     |
| Switch w/mounting bracket | 1037     |



## ALUMINUM BATTERY BOX KITS



Protect your battery and yourself with Taylor's NHRA Rule 8:1 compliant battery box. Constructed of .040" aluminum in a three piece design that allows battery access without removing the battery from the box. Includes 3/8" bolts for mounting box securely to vehicle frame.

| DESCRIPTION                       | PART NO. |
|-----------------------------------|----------|
| Battery Box and Hardware          | 48100    |
| Kit above w/16' 2-gauge cable kit | 48101    |

## BATTERY BOXES for AFTERMARKET BATTERIES



Three piece .040" aluminum box design allows access without removing the battery from box. Hard mounts battery to frame with supplied bolts. Embossed Taylor logo in lid. Chrome acorn nuts for mounting lid for a custom finish.

| DESCRIPTION  | PART NO. |
|--|----------|
| Fits Odyssey PC1500 series, Optima Redtop & Yellowtop and most group 34/78 and 75/25 batteries (NHRA Rule 8:1 compliant) | 48200    |
| Fits Odyssey PC925 & PC 1200 series  | 48300    |

## WATERPROOF SEALED TOGGLE SWITCH

A must for any type of racing where switches may be exposed to moisture and dust. Switches have internal "O" rings and plasticized bodies to protect against moisture, dust and vibration.

**Part No. 1026** On/Off Toggle



## REMOTE BATTERY JUMPER TERMINALS

With these remote battery terminals the battery may be placed anywhere in the car and still be completely accessible for between rounds charging or just jump starting. 2/pkg.

**Part No. 21504**





## PAINLESS Switch Panels

It's a lot more than circuits and wire! At Painless, all of our harnesses are designed by real engineers using the latest in diagnostic equipment and AutoCAD to ensure consistency in manufacturing and an accurate and easy installation. You'll appreciate that we properly group each wire in sections so that instead of routing eighty or a hundred individual wires, you route entire sections of the vehicle at one time, drastically reducing installation time and virtually eliminating routing errors. That's why we say: With Painless, half the work is done for you.

### ROCKER SWITCH PANELS WITH CIRCUIT BREAKERS

The most popular switch panels used in drag racing today are now even better. These switch panels feature circuit breakers in place of standard fuses, so if you're on the line and a circuit blows, it can be reset with just a touch. Features also include color-coded lighted rocker switches for easy identification, the highest grade TXL wire, vibration-resistant terminals and a black finish for reduced glare.



| Description                                    | Part No. |
|--|----------|
| 4 Switch Rocker Circuit Breaker Panel          | 50304    |
| 6 Switch Rocker Circuit Breaker Panel          | 50305    |
| 8 Switch Rocker Circuit Breaker Panel          | 50306    |
| 4 Switch Vertical Rocker Circuit Breaker Panel | 50603    |

### RACE CAR SWITCH PANELS

These switch control centers were designed with the features desired by most racers: • Heavyduty lightweight non-reflective housing mounts to roll bar with hose clamps. • Lighted rocker switches are color coded for quick visual reference. • All circuits are individually fused and easily accessible for quick testing and change. • All units come with 18' of high temp TXL wires using machine applied, vibration resistant, fully insulated terminals.



| Description  | Part No. |
|--|----------|
| 4 Switch Panel-Start+3 Fused Circuits That Light Up When On  | 50301    |
| 6 Switch Panel-Start+5 Fused Circuits That Light Up When On  | 50302    |
| 8 Switch Panel-Start+6 Fused Circuits That Light Up When On  | 50303    |
| 8 Switch Panel-Dash Mount Start+7 Non-Fused Lighted Circuits | 50201    |
| 8 Switch Panel-Roll Bar Mount, Lighted Non-Fused Switches    | 50202    |
| 6 Switch Vertical Panel-Mounts Almost Anywhere               | 50506    |

### 4 CIRCUIT ATO FUSE CENTER

Use on any vehicle where additional circuits are needed. Ideal for in-line wiring applications, such as trailer wiring or when adding vehicle accessories.

**Part No. 30002**



### LED

| LED 1/8" | PART NO. | LED 5/16" | PART NO. | LED 1/2" | PART NO. |
|----------|----------|-----------|----------|----------|----------|
| Amber    | 80200    | Amber     | 80203    | Amber    | 80208    |
| Red      | 80201    | Red       | 80204    | Red      | 80209    |
| Green    | 80202    | Green     | 80205    | Green    | 80210    |
|          |          | Blue      | 80206    | Blue     | 80211    |

### HEAVY DUTY TOGGLE SWITCH

Built to military specs this switch is by far the most reliable, bulletproof you can find. Internally sealed and designed so terminals are screwed directly to switch. Off/On, Single Pole/Single Throw, 20 Amp. Other models available.

**Part No. 80502**

### AIRCRAFT SWITCH COVER

Designed for safety in the cockpit. Fits all shaft mounted toggles.

**Part No. 80521**



### CONTOUR ROCKER SWITCH PANELS

The covers are interchangeable so each panel can be customized to each user's needs without having to purchase all new switches. Each switch is also fully sealed for protection against the elements. Finally, each panel features a charge indicator LED light.



| Description    | Part No. |
|----------------|----------|
| 4 Switch Panel | 50320    |
| 6 Switch Panel | 50321    |
| 8 Switch Panel | 50322    |

### PRO STOCK SWITCH CONTROL CENTER

6-switch Pro Stock panel which includes: Push button start, toggle ignition, fuel pump, water pump, fan and one accessory.

**Part No. 50412**



### PRO STREET/STOCK SWITCH CONTROL CENTER

8-switch Pro Street panel which includes: Push button start, toggle ignition, fuel pump, fan, park/head lights, turn signals and horn.

**Part No. 50410**



### PRO STREET FUSE BLOCK

Racing version of fuse block making any race car legal. Only task is terminating the circuit wire to the fuse block. Kit includes: 10-gauge power lead, mounting bracket, fuses, flashers, horn relay, terminal ends, fusible link, and step by step instructions.

**Part No. 50101**



### UNIVERSAL FUEL PUMP RELAY

A relay will prevent voltage drops at the pump thus maintaining constant fuel pump pressure, and will prevent fuel pump amperage overloads from damaging the electrical system. It's a good idea to relay your fuel pump for the street and a must when you're racing.

**Part No. 50102**



### ATO-STYLE FUSE BLOCK

OEM style pre-wired fuse block compact size for easy mounting. Each circuit on the block is labeled and pre-terminated. Kit includes: mounting bracket, fuses, flashers, horn relay, terminal ends, and step by step installation instructions.

**Part No. 30001** 12 Circuit

**Part No. 30003** 18 Circuit





# PAINLESS Wiring Harnesses

It's a lot more than circuits and wire! At Painless, all of our harnesses are designed by real engineers using the latest in diagnostic equipment and AutoCAD to ensure consistency in manufacturing and an accurate and easy installation. You'll appreciate that we properly group each wire in sections so that instead of routing eighty or a hundred individual wires, you route entire sections of the vehicle at one time, drastically reducing installation time and virtually eliminating routing errors. That's why we say: With Painless, half the work is done for you.



## PERFECT HI-RPM™ SYSTEM

These new packages include a performance camshaft, Painless fuel injection harness and a custom tuned PERFECT™ ECM for significant increases in horsepower and torque - all completely pre-programmed and matched for maximum horsepower and reliability with no user programming needed.

| Application | Part No. |
|-------------|----------|
| LS1         | 65206    |
| LT-1        | 65205    |



## PERFECT PERFORMANCE ENGINE MANAGEMENT SYSTEM

Each PERFECT Management System consists of a wiring harness and a fully programmed ECM which has been calibrated by Painless for maximum horsepower, torque and fuel economy when used in a factory original fuel injected engine. So if you're installing a crate engine or one right off the wrecking yard and don't want to have to make extensive modifications to the engine or the computer to make it run, the PERFECT System is the answer. Not only will it operate the engine without any modifications, it has been programmed to do so more efficiently than the stock computer. As a bonus, the PERFECT ECM can be reprogrammed should you make future modifications to the engine, such as a camshaft change.

| Application                         | Part No. |
|-------------------------------------|----------|
| GM Speed Density Tuned Port Engines | 65104    |
| GM LT-1 (Requires Coil Kit 60126)   | 65105    |
| GM LS-1                             | 65106    |
| GM LS-2                             | 65207    |
| GM 4.8L, 5.3L & 6.0L engines        | 65108    |
| Ford 5.0L 1986-95                   | 65120    |
| Ford 5.0L 1996-97                   | 65121    |
| Ford 4.6L 1997-04 with coil-on plug | 65123    |

## TRANSMISSION TORQUE CONVERTER LOCK-UP KIT

Provides control of the lockup converter on an overdrive transmission with a carbureted engine. A vacuum controlled 4th gear pressure switch/lock up solenoid combination controls the lockup. Comes with everything to complete the job including a pan gasket.

| Application            | Part No. |
|------------------------|----------|
| 700R4 GM transmission  | 60109    |
| 200-4R GM transmission | 60110    |



## NEW!

## INTEGRATED LS1/LS6 CHASSIS HARNESS

Rewire your LS1/LS6 project truck or car with one Painless harness. All required chassis to fuel injection harness integration has already been done for you.

### Features:

- 26 circuit/ 7 relay fuse block.
- Includes connections for factory style LS1 Camaro cruise control module.
- '97-'04 LS1/LS6 mechanical throttle body fuel injection with 4L60E automatic transmission harness and universal chassis harness (GM color coded) integrated into a single fuse block.
- Mounts ECM in engine compartment, under the dash or under the passenger/driver seats.
- Integrated grounding circuits that cover the entire vehicle bumper to bumper.

**Part No. 60608** '97-'04 LS1/LS6



## ELECTRIC FAN RELAYS

Designed as inexpensive protection for your electric fan. Provides constant voltage, protects from voltage and amperage spikes and keeps fan from feeding back through the system. An absolute necessity if adding an on/off switch to your electric fan circuit.

Available in Waterproof option.



| Application                               | Part No. | Waterproof |
|---|----------|------------|
| Fan-Thom (without Thermostat)             | 30101    | 30130      |
| Fan-Thom II (200 On/185 Off) w/Thermostat | 30102    | 30128      |
| Fan-Thom II (185 On/170 Off) w/Thermostat | 30103    | 30129      |
| GM Gen III Relay Kit                      | 30106    | 30127      |

## CIRCUIT BOSS AUXILIARY FUSE BLOCK

Electrical accessories can send voltage spikes that can damage everything from headlight bulbs to onboard computers. Isolate add-on accessories and protect your OEM warranty.



| Application  | PART NO. |
|--|----------|
| 3 Circuit 2 Ignition Hot/1 Constant Hot            | 70103    |
| 7 Circuit 4 Ignition Hot/3 Constant Hot            | 70107    |
| 3 Circuit Waterproof 2 Ignition Hot/1 Constant Hot | 70203    |
| 7 Circuit Waterproof 4 Ignition Hot/3 Constant Hot | 70207    |

## HOT SHOT

Designed to overcome starting problems due to an overheated GM style starter or worn out electrical system. Works by boosting amperage to the starter solenoid. Easy to install.

| Application                   | PART NO. |
|-------------------------------|----------|
| Hot Shot                      | 30202    |
| Hot Shot w/Engine Bump Switch | 30201    |



## REMOTE STARTER SOLENOID

Allows you to position the starter solenoid any place you need to in order to make your installation correct. Comes with plenty of extra wire and connections to do the job right.

**Part No. 30203**



Some parts are not legal for sale or use in California on any pollution controlled motor vehicle.



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Part No. 30001 12 Circuit

Part No. 30003 18 Circuit





# Exhaust Wraps & Accessories

All exhaust wraps are not alike! We start with a hi-temp fiberglass composite material then add a proprietary coating to enhance heat retention and expand durability. We are also the only manufacturer to add 1/4" guidelines to ensure proper installation without the guess work. Wrapping your headers will reduce underhood temperatures by up to 50% while providing additional horsepower, engine protection and passenger comfort.



## EXHAUST WRAP

Wrapping headers helps reduce underhood heat and promotes cooler air intake temperatures for more power. Withstands 1200°F of direct heat and protects underhood components.

| DESCRIPTION                 | PART NO. |
|-----------------------------|----------|
| 50' x 1" Exhaust Wrap       | 010101   |
| 50' x 2" Exhaust Wrap       | 010102   |
| 50' x 1" Black Exhaust Wrap | 010107   |
| 50' x 2" Black Exhaust Wrap | 010108   |



## LOCKING TIES (Stainless Steel)

Ideal to secure exhaust wrap and many other uses. Made of high-grade stainless steel and withstands temps up to 2500°F.

| DESCRIPTION              | PART NO. |
|--------------------------|----------|
| 8" (8 Ties per package)  | 010201   |
| 14" (4 Ties per package) | 010202   |



## HT SILICONE COATING™ (Hi-Temp Spray)

Used to seal & protect exhaust wrap against hot oil spills, abrasion while prolonging the lifespan of wrap. Many other uses.

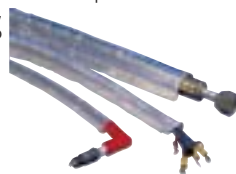
| DESCRIPTION | PART NO. |
|-------------|----------|
| Black       | 010301   |
| Aluminum    | 010302   |
| White       | 010303   |



## HEAT SHEATH Aluminized Sleeve - Sewn

Heat Sheath is designed to slide over wires, hoses and cables to protect them from the radiant heat of headers, engine blocks and other hot spots around a car, truck, boat or RV. For use on race cars, street rods, motorcycles, boats, RV's and trucks. Withstands up to 500° F direct heat/ 2000° F radiant heat.

| DESCRIPTION | PART NO. |
|-------------|----------|
| 3/4" x 3'   | 010403   |
| 1" x 3'     | 010419   |
| 1-1/4" x 3' | 010404   |



## HEAT SHROUD™ Aluminized Sleeve

Heat Shroud is made of the same fine laminated materials as our sewn sleeving - Heat Sheath. With Heat Shroud, however, there's no need to unfasten the line or bundle of wires you're protecting. Heat Shroud can be used to wrap and protect wires, cables and hoses and fastens to itself with Velcro.

**Part No. 010405** 1/2" to 1-1/4" diameter x 36" long



## PROTECT-A-BOOT™

Made from a fiberglass composite material, Protect-A-Boot™ protects your spark plug boots from the extreme heat generated by the headers or exhaust manifold.

| DESCRIPTION | 2-Cyl. Kit | 8-Cyl. Kit |
|-------------|------------|------------|
| Silver      | 010501     | 010502     |
| Black       | 010511     | 010512     |
| Red         | 010521     | 010522     |
| Blue        | 010531     | 010532     |



## Made from NEW Titanium material using LR Technology!

**NEW!**

### TITANIUM TURBO HEAT SHIELD

Reduce underhood temperatures, extend the life of your turbo and add a little flair to the engine bay with this turbo heat shield. Also designed to reduce turbo lag the carbon fiber look shielding is sized for T3 turbo applications. DEI is developing the shielding for bigger turbo applications.



### CELL SAVER (Battery Insulation Kit)

Cell Saver is the ideal protection for any automotive battery. Cell Saver is very capable and will absorb and neutralize any damaging leaky battery acids. Cell Saver's material is capable of withstanding radiant temperatures up to 2000° F.

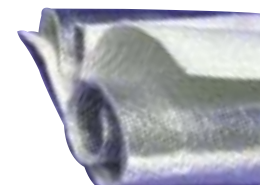
**Part No. 010480**



### HEAT SCREEN (Aluminized Mylar Radiant Matting)

Used to reflected radiant heat up to 2000°F. Perfect for floorboards, under-carpet, body panels, painted surfaces & more. Secure with DEI's Heat Resistant Sealant, Hi-Temp Spray adhesive or fasteners.

**Part No. 010401** 36" x 40" sheet



### VERSA-SHIELD™ (Universal Heat Shield)

Capable of protecting up to 2000°F of radiant heat, Versa-Shield protects starters and is universal to be used to protect other underhood components from damaging heat. Trim to size and easy to install with unique hook and loop closure design. On for go - off for show.

**Part No. 010402** 7" wide x 24" long



### COOL-TAPE™

Cool-Tape is superior to competing tapes. It is 40% lighter, and reflects 30% more heat; up to 2000° F. It has a smoother finish and stronger adhesive backing. Used for wrapping cables, wires and hoses that are close to a heat source.

| DESCRIPTION       | PART NO. |
|-------------------|----------|
| 1-3/8" x 15' roll | 010408   |
| 1-3/8" x 30' roll | 010416   |
| 2" x 60' roll     | 010413   |



### FIRE SLEEVE & TAPE KIT

Fire Sleeve can be used to bundle and insulate hoses, cables, oil and fuel lines from extreme heat. Woven braided fiberglass material coated with oxide silicone rubber withstands direct heat up to 500°F. Includes FREE 16" length of Fire Tape for sealing

| DESCRIPTION  | PART NO. |
|--------------|----------|
| 3/8" ID x 3' | 010470   |
| 5/8" ID x 3' | 010472   |
| 1" ID x 3'   | 010474   |

Note: Available in lengths up to 300 ft.

