OVER 60 NEW PART NUMBERS!

Protecting the world's finest wheels & tires from theft since 1964

Catalog & Application Guide
Automotive Aftermarket Products

McGard invented its unique one-piece wheel lock for the automotive aftermarket in 1963. It functions like an existing lug nut, but requires a special key tool for removal. Our wheel lock is easy to use, yet provides a high level of wheel & tire security. It's also adaptable enough to allow for an unlimited number of different computer designed lock and key patterns.

Marine Security Fasteners

McGard offers the most complete line of marine security fasteners in the industry. These products include Stern Drive Locks, Propeller Locks, and Outboard Motor Locks. Machined from stainless steel and naval brass, these products are built to withstand the demands of a harsh marine environment. Chrome plated Trailer Wheel Locks and matching Lug Nuts are also offered.

Asset Security Products

In 1980, McGard established its Special Products Division. Our unique line of non-automotive/marine applications provide innovative security solutions for access/perimeter control and theft/removal prevention for municipalities, public utilities, the oil field industry, high security facilities, electronics and telecommunications equipment.

Automotive O.E.M. Products

In 1977, McGard entered the automotive O.E.M. market with a lock for Cadillac's stainless steel wire wheel covers. Since then, we've become a major supplier of wheel locks to automotive OEMs in domestic and overseas markets, currently selling to over 30 automobile brand names. Our success with wheel lock technology has led to the development of other security locks for the automotive market including: Navigation Systems; License Plates and Frames; Air Bags; Spare Tires on light-duty trucks, SUV's & vans; marine security; Wheel Covers; Driving Lights; heavy-duty truck Air Cleaners.

O.E.M. Quality Award Highlights

- hands across america
- Best Supporting Supplier
- On-Time Delivery Model Introduction
- Mitsubishi Motors Diamond Quality Vendor
- Toyota Quality Alliance Platinum Supplier Excellence

Unsurpassed Quality

The McGard Quality System (MQS) was developed company-wide specifically to meet the requirements of our business and our customers. A major ingredient of MQS is that every employee is responsible for the end quality of our product. McGard is proud to be ISO/TS 16949 certified, which encompasses and exceeds the elements of the ISO 9000 and 9001 certifications McGard previously attained.

McGard's worldwide presence continues to grow with three principal operations located in the United States, Germany and Japan. Through these facilities McGard makes security products available to our customers worldwide, providing the best service and support possible.

McGard's Headquarters is a modern 314,000 square foot facility located in Orchard Park, New York. Engineering, quality assurance, manufacturing, plating, set production and customer service are all housed in this world-class facility.
New & Featured Products

Jeep Wrangler Door Locks
Protect your removable doors from theft! Simply replace the lower hinge nuts with McGard door lock nuts.

- Easy to install.
- High Security through-hardened steel construction prevents gripping, drilling & cutting.
- Spin-collar turns if attacked by gripping tools.
- Locks match the O.E.M hinge nuts.
- Magnetic paint protector included for installation/removal to prevent ratcheting tools from rubbing and damaging the paint on the vehicle.

Applications for: JK • TJ • LJ • YJ

Jeep Wrangler Wheel Installation Kits
O.E.M. quality wheel locks & lifetime guaranteed lug nuts all in one box. Available in bright chrome or black, bulge or non-bulge styles.

- 5 Wheel Locks (4 locks for road wheels & 1 lock for spare)
- 1 Wheel Lock Key (matches all 5 locks)
- 18 Lug Nuts (16 lugs for road wheels & 2 lugs for spare)
- 4 chrome sleeve valve stems
- 1 key tool storage pouch & I.D. Card

New & Featured Products

Jeep Wrangler 5-Lock Sets in Chrome & Black
Wheel & tire theft protection for your road wheels and spare. Contains 5 locks (4 locks for the road wheels and 1 lock for the spare) with 1 matching key for all 5 locks. Key hex is 3/4” to match O.E.M. lug wrench. Available in bright chrome & black.

Applications for:
CHEVROLET • CHRYSLER • CADILLAC • DODGE • JEEP • RAM

14mm Bulge Lug Nuts in Chrome & Black
Applications for many popular new vehicles.

Applications for:
CHEVY/GMC • DODGE/RAM • FORD • LINCOLN • NISSAN • TOYOTA

Pickup Truck Tailgate Lock
Protect your tailgate from theft! It only takes seconds to steal an unlocked tailgate.

- Around the clock tailgate theft protection for most late-model trucks.
- Designed for people who use their truck bed. Once installed onto the hinge, it never needs to be removed to open & close the tailgate. No keys or handle covers to lock/unlock.
- Quick & easy installation, no modifications required to truck or tailgate.
- Strong, lightweight, stainless steel and polycarbonate construction.

Part Number 76029.
Applications for:
CHEVY/GMC • DODGE/RAM • FORD • LINCOLN • NISSAN • TOYOTA
New & Featured Products

Beautiful Black Wheel Locks, Lug Nuts & Lug Bolts

The deep reflective black finish enhances the look of any wheel. Use them on black wheels for a monochromatic look or on silver, chrome or painted wheels for a contrasting look. McGard black lug nuts/lug bolts are triple-nickel chrome plated and guaranteed for life not to chip, peel or rust!

Available in wheel lock sets, lug nut 4 packs, bulk boxes and wheel installation kits. All McGard products are Made in the USA to meet or exceed the highest O.E.M. standards for quality and safety. All designs are also available in bright chrome.

New & Featured Products

Black & Chrome Plated Lug Bolts

OEM Design & Safety PLUS Beauty, Style, Precision & Durability!
Enhances the look of any wheel. The triple-nickel black or chrome plating is guaranteed for life not to chip, peel or rust!

- Patent pending floating seat (2-piece) design provides optimum safety and performance. Protects against galling and helps prevent seized/difficult to remove bolts.
- Precision manufacturing exceeds the highest OEM requirements.
- Available in Wheel Installation Kits that include wheel locks and bulk boxes of 50.

Applications for AUDI • BMW • FIAT • MERCEDES • MINI • PORSCHE • SAAB • VOLVO • VW

Car Lock

Protects your prized Toys from theft on the road, at home and in storage. For cars you really care about: Hot Rods, Muscle Cars, Classics and Exotics.

- Heat-treated all steel welded construction withstands sawing.
- Ratcheting lock mechanism installs in seconds without key.
- High quality Medeco® lock cylinder is pick and drill resistant. Hardened steel inserts prevent drilling.
- Two-step corrosion resistant powder coating.
- Adjustable arms to fit wheels/tires up to 13” wide.
- Part Numbers: 76048/Orange, 76049/Yellow.

From trunk to wheel in 20 seconds.
It’s that easy.
What kind of a nut would guard your wheels & tires 24/7?

A very special nut, a McGard locking wheel nut.

McGard wheel locks protect your valuable wheels and tires from theft. Having your wheels and tires stolen could leave you stranded in a bad place at the worst possible time. Not to mention the insurance deductibles, wasted time and your inconvenience. Do not become a target for theft. The minimal cost of McGard wheel locks is a small price to pay for peace of mind.
Wheel Lock Nuts

McGard’s easy to use, one-piece wheel lock functions like a regular lug nut, but requires a special key tool for installation and removal. Its design allows for an unlimited number of different computer generated lock and key patterns. This unique wheel lock system is continually being refined and improved upon. McGard Locks are made in the United States to meet or exceed O.E.M. standards for safety and durability. Presently, McGard is an Original Equipment wheel lock supplier to over 30 car lines around the world. Compare our features and you’ll see why McGard is the best wheel & tire protection available.

8 DIFFERENT KEY HEX SIZES
McGard is the only manufacturer to offer 8 different key hex sizes to match the vehicle’s original equipment lug wrench. Your customer will appreciate this important feature when they have to change a flat tire along the roadside.

USER FRIENDLY KEYS
Our steel collar guides the key into the lock pattern. Simply place the key over the lock and turn until the patterns engage. The collar holds the key in alignment for easy installation and removal.

TRIPLE-NICKEL CHROME PLATING
The best in the industry. Our process includes three layers of nickel and one layer of microporous chrome. The first layer of nickel is for corrosion resistance; the second layer of nickel is for luster and the third nickel layer interacts with the microporous chrome layer to disperse nature’s corrosive action (rust).

PRECISE BEARING SURFACE
McGard’s standard for concentricity of the bearing surface to the pitch diameter is 30% more precise than OEM standards. This ensures even distribution of the clamp load and uniform seating of the lock to the wheel.

EXTRA NARROW GROOVE PATTERNS
Our steel collar guides the key into the lock pattern. Simply place the key over the lock and turn until the patterns engage. The collar holds the key in alignment for easy installation and removal.

THROUGH-HARDENED STEEL
We use only restricted chemistry steel, made in the United States, specifically for McGard. These special standards insure the structural integrity of each and every fully machined McGard wheel lock. Every lock is through-hardened and tempered, reaching the depth of hardness needed for its unsurpassed level of security (unlike case hardening which is only a surface treatment).

PRECISION THREADS
Core integrity and precision machining provide the highest strength in the industry. All McGard locks and lug nuts meet or exceed the highest O.E.M. proof load standards, 135,000 to 160,000 PSI.

Cone Seat–Tuner Style
A no-compromise design engineered to fit into close tolerance lug hole recesses in Tuner style wheels. Weight matched to our SpliDrive lug nuts. For alloy wheels only.

<table>
<thead>
<tr>
<th>THREAD SIZE</th>
<th>OVERALL LENGTH</th>
<th>KEY HEX</th>
<th>PART NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2-20</td>
<td>1.24”</td>
<td>1/4</td>
<td>24130</td>
</tr>
<tr>
<td>1/2-25</td>
<td>1.24”</td>
<td>1/4</td>
<td>24125</td>
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<tr>
<td>5/16-24</td>
<td>1.24”</td>
<td>3/16</td>
<td>24119</td>
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<tr>
<td>9/32-27</td>
<td>1.24”</td>
<td>5/32</td>
<td>24115</td>
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<tr>
<td>3/8-16</td>
<td>1.24”</td>
<td>1/2</td>
<td>24112</td>
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<tr>
<td>1/2-20</td>
<td>1.24”</td>
<td>1/4</td>
<td>24130</td>
</tr>
<tr>
<td>1/2-25</td>
<td>1.24”</td>
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<td>24125</td>
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<tr>
<td>5/16-24</td>
<td>1.24”</td>
<td>3/16</td>
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<td>1.24”</td>
<td>5/32</td>
<td>24115</td>
</tr>
<tr>
<td>3/8-16</td>
<td>1.24”</td>
<td>1/2</td>
<td>24112</td>
</tr>
</tbody>
</table>

Cone Seat–Under Hub Cap
For use under wheel covers, center caps and hub caps. Can also be used for exposed applications with optional black or chrome caps.

<table>
<thead>
<tr>
<th>THREAD SIZE</th>
<th>OVERALL LENGTH</th>
<th>KEY HEX</th>
<th>PART NO.</th>
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</thead>
<tbody>
<tr>
<td>1/2-20</td>
<td>.775”</td>
<td>1/4</td>
<td>24014</td>
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<td>5/16-24</td>
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<td>5/32</td>
<td>24026</td>
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<tr>
<td>1/2-25</td>
<td>.775”</td>
<td>3/16</td>
<td>24025</td>
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<tr>
<td>9/32-27</td>
<td>.775”</td>
<td>1/8</td>
<td>24024</td>
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</table>

Nylon Caps
Attractive cap design allows multi-purpose locks to be used in exposed applications. All cone packaged four to a set.

<table>
<thead>
<tr>
<th>CAPS FOR LOCK SETS</th>
<th>24010 THRU 24031</th>
<th>PART NO.</th>
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<tbody>
<tr>
<td>Black</td>
<td>70005</td>
<td></td>
</tr>
<tr>
<td>Chrome</td>
<td>70006</td>
<td></td>
</tr>
</tbody>
</table>

CONE SEAT
Wheel Lock Nuts
**Wheel Lock Nuts**

- **Regular .580” Shank**
  - Wheel Locks for use with custom replacement aluminum wheels that are between 1/16” and 3/8” thick at the stud hole. Contains polished stainless steel washers.
  - **THREAD SIZE** | **OVERALL LENGTH** | **KEY SIZE** | **PART NO.**
  - 1/2-20 | 1.38” | 1/16 | 21120
  - 3/4-20 | 1.38” | 1/16 | 21122
  - M12x1.25 | 1.38” | 1/16 | 21113
  - M12x1.5 | 1.38” | 1/16 | 21116

- **Long .950” Shank**
  - Wheel Locks for use with custom replacement aluminum wheels that are at least 1/8” thick, but less than 3/8” thick at the stud hole. Contains polished stainless steel washers.

- **Extra-Long 1.365” Shank**
  - Wheel Locks for use with wheels requiring extra long shanks, such as Cager/Weld and Weld Racing wheels. Contains polished stainless steel washers.
  - **THREAD SIZE** | **OVERALL LENGTH** | **KEY SIZE** | **PART NO.**
  - 1/2-20 | 2.65” | 1/16 | 23181
  - 3/4-20 | 2.65” | 1/16 | 23180
  - M12x1.5 | 2.65” | 1/16 | 23158

**CENTER CAP & RADIUS SEAT**

- **Radius Seat Nut Lock**
  - Security for alloy wheels with bolt-on lug covers, center caps or wire baskets.
  - **TYPE** | **OVERALL LENGTH** | **SKU** | **PART NO.**
  - M14x1.5 | 1.37” | 483 | 25157

**Pickup, Van & SUV Security Locks**

- **Spare Tire & Road Wheel 5-Lock Sets**
  - Wheel & tire security for sport/utility vehicles with Original Equipment exterior spare tire carriers. Identical to our 4 lock cone seat sets except each kit contains 4 locks for the road wheels, 1 lock for the spare and one matching key for all 5 locks.
  - **MAKE/MODEL** | **THREAD** | **OVERALL LENGTH** | **KEY SIZE** | **PART NO.**
  - CHEVROLET/GMC: 91-02 S-10 Blazer 1/2-20 M12x1.5 1.46” 1/16 chrome black 24537
  - 83-90 S-10 Blazer M12x1.5 1.46” 1/16 chrome black 24526
  - 69-91 4x4 Blazer w/ Size M12x1.5 1/2-20 1.46” 1/16 chrome black 24532
  - 91-94 Tracker M12x1.25 1.28” 1/16 chrome black 24552

- **DOMESTIC: 87-89 Raider 1/2-20 1.46” 1/16 chrome 24557
  - 71-92 Ramcharger 1/2-20 1.46” 1/16 chrome 24531**

- **FORD:**
  - 66-93 Bronco 1/2-20 1.46” 1/16 chrome 24530
  - 83-90 Bronco II 1/2-20 1.46” 1/16 chrome black 24544

- **GM:**
  - 91-02 S-15 Jimmy 1/2-20 M12x1.5 1.46” 1/16 chrome black 24537
  - 83-90 S-15 Jimmy M12x1.5 1.46” 1/16 chrome black 24526
  - 69-91 4x4 Jimmy Nat Size M12x1.5 1/2-20 1.46” 1/16 chrome 24532

- **HUMMER:**
  - 03-09 H2 Exposed 1/2-20 M14x1.5 1.965” 22mm chrome 24510
  - 03-09 H2 Under Hub Cap M14x1.5 1.93” 22mm black 24519

- **JEEP:**
  - 60-13 CJ, Wrangler, Liberty 1/2-20 1.46” 1/16 chrome black 24531
  - 1/2-20 1.60” 1/16 black chrome 24540

- **MITSUBISHI:**
  - 87-91 Montero (Cone Seat Only) M12x1.5 1.28” 1/16 chrome 24557

- **SUZUKI:**
  - 84-13 Samurai, Sidekick, M12x1.25 1.28” 1/16 chrome 24552
  - Vitara, Grand Vitara

- **TOYOTA:**
  - 92-01 RAV4 (Cone Seat Only) M12x1.5 1.28” 1/16 chrome 24557

**Jeep Wrangler Door Locks**

Protect your removable doors from theft! Simply replace the lower hinge nuts with McGard door lock nuts.

- **APPLICATION** | **YEAR** | **THREAD SIZE** | **SKU** | **PART NO.**
  - WRANGLER JK & Unl. JK | 07-13 | M6x1.0 | 76057 | 76056
  - Wrangler TJ & Unl. LJ | 97-06 | M6x1.0 | 76058 | 76059
  - Wrangler YJ | 87-95 | 5/16-18 | 76059 | 76059
**Security Locks**

**Tailgate Lock**
Unlike other tailgate locking systems, once our lock is installed it never needs to be removed to open or close your tailgate. Install it once for around the clock theft protection. No keys or handle covers. Quick & easy installation with common tools, no modifications required. McGard has the answer for simple and effective security.

**Part Number:** 76029  
**Part Number:** 90214–Counter Display

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**Storage Pouch**
This handy nylon pouch can hold wheel lock keys and SlideDrive tools. It features an elastic loop on the side that slips over most lug wrench shafts. The zipper on the pouch keeps the contents secure for convenient storage and helps prevent misplaced keys and tools.

**Part No.** 70007

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**Replacement Plugs**
Black nylon alien plugs for use with our Drag Racing line of lug nuts.

**Package of 4 replacement plugs** 70002

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**Nylon Caps**
Attractive cap design allows multi-purpose locks to be used in exposed applications. All come packaged four to a set.

**APPLICATION**  
**PART NO.**
Caps for Lock Sets 24010 thru 24013:  
Black 70005  
Chrome 70006

---

**Stainless Steel Washers**
McGard offers a select line of polished stainless steel washers to cover a wide variety of wheel applications.

**WIDTH**  
**DIA**  
**PART NO.**
Standard Mag (pkg/10) .125” .693” 1.06” 78711  
Standard Mag (pkg/20) .125” .693” 1.06” 78710  
Standard Mag (pkg/50) .125” .693” 1.06” 78712  
Cragar Center Hole (pkg/10) .164” .695” 1.224” 78713  
Cragar Center Hole (pkg/50) .164” .695” 1.224” 78719  
Cragar Offset Hole (pkg/10) .164” .697” 1.248” 78714  
Duplex Mag (pkg/4) .125” .750” 1.125” 78715

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**Wheel Installation Kits**

**The Convenient Way to Order Wheel Locks & Lug Nuts.**
We’ve combined the best wheel and tire protection with the best fully machined lug nuts in one convenient package. McGard’s easy to use wheel lock functions like a regular lug nut but requires a special key tool for installation and removal. McGard Tough Nuts are designed to last for life. Our lug nuts’ chrome plating is guaranteed not to chip, peel or rust. Manufactured in the U.S.A. to meet the highest O.E.M. standards for safety and durability. Every product is backed by a written guarantee. Presently, McGard is an Original Equipment fastener supplier to over 30 car lines around the world. Compare our features & performance and you’ll know why McGard, the best wheel fasteners available anywhere.

**8 DIFFERENT KEY HEX SIZES**
McGard is the only manufacturer to offer 8 different key hex sizes to match the vehicle’s original equipment lug wrench. Your customer will appreciate this important feature when they have to change a flat tire along the roadside.

**USER FRIENDLY KEYS**
Our steel collar guides the key into the lock pattern. Simply place the key over the lock and turn until the patterns engage. The collar holds the key in alignment for easy installation and removal.

**EXTRA NARROW GROOVE PATTERNS**
The computer generated key designs allow for an infinite number of wheel lock key patterns. The narrow groove resists the intrusion of lock removal tools into the pattern.

**TRIPLE-NICKEL CHROME PLATING**
The best in the industry. Our process includes three layers of nickel and one layer of microporous chrome. The first layer of nickel is for corrosion resistance. the second layer of nickel is for lustre and the third nickel layer interacts with the microporous chrome layer to disperse nature’s corrosive action (rust).

**THROUGH-HARDENED STEEL**
We use only restricted chemistry steel, made in the United States, specifically for McGard. These special standards insure the structural integrity of each and every fully machined McGard wheel lock and lug nut. Every fastener is through-hardened and tempered, reaching the depth of hardness needed for its unsurpassed level of security (like case hardening which is only a surface treatment).

**PRECISE BEARING SURFACE**
McGard’s standard for concentricity of the bearing surface to the peak diameter is 30% more precise than OEM standards. This ensures even distribution of the clamp load and uniform seating of the wheel lock and lug nut to the wheel.

**PRECISION THREADS**
Core integrity and precision machining provide the greatest strength in the industry. All McGard locks and lug nuts meet or exceed the highest O.E.M. proof load standards, 135,000 to 160,000 PSI.
Simplify wheel accessory ordering!
The best theft protection money can buy. McGard lug nuts are guaranteed for life not to chip, peel or rust!

**Cone Seat Hex Nut Installation Kits**

Box Kits include Tough Nut hex lug nuts, 4 wheel locks, key tool, I.D. card, key tool storage pouch and chrome sleeve valve stems.

**C clamshell Kits include Tough Nut hex lug nuts, 4 wheel locks, key tool and I.D. card.**

**SplineDrive® Installation Kits**

Box Kits include SplineDrive lug nuts, installation tool, tool storage pouch and chrome sleeve valve stems. Chrome and gold kits also include 4 wheel locks, wheel lock key tool and I.D. card. Color cap kits do not include wheel locks. Clamshell kits do not include key tool storage pouch or valve stems.

**Style & Performance in a Compact Design**

**Superior Drive Design**

Our revolutionary patented design eliminates the nut problems associated with open end socket style lug nuts. SplineDrive lug nuts completely cover the stud and will not rust away or rust out and into the wheel finish. Never worry about inferior lug nut removal again.

**Closed-End Design**

Our revolutionary patented design eliminates the nut problems associated with open end socket style lug nuts. SplineDrive lug nuts completely cover the stud and will not rust away or rust out and into the wheel finish. Never worry about inferior lug nut removal again.

**More Stud Engagement**

Larger Seating Surface Compared to socket style lug nuts, our lug nuts have 24% more seating surface. Our potential permanently attached zero-back fatted brushed seating surface enhances torque transmission characteristics. SplineDrive lug nuts are the original, genuine McGard lug nuts on the market.

**Vibrant Colors**

We offer the only bolex lug nut available trimmed in anodized aluminum. Available in a variety of colors and styles. One is sure to match your wheel colors and styles. One is sure to match your wheel colors and styles. One is sure to match your wheel colors and styles. One is sure to match your wheel colors and styles. One is sure to match your wheel colors and styles. One is sure to match your wheel colors and styles.

**Protects from Rusting**

Guaranteed for life not to rust. Weee out and stain your wheel studs and will not let rust intrusion into drive tool engagement over socket style lug nuts, reduces socket style tool engagement.

**Closed-End Design**

Our revolutionary patented design eliminates the nut problems associated with open end socket style lug nuts. SplineDrive lug nuts completely cover the stud and will not rust away or rust out and into the wheel finish. Never worry about inferior lug nut removal again. Superior Drive Design

**Closed-End Design**

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**More Stud Engagement**

Larger Seating Surface Compared to socket style lug nuts, our lug nuts have 24% more seating surface. Our potential permanently attached zero-back fatted brushed seating surface enhances torque transmission characteristics. SplineDrive lug nuts are the original, genuine McGard lug nuts on the market.
Life’s tough, you need nuts to match.

McGard Tough Nuts.

Guaranteed for life not to rust, chip or peel.

Chrome plated lug nuts lead a tough life. Think about it, harsh elements, nasty corrosive wheel cleaners and lead-foot drivers. Not to mention over zealous impact guns and loose fitting lug wrenches. This kind of treatment destroys ordinary lug nuts which turns even the best looking wheels ugly. McGard Tough Nuts can take the punishment and keep your wheels looking beautiful. Tough Nuts are the only lug nuts designed and built for the real world, because life is tough.
What makes McGard better? McGard Tough Nuts are designed to last for life. No chipping, peeling or rusting. Guaranteed to keep on shining for years. Our Tough Nuts are manufactured in the U.S.A. to meet or exceed the highest O.E.M. standards for safety and durability. They are triple-nickel chrome plated for lasting beauty by our experienced staff using our own in-house plating technology. Every one is backed by a written lifetime guarantee. Compare our features and performance to our competition’s product or just ask our customers. You’ll see why more people choose McGard.

STEEL
We use only restricted chemistry steel for our fully machined lug nuts. This steel is made in the United States, specifically for McGard. Our special standards insure the structural integrity of each and every McGard lug nut.

THROUGH-HARDENED STEEL
Every lug nut is through-hardened and tempered, reaching the depth of hardness needed for its unsurpassed level of safety (unlike case hardening which is only a surface treatment).

NEW LUG NUTS
Look who’s shining now!

We tested our regular and bulb style acorn lug nuts against four competitors in a CASS (copper-accelerated acetic acid-salt spray) chamber. This test was developed by the American Electro-plates Society to measure the specific corrosion resistance of nickel-chromium platings. It involves subjecting plated parts to a salt solution at a specific temperature, pressure and length of time to simulate exposure to the elements. Accelerated tests like these are employed by car manufacturers to measure quality and performance. A 22 hr. CASS cycle is considered to be equivalent to one year of exposure in Detroit weather conditions. Before each 22 hr. CASS cycle the lug nuts were installed and removed using a lug wrench to simulate normal use.

As you can see by these unretouched photos, our lug nuts look great even after 1, 3 and 5 years of exposure. If you were to wipe off the residue from the CASS test you would have a hard time telling they were not new. Unlike the other brands, McGard lug nuts are designed and built to be used!
### Cone Seat

#### Lug Nuts

**Bulge Style Cone Seat**

Bulge lug nuts have an extended seating surface that is designed to match the wider seating surface used on some aluminum wheels.

<table>
<thead>
<tr>
<th>THREAD SIZE</th>
<th>OVERALL LENGTH</th>
<th>HEX SIZE</th>
<th>P/C/L</th>
<th>BOX/100 PART NO.</th>
</tr>
</thead>
<tbody>
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<td>1.635”</td>
<td>22mm</td>
<td>64074</td>
<td>69474*</td>
</tr>
<tr>
<td>M14x1.5</td>
<td>1.945”</td>
<td>3/4</td>
<td>64021</td>
<td>69432</td>
</tr>
<tr>
<td>M14x1.5 black</td>
<td>1.945”</td>
<td>3/4</td>
<td>64031</td>
<td>69433</td>
</tr>
<tr>
<td>M14x1.5 black</td>
<td>1.945”</td>
<td>3/4</td>
<td>64034</td>
<td>N/A</td>
</tr>
</tbody>
</table>

*Note: 64001 & 64010 cone packaged 10x per box.

---

### Cone Seat

#### SplineDrive Lug Nuts

**Style & Performance in a Compact Design.**

- **Cone Seat–SplineDrive®**
  - A no-compromise design engineered to fit small diameter recesses in Tuner style wheels. SplineDrive lug nuts offer a closed-end design, maximum gripping power, more stud engagement and a greater seating surface than socket style lug nuts. In addition they are 30% lighter. For alloy wheels only. Installation tool is required for installation & removal (sold separately below).
  - **Handy nylon pouch holds wheel lock keys & SplineDrive tools. Slips over lug wrench shaft.**

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### Cone Seat

#### SplineDrive® Installation Tools

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>DIAMETER</th>
<th>HEX SIZE</th>
<th>NO.</th>
<th>BOX/100</th>
</tr>
</thead>
<tbody>
<tr>
<td>For $\frac{1}{4}$-20, M12x1.5 &amp; M12x1.5 nuts .93”</td>
<td>1/4”</td>
<td>65300</td>
<td>65100</td>
<td></td>
</tr>
<tr>
<td>For M14x1.5 nuts only</td>
<td>.93”</td>
<td>$\frac{1}{2}$”</td>
<td>65400</td>
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<tr>
<td>For M12x1.5 nuts only</td>
<td>.93”</td>
<td>1”</td>
<td>65300</td>
<td>65000</td>
</tr>
<tr>
<td>For M14x1.5 nuts only</td>
<td>.93”</td>
<td>1”</td>
<td>65300</td>
<td>65000</td>
</tr>
</tbody>
</table>

---

### Guarantee

**Guaranteed Not to Chip, Peel or Rust...Ever!**

**Cone Seat**

<table>
<thead>
<tr>
<th>THREAD SIZE</th>
<th>OVERALL LENGTH</th>
<th>HEX SIZE</th>
<th>P/C/L</th>
<th>BOX/100 PART NO.</th>
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<tbody>
<tr>
<td>M12x1.25</td>
<td>1.25”</td>
<td>5/8</td>
<td>64002</td>
<td>69403</td>
</tr>
<tr>
<td>$\frac{1}{4}$-20</td>
<td>1.50”</td>
<td>5/8</td>
<td>64001</td>
<td>69401</td>
</tr>
<tr>
<td>8-20</td>
<td>1.50”</td>
<td>5/8</td>
<td>64000</td>
<td>69400</td>
</tr>
<tr>
<td>10-20 black</td>
<td>1.50”</td>
<td>5/8</td>
<td>64010</td>
<td>69410</td>
</tr>
<tr>
<td>M12x1.5</td>
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<td>5/8</td>
<td>64002</td>
<td>69402</td>
</tr>
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<td>5/8</td>
<td>64015</td>
<td>69418</td>
</tr>
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<td>M14x1.5</td>
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<td>22mm</td>
<td>64071</td>
<td>69473</td>
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<tr>
<td>M14x1.5 black</td>
<td>1.635”</td>
<td>22mm</td>
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<td>69474*</td>
</tr>
<tr>
<td>M14x1.5</td>
<td>1.945”</td>
<td>3/4</td>
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<td>M14x1.5 black</td>
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<td>64031</td>
<td>69433</td>
</tr>
<tr>
<td>M14x1.5 black</td>
<td>1.945”</td>
<td>3/4</td>
<td>64034</td>
<td>N/A</td>
</tr>
</tbody>
</table>

*Note: For colors add the following suffix to part number: BK=Black BC= Blue Cap GD=Gold (Only available in bulk boxes. Not available for 1/2-20 thread.)

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### Storage Pouch

**Handy! Storage Pouch**

Part No. 70007
Lug Nuts

Regular .746” Shank
Lug Nuts for use with custom replacement aluminum wheels that are between 1/16” and 3/8” thick at the stud hole. Contains polished stainless steel washers.

Long .946” Shank
Lug Nuts for use with custom replacement aluminum wheels that are at least 7/8” thick, but less than 1 1/16” thick at the stud hole. Contains polished stainless steel washers.

Extra-Long 1.365” Shank
Lug Nuts for use with wheels requiring extra long shanks. Contains polished stainless steel washers.

Pro Stock Drag Racing .490” Shank

Drags Racing Regular .746” Shank

Drags Racing Extra-Long 1.365” Shank

Stainless Steel Washers
McCard offers a select line of polished stainless steel washers to cover a wide variety of wheel applications.

Learn more about lug nuts and wheel locks we have.