

TOP NOTCH

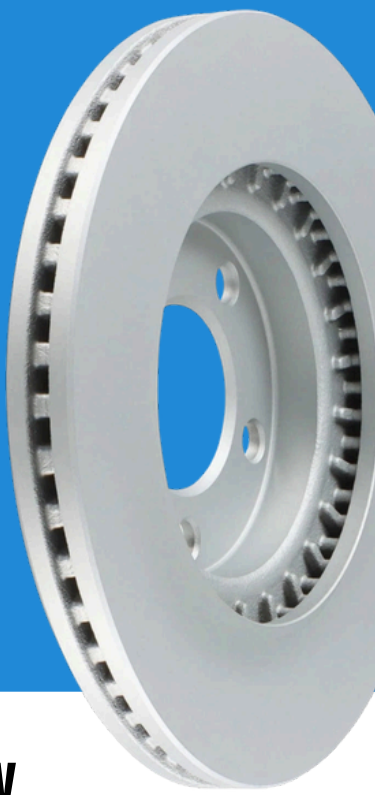
WHAT DRIVES YOU

2026 CATALOG

United Auto Supply

TOP NOTCH
WHAT DRIVES YOU

FULLY COATED ROTORS & DRUMS



Featuring GEOGUARD™ anti-rust technology

AMECA

ECE R90

REDUCED WEAR & LONGER LASTING PERFORMANCE.

KEY FEATURES AND BENEFITS:

The GEOGUARD coating **prevents rust buildup**, ensuring longer-lasting performance and a sleek appearance.

ECE R90 certified, ensuring that our products provide OEM-level performance.

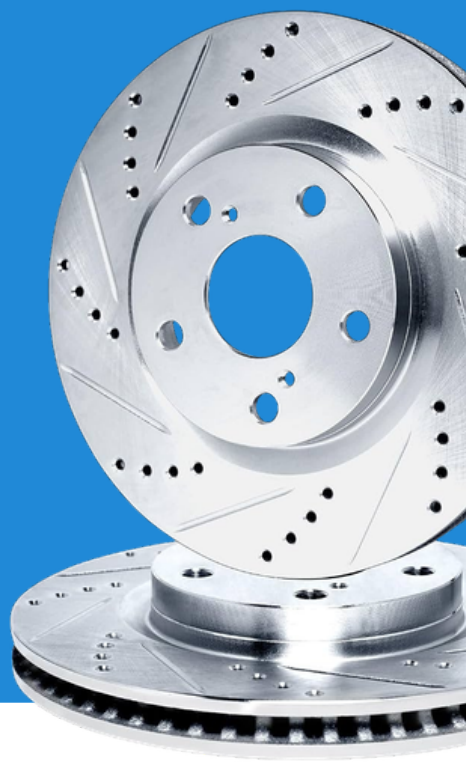
Precision-machined to **optimize heat dissipation**, **reducing the risk of warping** and ensuring **smooth, fade-free braking**.

Engineered with exact OE specifications, **our rotors and pads offer a seamless fit.**

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TOP NOTCH
WHAT DRIVES YOU

CROSS DRILLED ROTORS



HIGH CARBON CROSS DRILLED SLOTTED

DEPENDABLE PERFORMANCE AND LONG-TERM RELIABILITY

KEY FEATURES AND BENEFITS:

Drilled and slotted friction surfaces help **maintain consistent braking performance** in wet and dry conditions.

Cross-drilled design **assists with heat dissipation** during repeated braking events.

Precision-machined **slots help clear water, dust, and road debris** from the rotor surface.

Full **protective coating helps resist corrosion** on the rotor hat, edge, and cooling vanes for **lasting appearance and protection.**

Premium G3000-grade cast iron construction provides strength, durability, and long service life.

Direct-fit design **installs without modification** using original equipment mounting locations.

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SEMI COATED ROTORS



KEY FEATURES AND BENEFITS:

ECE R90 certified, meeting strict European safety and quality standards. ensures OEM-level **performance, consistency, and reliability.**

Painted hat and edges **protect the rotor's most corrosion-prone surfaces** from rust, delivering dependable, **long-lasting performance.**

Precision-machined to optimize heat dissipation, **reducing the risk of warping and ensuring smooth**, fade-free braking.

Intensive quality control and endurance testing to withstand extreme temperatures, heavy loads, and various driving conditions.

Engineered with exact OE specifications making **installation quick and hassle-free.**

PERFORMANCE FOR EVERYDAY DRIVING.

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TOP NOTCH

WHAT DRIVES YOU

BRAKE PADS



Featuring GEOGUARD™ anti-rust technology

KEY FEATURES AND BENEFITS:

ECE R90 certified, ensuring that our products provide OEM-level performance.

Manufactured with advanced friction materials for **consistent braking performance, reduced wear, and providing no noise.**

High-quality friction compounds that **reduce brake dust accumulation**.

Engineered with exact OE specifications, **our rotors and pads offer a seamless fit.**

Sensor will come with select applications.

REDUCED WEAR & LONGER LASTING PERFORMANCE.

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BRAKE LUBRICANT



HIGH VISIBILITY PURPLE FORMULATION

KEY FEATURES AND BENEFITS:

High temperature silicone brake lubricant, with PTFE to will help to reduce friction & brake noise.

Purple formulation that results in **high visibility to improve application.**

Formulated for brake service applications on **pins, slides, abutment clips, and bushings.**

The lubricant will be available in two forms to adjust to different service needs: **8oz Bottle, 2oz Tube**

REDUCE FRICTION AND BRAKE NOISE

RECOMMENDED USE
- Apply to pins, slides, abutment clips and bushings.
- Supports smooth hardware movement during brake service.
- Do not apply to brake pad or rotor friction surfaces.

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TOP NOTCH
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NEW CALIPERS



100% PRESSURE TESTED

PRECISION ENGINEERED TO MEET OR EXCEED OE PERFOMANCE.

KEY FEATURES AND BENEFITS:

Anti rust coating for product surface finish to provide superior protection from corrosion and rust.

Easy installation, our brake caliper assembly **comes with required hardware** for quick installation.

Steel/Aluminum/Phenolic Pistons and EPDM rubber components with premium silicone lubrication ensure safe, reliable and smoother operation in low/ high heat, repeat stop conditions.

Precision-machined to **optimize heat dissipation**, **reducing the risk of warping** and ensuring **smooth, fade-free braking**.

Pin/bolt torque inspected for each caliper to **guarantee good function** and operation.

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BRAKE SHOES



KEY FEATURES AND BENEFITS:

Made from **high quality Semi-Metallic and NAO**, which ensures **strong** braking performance, **stable** friction characteristics, **smooth** engagement, **controlled** wear, and **quiet** operation.

GEOGUARD® corrosion protection on the steel shoe web and cured phenolic resin coating applied to the steel to **help resist corrosion and flash rust**.

Designed for long service life with chamfered lining to promote **smooth engagement and predictable braking response.**

All formulations are **copper-free** and **asbestos-free**, using phenolic resin binders with composite fibers and graphite for **consistent friction across operating temperatures.**

OE-matched shoe geometry and steel thickness manufactured with precision to ensure material stability.

CONSISTENT PERFORMANCE & LONG SERVICE LIFE.

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BRAKE HOSES



KEY FEATURES AND BENEFITS:

Materials are selected to **maintain flexibility** while **resisting swelling and degradation**.

Reinforced textile braid for **pressure strength** with a **protective outer layer** resistant to abrasion and **environmental exposure.**

Designed to **resist cracking, swelling, and abrasion** while maintaining **flexibility across temperature ranges.**

Supports **normal suspension articulation without restriction** and stable fluid pressure transmission.

LONG-TERM DURABILITY IN DEMANDING OPERATING ENVIRONMENTS.

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MASTER CYLINDER



KEY FEATURES AND BENEFITS:

OE- style primary and secondary piston assemblies with **precision-machined cylinder bores** for controlled piston travel.

Cast iron or aluminum master cylinder bodies. (application dependent)

Pressure and functional testing to **ensure reliable operation** across temperature and duty cycles.

Designed to reduce internal bypass over service life, and **consistent pedal response**.

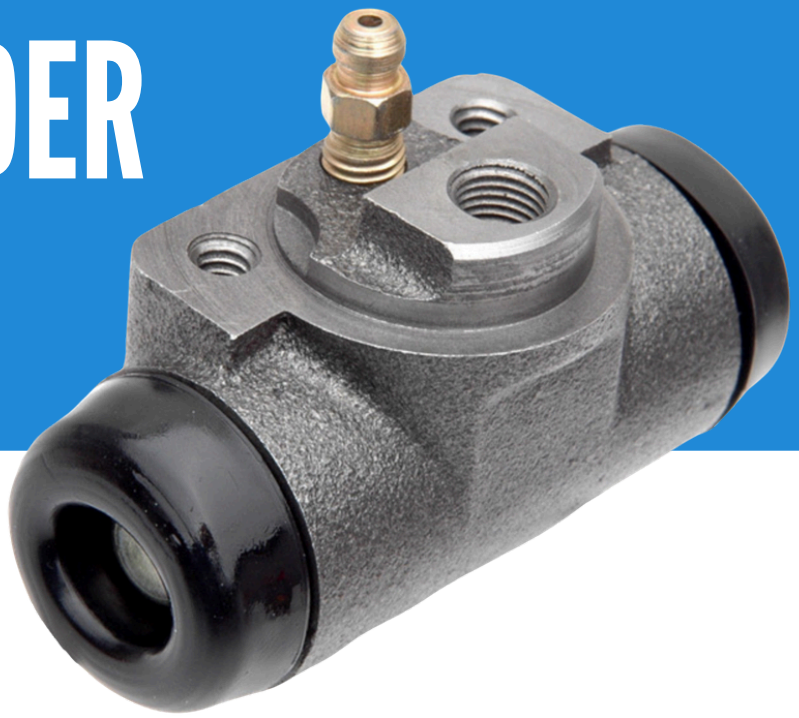
Reservoirs utilize OE-type plastics designed for **temperature stability and brake fluid resistance.**

ENGINEERED FOR ACCURACY AND RELIABILITY.

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TOP NOTCH
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WHEEL CYLINDER



KEY FEATURES AND BENEFITS:

Manufactured with precision-machine bores to ensure **smooth piston movements** and high-grade synthetic rubber seals, specifically engineered for automotives and compatibility with modern brake fluids.

Pressure and leak testing performed during production along with automated assembly to **ensure seal consistency**.

Designed to **resist internal corrosion**, seal degradation and to **maintain stable performance across temperature cycles**.

OE-validated form, fit, and function for easy installation.

Bleeder screws & hardware included where required *

MADE FOR RELIABLE PERFORMANCE & LEAK FREE OPERATION.

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COMPLETE STRUT ASSEMBLIES



Loaded Struts, Suspension Strut & Coil Spring Assembly

WHERE PRECISION MEETS PERFORMANCE.

KEY FEATURES AND BENEFITS:

TN Loaded Struts have **precision-tuned coil springs** for each application. This ensures **optimal performance, control, and ride height** while restoring the vehicle's ride to original factory specifications.

Silent Ride Technology incorporates premium isolator bushings and application-specific upper mounts.

Dual-layered, chrome-finished piston rods offer **superior corrosion resistance**, ensuring maximum seal life even in extreme conditions.

The **addition of nitrogen gas** to all Top Notch Loaded Struts **reduces oil foaming and strut fade**, delivering a consistently high-quality ride experience.

The "Tri-Lock" piston rod seal system **includes two inner seals to retain gas and oil**, along with an outer seal that **protects against dirt and debris infiltration**.

Top Notch upper mounts are **designed to meet OE specifications**, which can sometimes involve a hollow design, **to prioritize performance over cutting costs.**

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TOP NOTCH
WHAT DRIVES YOU

SHOCK ABSORBERS



Our commitment to quality is evident in every component.

ASSEMBLY KITS ALSO AVAILABLE

OPTIMAL COMFORT AND STABILITY ON THE ROAD.

KEY FEATURES AND BENEFITS:

Nitrogen gas is added to specific shock absorbers to **minimize oil foaming and strut fade**, ensuring a consistently high-quality ride experience.

Top Notch dual-layered, chrome-finished piston rods **offer superior corrosion resistance**, guaranteeing maximum seal life even in the harshest environments.

The cold-extrusion process involves making steel malleable and forcing it through to produce a **stronger metal with an enhanced surface finish.**

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TOP NOTCH
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CV AXLE ASSEMBLY





PRECISE FIT, FORM, AND FUNCTION.

KEY FEATURES AND BENEFITS:

Silent Ride Technology implemented to ensure a smooth and quite ride.

Heat-treated components provide premium strength and extended service life.

High-quality **stainless-steel band clamps** for improved strength and durability.

Premium grade neoprene boots provide protection against dirt and debris in driving conditions.

Spline rolled for **precise durable fitment**.

Specially formulated moly grease for optimal performance.

Anti-Rust coating applied to center bar and joints.

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TOP NOTCH
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DRIVESHAFT



KEY FEATURES AND BENEFITS:

Designed to meet **OE standards for lasting durability, while reducing noise, vibration, and harshness.**

High-speed CV joint engineered with precision housing and premium internal components for **enhanced durability and extended service life**.

Premium flexible coupling featuring high-strength steel bushings, rigid sleeves, and specially selected natural rubber with superior cord inlay and advanced reeling technology.

Tier 1 branded U-joints and bearings deliver exceptional durability.

High-performance grease **delivers superior wear resistance and optimal performance** even at elevated temperatures.

Specialized seals for universal joints provide **extended service life and reliable performance**.

High-performance CR boot protects against deformation, wear, swelling, and leakage for reliable joint performance.

OPTIMAL COMFORT AND STABILITY ON THE ROAD.

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TOP NOTCH
WHAT DRIVES YOU

CV INTERMEDIATE SHAFT





KEY FEATURES AND BENEFITS:

CNC Machined Splines for **precise OE Fitment**.

Heat treated to the highest standards to provide premium strength, and extended service life.

Anti-Rust coating.

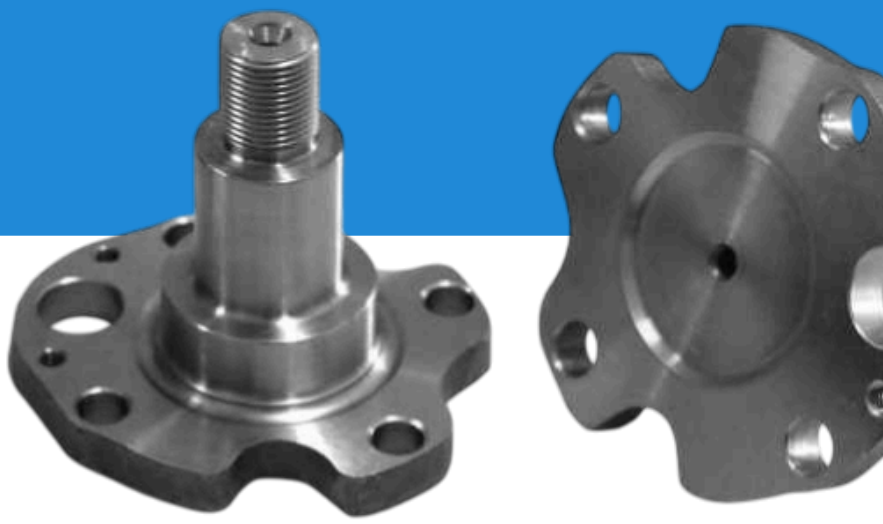
Extensive quality control and testing process to ensure a long-lasting performance.

ENGINEERED FOR DURABILITY AND RELIABLE REPAIRS.

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TOP NOTCH
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STUB AXLE



KEY FEATURES AND BENEFITS:

CNC Machined Splines for **precise OE Fitment**.

Heat treated to the highest standards to provide premium strength, and extended service life.

Anti-Rust coating.

Extensive quality control and testing process to ensure a long-lasting performance.

PRECISE FIT, FORM, AND FUNCTION.

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TOP NOTCH
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NEW RACK & PINIONS



KEY FEATURES AND BENEFITS:

Rack shafts receive **corrosion-resistant surface treatment** to protect against rust and corrosion for a **long service life in harsh environments.**

Manufactured with precision and **pressure tested** on assembly to ensure **long-term reliability.**

Seals and O-ring materials are **tested and validated** to **maintain sealing performance** under normal operating temperatures and exposure to power steering fluid.

Steering racks are manufactured to **OE standard fit, form and function.**

Racks are **100% air tested** to ensure **seal integrity** is maintained.

TOP-GRADE MATERIALS AND STRICT QUALITY CONTROL

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TOP NOTCH
WHAT DRIVES YOU

CARRIER BEARING BRACKET



KEY FEATURES AND BENEFITS:

Heat treated to the highest standards to provide premium strength, and extended service life.

Anti-Rust coating.

Extensive quality control and testing process to ensure a long-lasting performance.

PRECISE FIT, FORM, AND FUNCTION.

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TOP NOTCH

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GLOW PLUGS



KEY FEATURES AND BENEFITS:

Manufactured to meet **OE dimensional and electrical requirements** which ensures **proper fit, resistance, and system compatibility.**

Fast heat-up performance from optimized heating element design that supports **quicker cold starts and reduces crank time.**

Consistent cold-start reliability with stable heat output during startup conditions which **promotes smooth engine operation in cold weather.**

Durable high temperature materials that are designed to withstand extreme thermal cycling. This provides a **long service life and reduced failure risk**.

Quality tested and inspected for resistance, fit, and performance to **deliver dependable OE-level reliability**.

FOR RELIABLE COLD STARTS AND CONSISTENT PERFORMANCE.

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TOP NOTCH
WHAT DRIVES YOU

WHEEL BEARING & HUB





TOP-GRADE MATERIALS AND STRICT QUALITY CONTROL

KEY FEATURES AND BENEFITS:

Designed with raw steel material that meets or exceeds standards to produce a **long-lasting service life**.

All Wheel Bearing and Hub assemblies go through a **vacuum vulcanization process to enhance structural integrity** of the seal and rubber components.

Ball bearings are sealed for protection against contaminants, enhancing smooth rotation of the wheel to reduce friction.

High quality rubber optimizes the seals performance and **durability against high temperatures** and extreme weather.

To ensure a smooth surface, all bearing housings are **manufactured with polyamides for added impact toughness and age resistance.**

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