THE NSF AUTOMOTIVE CERTIFICATION PROGRAM

offers services for the entire automotive supply chain. The Auto Parts Certification Program certifies the quality and performance of a range of auto parts via testing and inspection to identify high quality parts that are equivalent to OE parts in form, fit and function. Manufacturers of NSF International certified automotive parts are eligible to pursue additional certification and to use the NSF International sustainability mark if they meet certain environmental requirements.

Auto Parts Distributor Certification closes the supply chain gap between parts manufacturers and repair shops by addressing the key role distributors play in providing quality parts, ensuring full parts traceability and recall processes. The Repair Shop Certification Program enables companies to identify shops that demonstrate excellent customer service and provide high quality repairs.

INDUSTRY ACHIEVEMENTS

- One of the largest U.S. certifiers of aftermarket automotive parts
- Thousands of certified aftermarket automotive sheet metal and plastic parts
- Globally recognized as one of the premier registrars of auto manufacturing facilities
- One of the top 3 ISO/IATF registrars in the U.S.
- Hundreds of auto-focused auditors supporting the program
- Thousands of auto clients including OEM and major parts manufacturers

NSF INTERNATIONAL

is a global independent organization that writes standards, and tests and certifies products for the automotive, water, food, health sciences and consumer goods industries to minimize adverse health effects and protect the environment (nsf.org). The NSF mark appears on millions of food, water, consumer and automotive products. Founded in 1944, NSF is committed to protecting human health and safety worldwide.
WHAT ARE AFTERMARKET PARTS?
Aftermarket parts are newly manufactured parts for cars and trucks that do not originate from the original car manufacturer's dealers. The NSF mark will help you identify high quality automotive parts.

WHY TRUST NSF CERTIFIED PARTS?
> Equivalent in form, fit and function to the OE part
> Manufacturing facilities go through a rigorous approval process before parts are certified
> Certified parts are test-fitted on vehicles
> Ongoing testing of parts and facility inspections
> Avenue for feedback
> Publicly listed
> Limited lifetime warranty
> Full traceability of parts
> Meet all legal requirements

WHAT PARTS DOES NSF CERTIFY?
> Exterior lighting parts
> Front steel bumpers
> Rear step bumpers
> Vehicle energy absorbers
> Reinforcement bars (rebars)
> Vehicle bumper brackets
> Exterior sheet metal components
> Exterior plastic components
> Exterior proximity sensors

WHOM DOES CERTIFICATION BENEFIT?

<table>
<thead>
<tr>
<th>CONSUMERS</th>
<th>BODY SHOPS</th>
<th>DISTRIBUTORS</th>
<th>INSURERS</th>
</tr>
</thead>
</table>
| > Can get quality repairs for their vehicles using NSF certified replacement parts
> Benefit with lower costs from a competitive marketplace with affordable, high-quality options for repair parts that come with a limited lifetime warranty | > Repair shops benefit because NSF certified parts are fit tested on vehicles to ensure they fit the first time, reducing time spent on repairs
> More vehicles to repair, results in more work for body shops and fewer vehicles being totaled | > Marketplace credibility with insurers and repair shops
> Reduced return rates, resulting in greater efficiency
> Increased use of aftermarket parts leading to more sales | > Can make quality repairs using NSF certified replacement parts
> Using cost-effective alternative parts can reduce the number of vehicles that are totaled based on repair cost |
“NSF certified parts have the quality and price point the industry is looking for. Techs and shop owners are becoming more accepting of aftermarket parts, and they’re more confident because they can see the quality.”

Cesar Nunez, Sales Manager
C&J Collision Parts & Glass Distributors
BENEFITS OF THE NSF MARK

Around the world, NSF International represents technical excellence in public health and safety, and the NSF mark is a symbol of this expertise.

The trusted NSF mark can be found on millions of consumer, commercial and industrial products, including bottled water, dietary supplements, food equipment, home water treatment products, home appliances, plumbing and faucets, and even pool and spa components. This mark is your assurance that the product has been tested by one of the most respected independent certification companies in existence today — NSF International.

IN-MARKET SURVEILLANCE OF CERTIFIED PARTS

The process does not stop with certification. Certification is just the beginning of a journey of continuous improvement and sales of the highest quality parts on the market. Manufacturers are audited against the highest standards in the industry on an unprecedented quarterly basis. In addition, NSF certified parts are purchased from the U.S. distribution system and tested at NSF’s world-class laboratory on an ongoing basis. NSF certified parts, systems and processes are at an all-time high in terms of quality.

NSF is trusted worldwide to protect the safety and reliability of food, water, medical, pharmaceutical and automotive products, as well as other consumer goods. We have certified millions of products to date and test over 24,000 products annually.
AUTOMOTIVE CERTIFICATION THROUGHOUT THE SUPPLY CHAIN

**NSF DIMENSIONAL TESTING**

All parts are compared to the OE service parts for dimensional conformance based on:

- Size
- Weight
- Hole placement

**NSF VEHICLE TEST FIT**

- Vehicle test fit is required for exterior parts
- Fit tested on vehicles to ensure they fit the first time, reducing time spent on repairs

**MANUFACTURER**

- In-plant quality control testing
- Manufacturer must have a current ISO or IATF registration and maintain an in-process quality assurance program
- Process for tracking and responding to complaints and returns, maintaining part traceability
- Part-marking system that includes part number, bar code, manufacturer name, and/or logo and a product recall procedure
- After certification, NSF conducts quarterly facility audits to test that parts’ manufacturers and products continuously meet the requirements of the program
NSF Material Testing

Material tests are performed on all parts and compared to OE service parts based on:

- Yield strength
- Tensile strength
- Material strength/thickness
- Corrosion
- UV testing
- Coating adhesion

NSF Performance Testing

Bumpers and reinforcement bars have an additional requirement for a dynamic functional test. Quasi static pole test determines the peak force a part can carry when mounted at the part’s mounting points.

Lamps are tested for illumination per FMVSS 108.

Distributor

The NSF Automotive Parts Distributor Certification Program closes the supply chain gap between parts manufacturers and repair shops by addressing the key role distributors play in providing quality parts.

Repair Shop

The NSF Automotive Repair Shop Certification Program enables companies to identify shops that have been evaluated by an independent third-party organization which certified that their facility, procedures, training and internal processes are capable of executing high quality, consistent repairs.
CONTACT US

For more information, visit nsfautomotive.com or contact autocert@nsf.org or +1 (734) 769-8010.

NSF INTERNATIONAL | AUTOMOTIVE CERTIFICATION

789 N. Dixboro Road Ann Arbor, MI 48105 USA
T +1 734 214 6290
F +1 734 769 0109
E autocert@nsf.org
www.nsfautomotive.com

Use of NSF consulting services or attending NSF training sessions does not provide an advantage, nor is it linked in any way to the granting of certification.