

ERREVI PRODUCT RANGE

Where Innovation Meets Tradition



ERREVI ^s ©

MONCALIERI, ITALY SINCE 1972.



“La tecnologia è l’anima del progresso.” – “Technology is the soul of progress.”

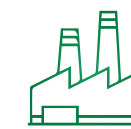
Errevi combines Italian heritage with cutting-edge innovation, creating a full range of heavy-duty commercial vehicle parts that deliver exceptional durability and safety for every journey.



Wide range of
products under
24 categories



R&D center



12.000 sq2
warehouse



Direct
relationship with
the customers
around the world



OUR CERTIFICATES





MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
CERT -03538 -98 -AQ -TRI -SINCERT

Initial certification date:
20 October 1998

Valid:
13 September 2021 – 12 September 2024

This is to certify that the management system of
ERREVI S.p.A.
Via Curiel, 11 - 10024 Moncalieri (TO) - Italy

has been found to conform to the Quality Management System standard:
ISO 9001:2015

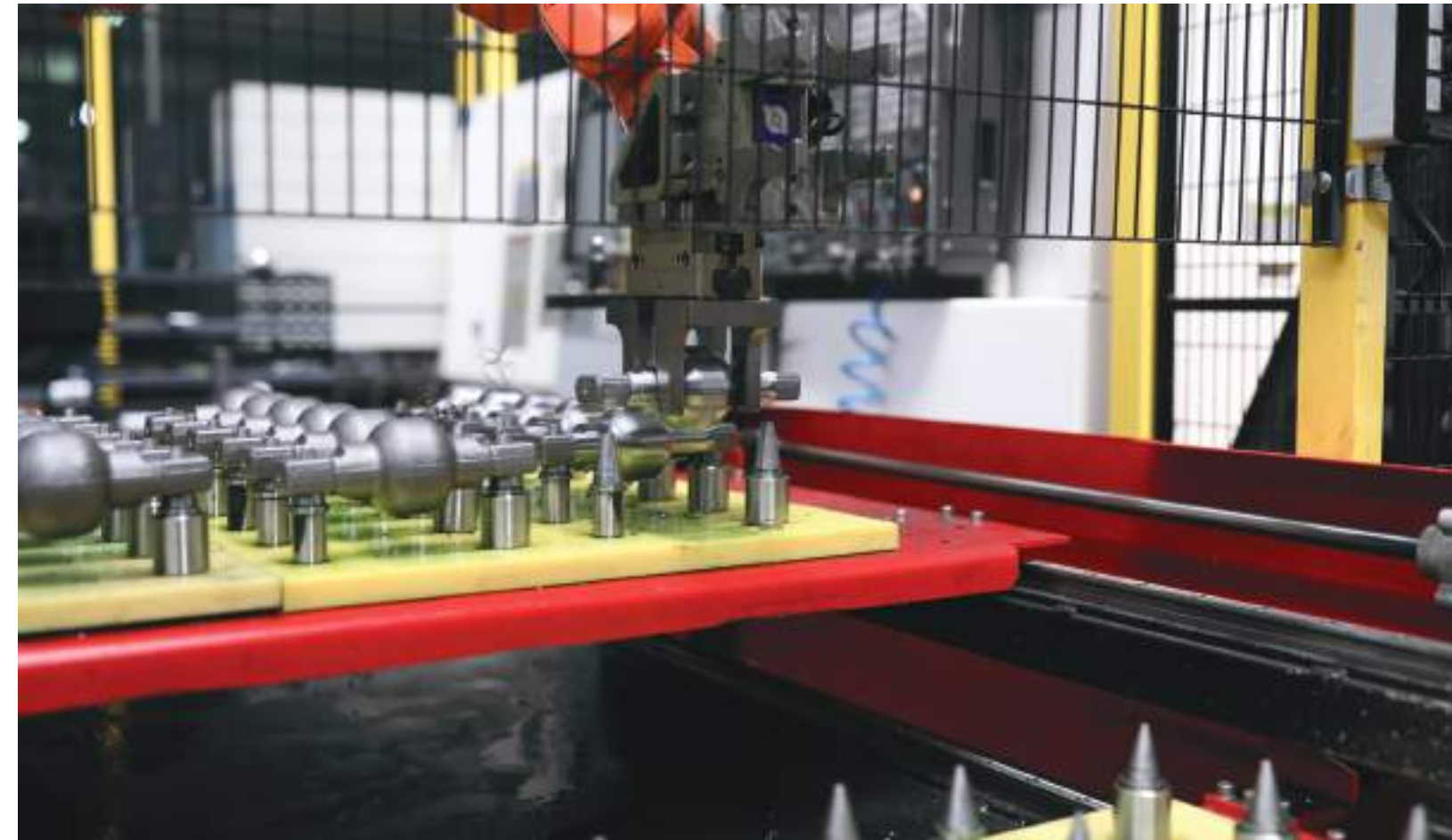
This certificate is valid for the following scope:
Design, fitting up, assembly and trade of parts for industrial vehicles (IAF 17, 22)





AIR SPRING FACTORY

Where proprietary rubber compounds are processed, air springs are 100% manufactured, packed, and sent out to perform on real-world roads



MACHINING FACTORY

A transition point for the most high-tech products, using CNC machinery to guarantee complete lifecycle accuracy, reliability, and durability



SHEET METAL PRODUCTION FACTORY

Where fault-free surfaces of all metal-coated products are perfected for the highest quality and longer corrosion resistance.



FIFTH WHEEL FACTORY

For 100% in-house production of the toughest and lightest OE quality Fifth Wheel



PLASTIC INJECTION FACTORY

Highly engineered plastics such as thermoplastic polyurethane, polyacetal and nylon are processed here



ALUMINIUM INJECTION FACTORY

Where specialised injection processes and fully automatic robotic machining apply immense and variable pressure-application moulding



SURFACE TREATMENT FACTORY

For various production processes, including the coating, pasting, painting, and high heat treatment of semi-finished products



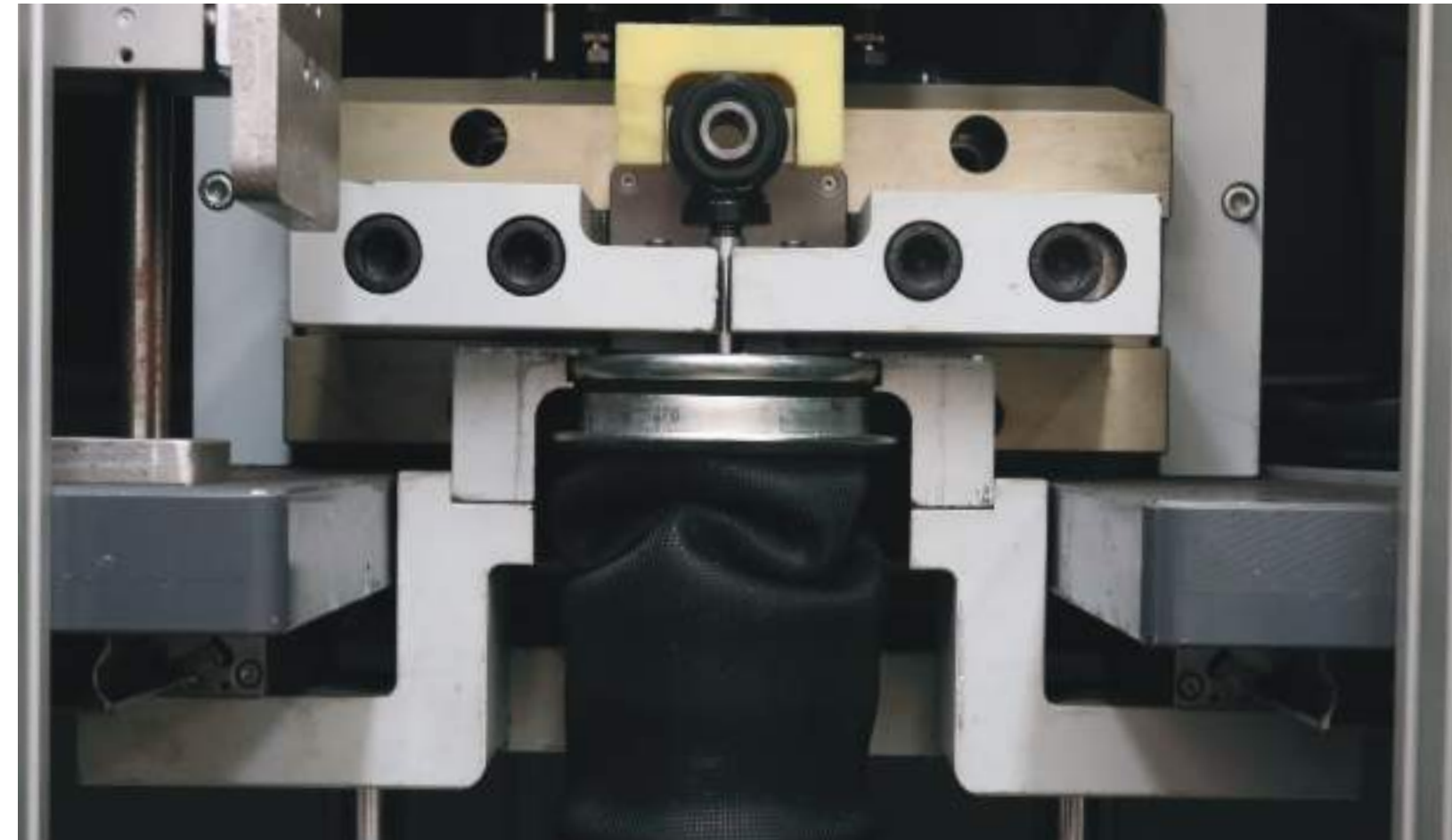
RUBBER VULCANISATION FACTORY

World-class proprietary rubber compounds are processed at this stage, with innovative technologies to endure the toughest lifecycle conditions



TIE ROD & V-ROD FACTORY

Assembly point for the critical production of these complex parts to ensure both safety and comfort of end-users



SHOCK ABSORBER FACTORY

Different types of shock absorbers are produced, assembled and performance tested for every international make and model of the truck brand



MOULDING FACTORY

Unique designs developed at R&D center are sent here to be moulded and cast into class-leading reliable and durable specialised parts



HOT FORGING FACTORY

The point where products undergo extreme production processes to ensure strength, durability, and OEMbeating longevity



SUSPENSION SYSTEMS

Parts for EU truck brands, models, and semi-trailers

- Reinforced design for extreme multi-axial loads
- (Bending and Buckling Strength Tests)
- Improved ball joint rubber for heavy-duty road conditions and construction sites
- Superior materials and heat treatment to increase wear resistance
- MTS Tie Rod Fatigue Test (tolerance: 1 million cycles)

Rubber compounds and metallurgy allowing Errevi to incorporate advanced technology that ensures extended product life at the highest level of performance.

- V Arm
- Shock Absorber
- Torque Rod
- Repair Kit, Axle Rod
- Link, Stabilizer Bar
- Mounting, Axle Rod
- Bracket, Axle Rod



AIR SPRING

Parts for EU truck brands, models, and semi-trailers

- Anti-corrosion coating
- Low friction and high impact resistance
- Computer-controlled vulcanisation process
- Lifetime performance tests 5 million times (double OE requirements)

Manufactured using proprietary rubber formulas. 100% controlled in-house development, production, and test processes. Dynamic mechanical analysis capability- elastic vs hardness. Lifetime performance test at extreme temperatures: -50, +80 C.



AXLE SYSTEMS

**Parts for EU truck brands,
models, and semi-trailers**

- Manufactured to OE specifications, including friction coefficient
- Patented solutions improving product performance
- Engineered rubber compound with superior resistance to abrasion, ozone, and increased durability
- Abrasion-free and oxidation-resistant materials



FIFTH WHEEL

**Parts for EU truck brands, models,
and semi-trailer**

- Extra strong top-plate durable against the stress
- Adjustable locking mechanism for easy maintenance and safety
- Spherical graphite casting material with self-lubricating surface property
- Tailored rubber compound provides dynamic stiffness eliminating unwanted vibrations
- This critical component provides the link between the semi-trailer and the towing truck and enables total control of the vehicle.
- Specially forged heat-treated steel alloy, an internal mechanism with e-coat technology, and more than 4 x higher corrosion resistance are among the key elements enabling a longer lifecycle.



CLUTCH SYSTEMS

Parts for EU truck brands and models

- Manufactured to OE specifications
- Patented solutions improving product performance
- Superior materials and heat treatment to increase wear resistance
- Abrasion-free and oxidation-resistant materials

Rubber compounds and metallurgy – allowing Errevi to incorporate advanced technology that ensures extended product life at the highest level of performance.



FILTER SYSTEM

Parts for EU truck brands and models

- Air Filter
- Fuel Filter
- Oil Filter
- Air Filter Cartridge

Errevi Air Filter prevents damage by contaminants to reduce poor engine performance. Errevi Fuel Filter prevents low-quality fuel from damaging vehicle mechanisms. Errevi Oil Filter allows maximum engine performance through an efficient filtration process.



WHEEL HUB

**Parts for EU truck brands,
models, and semi-trailers**

- Prolonged service life
- Durable and aesthetic finish
- Multiple anti-corrosion surface treatments
- Extra strong casting body

Manufactured to precise tolerances. Only the finest raw materials and hardening process creates the toughest steel. Every component is manufactured according to the most demanding set of specifications and controls, ensuring a perfect fit and lasting top performance.



STEERING SYSTEMS

Parts for EU truck brands and models

- Superior seals made of the proprietary compound for no deformation, no tearing, and perfect seal
- Higher impact resistance, improved constant lubrication flow, and longer lifecycle
- Abrasion-free and oxidation-resistant materials
- Rust-free alloy due to special chemical components such as chrome

Only the finest raw materials and hardening process creates the toughest steel. Every component is manufactured according to the most demanding set of specifications and controls, ensuring a perfect fit and lasting top-performance.



ENGINE SYSTEMS

Parts for EU truck brands and models

- High lateral stability
- High/low temperature dampening properties
- Greater resistance to flex cracking with superior ozone resistance
- Special low strain rubber compound for extreme temperature applications

Every component is manufactured according to the most demanding set of OE specifications and quality controls, ensuring a perfect fit and lasting top performance.



OIL EQUIPMENT

**Parts for EU truck brands,
models, and semi-trailers**

- Patented solutions improving product performance
- Precise geometry for a perfect fit in installation
- Superior materials and heat treatment to increase wear resistance
- Abrasion-free and oxidation-resistant materials

Errevi uses only the finest raw materials to manufacture the most durable alloys and polymers. Using superior surface-coating treatment which significantly delays oxidation – to ensure longer life and better fit, reducing down time and operating costs.



COOLING SYSTEMS

Parts for EU truck brands and models

- Cooling Pipe, cab heating & ventilation
- Patented solutions improving product performance
- Precise geometry for a perfect fit at installation
- Superior materials and heat treatment to increase wear resistance

Every component is manufactured according to the most demanding set of OE specifications and quality controls, ensuring a perfect fit and lasting top-performance.



FUEL SYSTEMS

Parts for EU truck brands ad models

- Patented solutions improving product performance
- Precise geometry for a perfect fit at installation
- Superior materials and heat treatment to increase wear resistance
- Abrasion-free and oxidation-resistant materials

Errevi uses only the finest raw materials to manufacture the most durable alloys and polymers. Using superior surface-coating treatment which significantly delays oxidation – to ensure longer life and better fit, reducing down time and operating costs.



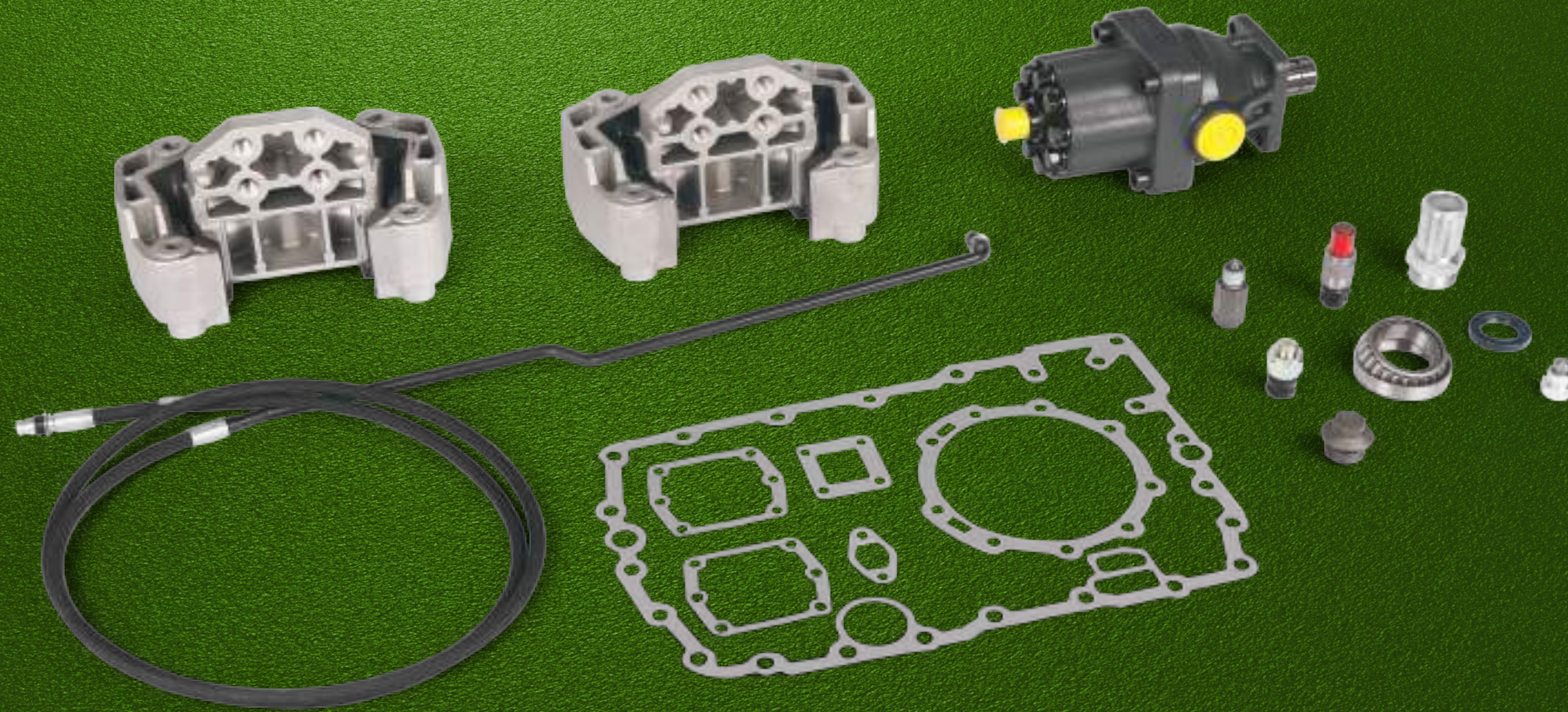
LEAF SPRINGS

Parts for EU truck brands, models, and semi-trailers, including

- Leaf spring, leaf spring suspension
- Bracket spring
- Mounting, spring
- New Generation Spring Bushing

Every component is manufactured according to the most demanding set of OE specifications and quality controls, ensuring a perfect fit and lasting top-performance.





TRANSMISSION SYSTEMS

Transmission fluid

- Patented solutions improving product performance
- Precise geometry for a perfect fit at installation
- Superior materials and heat treatment to increase wear resistance

Every transmission fluid is tested according to the most demanding set of OE specifications and quality controls, ensuring extreme heat tolerances, and lasting top-performance.



SHAFT SYSTEMS

**Parts for EU truck brands, models,
and semi-trailers, including**

- Propeller Shaft Bearing
- Nut, propeller shaft
- Seal Ring, propeller shaft
- Flange, propeller shaft

Every component is manufactured according to the most demanding set of OE specifications and quality controls, ensuring a perfect fit and lasting top-performance.



EXHAUST SYSTEMS

Parts for EU truck brands and models

- Exhaust systems
- Pipe, exhaust
- Manifold, exhaust
- Silencer, exhaust: Manifold

Every component is manufactured according to the most demanding set of OE specifications and quality controls, ensuring a perfect fit and lasting top-performance.

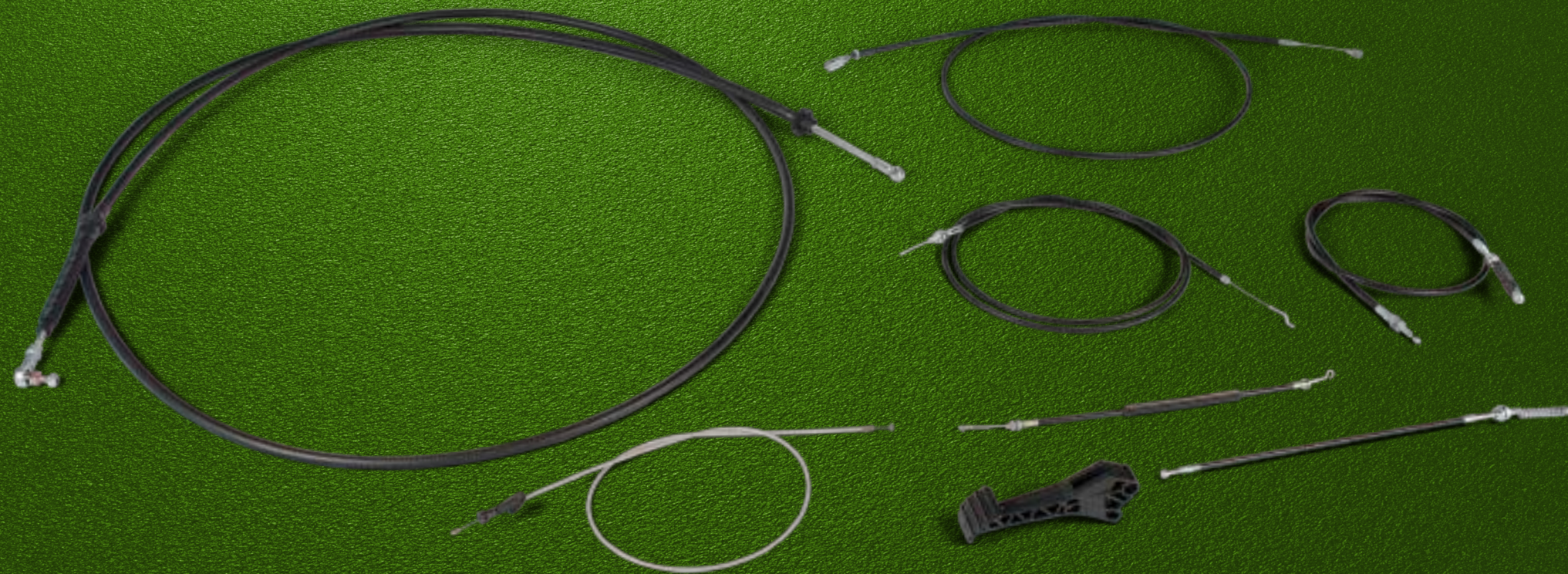


BRAKE SYSTEMS

**Parts for EU truck brands, models,
and semi-trailers**

- Precisely controlled to guarantee no cracks or cavities
- High-quality grease prevents sticking and uneven wear
- Perfectly positioned caliper pins with fine deburred surfaces
- Superior to competition in terms of both casting and complimentary materials

Extensive spectral and metallurgical analysis prove that the quality of Errevi's new generation brake callipers is superior to the competition in terms of both casting and complementary materials.

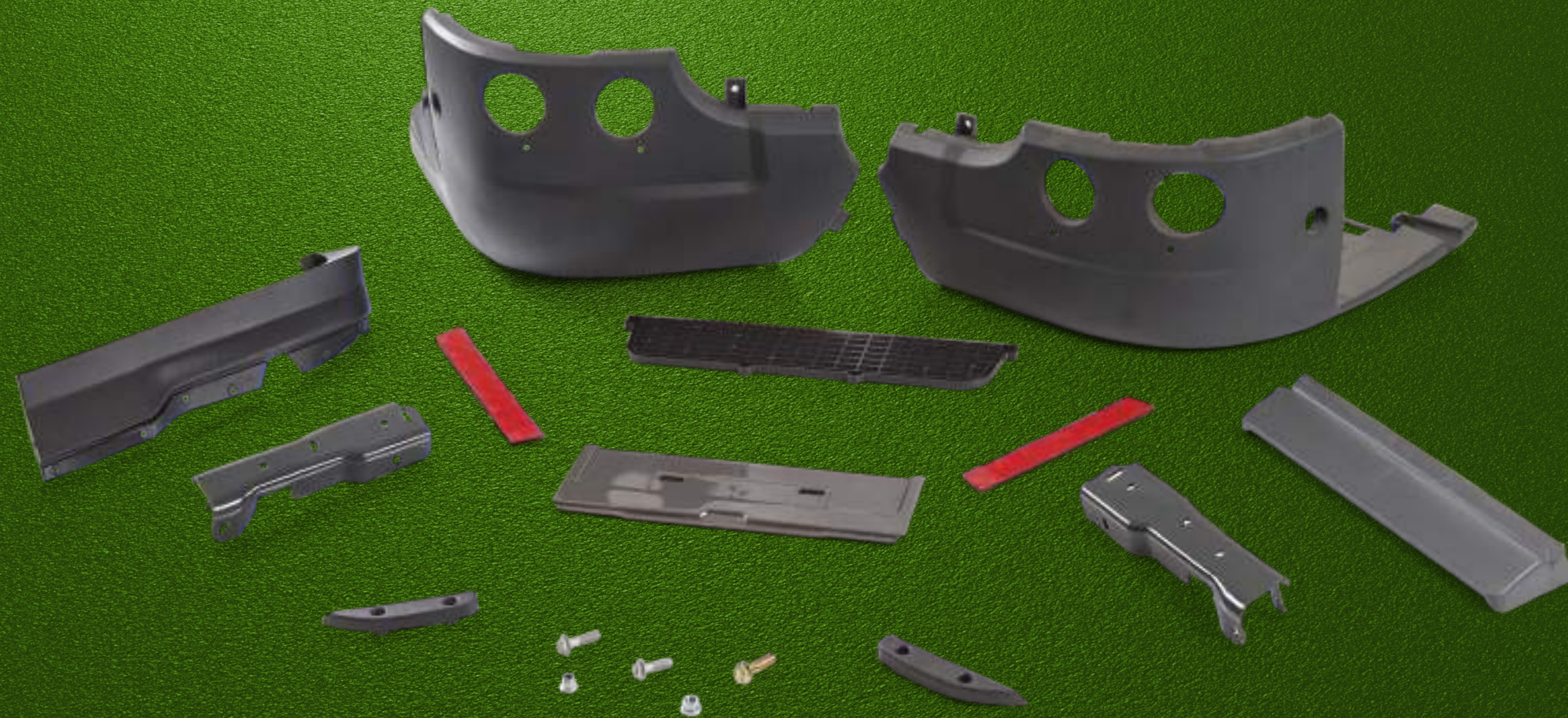


CABLE SYSTEMS

**Parts for EU truck brands, models,
and semi-trailers**

- EBS Cable
- ABS Cable
- Socket, Cable Harness
- Motor Cable Harness

Every component is manufactured according to the most demanding set of OE specifications and quality controls, ensuring a perfect fit and lasting top-performance.



CHASSIS SYSTEMS

**Parts for EU truck brands, models,
and semi-trailers**

- Precise geometry for a perfect fit at installation
- Long service life with a refined structure thanks to stress relief
- A fully automated robot welding process provides production consistency
- Resistance to salt tests of up to 1000 h by electro-coating cataphoresis

Chassis is ready to conquer the aftermarket with its advanced features, and greater manufacturing consistency, thanks to a fully automated robot welding process.



ELECTRIC SYSTEMS

**Parts for EU truck brands, models,
and semi-trailers**

- Starter motor
- Alternator
- Bracket, Alternator
- Sensors

Every component is manufactured according to the most demanding set of OE specifications and quality controls, ensuring a perfect fit and lasting top-performance.

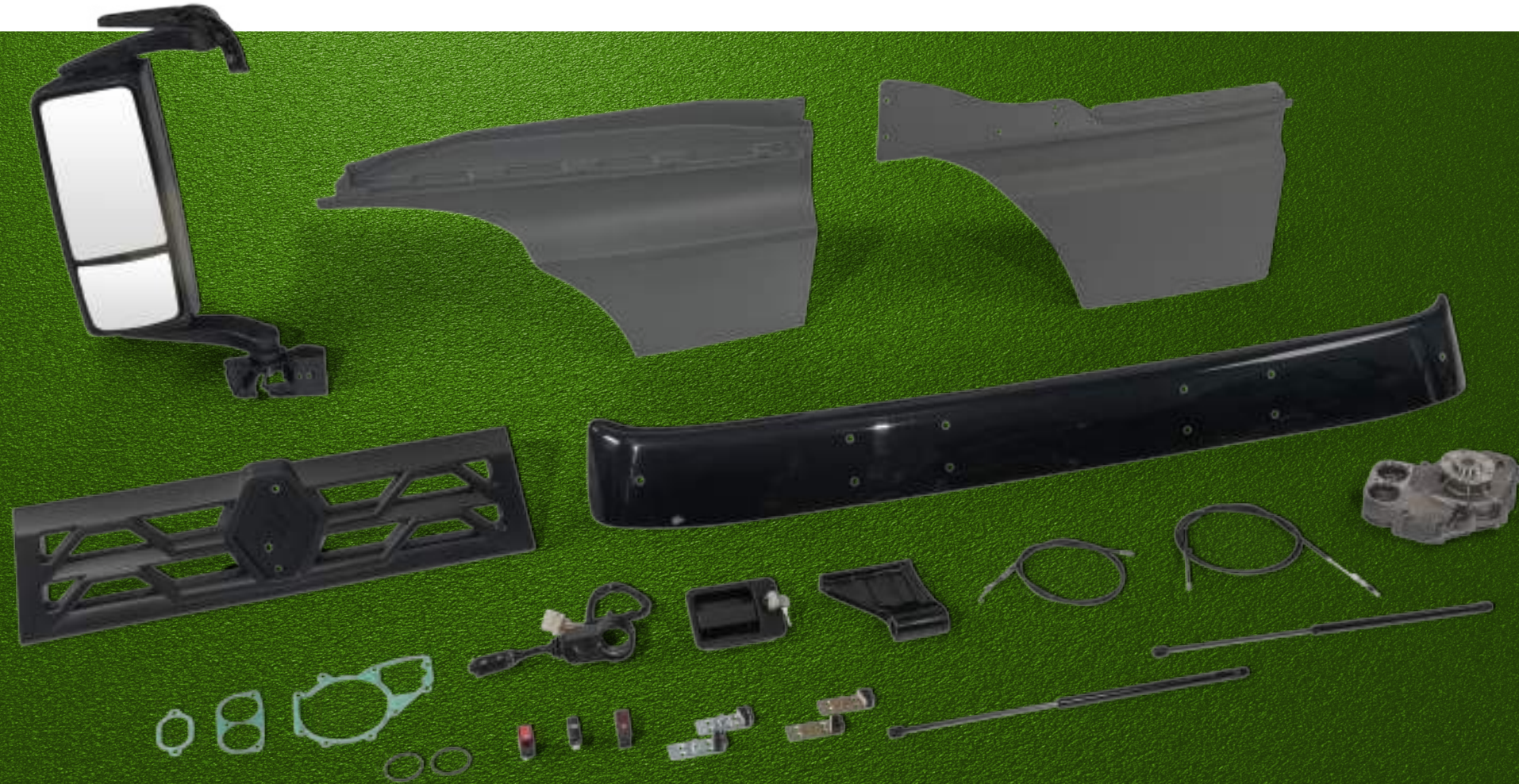


TRAILER EQUIPMENT

Parts for EU semi trailer models

- Variety of telescopic land gear options
- Fits all EU and US trailer, and semi-trailer load-bearing types
- Haulage up to 80 tons
- Guaranteed safety whatever road and weather conditions

Landing Gear is uniquely designed, developed, and manufactured to support all haulage business needs – whatever the trailer type, whatever the weight, and whatever the ground surface.



CABIN SYSTEMS

Parts for EU truck brands and models

- Pressure plate, clutch
- Filler cap, radiator
- Brake slack adjuster
- Expansion Tank, cap

Every component is manufactured according to the most demanding OE specifications and quality controls, ensuring a perfect fit and lasting top performance.

Errevi's complete product range is designed to fuse tradition with innovation, delivering unmatched quality and reliability for the road ahead.



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www.errevi.it