





History

MSA DAMPER SRL was founded in 2019 by a Group of Industrial Investors which acquired the 25 years know-how and technology of Mediterr Shock Absorbers S.p.A.

The headquarters have been maintained in Asti in a complete high tech, new and functional plant, to which many of the latest-generation production systems were added and technologies always aiming to meet our market and customer's targets.

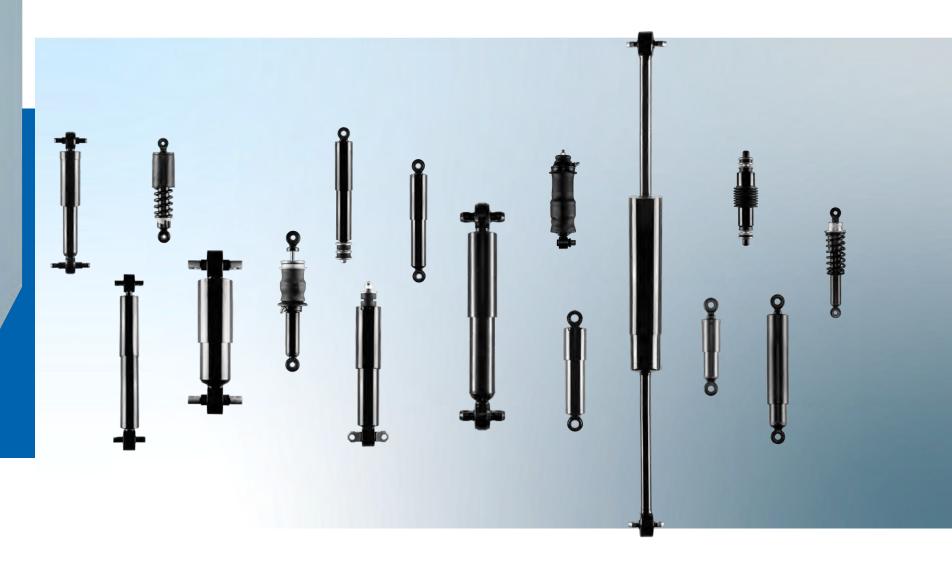








Shock absorbers





We are specialists in designing and producing shock absorbers and anti-vibration metal rubber components addressing the market to railway, commercial and special purpose vehicles. MSA DAMPER is present on an international level supplying both leading OEMs and aftermarket through its distribution network.

Bushings and rubbers for railway and automotive sectors



Elastic elements, torsion bar, connecting arm end bushing:







Screened support spring secondary suspension:



Gorto springs for secondary suspension:



Rubber rebound bumper:







Anti-vibration-damping floor:



Conical springs primary suspension:



Gaskets, guards and technical articles on specific request:





The molding department is perfectly integrated into our production process and include injection and compression technologies (from 60 to 400 tons). The product range is comprehensive of anti-vibration mounts, end-of-stroke pads, silent blocks.





Railway applications

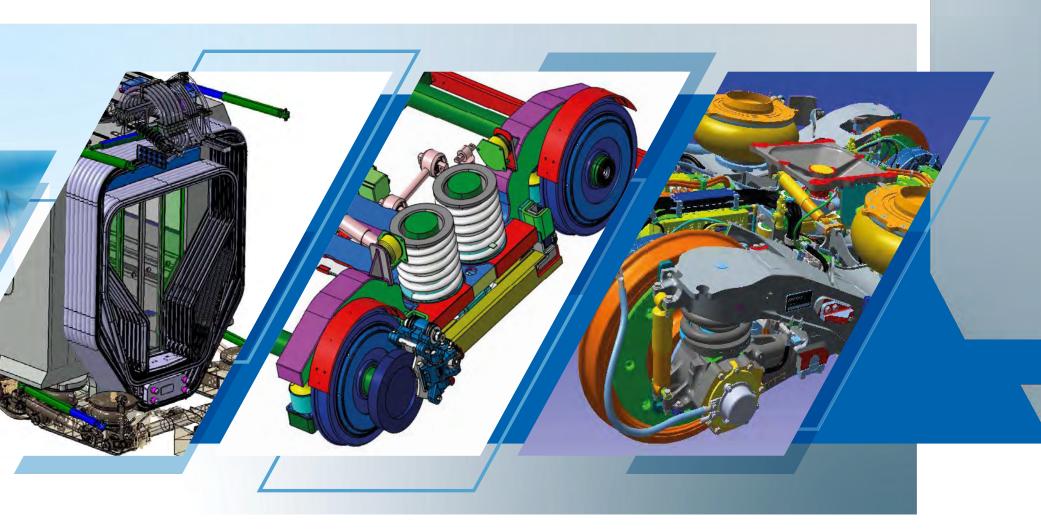




We design and produce a full range of shock absorbers which cover all the applications requested by OEMs and also after-market.

Railway dampers





PRIMARY VERTICAL SUSPENSION - SECONDARY VERTICAL SUSPENSION - HORIZONTAL - YAW - INTER CARS

We always aim to meet the highest standards required by the railway industry by designing solutions which guarantee to set the technology we have for performances, reliability and always ensuring safety purposes





Commercial and special purpose vehicles





A complete range of standard and special shock absorbers for buses, trucks, trailer-axles, agricultural and special purpose vehicle applications are manufactured in conformity with the severe technical specifications of our partners.

Product customization





We can customise our products with Laser marking, and offer the best technology to ensure the readability and permanence of codes/names/brands. The laser can mark as small as 0.5×0.5 mm, and can customize the shock absorbers according to the customer's requests.





Production process





Testing





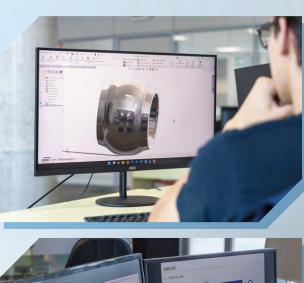
We always aim to guarantee our partners the delivery of reliable products with the best performances and optimized service intervals which are validated through our testing laboratory which can perform extreme life tests simulations.





Technical department







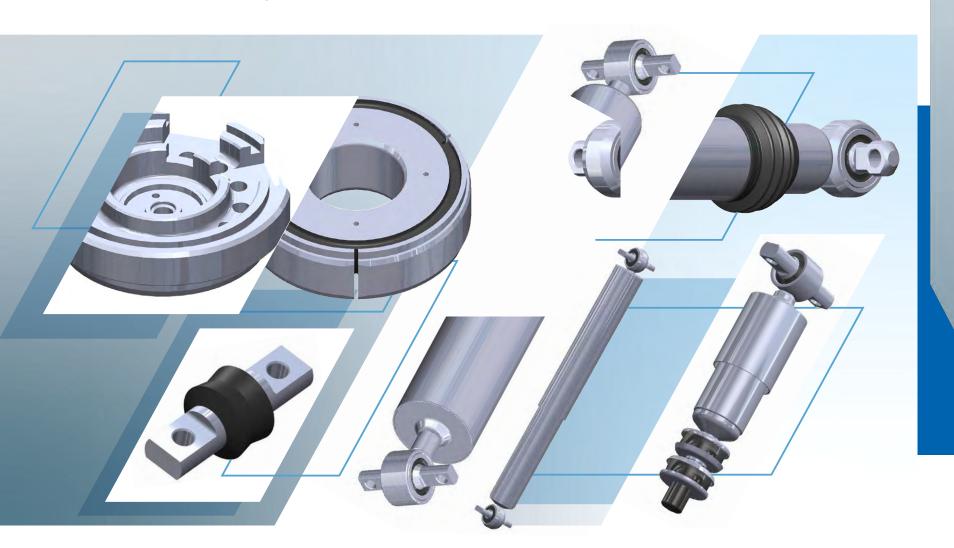




Our goal is to design and develop projects according to our customer targets and technical specifications. Skilled engineers work hard with the support of 2D and 3D CAD software that can satisfy all requirements for dampers and rubber to metal components and co-design new products with customers and suppliers.

Technical department









Quality

















Certifications & Awards



2022



MSA DAMPER has obtained certifications:

ISO 9001:2015 quality management system

ISO/TS 22163:2017 (IRIS rev 03) Railway applications - Quality management system

the international EN 3834-2:2021 quality requirements for fusion welding of metallic materials

EN 15085-2:2020 Railway applications - Welding of railway vehicles and components

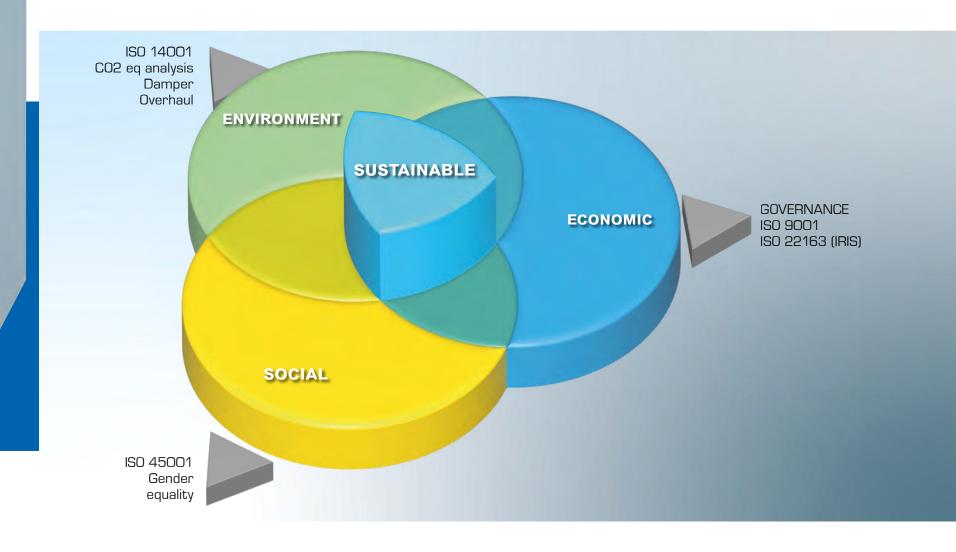
ISO 14001:2015 Environmental management system

ISO 45001:2018 Occupational health and safety management system





MSA damper commitment to the future

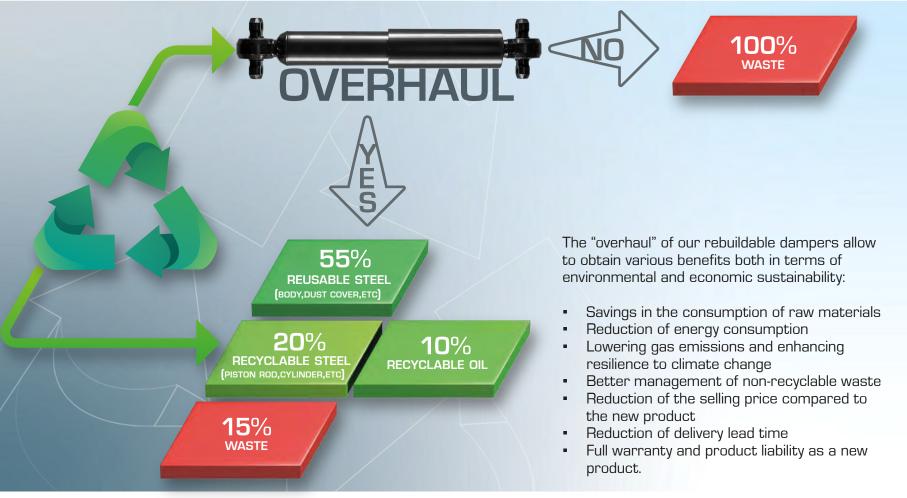




Our mission is to commit to create an innovative and sustainable approach for a better future focused on a business's environmental, social and governance (ESG) profile.

Contribution to circular economy (CE) - 85% recyclable





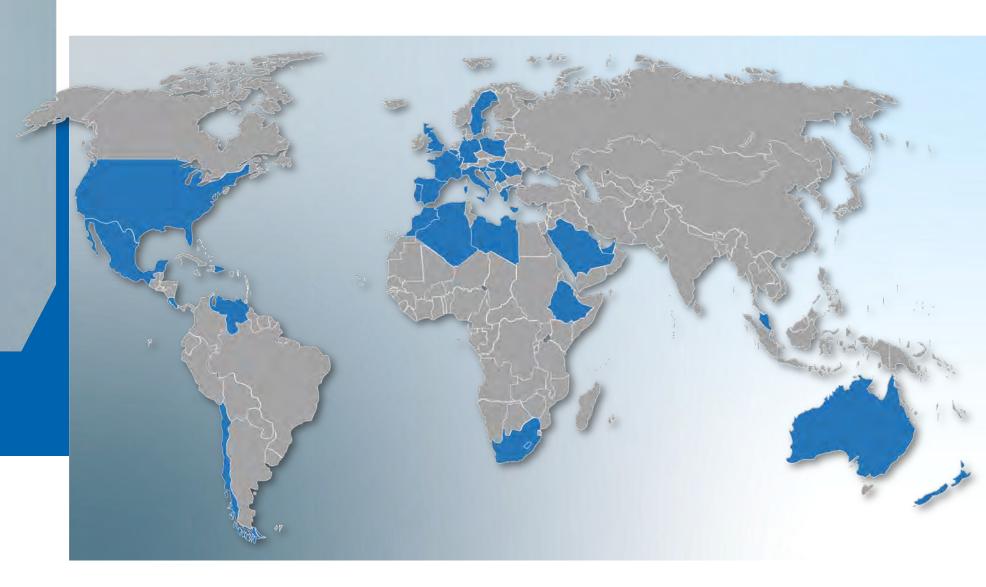
^{*}Percentages calculated from average weights of yaw dampers.

CE is a system that aims to eliminate waste and minimize the use of finite resources. By applying the core principles of CE we support the United Nations Sustainable Development Goals.





After market distribution network





Through our specialized after-market partnerships, we can assure our customer all the necessary assistance during the life of our dampers.

Main partners and associations





























































MSA Damper S.R.L.

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