



**MAGNETI
MARELLI**

PARTS & SERVICES

SHOCK ABSORBERS

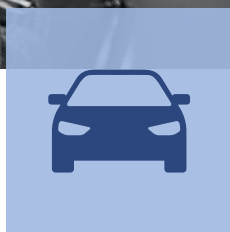




We offer a **complete and up-to-date** range to meet all automotive market needs.



We ensure the **availability and quality** of products from one of the leading suspension manufacturers, both for OE and the aftermarket.



We cover the **vast majority** of European vehicles in operation.

SHOCK ABSORBER RANGE

Magneti Marelli Parts & Services offers one of the most comprehensive ranges of shock absorbers in the aftermarket.

It includes original and high-quality equivalent products for both cars and light commercial vehicles, covering a wide range of applications and providing solutions for every type of vehicle.

Gas and hydraulic shock absorbers available in the following versions:

Mono tube

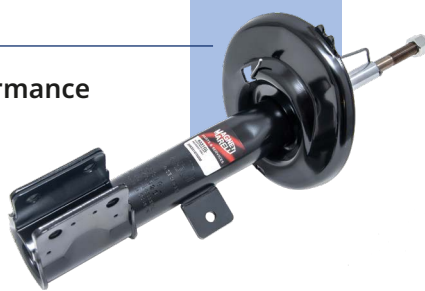
- High damping force
- Fast hydraulic valve response
- Reduced weight



The structure and flexibility allow easy and intuitive installation. Used in a large number of applications, ideal for high-performance and off-road vehicles.

Twin tube

- Excellent suspension performance
- Minimal friction thanks to the presence of nitrogen
- Limited occurrence of cavitation



They represent the most well-known and widespread version of shock absorbers, thanks to their simplicity and versatility. The many available variants can be used with a wide selection of vehicle applications, from city cars to light commercial vehicles.

Structural (McPherson)

- Support of vertical, braking, and acceleration loads
- Contribute to vehicle safety
- Support of vehicle weight



Mainly used in front suspensions of A, B, and C segment cars, as well as for some rear suspensions of SUVs.

Marelli Ride Dynamics develops and produces suspension modules, components, and shock absorbers, meeting the needs and requests of both OE and aftermarket customers in terms of performance, safety, and technological innovation.

Marelli Ride Dynamics cooperates with major car manufacturers and supplies:

ALFA ROMEO	LANCIA
CITROËN	MASERATI
DAIMLER	MINI
DODGE	MITSUBISHI
FERRARI	NISSAN
FIAT	OPEL
FORD	PEUGEOT
ISUZU	RAM
IVECO	RENAULT
JAGUAR	TATA
LAMBORGHINI	VOLKSWAGEN

And many others...

SHOCK ABSORBER CATALOGUE

- Download PDF catalogues from our website: magnetimarelli-parts-and-services.com
- Discover our production process: [Marelli - Shock Absorbers movie](#)
- Further product information, cross-references, and applications available on TecDoc.

WEB CATALOGUE



 **TecAlliance**

Global footprint for **development,** **production,** and **distribution** of shock absorbers

Through Ride Dynamics, the Marelli Division specialized in shock absorbers, which has a strong global presence with **15 manufacturers plants**, **8 research and development centers**, and **9 commercial offices**, **Magneti Marelli Parts & Services** guarantees an extensive international experience. Thanks to this presence across four continents, we are able to offer high-quality products and excellent technical and commercial service worldwide.

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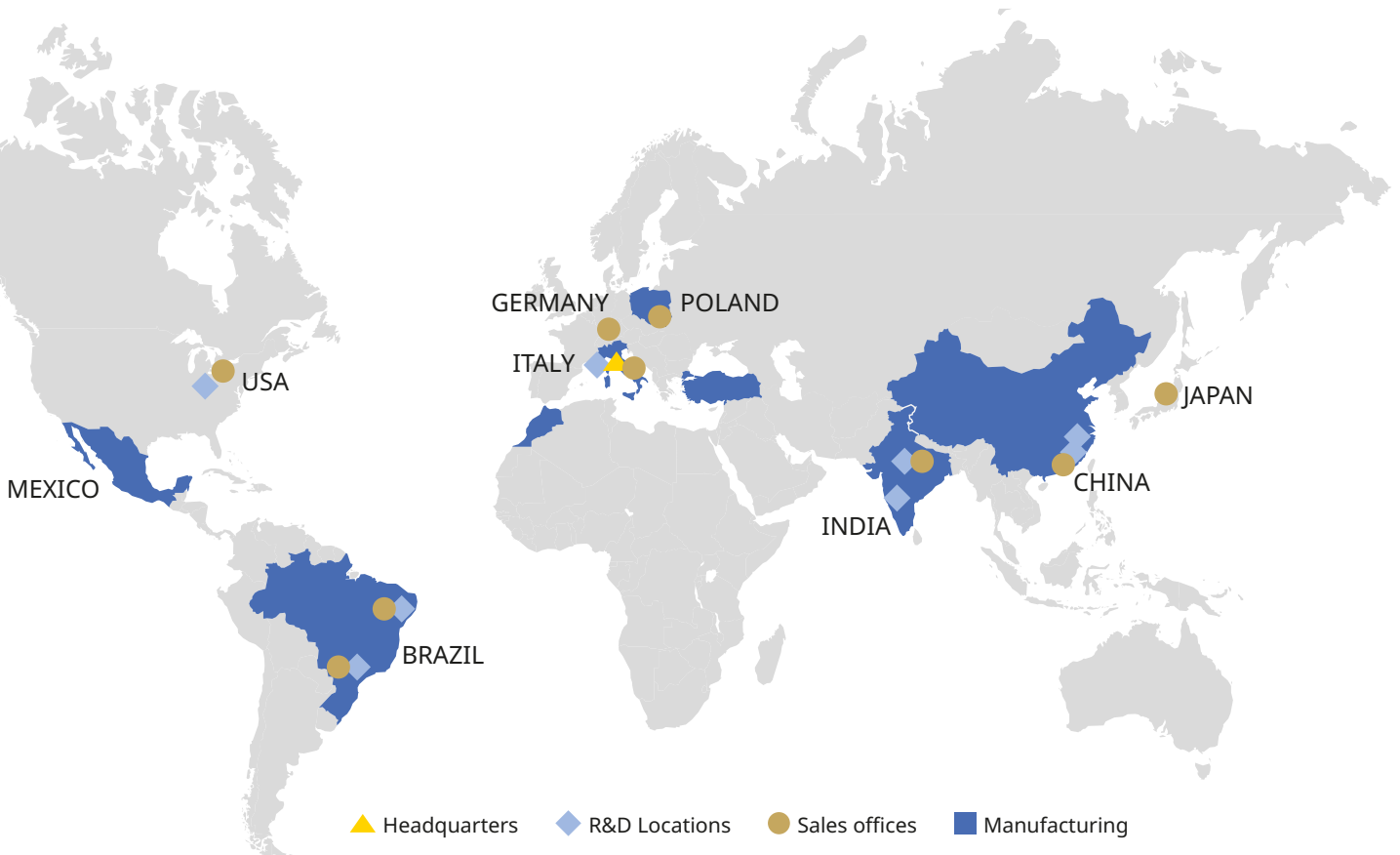
production plants

8

R&D centres

9

sales offices



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