



KOLBENSCHMIDT



PIERBURG



TRW

EngineComponents



MOTORSERVICE

YOUR EXPERT FOR ENGINE COMPONENTS

TAKING RESPONSIBILITY IN A CHANGING WORLD



RHEINMETALL

**MOTORSERVICE GROUP**

QUALITY AND SERVICE FROM A SINGLE SOURCE

The Motorservice Group is the sales organisation for the global aftermarket activities of Rheinmetall. It is a leading supplier of engine components for the independent aftermarket. With the premium brands Kolbenschmidt, Pierburg, TRW Engine Components and the brands BF and turbo by Intec, Motorservice offers its trade and repair shop customers a wide and comprehensive range of top-quality products.

**RHEINMETALL**

TECHNOLOGY FOR FUTURE MOBILITY

As a global supplier to the automotive industry, Rheinmetall's expertise in air supply systems, emission control and pumps and in the development, manufacture and spare parts supply of pistons, engine blocks and engine bearings puts it right at the top of the markets. Product development is carried out in close cooperation with well-known automotive manufacturers.



# MOTORSERVICE

## IN FIGURES

**491** Mill. EUR  
turnover 2023



**108,705**  
active articles  
(all organisations)



Customers in  
over **132** countries



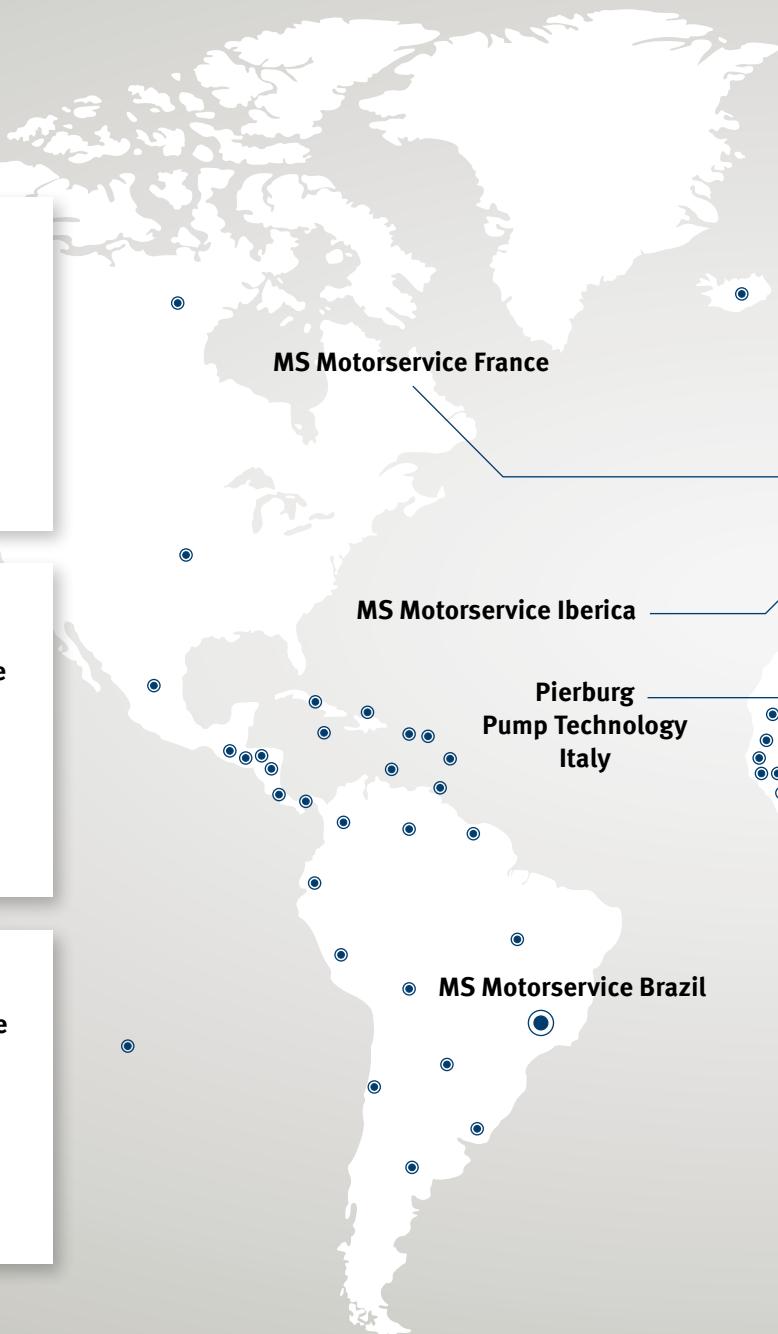
over **5,076**  
customers worldwide



**14**  
locations worldwide



**909**  
employees worldwide





# KOLBENSCHMIDT, TRW ENGINE COMPONENTS AND BF ENGINE COMPONENTS



## Pistons

Developed and produced drawing  
on the state of the art



## Piston rings

Less friction for more efficient engines



## Cylinder liners

Durability for thousands of kilometres



## Kit sets

Coordinated teams



## Timing chain kits

Precision and stability,  
for reliability and power



## Filters

Keep dirt at bay

**Crankcase**

Geometric precision and dimensional stability for optimal performance

**Crankshafts**

Forged masterpieces for every torque

**Oil and water pumps**

Perfect lubricant and coolant supply

**Camshafts**

Wear-resistant cams for long, powerful engine life

**Connecting rods**

Resistant force transmission to great effect

**Cylinder heads**

Completed to your requirements

**Flywheels**

Precision and weight for smooth engine running

**Engine bearings**

Making sure everything runs smoothly

**Valves and valve accessories**

Temperature-resistant precision

# PIERBURG AND TURBO BY INTEC SYSTEM COMPONENTS



## Fuel supply

Everything for the „circulation“ in the vehicle



## Air supply

For increased efficiency and more driving enjoyment



## Exhaust gas recirculation (EGR)

Emissions reduced by 50 % before the catalytic converter is even reached



## Secondary air system

Efficient emission control during the cold start phase



## Electric valves

Small transformer with a big impact



## Sensors

Tailor-made offer with wide market coverage



#### Variable mechanical water pumps

Innovative state-of-the-art and up to the minute thermal management



#### Electrical water pumps

Making a significant contribution to emission control on modern engine designs



#### Water circulating pumps

Flexible, independent helper with high temperature resistance

#### Water circulating pumps

Flexible, independent helper with high temperature resistance

#### Vacuum pumps

Reliable vacuum for a large number of control elements



#### Turbocharger

Adding pressure for increased efficiency and performance



FIND OUT  
MORE ABOUT  
OUR PRODUCTS



# KNOW-HOW TRANSFER

## PROFESSIONAL KNOWLEDGE FROM THE EXPERTS

### WORLDWIDE TRAININGS

Each year, around 4,500 mechanics and engineers benefit from our training courses and seminars, which we hold on-site in locations across the world or in our training centres in Neuenstadt, Dormagen and Tamm (Germany).

### TECHNICAL INFORMATION

Our Product Information and Service Information publications, technical brochures and posters keep you at the forefront of the latest technological developments.

### TECHNICAL VIDEOS

Our videos provide you with useful information on our products, such as hands-on fitting instructions and system descriptions.



### PRODUCTS IN FOCUS ONLINE

Interactive elements, animations and video clips provide interesting information about our products in and around the engine

### ONLINESHOP

Order at any time. Quick availability check. Extensive product search by engine, vehicle, dimensions etc.

### NEWS

Subscribe online to our free newsletter now and receive regular information about additions to the product range, technical publications and much more.

### INDIVIDUAL INFORMATION

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### MOTORSERVICE APP

Here, you will find the latest information and services relating to our products quickly and easily.

### SOCIAL MEDIA

Always up to date





**HEADQUARTERS:**

**MS Motorservice International GmbH**

Wilhelm-Maybach-Straße 14–18

74196 Neuenstadt, Germany

[www.ms-motorservice.com](http://www.ms-motorservice.com)

[www.rheinmetall.com](http://www.rheinmetall.com)

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