



... ideas become innovations!

Transport and Logistics Solutions

RMM Metternich Mechatronik GmbH is an innovative, family-run company that has been producing and developing automated components for commercial vehicles as well as operating in the field of fixture and plant construction.

Rüdiger Metternich, the Managing Director of RMM Metternich Mechatronik GmbH, based in Buchholz, Germany, sees the various needs of his customers as a challenge to realize these requirements with innovative ideas, specialist knowledge, and a high level of quality. RMM always offers its customers a solution for specific tasks with detailed customer requirements ranging from the production of special machines or systems through to the modification of existing systems or the development of completely new technologies. The core capabilities of RMM include the construction of components for commercial vehicles (semi- or fully automatic), equipment and plant engineering for the transport and logistics sector as well as fixture and plant construction.

RMM relies on patents and utility patents to develop protected components in the fields of specialist machine engineering, construction, and transport and logistics, which are now implemented by renowned companies.



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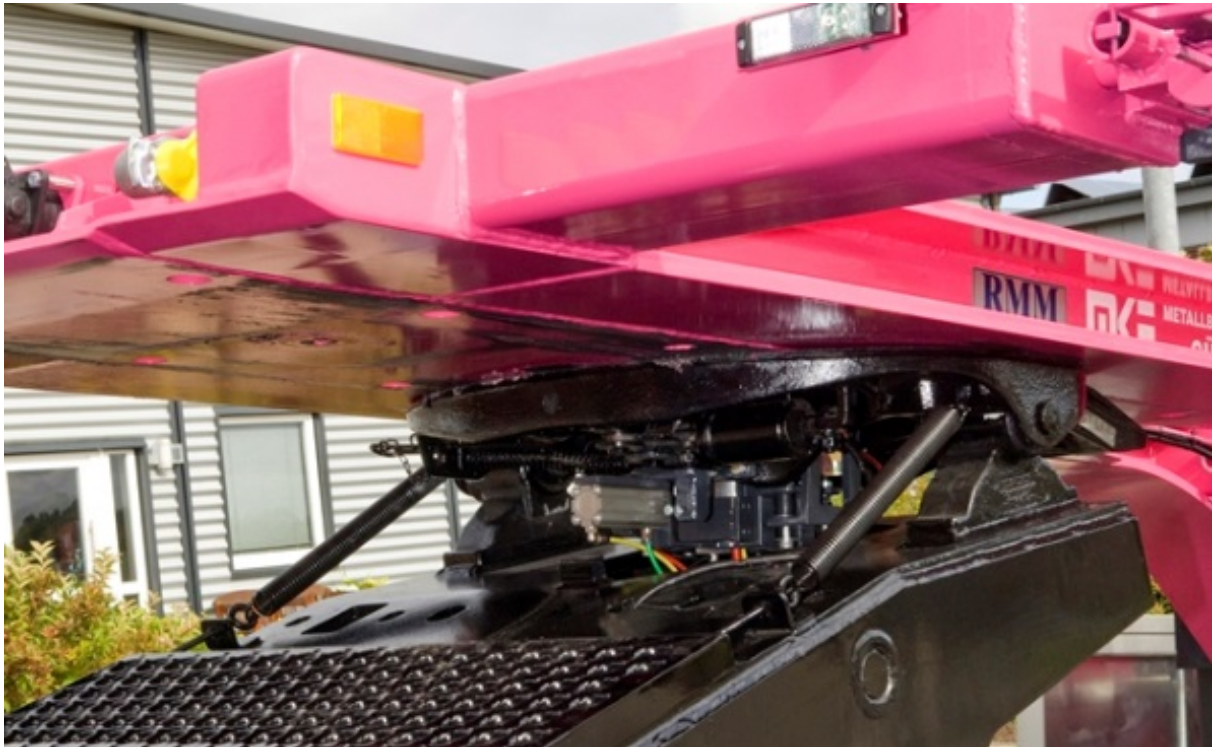
Historie

As a metal and master smith, Rüdiger Metternich, founded RMM Metternich Mechatronik GmbH in 1989. This was also the start of a company, which would focus on the development of automated technologies for a wide range of applications in the fields of transport and logistics. Thanks to visionary thinking, a lot of experience and sound practical knowledge, the RMM team, led by Managing Director, Metternich, develops innovative products that specifically provide the commercial vehicles and logistics sector with optimum applications and operation possibilities, thus enabling them to become well established on the market. The RMM team of highly qualified employees works on a project-specific basis hand-in-hand and in partnership with customers. The fields of activity range from the construction at CAD work stations, through to the production of prototypes, implementation of test series, German technical supervisory association inspections (TÜV), and market launches. The results are innovative products that are sold around the world by RMM marketing partners. Thanks to 25 years experience in the transport and logistics application sectors, RMM is now the global leader for the automation of commercial vehicle components





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Automatic Coupling System For Truck and Trailer

The automatic coupling system for truck and trailer AUCOS were both successfully tested over six years with 500,000 coupling and decoupling processes each. Nowadays, the system can already be used for internal transports, for example, at container terminals, depots, and production locations, etc. In addition, there are plans for the release in the German public transport sector by the end of 2016. The system is currently being successfully tested in North American harbors.



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Self Lock Non-Rectable



Swap Trailer Locking

Prototype Construction and Production of Small Batches

The RMM product range is completed with the production of prototypes and small batches according to customer specifications. Either following the rapid prototyping process using 3D printing or the production of single metal or plastic parts as near-series components. Small batches based on prototypes can also be produced upon request.

Fixture and Plant Construction

Combining specialist knowledge from the steel and metal construction sector with system technology and automation, enables RMM to provide customer-specific fixtures, plants, and special machines. Ranging from fixtures for concrete factories through to test and inspection devices for connectors and special transport carts with specific functions, RMM produces the right technology to meet your requirements.