

Moffett The Concept

Moffett Engineering Limited

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Moffett-Kooi bv

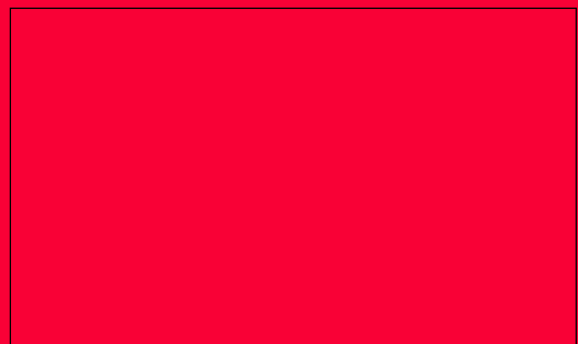
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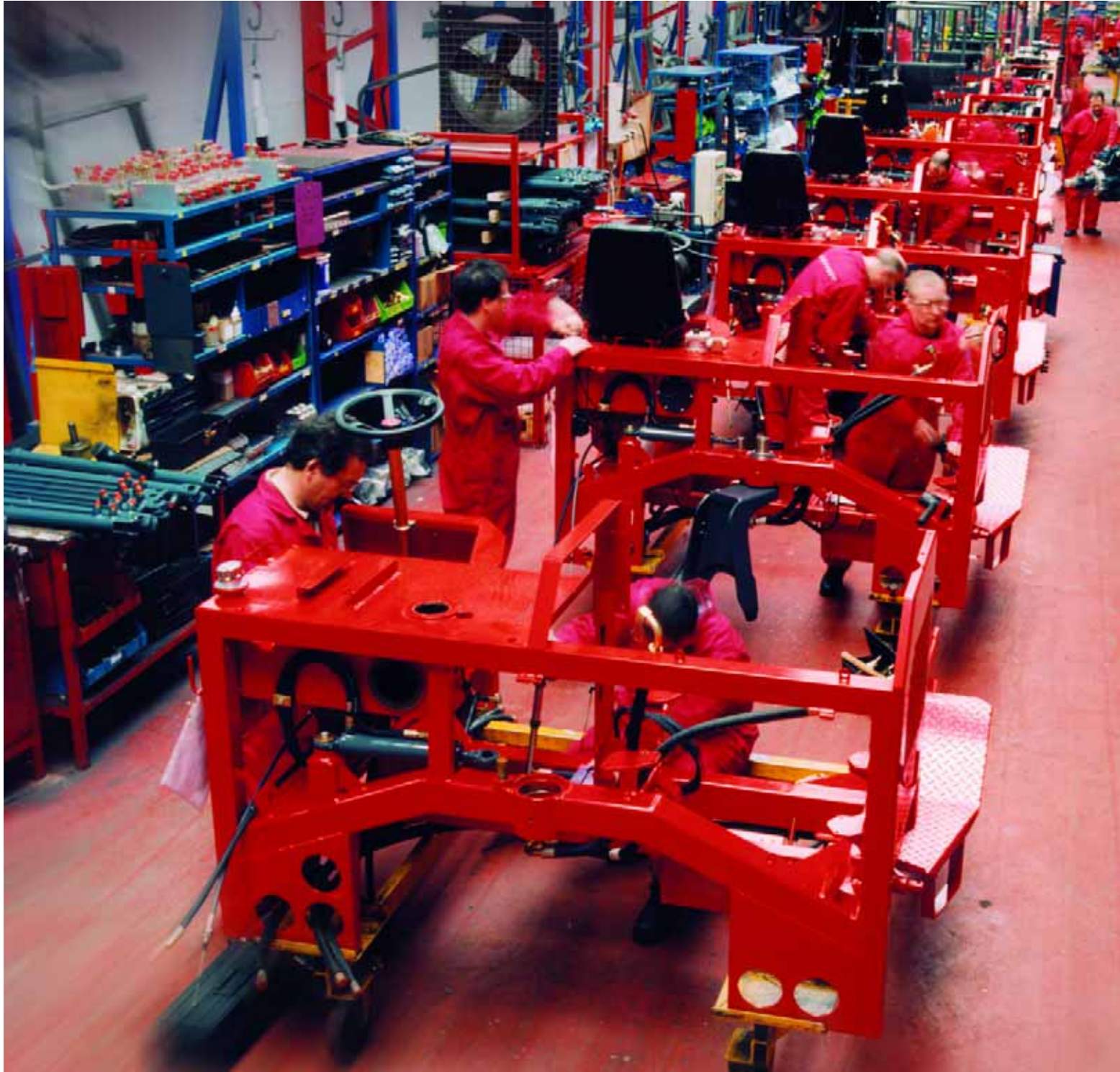
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Moffett The Concept



Delivering even more



More than a truck-mounted forklift



We have been manufacturing truck-mounted forklifts for nearly 40 years – a load handling development that has helped to transform the way materials are delivered across the globe.

We have a reputation for creating solutions to logistics challenges across a diverse range of industries, allowing organisations to ensure that deliveries arrive on time, in perfect condition and at the most economic price.

We are the company that invented the truck-mounted forklift and have continued to lead the way since 1967.



> More than engineering excellence

Our truck-mounted forklifts represent the ultimate in engineering excellence, with every component and every stage of the production process subjected to the most stringent quality control standards.

A team of more than 30 engineers is committed to a research and development programme geared towards continuous improvement reinforcing our commitment to excellence.

These values do not stop after the production process but are carried forward into the aftersales support of our products – spare parts, servicing and our global dealer network – providing total customer care.

> More than a market leader

We sell truck-mounted forklifts worldwide, supplying machines to customers on five continents from our production plants in Ireland and Holland.

We supply machines to suit most industries, most types of terrain and most logistics operations.

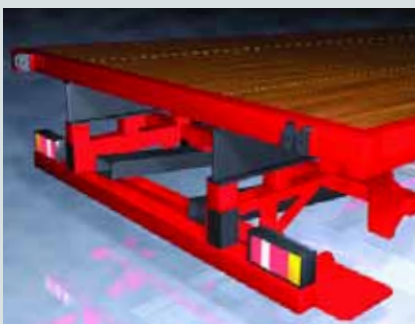
We provide the best aftersales support through our global network of highly trained dealers to ensure that we will always meet your expectations.

Above all we will ensure that quality and reliability remain synonymous at every level of our business; from the moment you purchase your new machine, when you need a spare part and at every on-site service.



> Choose the right machine for your collection and/or delivery operation and see it transform your business

- No loss of load space
- No more waiting for the customer's or supplier's forklift
- Flexibility and control of delivery schedules
- Higher productivity
- Increased profitability
- Shorter pay back time on total transport investment
- Creating time to make more deliveries
- Increased revenue
- Significant improvement in fuel economy
- Precise load positioning
- Less product damage
- Safe and easy to use
- A proven competitive advantage
- Rough terrain models to deliver where you want
- High residual values



Moffett-Kooi offers a range of mounting systems. Pictured above is the wheelrest mounting kit.

All models in the range can be dismantled in less than 60 seconds.

00:00



00:15



00:30



00:50



M5, M8 and M9 series mounting sequence.

00:00



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M1, M2, M3, M4 and M6 series mounting sequence.

More than just a business asset



> More than a logistics revolution

We invented the concept of the truck-mounted forklift and it has since revolutionised the distribution and logistics industries, giving operators greater freedom, flexibility and control.

Our innovative design means that a machine can be carried on the rear of virtually any truck or trailer combination without loss of valuable space, ready to be dismantled and put into action in less than 60 seconds.

Such flexibility and control ensures that you can provide optimum utilisation of your transport fleet and drivers. The truck-mounted forklift reduces costs and raises levels of efficiency to give your company that vital competitive edge.

> More than just a machine

When you purchase your truck-mounted forklift you will receive unsurpassed technical support from our experienced sales specialists and engineers. They will advise you of the best model and options to ensure that your machine integrates totally with your collection and delivery process.

We will also deal on your behalf with your truck manufacturer or body builder, so that from day one, your machine will be working to help transform your business in the way it was intended.

With more than 34 different models offering lift capacities up to 3.5 tonnes, we are confident of supplying the right machine to perfectly match your individual business needs.



> More than one market sector

Our machines are designed to meet the very real needs of your business. They have been successfully used across a wide range of industries including building materials, timber, agriculture, food, turf, landscaping, the emergency services and many more.

We have met the challenge from specialist market sectors such as the poultry industry and defence services with machines and accessories that provide safe and efficient handling, even under extreme conditions.

Our machines are tough, reliable and versatile. Each one has been designed to directly meet the needs of our transport and logistics customers in whatever market they operate.



Some features

- > Fully enclosed cab option
- > Highly manoeuvrable – turns within its own radius
- > Hydraulic stabilisers for maximum stability
- > Foot-operated direction control or optional forward/reverse hand lever with anti-stall and inching pedal
- > Robust construction with long life and low maintenance costs

The right model for you



With moving mast models the load is positioned by lateral movement of the mast.



With static mast models the load is positioned with reach forks or pantograph.



Sideshift ensures precise and safe load placement.



4-way travel is available on a number of machines – ideal when delivering long loads into tight access areas or through doorways.



All serviceable components are easily accessible.



Hydraulic stabilisers provide maximum stability.



Telescopic legs bring Moffett-Kooi capabilities to trailers with limited overhang behind the rear axle.



The driver's compartment is ergonomically designed with comfort and safety to the forefront.

All of our truck-mounted forklifts offer countless collection and delivery solutions in many industries. They are capable of handling light and heavyweight loads.

Our walk-behind model is easy to use and capable of lifting more than its own weight.

The smaller static mast range is designed for applications such as urban distribution, food and beverage deliveries.



The robust moving mast models offer excellent off-road capabilities and handle heavy loads safely.

Our poultry machine is specially designed to work in low buildings, handling many different styles of modules.

For specialist industries such as waste and recycling, we have designed a range of attachments and rotators for unique handling requirements.

Our 4-way machines also carry loads sideways – a major benefit for delivering long lengths of timber, piping, glass stillages, extrusions or other long loads through narrow doorways.