



MOFFETT

TRUCK MOUNTED FORKLIFTS **BUILT TO PERFORM**



DESIGNED TO DELIVER

We invented the concept of truck mounted forklifts more than 40 years ago, revolutionising the way materials are distributed across the globe. Compatible with virtually any truck or trailer combination, and dismounted in under a minute, MOFFETT truck mounted forklifts from Hiab are truly designed to deliver.

More deliveries in less time

Having a MOFFETT truck mounted forklift on the back of your vehicle consumes none of your load space, but it greatly increases your speed and productivity. Able to do everything a conventional forklift can, this smart three-wheel solution is ready to go from the moment you arrive. Day or night, you waste no time waiting to offload.

Direct to location

When you drive the forklift as well as the truck, you have complete control. Accessing and offloading your vehicle from any point you wish, you can pick and choose your load order. Best of all, you can take your load the whole way, safely and securely – right to the spot where your customer needs it.

Tight spaces and rough places

Dismounting the forklift is a one-man operation that takes less than one minute. And once on the ground, it can take you just about anywhere. MOFFETT truck mounted forklifts manoeuvre easily and can navigate the most confined areas. Plus they have outstanding off-road capabilities, which means they can handle the toughest terrain.





Ready in Less Than One Minute



REAL SOLUTIONS TO REAL CHALLENGES

MOFFETT truck mounted forklifts are tailored to your specific application – whether lightweight or heavyweight, in rough terrain or disturbance-sensitive urban environments. We begin with your needs, then use our knowledge to create the forklift that will keep you efficient and productive.

Built for your application

Whatever you deliver, there is a MOFFETT truck mounted forklift up to the task. Our offering comprises a wide range of forklift models, but also the options and attachments to do the job your way. No matter if you move building materials, beverages or bottled gas, and no matter if you do it off-road, on-site or in-and-out of a warehouse.

A solution for every load

Every application has its own unique challenges. This is why telescopic legs and wheels arms, sideshifts, counterweights, full enclosed cabs and different lift heights can

be combined with the extensive range of MOFFETT standard features. With attachments like block grabs, brick forks, folding fork extensions, hydraulic jib hydraulic jib attachments, pantograph and reach forks, you have exactly the tools your load requires.

Versatile and flexible

The versatile truck mounted forklift can be used on a number of vehicles, providing full flexibility depending on your delivery schedule. All of the wheels on MOFFETT 4-way models can be rotated for lateral movement when handling long loads or negotiating narrow openings and confined spaces.



LIFT ASSIST®

The combination of a LIFT ASSIST® arm and a pantograph reach device or telescopic fork enables you to load and offload from the far side of a fully loaded truck at full lift capacity.



Low noise and low impact

Even in sensitive environments, you can count on a MOFFETT solution. The MOFFETT E-series – Pro Future™ is the world's first Lithium-ion powered truck mounted forklift.

The E-series is ideal for operations that require the movement goods from outside to inside, such as in warehouses and distribution centres. Urban deliveries, where access is restricted and low emissions are desirable, are also well suited to the E-series. With low-noise and zero emissions, the E-series is perfect for night-time deliveries, particularly within residential areas, giving you greater flexibility in planning hours of delivery.



IN THE DRIVER'S SEAT

By doing away with manual load handling, MOFFETT truck mounted forklifts let you work both safely and efficiently. You get your tasks done quickly, and you have an easier time on the job. With their spacious open cabins and ergonomic controls, the forklifts provide maximum visibility and superior driver comfort.

Putting safety first

Safety is the number one priority with any MOFFETT product, both for the driver and for those nearby.

Safety features include:

- 360° visibility
- Operator position entirely within the machine perimeter
- Overhead guard with ROPS/FOPS approval
- Interlocking seatbelt
- Flashing beacon, work lights and reverse beeper
- LED road lights for transportation on truck or trailer
- Low centre of gravity for maximum machine stability

Working independently

You are always in control with a MOFFETT truck mounted forklift. Since you have no need of other offloading equipment or personnel, you can make your deliveries at any time, night or day. And you can always be sure that your load is treated right.

Making life easier

Comfort goes hand in hand with safety and control. All three are ensured by ergonomic features, such as easy-reach levers, slip-resistant steps and convenient grab handles – and by comfortable acceleration and steering. No wonder MOFFETT truck mounted forklifts are popular with drivers worldwide.



Powerful workhorse

With lift capacities available up to 3500 kg, MOFFETT truck mounted forklifts are powerful solutions, despite their compact design.



Remote Ground Mount™

The convenient Remote Ground Mount™ system enables you to safely mount/ dismount your MOFFETT truck mounted forklift in under a minute single-handedly and effortlessly via a wireless remote control.



“Our drivers like the MOFFETT’s exceptional capability, flexibility and ease of use, which ensures that we offer pallet deliveries in a safe and efficient manner.”

*Mark Wilson
FPS, UK*



ON THE BOTTOM LINE

MOFFETT truck mounted forklifts reward you from start to finish. Short delivery times and excellent support get you underway quickly. The forklifts increase efficiency, keep drivers and their loads safe, and provide reliability in a fast-paced world. And in the end, they have the best residual value on the market.

Serving customers profitably

MOFFETT truck mounted forklifts can give you an edge over your competition. When you can promise fast, reliable and on-demand deliveries to a precise location, it helps you stand out among the many partners your customers have to choose from.

Better still, MOFFETT truck mounted forklifts save you time and money as they increase your service level. With their high efficiency and great versatility, you have a platform for profitable growth.



Withstanding the elements

MOFFETT truck mounted forklifts resist weather and corrosion, thanks to protected electrical components (IP65), a fully enclosed dashboard, Nitrotec-treated pins, Dacromet-coated lifting chains and powder-coat paint.

Delivering confidence

When you purchase a MOFFETT truck mounted forklift, everything you need is available from the same organisation, usually via your local MOFFETT dealer. And that organisation protects your investment over time. Through our global Hiab service network, high-quality parts and expert assistance are always nearby.

A lasting investment

As accessible as our service network is, MOFFETT truck mounted forklifts are designed to keep you self-sufficient. Durable built and stringently tested, they have long service intervals and provide easy access to all maintenance parts.

“The new generation of E-Series truck mounted forklifts are providing a solution that enables quiet night time deliveries. By delivering at night we have increased our delivery efficiency to all depots due to less traffic on the roads whilst ensuring the neighbourhood is fast asleep and not disrupted by unnecessary noise.”

Steve Travis
Pets at Home, UK



ALWAYS A MOFFETT FOR YOUR NEEDS

Lightweight designs for maximised truck capacity, short overhang for strict length regulations, all-wheel drive for rough terrain and powerful engines for heavy or challenging loads. Whatever your load handling needs, there is a MOFFETT truck mounted forklift and an enormous range of options to meet them.

Truck mounted forklift at a glance

Model	Distribution	Lifting capacity	Driven wheels
MOFFETT M2	Urban	1500 kg	1
MOFFETT M4	Industrial	2000–2500 kg	1 or 3
MOFFETT M5	Semi-industrial	2000–2500 kg	3
MOFFETT M8	Rough-terrain applications	2000–3500 kg	3
MOFFETT M9	Rough-terrain applications	2700 kg	3
MOFFETT M10	Industrial / Rough terrain	2000–2500 kg	3
MOFFETT E2	Urban / Outside to inside	1200 kg	1
MOFFETT E4	Urban / Outside to inside	2000 kg	1
MOFFETT LR	Poultry live receiving	3000 kg	3

Reasons for choosing a MOFFETT

When you choose a MOFFETT truck mounted forklift, you choose a high-performance solution with many advantages – just a few of which are listed below. In addition, you choose a rugged solution of the highest quality, built with premium materials and leading technology.

Performance

- High manoeuvrability for work in confined areas
- Outstanding off-road capabilities for rough terrain
- Tailored design for application-specific advantages
- Low centre of gravity for maximum stability

Safety

- 360° visibility
- Operator positions entirely within the machine's parameter
- Interlocking seat belt
- Overhead guard ROPS and FOPS tested

Ergonomics

- Spacious open cab for comfort and visibility
- Easy-reach control levers
- Comfortable pedal and steering position
- Smooth driving characteristics

Maintenance

- Long service intervals
- Easy-to-access maintenance parts
- Protected components that resist weather and corrosion
- Easy acquisition of parts and assistance



Contact us and see for yourself

We believe MOFFETT truck mounted forklifts are the best on the market. But do not take our word for it. Call our worldwide dealership network for a free, no-obligation demonstration – on your site, with your products.

BUILT TO PERFORM

Hiab is the world's leading provider of on-road load handling equipment. Customer satisfaction is the first priority for us. Hiab's product range includes HIAB loader cranes, JONSERED recycling and forestry cranes, LOGLIFT forestry cranes, MOFFETT truck mounted forklifts and MULTILIFT demountables, as well as DEL, WALTCO and ZEPRO tail lifts.

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