

# Moffett M4



Delivering **Confidence**

# Moffett M4



For more than 40 years, Moffett has been manufacturing Truck-mounted Forklifts, a load handling solution that has helped transform the way materials are distributed across the globe. We have a reputation for creating load handling solutions to logistic challenges, ensuring that deliveries arrive on time, in perfect condition and at the most economic price.

Our innovative designs mean that a Moffett can be carried on the rear of a truck or trailer with no loss of load space. There is no more waiting for local off-loading equipment which means safer, faster and more cost effective deliveries across a diverse range of industries.

## > Why choose an M4?

The M4 range provides the solution to transferring loads. With the ability to work on paved surfaces and off-road conditions, the Moffett M4 has become an important asset in applications such as:

- Windows and Door Delivery
- Recycling and Waste Management
- Chemicals
- Industrial Gas
- Building Materials
- Animal Feed, seeds, fertilizer, turf... and many more

Your new Moffett M4 Truck-mounted Forklift provides many features as standard...giving you maximum value for your investment.

- Road lights, reverse beeper and interlocking seat belt for additional safety
- Flashing beacon and work lights for driver safety and confidence
- Differential Lock (except: M4 20.1) to get better grip when driving on rough terrain
- RKM – advanced hydraulic filtration system will keep the hydraulic oil much cleaner
- New ROPS/FOPS (Rollover/Falling Object Protective Structure) to protect the driver
- Easy – drive control to prevent stalling of the diesel engine
- Stabilisers for extra stability, loading and unloading in front of the wheels
- Improved “Clear View” Mast for better visibility
- Direct drive Engine and hydraulic oil pump for high performance
- Improved service access to parts

## > But that’s not all...

Whatever the application, we will match it with a customised solution. The M4 standard features can be enhanced with an impressive range of optional extras:

- Wide range of tyre options, from 18” for city distribution, to 29” for challenging off-road conditions
- 4-way mode to carry long loads sideways in confined areas
- Retractable wheelarms on one wheel driven machines or foldable wheelarms on three wheel driven machines, for trucks or trailers with limited overhang behind the rear axle.
- Choice of forks
- Choice of lift heights
- Range of attachments

Our extensive service network, in more than 40 countries, offers you high levels of expertise, obtained through its long term link with Moffett and parent company Hiab. Our highly skilled service network team is used to solving just about any challenge and is always nearby.

Our team understands your business and provides the right advice regarding your load handling needs. Our centralised spares and parts service ensures delivery within 24 hours across Europe and only a little longer for the rest of the world.

Our commitment to excellence goes beyond technical innovation. With our high quality production process and unparalleled sales and after-sales service, fast spare part deliveries, expert machine servicing and our global Moffett and Hiab dealer network, we all work together as a team to deliver confidence through our total customer care package.



**In less than 1 minute, you are in complete control of the collection and delivery process. That’s all the time it takes to mount and dismount your Moffett Truck-mounted Forklift.**

➤ **M4** – Features and Benefits

**Ergonomics**

- Improved steering wheel position
- Increased driver space
- Improved pedal positions

**Styling**

- Streamline design
- Composite rear door and bonnet
- Fixed overhead guard
- New side door does not extend outside machine width

**Safety**

- Truck and street lighting
- Improved “Clear View” Mast

**Maintenance**

- Removable hydraulic tank
- Upgraded electrics
- Corrosion resistant panels
- Improved service access



The **4-way** model can also carry loads sideways, ideal when delivering long loads into tight access areas or through narrow passageways.

	<b>20.1</b>	<b>20.3</b>	<b>20.4</b>	<b>25.3</b>	<b>25.4</b>
1 LIFT CAPACITY	2000 KG @ 600 MM LOAD CENTRE	2000 KG @ 600 MM LOAD CENTRE	2000 KG @ 600 MM LOAD CENTRE	2500 KG @ 600 MM LOAD CENTRE	2500 KG @ 600 MM LOAD CENTRE
2 ENGINE	KUBOTA DIESEL 19.5 KW (26.1 HP)	KUBOTA DIESEL 19.5 KW (26.1 HP)	KUBOTA DIESEL 19.5 KW (26.1HP)	KUBOTA TURBO DIESEL 24.6 KW (33 HP)	KUBOTA TURBO DIESEL 24.6 KW (33 HP)
3 LIFT HEIGHT	3040 MM	3040 MM	3040 MM	3040 MM	3040 MM
4 STANDARD TYRES	400X4 SUPERSOFT / 23X8.5-12	23X8.5-12	23X8.5-12	27X10-12	27X10-12
5 DRIVE WHEELS	1 WHEEL	3 WHEEL	3 WHEEL, 4 WAY	3 WHEEL	3 WHEEL, 4 WAY
6 UNLADEN WEIGHT*	1715 KG	1830 KG	1975 KG	2200 KG	2380 KG
7 OVERHANG*	1145 MM	1145 MM	1145 MM	1200 MM	1200 MM
8 GROUND CLEARANCE	200 MM	200 MM	200 MM	200 MM	200 MM

The above specifications can be changed by the manufacturer without prior notice. \*These values will vary depending on machine specification and type of mounting kit.

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