

THE LOADMAC 225iR

Powerful | Compact | Versatile



 **LOADMAC**

Truck Mounted Forklifts



THE NEW NAME FOR TRUCK MOUNTED FORKLIFTS

WELCOME TO LOADMAC – THE NEW NAME FOR TRUCK MOUNTED FORKLIFTS.

Our industry leading 2500kg machines offer unrivalled performance and reliability when a truck mounted forklift is the right choice for your operation. From sheet metal right through to shipping, Loadmac is designed, developed and built in our manufacturing base in Britain, so quality is assured.

Loadmac was founded in 2007 because we thought customers deserved something better. And simply put, our machines are the best. Light and short to improve payload and HGV handling, they are stable even at maximum capacity. There are no complex or unreliable electronics, just robust machines that are easy to operate, maintain and get the job done.



**THE ONLY TMF
MADE IN BRITAIN**

COMPACT DESIGN, BIG PERFORMANCE

2500KG LIFT CAPACITY

A compact and agile machine, the Loadmac 225iR still delivers big on power and performance. With a 2500kg lifting capacity at the mast, the 225iR has excellent traction, steering and stability over adverse terrain.



Designed and engineered in response to customer feedback, we are delighted to present the Loadmac 225iR. The best choice when it comes to applications such as general haulage, recycling and waste, agriculture, distribution and more. The 225iR has been created to deliver outstanding performance and efficiency.

If you're looking for a versatile, efficient and compact machine - look no further than the Loadmac 225iR



MULTI-DIRECTIONAL STEERING

The perfect function when working with long loads. This option allows the operator to rotate the wheels 90° to enable multi-directional steering, helping to get wide loads through narrow spaces with ease.



INTEGRATED FORK POSITIONING

Narrow or widen the fork position at the flick of a switch located in the cab. This feature, combined with integral sideshift, gives the operator greater flexibility and control of their load and all from the comfort and safety of the cab.



COMPACT DESIGN

When mounted the 225iR has an overhang from just 1.15m, making it the most compact option in its class. The intelligent machine design creates a versatile and highly manoeuvrable machine without compromising on lifting capacity.



MAN ON THE GROUND MOUNTING

This uncomplicated system ensures maximum reliability and safety when mounting and unmounting the forklift. From the safety of the ground the operator can mount/unmount the machine in less than 60 seconds using the conveniently located levers at the rear of the machine, which are automatically deactivated when the operator is seated for additional safety.

LOADED WITH QUALITY



OVERHANG FROM 1.15M

PERSPEX ROOF

CAB COMFORT AND SAFETY

MAN ON THE GROUND MOUNTING

COMPACT DESIGN

25HP STAGE V COMPLIANT ENGINE

ALL WHEEL HYDROSTATIC DRIVE WITH
DIFFERENTIAL LOCK

PATENTED RUST PROOFING PROCESS
THROUGHOUT

2500KG LIFTING CAPACITY

OPTIONAL MULTI-DIRECTIONAL STEERING
WITH MAST SAFETY MONITOR

INDUSTRY LEADING VISIBILITY

LOAD RESTS (OPTION)

INTEGRAL SIDESHIFT

HYDRAULIC STABILISER LEGS

INTEGRATED FORK POSITIONING (OPTION)

GASTRUT ASSISTED SAFETY ARM

LOW CENTRE OF GRAVITY

TILTING FORK CARRIAGE

ANTI-SLIP FLOOR

GROUND LEVEL KEY START

LOW LEVEL FUEL POINT

ANTI-VIBRATION CAB MOUNTS

OPERATOR GRAB HANDLES

ERGONOMIC CONTROLS

FULLY FUNCTIONAL LED
ROAD LIGHTING

STANDARD LED WORKLIGHTS

REAR CHAIN RECOVERY POINTS

MOUNTING CHAIN POINTS

EASILY ACCESSIBLE BATTERY

CORROSION RESISTANT CHAINS

COATED HOSES

REMOVABLE 'BUMPER'
CORNER PLATES

MODULAR FRONT WHEEL PLATES

HIGH VISIBILITY INTERLOCK SEATBELT

EASY CAB ACCESS / EXIT



Truck Mounted Forklifts

THE DRIVER'S CHOICE

The responsive and powerful machine performance combines with a low centre of gravity. Additional features such as anti-vibration and comfortable seat, provide unrivaled levels of ride quality and driver comfort.

FOR YOUR COMFORT AND SAFETY



Consistently regarded as the driver's favourite truck mounted forklift, the Loadmac 225iR is designed to keep operators safe, comfortable and working at their most productive.



ERGONOMIC CONTROLS

The easy-to-use and intuitive controls are conveniently located within easy reach of the operator.



CAB DESIGN

The ROPS/FOPS certified cab provides a large and ergonomically designed working space for operators, while the Perspex roof keeps operators covered whatever the weather. Conveniently located grab handles enable safe and easy machine entry and exit.



SUPERIOR VISIBILITY

Operators enjoy excellent all-round visibility from their position on the left side, while the low bonnet design reduces blind spots on the right. The result is increased productivity and safety for those inside and outside of the machine.



SAFETY FIRST

The 225iR is packed with features to keep the operator safe including anti-slip floor, high-visibility interlock seatbelt and gastrut assisted safety arm. When working with the optional multi-directional mode, the Mast Monitor system provides operators with an audible and visual alert to ensure the forks are in their optimum position.

BUILT TO LAST



THE ONLY TMF
MADE IN BRITAIN

PATENTED RUST PROOFING PROCESS

The Loadmac 225iR is the only truck mounted forklift which features our patented autophoretic rust proofing throughout. The same process is also used by some of the world's leading automotive brands and every component of the Loadmac 225iR undergoes the chemical treatment.



Truck mounted forklifts need to endure some of the toughest conditions around, taking on the demands of the road and delivery locations day after day. That's why we put quality and durability at the heart of the Loadmac 225iR. The machine design, manufacturing process and rigorous testing all help to ensure the Loadmac is a machine which delivers performance and reliability that lasts.



UNCOMPLICATED DESIGN

Straightforward design and high quality engineering – that's the secret to the outstanding reliability of the Loadmac 225iR. No unnecessary electrical or ECU components reduces complexity to ensure the machine is big on uptime and gets the job done.



END-TO-END MANUFACTURING

Every Loadmac 225iR is designed and manufactured from start-to finish by our highly skilled team at our production facility in Great Britain. Each machine arrives at the factory as raw materials and leaves as a completed product. This means we can ensure the highest levels of quality control at every stage of the manufacturing process.



TESTED IN THE HARSHTEST ENVIRONMENTS

From the freezing temperatures, anti-freeze and road salt of Northern Canada to the extreme heat, dust and dryness of the Australian outback; the Loadmac 225iR has been successfully tested in the world's most extreme environments to ensure ultimate machine durability and longevity.



SIMPLE TO SERVICE

Routine checks and maintenance are a vital part of keeping your machine working at its best. The Loadmac is designed to make routine maintenance quick and easy with convenient ground level access to the battery, engine compartment and all essential maintenance and lubrication points

LOADMAC IN ACTION: JEM RECYCLING



Jem Recycling is a recycling and waste management company based in Runcorn, UK. The company pride themselves on offering their customers a one-stop waste management solution and operate a fleet of Luton vans and one 26T rigid fitted with their Loadmac truck mounted forklift, which has become a vital part of their operation. The machine was supplied with a factory fitted Bolzoni fork clamp attachment, enabling Jem Recycling to operate the machine as a conventional forklift or as a clamp when required.

WE MAJOR ON RECYCLING AND WASTE MANAGEMENT AND THE LOADMAC OFFERS US A GREAT DEAL OF VERSATILITY.



“ We have a lot of clients who don't have on site forklifts so this vehicle combination is ideal for us to offer a great service to those customers. We use the Loadmac with a special attachment so we can use the machine as a normal forklift and also a clamp truck.

The top features of the Loadmac I would say are practicality, versatility and running costs.

The Loadmac is very versatile and practical for what we need it to do. With it having a smaller engine it offers just as much power as a standard truck mounted forklift, but is very cheap to run.

”

Phil Robinson, Managing Director – Jem Recycling

TECHNICAL INFORMATION

Load centre	600mm
Lifting capacity	2500kg
Unladen weight (dependent on spec)	1990kg
Kubota 3 cylinder diesel engine	25hp – 19kw
Maximum engine RPM	2600
Drive wheels	3
Steering	Hydrostatic
Rear wheel steering	Slew ring
Rear wheel steering	180°
Rear wheel diameter	27"
Wheel base	1571mm
Truck length (23" front wheel)	2200mm
Truck width	2280mm
Truck height to cab roof	2206mm
Frame opening	1522mm
Maximum overhang on host vehicle	1150mm
Maximum gradability	56%
Maximum speed	12kph/7.5mph
Side shift	150mm
Tilting angles (Forwards/Backwards)	6.5°/5.5° - 13°/12°
Reach	1032mm
Ground clearance (bottom of mast)	196mm
Maximum circuit service pressure	200 bar
Maximum driveline pressure	350-380 bar
Tilting carriage	Standard
Fixed mast	Standard
ROPS/FOPS cabin	Standard
Integrated Reach System	Standard
Man on the ground mounting controls	Standard

MAST HEIGHT OPTIONS

Available mast heights	2.6m / 3.1m / 3.6m
2.6m mast height minimum	2222mm
3.1m mast height minimum	2472mm
3.6m mast height minimum	2722mm
2.6m mast height maximum	4477mm
3.1m mast height maximum	4977mm
3.6m mast height maximum	5477mm



KEY OPTIONS

Integrated fork positioning
Multi-directional steering with mast safety monitor
Choice of tyre sizes and treads
Corporate paint colours
Telescopic forks
Specialist attachments

LOADMAC 225iR

ATLAS CRANES UK LTD

NATIONWIDE SUPPORT

With over 50 locations and mobile engineers throughout the UK, our UK distributor Atlas Cranes UK ensures Loadmac delivers the most comprehensive aftermarket support in the market.

- 📍 ATLAS Head Office (+ number of engineers)
- 📍 ATLAS Aftersales Dealers (+number of engineers)
- 🔵 ATLAS Mobile Engineers

IN YOUR CORNER

THE ONLY TMF MADE IN BRITAIN

From the UK where our machines are built, to Australia where we are market leader, and everywhere in between, Loadmac is trusted by customers worldwide. Wherever you are you can be sure that our comprehensive global dealer network is on hand to support you with product advice, procurement options and aftersales support.



GET IN TOUCH TO CONTACT YOUR LOCAL DEALER

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