

BOX MOUNTED FORKLIFT BM SERIES

PALFINGER

LIFETIME EXCELLENCE

PALFINGER.COM

PALFINGER

BOX MOUNTED

FLEXIBILITY & SPEED IN OPERATION AND SAFETY ON THE ROAD - THESE FACTORS MAKE LOGISTICS COMPANIES SUCCESSFUL.

Ready to use in only 30 seconds and a great off-road capability combined with very compact dimensions turn this box-mounted forklift into a real game changer. Numerous other economic and application-related advantages speak for this new-generation model. Convince yourself of the PALFINGER BM forklift.

COMPACT, BUT STRONG AND COMFORTABLE TO OPERATE – A BOX-MOUNTED FORKLIFT FOR ALL-TERRAIN

Compact dimensions

- Height and width under 2 m
- Low clearance height for underground parking

4 x 4 – permanent 4-wheel drive

Best off-road capability

Optimal storage during transportation

- Fully protected in a box
- Increases the payload
- Provides higher safety on the road, through lower center of gravity in the middle of the loading area
- Flexible in storage and transportation - If wanted, it can also be transported on top

Remote controlled via RRC

• Complete overview and safety in every situation



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BM SERIES CUSTOMIZED SOLUTIONS

DIFFERENT PERFORMANCE AND INSTALLATION VERSIONS



Standard semi-trailer

- No counterweights required
- No self-steering axle required
- Can be retrofitted to existing vehicles



Transport on trailer

- Narrow vehicle width and low center of gravity
- Easy to "take along" on car trailer due to low dead weight and low center of gravity
- The logistical link for assembly work



WATCH THE VIDEO!

Scan the QR-code and watch the video about the **PALFINGER BM 214**.



On top – onto load platform, using ramps

- Maximum flexibility across a fleet e.g. detachable box and ramps
- Solution for jumbo trucks



Solo truck

- High maneuverability
- Very flexible to use



Swap body trailer

- Pick up or set down swap bodies with no limitations
- Ideal weight distribution can also be used when swap body is not mounted



ВМ



• BM 154 • BM 214

EVENT TECHNOLOGY & SCAFFOLDING



• BM 154 • BM 214

UNDERGROUND & GARAGE LOGISTIC



• BM 154 • BM 214

APPLICATION AREAS OVERVIEW



• BM 154 • BM 214



• BM 154 • BM 214



• BM 154* • BM 214*

*individual modifications required

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BM SERIES HIGHLIGHTS

SAFE ON THE ROAD, **RAPIDLY OPERATIONAL & RELIABLE ON THE JOB**

READ MORE!

For more information to this product, please scan the QR-code and visit the PALFINGER website.



REMOTE CONTROLLED & PRECISE – THE COMPACT AMONG THE TRUCK-MOUNTED FORKLIFTS.

CLEAR VEHICLE BACKSIDE

Hassle-free ramp loading

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- No need to search for parking spaces for the box-mounted forklift
- Saves time when it matters most

COMPACT DIMENSIONS



- Low operating **height: under 2 m** and also compact width: under 2 m
- possibility for operating in garages and underground

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INCREASED SAFETY



- The box-mounted forklift stabilizes the carrier vehicle in any loading condition
- Better driving behaviour on rain, snow and icy roads - even when driving empty



One solution that fits

- Transporting over-long-loads •
- The solution for Gigaliners ٠
- Ideal for international transport ٠

- No counterweights or steering axles required - this saves costs and increases the payload
- corrosion protection long-term value • retention and low maintenance cost



READY TO USE IN 30 SECONDS





- Safe transport in a box
- Ready to use in only 30 seconds

WATCH THE VIDEO!

Scan the QR-code and watch the video about the **BOX MOUNTED SERIES**



BM 154



- Loa Lift Eng Dea Vel
- Compact dimensions: height and width under 2 m
- Ready-to-operate in 30 seconds

BM 214



- Compact dimensions: height and width under 2 m
- Ready-to-operate in 30 seconds

oad capacity	up to 1,500 kg @ 600 mm
fting height	1,500 – 2,850 mm
ngine	3-cylinder diesel, 106 Nm
ead weight	from 1,500 kg (without forks)
ehicle (h x w)	1,925 x 1,910 mm

- Complete overview and safety thanks to remote control
- The lightest box-mounted 4-wheel drive forklift on the market

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- Complete overview and safety thanks to remote control
- High load capacity of 2.1 t



TRUCK MOUNTED FORKLIFT



SERVICE CENTRES EUROPE-WIDE

A GROWING NETWORK

The growing service network guarantees a seamless supply. Qualified service partners with well-equipped workshops are at your side with professional knowledge and competence. Scheduled or unplanned maintenance done quickly, reliably and cost-transparently.

SERVICE NETWORK

Scan the QR-code and see ALL loactions and contact details of our Service Partner.



UNLIMITED CONTROL

To optimize your business performance, by reducing machine downtimes and repairs costs, we offer you the PALFINGER Service Contracts in 4 different packages, from 1 to 6 years.

- Available for :
- For new products filled only with PALFINGER Lubricants
- Service possible at any authorized PALFINGER Service Partner

Our goal is to offer prevention and backup with complete cost transparency. You can plan your expenditure and do not have to worry about unforeseen workshop costs. We simplify your processes and allow you to focus on your core business.

YOUR BENEFITS AT A GLACE

- Outsource service with an authorized and experienced PALFINGER workshop
- Boost product uptime with regular maintenance
- Full control and transparency of ongoing costs
- Increase resale value

PACKAGES	$\circ\circ$	00	00	00
	PURE	PERFORM	PRO	PRIME
Oil Maintenance	•	•	•	•
Regular Service	_	•	•	•
Legal Inspection *	_	•	•	•
Repair Service	_	-	•	•
Wear Parts Service	_	_	-	•
Monthly Maintenance	_	-	—	0

• Standard O Optional - Not available

All the mentioned service includes labor work and material expenses. We only work with top-quality genuine PALFINGER products.

SERVICE CONTRACTS MAXIMIZE YOUR UPTIME



- Maximize product turnover
- Reduce product's life costs up to 37 % when your product is protected with a PALFINGER Service Contract
- Extend product service life
- Improved offer compared to warranty extension

*Legal inspection subject to country specific laws.



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The Truck Mounted Forklifts pictured are partly equipped with optional equipment or are prototypes being trialed. They do not always correspond to the standard version. When attaching implements, national regulations must be observed. Dimensions are not binding. Subject to technical amendments, errors and translation errors.