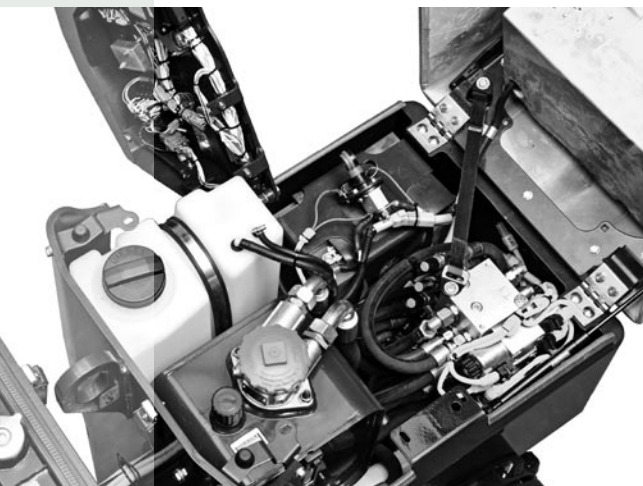


BOMAG BMP 8500 multipurpose compactor.
Multipurpose means more value.



BOMAG BMP 8500 – Multipurpose means more value.

Able to work reliably and effectively in tight spaces, on difficult soils and on sites with a risk of overturning – the BOMAG BMP 8500 multipurpose compactor masters these challenges with ease.

Designed specifically for soil compaction, this unit is ideally suited for work on cohesive soils in the construction of drainage ditches, on backfill, trenching and pipe laying, rail-track projects and dam construction – including subbases and foundations.

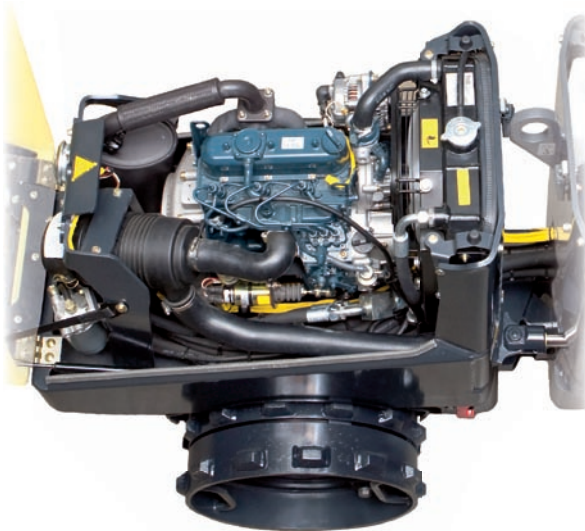
- Proven reliability and versatility
- Excellent compaction performance and output
- Low running costs
- Easy servicing and maintenance
- Superb operator comfort
- Excellent safety features



Robust, eco-friendly and dependable.

The BOMAG multipurpose compactor is the unit of choice for those really difficult jobs. Robust and reliable under the toughest working conditions; and offering intelligent BOMAG eco-friendliness by design.

The BMP 8500 is fitted with a powerful and exceptionally quiet Kubota engine – guaranteeing reliability and low servicing and repair costs.



Proven reliability and power. The Kubota engine.



Optional drum extensions change the working width quickly to suit narrower or wider trench widths.

The all-round protection hood made from high impact resistant material makes the compactor robust and resilient even under extreme site conditions. All main componentry is effectively protected.

Furthermore, the hood can be locked for effective protection against vandalism.

A special ECOMODE additionally protects the engine and prolongs the service life. If no control signal is received from the remote control unit for a few seconds while in drive mode, the engine automatically switches to idling speed.

If the engine then receives an activation signal, the speed is instantly increased. The result is lower fuel consumption, environmental protection and yet the compactor is always ready to roll.

The BMP 8500 can also be supplied with eco-friendly hydraulic oil for sensitive site use, e.g. water reservoirs.

Optional drum extensions increase the width to 610 mm or 850 mm – a procedure that can be carried out easily and quickly on-site. This feature is especially advantageous for multiple application work.



Excellent surface quality with the BOMAG articulated steering.

Versatility plus compaction excellence.

The BMP 8500 has a dual exciter system producing directed vibration. The operator can select from two amplitudes and travel speeds with a total of four different compaction modes.

Intelligent Vibration Control (IVC) automatically optimises working speed in vibration mode for consistent compaction results.

The new BOMAG articulated steering feature prevents compacted surfaces from loosening due to steering movement, ensuring high surface quality. Quiet operation and precise steering do the rest. The machine stays on track under the most difficult soil conditions.



Extreme gradeability.



Safe and easy to transport with stable single-point lifting.

Safety, reliability and easy operation

BOMAG multipurpose compactors are designed to work in drainage ditches, in narrow confines and in hazardous areas. A reliable remote control system is essential for this type of work. The BMP 8500 has a unique combination remote control that works both wired and wirelessly. This means the compactor can work regardless of external conditions, such as poor weather or with difficult site access.

The remote control unit has been designed to operate intuitively – without need for special training. The compactor can be activated/deactivated and steered, and both the speed and vibration can be controlled using the electric start-up. If the roller is activated, it will work automatically with a hydrostatic service brake in idle mode; if the unit is deactivated, then the system switches to the hydromechanical parking brake. Both systems ensure total reliability on site.

The wireless remote control allows the operator to keep a safe distance from the machine and/or a hazardous area, and is highly reliable due to the use of wireless signals.



Straightforward design with anti-theft protection.

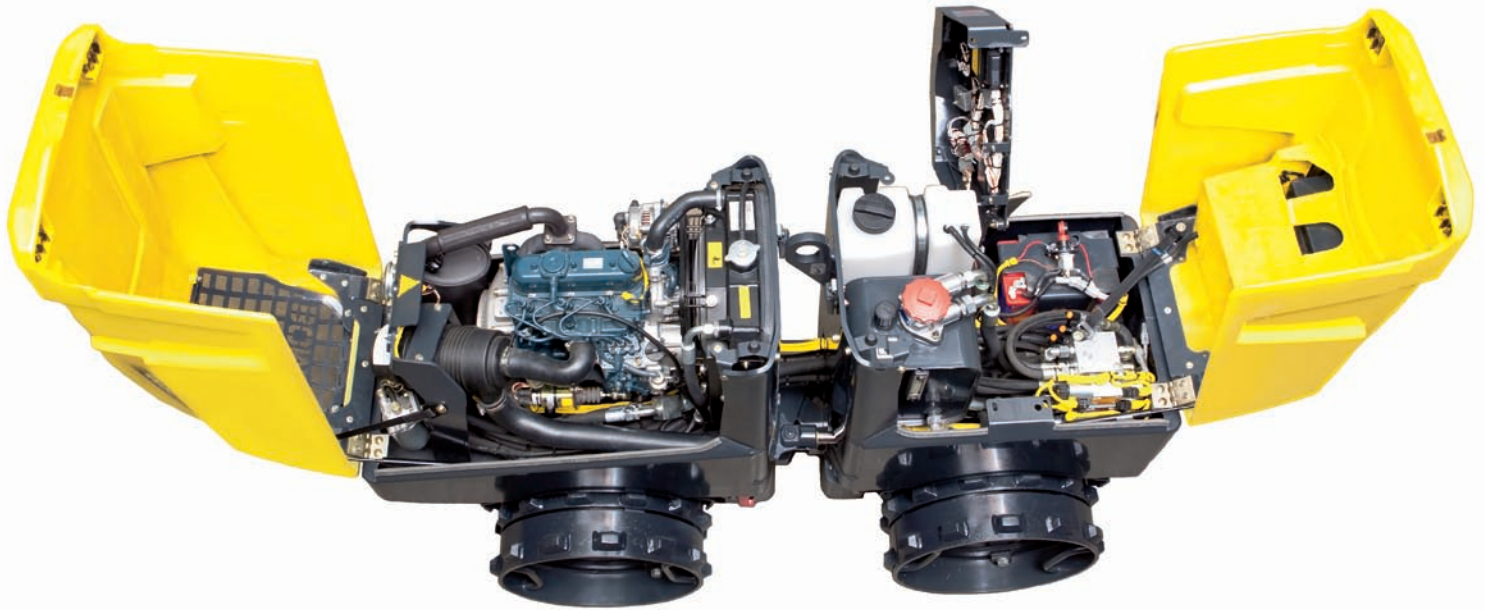
Conventional systems using infrared suffer from errors in signal reception and problems with control caused by sudden exposure to sunlight, an unfavourable machine position or even small obstacles. These can cause erratic machine behaviour. These issues are avoided with wireless remote operation; the compactor remains under control and compaction quality is at its highest. Result: disruption-free, fast, consistent workmanship. Operator Health and Safety is ensured: there are no hand-arm or body vibrations.



Safe and easy to operate with wireless remote control.

Advantages of wireless remote control:

- Disruption-free
- Multi-functional
- No hand-arm vibration
- Total reliability on site



Easy service concept for fast access and cost savings.

Easier and cheaper to service.

The BMP 8500 multipurpose compactor features quick and easy servicing and maintenance solutions: the Easy Service concept. Both machine hoods can be completely unfolded for fast access to all service parts and electronic components.

A diagnostic module with error code display and operating hour meter gives quick and precise diagnosis of faults; faults can often be rectified quickly on-site. This reduces service times, saving contractors project time and money.

In addition to protection against external damage by the all-round protection hood made of high impact resistant compound material, the engine also has protection against infrequent maintenance problems and overturning. The engine shuts down in the event of low oil and when the lateral tilt angle is too large – to prevent high service, repair and spare parts costs.

Should the BMP 8500 at any time suffer a fault, then the renowned protection offered by the BOMAG 3-2-1 warranty, ensures that damage is rectified quickly for no extra cost.

To safeguard your warranty validity optional service kits offer exceptional value. One part number for all the necessary BOMAG original parts at good prices; original parts that support warranty claims.



The benefits at a glance

Higher profitability with:

- Reliable, high-quality components
- Flexible drum extensions: quick to fit
- Highly impact resistant all-round protection hood
- Safety features against theft and vandalism
- ECOMODE
- Low running and servicing costs

Higher reliability and ease of operation with:

- Interference-free wireless technology
- Multi-functional wired/wireless control
- No health risk from hand-arm vibration
- Easy to operate
- Robust transport features

Easier servicing through:

- Excellent accessibility
- Quick and easy error diagnosis right on-site
- 3-2-1 warranty
- Service Kits

Higher compaction quality through:

- BOMAG articulated steering
- Dual exciter system with directed vibrator
- Intelligent Vibration Control (IVC)

Customers throughout the world trust the BOMAG name.

The company has been part of the FAYAT Group since 2005. BOMAG has six branches in Germany, eleven independent subsidiary companies and four production sites across the globe. More than 500 dealers in over 120 countries provide global distribution and service for BOMAG equipment.



Head Office / Hauptsitz:
BOMAG
Hellerwald
56154 Boppard
GERMANY
Tel. +49 6742 100-0
Fax +49 6742 3090
germany@bomag.com

BOMAG Maschinen-
handels-gesellschaft m.b.H.
Porschestraße 9
1230 Wien
AUSTRIA
Tel. +43 1 69040-0
Fax +43 1 69040-20
austria@bomag.com

BOMAG (CANADA), INC.
3455 Semenik Court
Mississauga
Ontario L5C 4P9
CANADA
Tel. +1 905.361.9961
Fax +1 905.361.9962
canada@bomag.com

BOMAG (CHINA)
Compaction Machinery Co., Ltd.
2808 West Huancheng Road
Shanghai Comprehensive
Industrial Zone (Fengxian)
Shanghai 201401
CHINA
Tel. +86 21 33655566
Fax +86 21 33655505
china@bomag.com

BOMAG France S.A.S.
2, avenue du Général de Gaulle
91170 Viry-Châtillon
FRANCE
Tel. +33 1 69 57 86 00
Fax +33 1 69 96 26 60
france@bomag.com

BOMAG (GREAT BRITAIN), LTD.
Sheldon Way
Larkfield, Aylesford
Kent ME20 6SE
GREAT BRITAIN
Tel. +44 1622 716611
Fax +44 1622 718385
gb@bomag.com

BOMAG ITALIA Srl.
Z.I. – Via Mella 6
25015 Desenzano del Garda (Bs)
ITALIA
Tel. +39 030 9127263
Fax +39 030 9127278
italy@bomag.com

BOMAG Japan Co. Ltd.
12-7, Daidoh-Cho 2-Chome
Akashi-City
Hyogo-Pref 673-0029
JAPAN
Tel. +81 78 924 1631
Fax +81 78 924 1633
japan@bomag.com

BOMAG Polska Sp. z o.o.
Ul. Szyszkowa 52
02-285 Warszawa
POLAND
Tel. +48 22 482 04 00
Fax +48 22 482 04 01
poland@bomag.com

BOMAG GmbH
300 Beach Road
The Concourse, #38-03
Singapore 199555
SINGAPORE
Tel. +65 6 294 1277
Fax +65 6 294 1377
singapore@bomag.com

BOMAG Americas, Inc.
2000 Kentville Road
Kewanee
Illinois 61443
U.S.A.
Tel. +1 309 8533571
Fax +1 309 8520350
usa@bomag.com



Part of the FAYAT GROUP

FAYAT