

LEADERS IN COMPACTION

ARTICULATED TANDEM ROLLERS, 2.5-4T.



MILLIONS OF KILOMETERS BEAR OUR SIGNATURE.

You build the finest roads so we can all move forward faster . And to ensure that tyou can progress faster, we build the best machines. As a member of the leading international FAYAT group, we supply machines for all areas of road construct on - from soil compactors to cold planers and recyclers, from asphalt rollers to road pavers. For over 60 years, the history of our company has been synorymous with the histor of road construction.

With our accumulated know-how, we are an innovation driver that sets the pace for an entire industry. BOMAG hasdevelopeda huge number of technologies from systems for measuring and controlling compaction such as ECONOMIZER and ASPHALT MANAGER, to technologies for reducing operating costs, such as ECOMODE and the most effective screed heang in the market: MAGMALIFE.We offersolutionsfor a wide range of Yoapplications.

Our global network of experts and partners in over 40 countries is there to support youfrom the configuration of the machines to providing solutions for the most challenging of tasks.

We owe our innovaive strength to our more than 2000 employees worldwide,their commitment and their unique wealth of experienc A. source of know-how which has propelled us to world wide market leadership in this sector The reason for this is our unconditional commitment to quality: n product development and production, in the qualification of our employees, and in a service that guarantees optimal on-site support.





THE WHOLE WORKS FOR EVERY PURPOSE.

ASPHALT COMPACTION IS A MATTER FOR BOMAG PROFESSIONALS.

Just because you're using a compact machine doesn't mean you should miss out on productivity, operator comfort, performance and innovation. This is why our engineers do all they can to make each new generation even better, more economical and more productive. In doing so, they have only one goal in mind: Every BOMAG must make our customers work more efficient, more comfortable and more professional. Our close contact to you, our customers, helps us find solutions that result in real productivity gains, and make it possible for you to perform your wide-ranging tasks perfectly and productively. For articulated tandem and combination rollers up to 4 tons operating weight, we also set he industry



to fulfill regional customer requirements.

standard.

In doing so, BOMAG focuses on closely matching your requirements. So trust our engineer's expertise and the service philosophy of our distribution network. Trust in proverbial BOMAG quality. Because we have only one goal at BOMAG: Making your work more productive.

ALL ABOUT BOMAG.

COMFORTABLE TO OPERATE

The spacious operator's platform with large seat bench and compact steering wheel has a robust dashboard with large switches. Intuitive operation via soft-responsive dual travel levers and an excellent surround view of the machine ensure a relaxed working environment.

QUICK TO SERVICE

BOMAG has dispensed with lubrication nipples. The articulated joint is also maintenance free. The motor, central electrics and water pump are easily accessible. This saves time and simplifies daily maintenance.

FUNCTIONAL DASHBOARD

The wear free magnetic switches and buttons are self-explanatory and logically arranged.

SUPERIOR KUBOTA ENGINE

All the machines are powered by a reliable and powerful KUBOTA diesel engine, which meets the latest emission standards. As a standard feature the engine hood is equipped with noise insulation. The reduced noise level makes the machine suitable for working in urban areas.

SAFE WORK

3W 131 ACW

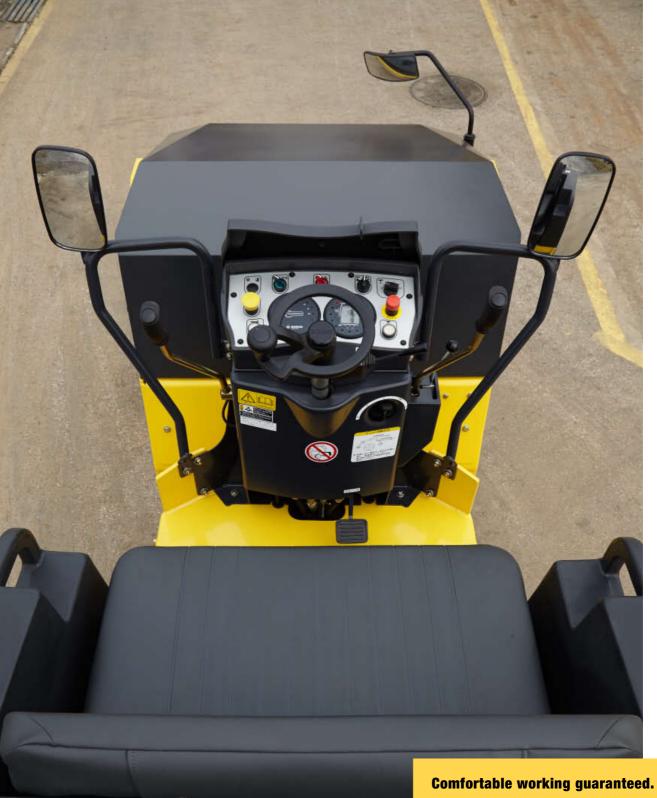
The machine is equipped with a centrally located break pedal in the footwell, an emergency break button and emergency stop button on the dashboard. These functions increase the safety on the jobsite to avoid accidents.

🚸 BOMAG

EFFECTIVE WORK

Thanks to the Economizer, compaction is simple and reliable. Unnecessary passes are avoided, saving time and money.





Ample space and legroom on the operator platform ensure a pleasant workday. The compact steering wheel, the big operators bench and the large access steps make getting on and off simple and safe.



TAKE A SEAT AND CONVINCE YOURSELF

From the first second you can feel it when you're sitting on a Bomag Roller. Exactly this is our target. Application oriented development of many features, love on details and the effort our engineers to perfectionism is the principle of Bomag.

EASE OF USE COMES AS A STANDARD

Every function is self-explanatory and intuitive to operate on every bomag light Tandem Roller the vibration can be switched on and off by an ergonomic control lever.



Large switches, a compact steering wheel and clearly arranged controls make it easy for any operator work with a light BOMAG tandem roller.

COMFORTABLE COMPACTION WORK

The response of the dual travel lever is very pleasant; reversing is modulated and very precise. The IVC (Intelligent Vibration Control) system supports the operator by automatic vibration on/off during the rever ing process.



A travel lever on each side as standard for comfortable operation.

SAFETY OPER ATION

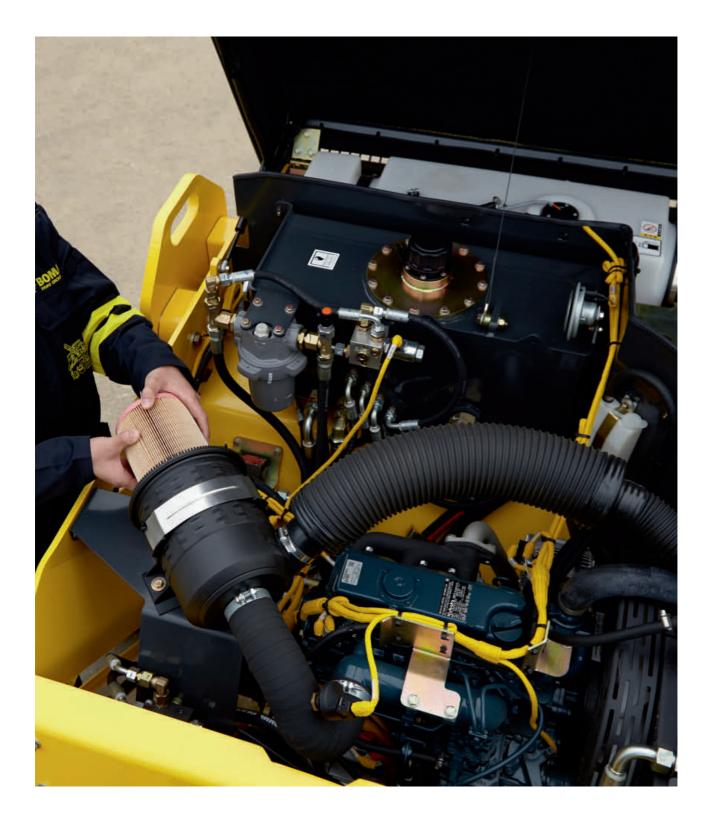
The rollers are fitted with working lights front and rear. To increase the safety and fulfill the highest requirements on road safety regulations the machine are equipped with turn indicators, break lights and a 3 mirros (left, right and front).



Ample leg room for the operator ensures a comfortale working environment.

RELIABLE, ECONOMIC AND EASY TO MAINTAIN

A high level of inhouse-production, strict quality controls and enormous requirements on long lifetime make the Bomag roller an uncomplicated pioneer on every jobsite.



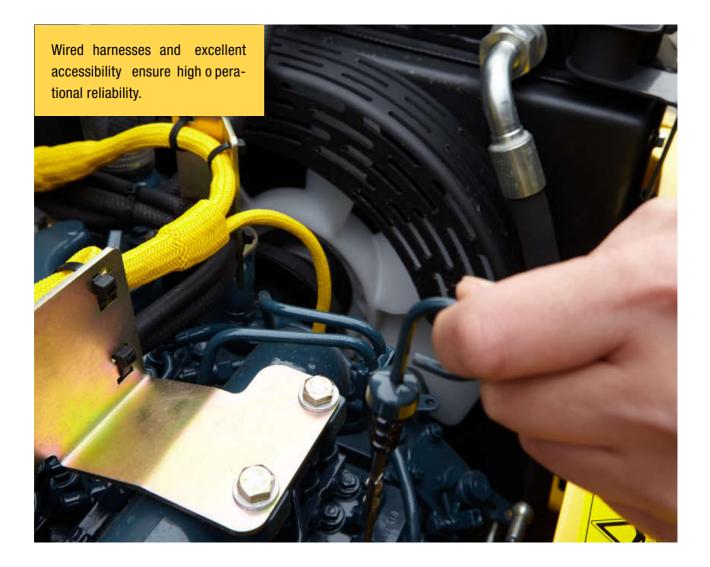
HIGHEST QUALITY FOR TOUCH EVERYDAY ON-SITE OPEARATION.

- Vibration system made by Bomag
- Engine hood made out of high impact-resistant metal.
- Reliable and economical Kubota engine.
- Wired harnesses ensure trouble-free electrics.

SIMPLE DAILY MAINTENTANCE.

- No lubrication nipples on the entire machine.
- Generous access to the engine compartment and water pump.
- Centralized electrics easy to a ccess within seconds

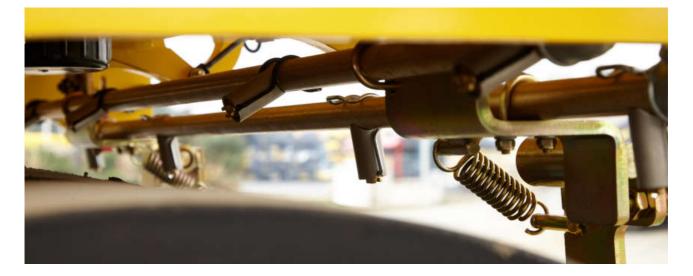




THE DETAILS MAKE THE DIFFERENCE

CHANGE SITE DESIGN ACCORDING TO CONTENT

Impossible is not possible! BOMAG developed their lightweight tandem rollers in collaboration with experienced construction site personnel. Every detail of the machines is well-thought out and tailored to the harsh conditions of construction sites in Asia. And every single one will make your and your operators' work easier.



FAILSAFE

- Pressure sprinkler system with high quality pumps, 5-step interval switch and large water tank.
- Up to five wind -protected spray nozzles per drum are easily accessible and replacebale.
- 3-filter system to prote ct against clogged nozzles.
- Big emulsion tank for combination rollers with second spray bar at the rear drum.



AFFORTABLE

- Cost savings with maintenance-free articulated joint without lubrication nipple.
- No welding of articulated joint to frame –easy service access.



SUPER LOW NOISE

 Very low noise level below 95dB through special noise absorbing material on the engine hood and compartment. Suitable for operation in urban areas, at night and most other jobs with special low noise requirements.





Every machine is equipped with sufficent stable lashing rings to ensure safety for transportation. The 3 mirrors at the operators platform and the engine hood help to always have an optional sourround view and highest safety on the jobsite.



ANYTHING ELSE WE CAN DO FOR YOU?

If you're in the mood for a few extras, we are more than happy to customize the machine to your individual needs. With a variety of o ptions, our sales department will be happy to advise you from the following list.



OPTIMALLY COMPACTED.

The patented BOMAG ECONOMIZER shows the operator the current degree of compaction at all times. LEDs provide permanent information and effectively prevent under or over-compaction. The assistance system saves time and money by avoiding unnecessary passes.



Well shaded

The optional sunroof provides protection from the sun and enhanced safety for t he operator



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EFFORTLESS COMPETETENCE EVERY TIME.







SURFACES OF THE HIGHEST QUALITY.

The asphalt surface quality can be improved considerably by the use of BOMAG light combination rollers on the site. The rolling and kneading effect of the rubber wheels pulls bitumen to the surface and ach eves max mum sealing of the asphalt layer. The tyres' adaptability also make clean compact on transitions and edges possible.

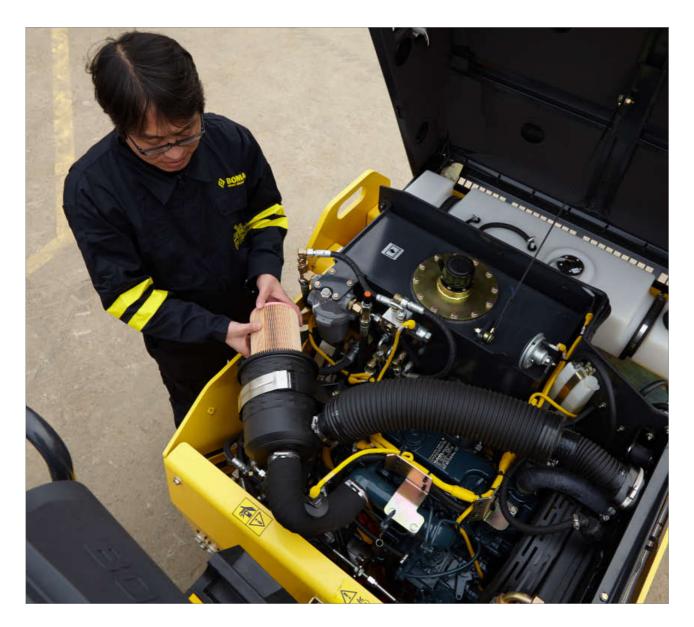
ALWAYS THE RIGHT CHOICE. BOMAG ORIGINAL PARTS AND SERVICE.

When deciding on your machine, you deliberately opted for a BOMAG. To ensure the long-term performance of your equipment, you can also rely on the tried and trusted quality of BOMA's service and genuine parts.

ALWAYS RELIABLE.

When you purchase a BOMAG machine, professional service and high availability of genuine parts come as standard. With 12 foreign subsidiaries and more than

500 dealers in over 120 countries, we are reliably at your service throughout the world. No matter where your machine is in use, we won't let you down!





INIMITABLY BOMAG

BOMAG Genuine Parts are tailored precisely to your machine and characterized by their outstanding reliability and proven quality. Unlike replicas, they fulfill the highest quality standards in terms of functionality and durability, so your BOMAG stays a BOMAG.



WHAT ARE YOU WAITING FOR?

BOMAG Service Kits are configured individually for your BOMAG by our service professionals, and contain all the components necessary for a professional service in one convenient package. This not only saves your time, but money as well – up to 15% saving compared to single part orders.



ALWAYS AT READY.

BOMAG Water Spray Kits are specially designed for BOMAG tandem rollers to replace sprinkler parts quickly and efficiently on site. In their handy transport case they can be taken anywhere, and components immediately be replaced as necessary so the machine is quickly up and running again.



YOUR PLUS IN RELIABILITY.

BOMAG PartnersPlus for peace of mind at a calculable price. You decided on scope of service yourself, and select from a comprehensive range of maintenance, repair, and optional expansion packages. With the BOMAG PartnersPlus Program, you stay flexible and increase the operational reliability of your BOMAG.

MODEL OVERVIEW

BOMAG offers the right machine for every application. Select the roller and equipment that is perfectly suited to you, your requirements and your company from 3 different models.



BW 131 AD-5: Multi Talent with 4t



BW 115 AC-5 / BW 131 ACW-5: The light combination rollers from 2.5 to 3.6 t.



Model type	Operating weight Approx. [t]	Working width [mm]	Power [kw]
BW 131 AD-5	4.0	1300	24.3
BW 115 AC-5	2.6	1200	18.5
BW 131 ACW-5	3.5	1300	18.5



Beside the excellent accessability to the water pump compartment every combination roller is equipped with an additional additive tank and a second spray bar at the rear tires to ensure a continuous wetting and smooth work without down time.

PERFECTION IS NO ACCIDEN.

Our entire expertise is also embodied in every light BOMAG tandem roller. Down to the tiniest detail. So that you can put all your experience into your work. The result: Visible success, every time.



www.bomag.com

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