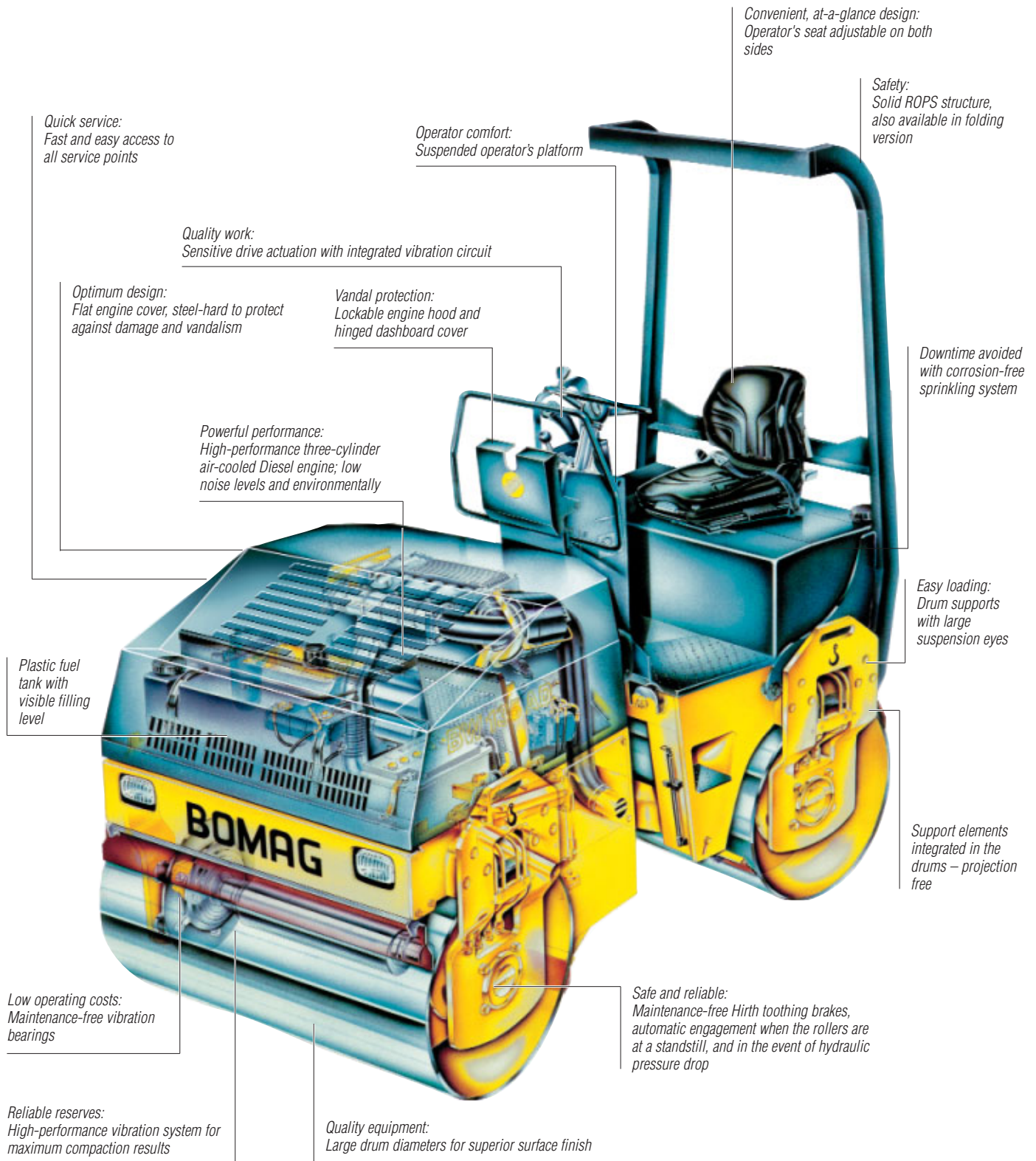


Heavy Vibratory Rollers

3,2 t to 4,2 tons



Tandem rollers: BW 125 ADH, BW 135 AD, BW 138 AD Combination rollers: BW 125 ACH, BW 135 ACH, BW 138 AC



Economical and flexible

Efficient technology coupled with ease of operation

BOMAG offers three tandem rollers and three combination rollers each in the 3 to 4 tonne class, with working widths of 1.2 m, 1.3 m, or 1.38 m. All the rollers are equipped with a three-cylinder Deutz engine, and high-efficiency hydraulics for travel drive, vibration, and steering. These are the most economical rollers in their class.

disk brakes are obligatory. All the rollers are compact in design, and take up little space during transport. The eyes integrated in the supports allow for safe loading and securing.

BW 125/BW 135

The BW 125 ADH and BW 135 AD are first choice for many small to medium-sized operations in highway construction and agricultural road projects. Both machines weigh over three tons, and feature operating widths



BW 138 AD, the powerful performer directly behind the road finisher.

All models have a suspended operator's position. The seat can be adjusted laterally, and is available with a double drive lever as an option. The rollers work either with double vibration or with single vibration at the front. Automatic disconnection if the speed rises too high avoids marks on the surface of the asphalt.

The pressurised water sprinkling system is very reliable, with corrosion-free tanks and lines, and interval switch.

Integrated safety

The roll-over protective (ROPS) structure and seat belt provide for operational safety, the ROPS being foldable as an option. A seat contact switch and automatic spring-loaded

of 1200 mm and 1300 mm respectively. They combine high static linear loads with large drum diameters - and that means good compaction on asphalt. Among the areas of application are inner city development projects, highways and estate roads, repair and maintenance and leisure and sportsground developments as well as agricultural road.

BW 138

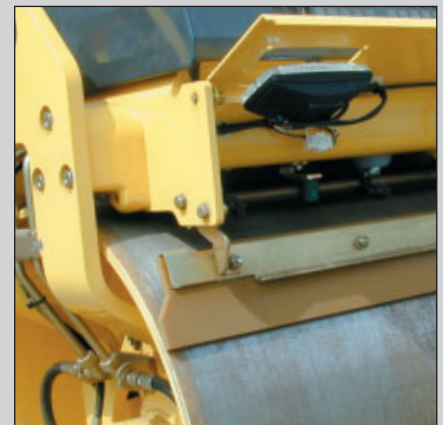
The BW 138 weighs in at over four tons, and with an working width of 1380 mm and a powerful vibration system, this is the power pack in the range.. With this kind of capacity, it can be put to work directly behind a smaller road finisher, the ideal alternative to heavy rollers in the 6 to 8 tonne class.



Laterally adjustable seat fitted as standard, with double drive lever available as option.



Edge cutter with three tools for cutting and compacting asphalt (option).



Reliable corrosion-free pressure sprinkling system. Nozzles with bayonet fitting allow for easy cleaning.



Articulated/oscillating centre joint for excellent manoeuvrability.

Our experience – your gain

Combination rollers

Combination rollers are equipped on the rear with two pairs of smooth tyres, the kneading effect of which helps seal the asphalt surface. Combination rollers are recommended for layers which are critical when it comes to shoving, and for work on gradients.



All-round safety for the driver thanks to ROPS bar, safety belt, and seat contact switch.

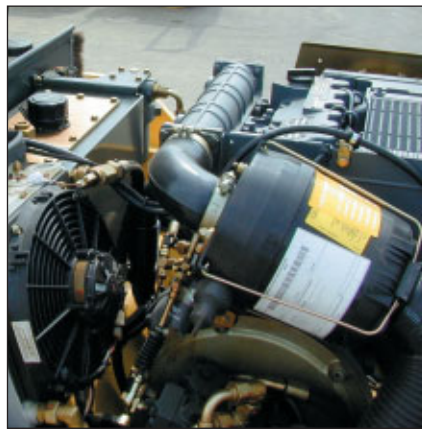
Other advantages

All these rollers have two frequencies for different compaction tasks. The projection free sides makes for easy rolling against kerbs, walls or other obstacles. The solidly bolted centre joint and thick wear-resistant drum casings are excellent solutions to tough operating situations.

Low maintenance cuts operating costs

It's no accident that BOMAG tandem rollers have become a byword for reliability. This is where the vast experience of the market leader comes into its own.

The selection of efficient hydraulic components with fine filtering, and the generous layout of the cooling system as a whole, allow for hydraulic oil and filter change intervals of 2,000 hours (or once every two years), which cuts operating costs substantially. The same applies to the maintenance-free vibration bearings and Hirth toothing brakes, while a diagnosis system for the electrics makes trouble-shooting easy.



Robust and powerful: 3-cylinder Deutz engine, easily accessible from all sides.

Safety and the environment

- Protection against vandalism thanks to lockable engine cover and instrument console
- Low-pollutant engine with low noise levels
- Biodegradable hydraulic oil available as an option
- Largely recyclable materials used

BOMAG provides local service and support no matter where your next contract is located.

As world market leader in compaction equipment, we offer you the widest range of products backed by expert support and advice aimed at keeping your operation profitable.

Modern manufacturing plants in Germany, USA, China and Japan together with licencees and partners around the world supply BOMAG rollers to global markets.

Regional customer care is centred on six branches in Germany, eight subsidiaries in Austria, Canada, China, France, Great Britain, Italy, Japan and USA, one sales office in Singapore and over 500 independent BOMAG dealers.

BOMAG Service. Everywhere and for every need. Our branches and dealers are backed by BOMAG's Central Parts warehouse where about 40,000 parts are held against customer requirements. You expect top service from BOMAG. We aim to provide it.

Quality! For the paint finish of the machine BOMAG as far as possible uses a high quality environmentally friendly powder coating, which excels by its excellent resistance against corrosion, scratching and ultraviolet light.

BOMAG. The world's foremost compaction company.

The machines illustrated may show optional equipment which can be supplied at additional cost. Specifications may change without notice.

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