



BANDVULC

TYRE **RANGE** BROCHURE

BANDVULC.COM
A BRAND OF CONTINENTAL

2026 ISSUE **2**

RETREAD TYRES ENGINEERED &
MANUFACTURED IN THE UK



BANDVULC

NEW GEN5



BDG5



BTG5



DM5



BDR5

**OUR PREMIUM RETREAD TYRES ARE TESTED & QUALITY
ASSURED TO THE ECE REGULATION 109**

For further information including detailed features and benefits, regrooving
specifications, load and speed ratings and downloadable factsheets please
visit www.bandvulc.com

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WHY BANDVULC?

RETREAD TYRES ENGINEERED & MANUFACTURED IN THE UK



Our extensive knowledge of UK roads and ongoing investment into in-house rubber technology enables us to engineer products and compounds to suit a wide variety of uses and applications.

Bandvulc manufacture a tyre every 3 minutes, each one quality assured and with bespoke features designed to perform for our customers whatever the challenge.

INNOVATION

DRIVEN BY INNOVATIVE DESIGN, AND TECHNOLOGY

We continually invest in the future of our purpose-built LifeCycle plant by taking full advantage of technical advances and the latest technology available throughout the retreading operation. Our approach allows us to combine hot and cold retreading under one roof in a closed production cycle where synergies from retreading and rubber recycling are used enabling us to fulfil our sustainability objectives.

SUSTAINABILITY

CHOOSE A NEW LIFE, INSTEAD OF A NEW TYRE

We are committed to environmental care, pollution prevention, and operating our retreading processes as efficiently as possible to reduce environmental impact. From our manufacturing processes to our zero-to- landfill policy, through to our diverse product offering and the quality retreads we provide. Sustainability sits at the core of how we operate.

EXPERTISE

50 YEARS OF RESEARCH, INVESTMENT AND TEAMWORK

People are the driving force behind our success. Across the business we have experts in rubber technology, research and development, robotics and engineering allowing us to design a unique range of tyres for specific applications, right down to the bespoke rubber compounds produced in-house in our laboratory.

QUALITY

SETTING THE RETREAD STANDARD

From initial design and development work to casing recycling and tread application, we implement critical quality control measures across our business that ensure we operate in the most efficient way and continually improve in all respects to fulfil our standards and achieve the best retread tyre.

THE FUTURE IS RETREADING

At our ContiLifeCycle retreading facility, we continue to advance our retreading technologies to meet the evolving demands of the commercial transport sector. As fleet operators increasingly recognise the environmental and operational advantages of retreaded tyres, the market is creating new opportunities for product innovation across the retreading landscape.

Our specialised product portfolio is engineered to deliver high performance, durability and reliability for customers with diverse and often bespoke operational requirements. We are currently progressing the rollout of our Generation 5 range, designed to support key applications within our offering.

Every Bandvulc retread tyre saves around 80% of the materials required to manufacture a new tyre by reusing the original casing. This approach significantly reduces raw material consumption and enables savings of approximately* 30 kg of rubber compound, up to 20 kg of steel, and around 60 kg of CO₂ per retread produced when compared with a new tyre. (*Sourced from BTMA)

Our approach keeps us adaptable for future developments. Ongoing investment from our parent company, Continental, ensures that we continue to advance research and development initiatives focused on alternative sustainable materials and environmentally responsible production processes. At the same time, we are enhancing plant-wide innovation to increase operational efficiency. Our commitment remains centred on responding to customer needs while driving technological progress to deliver the highest-quality retread tyres.



QUALITY THROUGH TECHNOLOGY

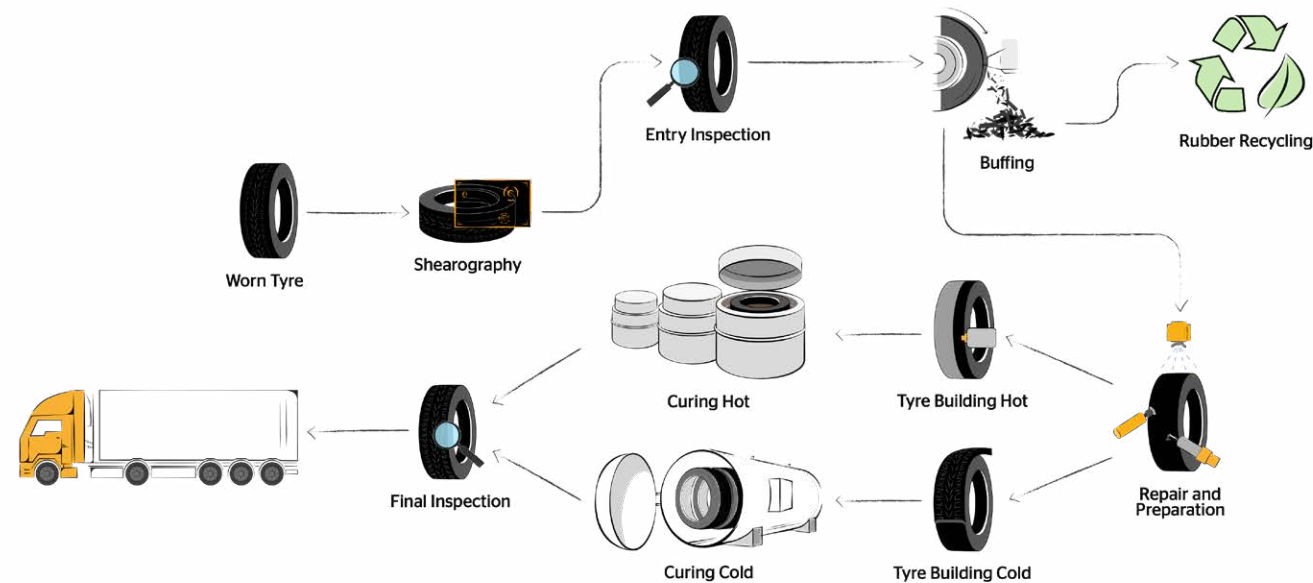


In the production of Bandvulc tyres we apply an entirely new rubber compound onto a used tyre casing in a hot vulcanization process, making the retread tyre perform to the same standards as a new tyre. The result is new hot retread tyre made from selected high-quality casings that have been thoroughly checked following a standardised and safe protocol.

In the first step of the process of hot retreading, the tread is removed entirely from the casing. Then we reapply the custom rubber compound which is manufactured at our adjacent rubber mixing plant. To waste as little resources as possible we also save the thermal discharge produced during the vulcanization and feed it back into the production process. We have therefore established a closed, clean and energy-efficient production cycle that allows us to create high quality products at lower costs.

RETREADING IN SIMPLE TERMS

By **2050** at the latest, we aim to use **100%** sustainably produced materials in our tyres.



THE BENEFITS FOR YOU KEEP YOUR BUSINESS RUNNING IN THE MOST NATURAL WAY.



Thanks to our ContiLifeCycle concept we can bring you peace of mind by offering you a complete tyre life cycle with premium products while at the same time reducing your tyre costs significantly.

PREMIUM QUALITY

Our engineers are constantly improving our retreading solutions for even more efficiency at our Plant. You can rely on premium materials throughout all of our production and retreading processes.

PEACE OF MIND

With ContiLifeCycle you can optimise the total cost of ownership of your fleet while enjoying the same advantages a new tyre offers.

SUSTAINABILITY

Reusing the casing reduces the number of old tyres in circulation. Retreaded tyres help save energy and raw materials and reduce the ecological footprint.

SAFETY

Professionally retreaded tyres provide a high level of safety. The used casing is thoroughly inspected and processed using our advanced hot retreading solutions. The result is a tyre that delivers reliable performance in all key areas.

INVESTMENT

Advanced technologies enable us to prolong the life of our tyres. Compared to a budget single life tyre, a retread tyre delivers many benefits through its bespoke design and specialist applications, providing better value and a lower overall driving cost.

VERSATILITY

The robust and resilient design of our retread tyres make them fit for multiple purposes and terrains.

FOR EVERY TYRE RETREADED IN THE UK



UP TO
68L
OF OIL ARE SAVED

compared to manufacturing a new tyre. Therefore significantly reducing the impact on the environment.



UP TO
30KG
OF RUBBER COMPOUND

are saved compared to a new tyre.



AROUND
23KG
OF STEEL AND TEXTILES

are saved compared to manufacturing a new tyre.

GRIPMASTER



OUTSTANDING RELIABILITY WHATEVER THE CHALLENGE

Bandvulc’s range of on and off-road construction tyres are built for versatility, delivering exceptional handling and reliability on the road while providing the strength and grip needed for demanding off-road applications. Designed with a robust structure and tough tread patterns, these tyres ensure stability and durability across varied terrains. Manufactured with Bandvulc’s bespoke high-polymer rubber compound, they offer superior resistance to damage, enhanced traction, and long-lasting performance—keeping fleets moving efficiently from quarry to road, journey after journey.

ENGINEERED FOR OFF-ROAD **ENDURANCE**
AND ON-ROAD **PERFORMANCE**



CONSTRUCTION / OFF-ROAD

DRIVE AXLE



GRIPMASTER BIG D

A high performing, resilient drive tyre to suit aggressive applications. The BIG D Features extra deep tread for increased mileage and traction, a bespoke tread design to suit both hard and soft terrain whilst improving resistance to irregular wear and includes Bandvulc’s ARMORBAND sidewall protection feature.



11R22.5
295/80R22.5
315/80R22.5



KEY FEATURE
ARMORBAND

APPLICATION
CONDITIONS
FITMENT

Construction
All Season
Drive

TRAILER AXLE



GRIPMASTER BDG5

The BDG5 combines reliable grip and good handling to provide optimum suitability for both on and off-road conditions. The non-directional pattern provides enhanced flexibility and high traction, combined with a tough, durable compound which increases resistance to cuts and chunking, resulting in a longer service life.



295/80R22.5
315/70R22.5
315/80R22.5



KEY FEATURE
TOUGH GRIP

APPLICATION
CONDITIONS
FITMENT

Construction
All Season
Drive



GRIPMASTER BTG5

The new BTG5 trailer tyre provides significant traction and optimum road suitability for on and off-road applications. The toughness of the compound increases resistance to cuts and chunking, while the tread includes self-cleaning characteristics and features to reduce stone trapping ensuring a durable solution with improved reliability whatever the conditions.



385/65R22.5



KEY FEATURE
TOUGH GRIP

APPLICATION
CONDITIONS
FITMENT

Construction
All Season
Trailer

FLEETMASTER



READY FOR THE LONG HAUL

Bandvulc's Fleetmaster range of long-haul tyres is engineered to deliver mileage performance and durability over extended journeys. Designed with a bespoke combination of optimised tread patterns for even weight distribution, advanced rubber compounds for cool long lasting wear, and precision-engineered grooves to enhance fuel efficiency, these tyres ensure maximum longevity and reliability. Whatever the distance, the Fleetmaster range provides a cost-effective and high-performance solution, helping fleet operators achieve greater efficiency and reduced running costs on the road.



DRIVE AXLE

FLEETMASTER BD5

Bandvulc's next generation drive tyre is optimised to perform in long-haul applications with a dynamic directional tread design for optimised grip and excellent road handling characteristics, paired with a bespoke hard-wearing rubber compound which contributes to a longer service life and higher mileage performance.

 **315/70R22.5**
315/80R22.5

 **KEY FEATURE**
LONG LIFE TREAD

APPLICATION CONDITIONS FITMENT Long Haul
All Season
Drive

ENGINEERED FOR LONGEVITY AND PERFORMANCE

 **LONG HAUL / MOTORWAY**



FLEETMASTER BT5

Bandvulc's next generation trailer tyre, the BT5 includes optimised tread design for even weight distribution, a rubber compound designed for cool, long-lasting wear and grooves designed for enhanced fuel efficiency.

 **385/65R22.5**

 **KEY FEATURE**
ECO MILEAGE

APPLICATION CONDITIONS FITMENT Long Haul
All Season
Trailer



FLEETMASTER BT3

A long-distance, low platform trailer tyre designed to maximise fuel gains whilst providing excellent road handling characteristics.

 **445/45R19.5**

 **KEY FEATURE**
SMART BLADE

APPLICATION CONDITIONS FITMENT Long Haul
All Season
Trailer



FLEETMASTER BTA

Designed for demanding motorway haulage applications, the BTA features a thermal resistant rubber compound to ensure optimal performance and reduced heat generation.

 **215/75R17.5**
245/70R19.5
275/70R22.5

 **KEY FEATURE**
SMART BLADE

APPLICATION CONDITIONS FITMENT Long Haul
All Season
Trailer



2ND STEER/TAG/LIFT

FLEETMASTER BVA2 HL

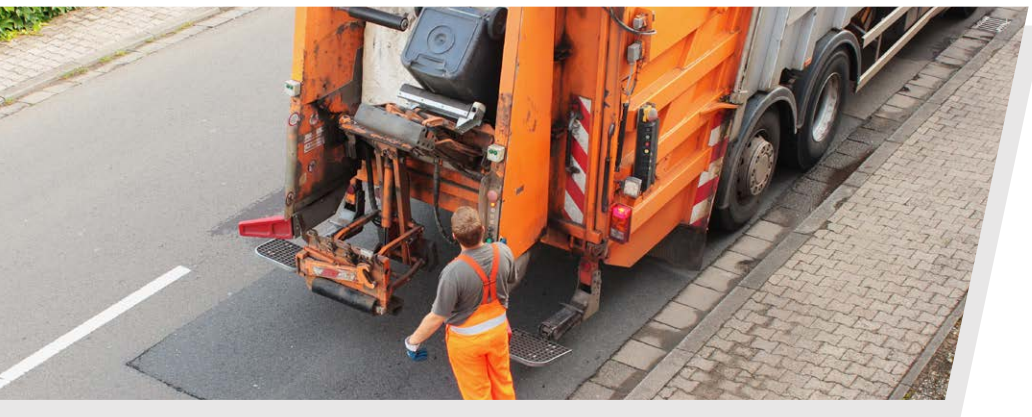
A high-performing retread solution for 2nd steer or tag axle positions. Manufactured with a bespoke thermal resistant rubber compound, it is available in a high load speed rating: 156/150K for specific applications.

 **315/70R22.5**

 **KEY FEATURE**
HIGH LOAD

APPLICATION CONDITIONS FITMENT Long Haul
All Season
2nd Steer/
Tag/Lift

WASTEMASTER



RESILIENCE MEETS PERFORMANCE

Bandvulc's Wastemaster tyre range is purpose-built to withstand the tough demands of regional and urban waste and recycling operations. Engineered for maximum durability, these tyres incorporate bespoke features designed to extend tyre life and resist service damage in the most challenging environments. The pioneering Armorband technology offers superior protection against impacts and kerbing, while Bandvulc's exclusive rubber compound and advanced tread design ensure outstanding performance, grip and handling in all conditions. Delivering reliability and longevity, the Wastemaster range provides a robust, cost-effective solution for fleets operating in waste management and recycling sectors.

ENGINEERED FOR **ENDURANCE** AND
RESILIENCE, NO MATTER THE CONDITIONS



URBAN WASTE / RECYCLING



WASTEMASTER WMII

The robust, urban features of the WMII are optimised for outstanding tyre longevity. Bandvulc's bespoke high polymer compound with high levels of natural rubber provides superior tear and puncture resistance teamed with ARMORBAND sidewall protection to provide an extra barrier against kerbing and a visual indicator. The High Load version is purpose-designed for the latest generation of original equipment.



HIGH LOAD

10R22.5
11R22.5
295/80R22.5
315/80R22.5



KEY FEATURE
ARMORBAND
+ VISUAL

**APPLICATION
CONDITIONS
FITMENT**

Waste
All Season
All Round



WASTEMASTER WMIII

A proven, versatile application in regional and urban environments. The WMIII includes Bandvulc's ARMORBAND with visual indicator, a solid shoulder for improved grip when cornering along with a tread design to maximise traction.



295/80R22.5
315/70R22.5
315/80R22.5



KEY FEATURE
ARMORBAND
+ VISUAL

**APPLICATION
CONDITIONS
FITMENT**

Waste
All Season
All Round



WASTEMASTER WM5

The WM5 provides resilience and performance combining Bandvulc's ARMORBAND sidewall protection technology with a bespoke tread design incorporating wide zig zag grooves for excellent displacement of mud and water, stone ejection features and a solid shoulder design for enhanced stability control. Certified with 3PMSF accreditation the WM5 offers excellent traction, grip in severe conditions and reliable handling.



295/80R22.5
315/80R22.5



KEY FEATURE
ARMORBAND
+ VISUAL

**APPLICATION
CONDITIONS
FITMENT**

Waste
All Season
All Round



WASTEMASTER WM5 HL

The WM5 HL high load provides the same resilience and performance, but offers a higher load index for vehicle applications carrying heavier loads.



295/80R22.5
315/70R22.5



KEY FEATURE
HIGH LOAD

**APPLICATION
CONDITIONS
FITMENT**

Waste
All Season
All Round

ALL AXLES

REGIOMASTER



RELIABLE PERFORMANCE AND DURABILITY ON EVERY JOURNEY

Bandvulc's REGIOMASTER range is built for dependable performance on regional roads, offering excellent wet grip, even wear, and strong mileage returns. Engineered to handle varying road conditions, these tyres deliver consistent results while maintaining the lowest cost per kilometre. Trailer patterns in the range feature the SMARTBLADE tread design, with interlaced grooves that provide low rolling resistance and enhanced wet braking. Combined with Bandvulc's exclusive COOL CARBON thermal-resistant rubber compound, the REGIOMASTER range ensures superior grip, responsive handling, and the durability required for demanding regional delivery operations.



DRIVE AXLE

REGIOMASTER BDR5

The BDR5 is the perfect fit for long-distance or regional roads. Excellent traction is achieved by a self stabilising rib-block tread pattern which also decreases wear for increased mileage potential. The balanced polymer rubber tread compound is specially designed to guarantee high on/off-road performance and great versatility.

 **295/80R22.5**
315/70R22.5
315/80R22.5

 **KEY FEATURE**
ECO MILEAGE

APPLICATION CONDITIONS FITMENT Regional All Season Drive

SUSTAINABLE PERFORMANCE WITH EVERYDAY REGIONAL RELIABILITY



REGIOMASTER B2K

The B2K perfectly handles fluctuating road conditions whilst maintaining the lowest pence per kilometre. The smart blade tread design with interlaced grooves provides low rolling resistance and safe braking in the wet teamed with Bandvulc's exclusive Cool Carbon thermal resistant rubber compound which provides optimum performance.

 **385/55R22.5**
385/65R22.5

 **KEY FEATURE**
SMART BLADE

APPLICATION CONDITIONS FITMENT Regional All Season Trailer



REGIOMASTER BVT

The BVT has been designed to provide reliable performance and low heat build up through its cool carbon compound in regional trailer applications.

 **265/70R19.5**

 **KEY FEATURE**
ECO MILEAGE

APPLICATION CONDITIONS FITMENT Regional All Season Trailer



REGIOMASTER ZA2

The ZA2 tyre utilises an optimised tyre footprint for improved stability and a 4-groove pattern designed to reduce the risk of stone entrapment.

 **385/65R22.5**

 **KEY FEATURE**
ECO MILEAGE

APPLICATION CONDITIONS FITMENT Regional All Season Trailer



REGIOMASTER DM

Bandvulc's Draymaster trailer tyre has been specifically engineered with a sidewall protection feature to resist service damage in demanding regional delivery environments. Utilising Bandvulc's ARMORBAND technology, the tyre resists impacts and kerbing while its exclusive high polymer rubber compound provides excellent resistance to cuts and damage.

 **245/70R17.5**

 **KEY FEATURE**
ARMORBAND

APPLICATION CONDITIONS FITMENT Regional All Season Trailer

CITYMASTER



RELIABILITY AND ENDURANCE AT EVERY STOP

The Citymaster range is designed specifically for the demanding urban bus and coach sector, offering superior durability and protection in high-traffic environments. Featuring reinforced sidewall protection, these tyres are built to withstand frequent kerb impacts and excessive wear, extending their lifespan and reducing downtime. This added resilience ensures a safe and reliable solution for passenger transport, delivering consistent performance on busy city streets. With a focus on durability and safety, the Citymaster range provides operators with a cost-effective, long-lasting tyre solution tailored to the challenges of urban mobility.

BUILT FOR **RELIABILITY**,
TRUSTED AT EVERY STOP



CITYMASTER CM5

The CM5 includes the added protection of a reinforced sidewall for the urban sector. Along with great handling properties, it incorporates an offset tread design for noise reduction. The high polymer rubber compound and tread grooves provide excellent resilience to punctures and damage.

 **245/70R19.5**
275/70R22.5

 **KEY FEATURE**
REINFORCED
SIDEWALL

APPLICATION
CONDITIONS
FITMENT Bus/Coach
All Season
All Round

DELIVERYMASTER



ENGINEERED FOR URBAN RETAIL, READY FOR ANY ROUTE

Bandvulc's Deliverymaster tyre has been specifically engineered with bespoke features for resisting service damage in demanding regional and urban kerbside delivery environments. It utilises Bandvulc's ARMORBAND technology providing resistance to impacts and kerbing and an exclusive high polymer rubber compound which contains high levels of natural rubber; providing excellent resistance to cuts and damage wherever the destination.

MASTER EVERY DELIVERY ROUTE
WITH **LASTING ENDURANCE**



REGIONAL / INTERCITY



DRIVE AXLE

DELIVERYMASTER DM5 17.5"/19.5"

Engineered to meet the demands of regional operations and multi-drop retail routes, the new DM5 retread features a reinforced sidewall designed to support fleets operating in challenging, stop-start delivery environments. The DM5 offers dependable performance through its 3PMSF-accredited tread pattern, providing reliable grip in all seasons, while the optimised tread geometry maximises surface contact and promotes effective water dispersion on wet road surfaces.



205/75R17.5
215/75R17.5
245/70R17.5
265/70R19.5
285/70R19.5



KEY FEATURE
REINFORCED
SIDEWALL

**APPLICATION
CONDITIONS
FITMENT** Distribution
All Season
Drive



ALL AXLES

DELIVERYMASTER DMIII 22.5"

The DMIII is equipped with Bandvulc's ARMORBAND technology, offering reinforced sidewall durability to withstand frequent impacts and abrasions common in kerbside delivery environments



295/80R22.5
315/70R22.5
315/80R22.5



KEY FEATURE
ARMORBAND

**APPLICATION
CONDITIONS
FITMENT** Distribution
All Season
All Round

TANKMASTER



STABILITY MEETS ENDURANCE

The Bandvulc Tankmaster is purpose-built to meet the demands of tanker trailers carrying heavy, shifting liquid loads. Designed for maximum stability and durability, the TNK features an extra-solid shoulder construction to enhance performance under challenging conditions. The optimised tread pattern not only ensures superior grip but also promotes even wear. Engineered for resilience and reliability, the Tankmaster range delivers consistent performance, making it the ideal choice for operators who require safety, efficiency, and long-lasting value.

ENGINEERED FOR **STABILITY** AND
PERFORMANCE FOR SHIFTING LIQUID LOADS



TANKMASTER
TNK

Engineered for tanker trailers transporting heaving shifting liquid loads, the extra solid shoulder design provides stability and performance.



APPLICATION CONDITIONS FITMENT	Tanker All Season Trailer
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TUGMASTER



RESILIENCE WITH EVERY MOVE

Bandvulc’s Tugmaster tyre range is specifically designed for port and shunter applications, offering a proven tyre pattern that excels in the demanding conditions of the tug industry. Engineered to withstand the constant stop/start operations and the unique requirements of automatic gearboxes, the Tugmaster tyre provides enhanced resilience and durability. Its robust construction ensures reliable performance in high-demand environments, delivering long-lasting value and superior handling for shunter vehicles operating in ports and industrial sites.

ENGINEERED TO **WITHSTAND**
DEMANDING CONDITIONS



PORT AND SHUNTER



TUGMASTER TUGM

Bandvulc’s Tugmaster tyre is a proven performer for shunter vehicles thanks to its robust construction and the added benefit of Bandvulc’s ARMORBAND sidewall protection feature - delivering enhanced resilience when it’s needed most.



295/80R22.5



KEY FEATURE
ARMORBAND
+ VISUAL

**APPLICATION
CONDITIONS
FITMENT**

Port & Shunter
All Season
All Round

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2026 ISSUE 2

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