

MOTORSPORT EQUIPMENT ÉQUIPEMENT MOTORSPORT MOTORSPORT AUSRÜSTUNG MOTORSPORT ATTREZZATURE EQUIPO DE MOTORSPORT



## INTRODUCTION

Brown & Geeson Ltd has been established since 1963, and continue to be involved in the design and development of a wide variety of products, which include styling, performance and motorsport equipment.

Our motorsport equipment is designed and created with the know how that can only come from years of competing, with hands on experience trackside and in the workshop.

All B-G Racing equipment gives you an unbeatable combination of labour-saving design, durability, highest-quality manufacture, practicality and exceptional value.

Quality is at the heart of B-G's philosophy for business success. Following this philosophy we hold BS EN ISO 9001:2008 accreditation.

The company and it's employees are dedicated to providing customers with products of superior quality, combined with excellence in all aspects of customer service.

With years of experience working with customers on a global basis we can offer delivery solutions to most parts of the world.

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## **LEGENDS**

















Chariot à pneus en acier inoxydable Reifenwagen edelstahl Carrello pneumatici acciaio inox Carro para el transporte de ruedas

The B-G Racing Wheel & Tyre Trolley is manufactured from high quality 304 grade stainless steel with a superb hand-polished mirror finish.

Available in either 1300mm, 1500mm or 1600mm internal lengths and with an adjustable internal width of 400mm, 475mm and 550mm, the versatility of the trolley is matched by its practicality, with two fixed and two fully-rotating locking & braking castor wheels for easy manoeuvrability and stability in the pit, paddock and workshop.

Supplied with an A-frame for connecting to a paddock vehicle. (Maximum towing speed not to exceed 5mph/8kph).



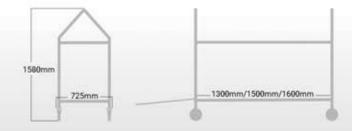












#### **TECHNICAL SPECIFICATIONS**

1600mm BGR115S

HEIGHT: 1580mm WIDTH: 725mm

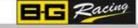
ADJUSTABLE INTERNAL WIDTHS: 400mm/475mm/550mm

INTERNAL LENGTHS: 1300mm/1500mm/1600mm

WEIGHTS: 1300mm = 52kg, 1500mm = 54.5kg, 1600mm = 56kg

LOADING CAPACITY: 300kg UDL (150kg per level)

PART NO: 1300mm BGR103S 1500mm BGR104S







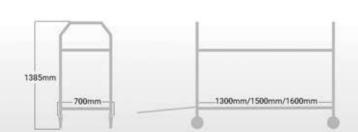
Chariot à pneus en acier inoxydable Reifenwagen edelstahl Carrello pneumatici acciaio inox Carro para el transporte de ruedas

The B-G Racing Low Level Wheel & Tyre Trolley is manufactured from high quality 304 grade stainless steel with a superb hand-polished mirror finish.

Available in either 1300mm, 1500mm or 1600mm internal lengths with a fixed internal width of 475mm and a maximum height of only 1385mm designed to fit in trucks which are limited on available space.

The trolley features two fixed and two fully-rotating locking & braking castor wheels for easy manoeuvrability and stability in the pit, paddock and workshop.

Supplied with an A-frame for connecting to a paddock vehicle. (Maximum towing speed not to exceed 5mph/8kph).



#### TECHNICAL SPECIFICATIONS

HEIGHT: 1385mm WIDTH: 700mm

INTERNAL WIDTH: 475mm

INTERNAL LENGTHS: 1300mm/1500mm/1600mm

WEIGHTS: 1300mm = 48kg, 1500mm = 50kg, 1600mm = 51.5kg

LOADING CAPACITY: 300kg UDL (150kg per level)

PART NO: 1300mm BGR103SL 1500mm BGR104SL

1600mm BGR115SL







# Chariot à pneus en acier Reifenwagen pulverbeschichtet Carrello pneumatici Carro para el transporte de ruedas

Combining convenience and quality the Powder Coated Wheel and Tyre Trolley has been designed and manufactured ensuring stability as well as being practical for transporting in the pit and paddock, or for storage back at the workshop.

Two fixed and two fully-rotating locking & braking castor wheels are designed for strength and ease of movement around the pits, paddock and workshop.

Tyre friendly round cross beams reduce the marking of tyres. Manufactured from high-grade mild steel with a durable silver grey powder-coated finish.

An optional A-frame and rear towing frame are available seperately. (Maximum towing speed not recommended over 5mph/8kph)















#### **TECHNICAL SPECIFICATIONS**

HEIGHT: 1300mm WIDTH: 600mm

INTERNAL WIDTH: 450mm

INTERNAL LENGTHS: 1300mm/1500mm WEIGHTS: 1300mm = 52kg, 1500mm = 54.5kg. LOADING CAPACITY: 300kg UDL (150kg per level)

PART NO: 1300mm BGR110P

1500mm BGR111P

1300mm with Aluminium wheels BGR113P

1500mm with Aluminium wheels BGR114P

COMPATIBLE PARTS

A-FRAME - PART NO: BGR112P

REAR TOWING FRAME - PART NO: BGR112PR





Chariot de stand pliable Klappbarer Boxenwagen Carrello pieghevole porta pneumatici Carro de transporte plegable

The trolley folds down to take up minimal storage space but is spacious enough to transport wheels, tyres, tools and even Euro bins round the paddock, pit garage or workshop.

The pit trolley features two fixed and two fully rotating locking & braking wheels, allowing it to be either pulled by hand or has the possibility to be attached to a paddock vehicle.

Manufactured from high-grade mild steel with a durable silver grey powder-coated finish.

Available separately are a protective carry bag produced from black Nylon fabric and Euro bins.



#### TECHNICAL SPECIFICATIONS

HEIGHT: 480mm WIDTH: 420mm LENGTH: 1120mm FOLDED HEIGHT: 150mm FOLDED WIDTH: 420mm FOLDED LENGTH: 765mm WEIGHT: 11kg LOADING CAPACITY: 120kg UDL

PART NO: BGR106P

COMPATIBLE PARTS PROTECTIVE CARRY BAG - PART NO: BGR106BAG

EURO BINS - HEAVY DUTY PLASTIC STORAGE CONTIAINERS 600mm x 400mm x 120mm - PART NO: BGR275EB 400mm x 300mm x 120mm - PART NO: BGR276EB













Mini chariot de stand pliable Klappbarer Boxenwagen, klein Mini carrello pieghevole porta pneumatici Mini carro de transporte plegable

Mirroring all the key features from the original Folding Pit Trolley, the Mini Folding Pit Trolley is ideal for transporting wheels, tyres, tools and Euro bins around the pits, paddock or workshop and folds down for ease of storage.

The pit trolley features two fixed and two fully rotating locking & braking wheels allowing it to be either pulled by hand or has the possibility to be attached to a paddock vehicle.

Manufactured from high-grade mild steel with a durable silver grey powder-coated finish.



Available separately are a protective carry bag produced from black Nylon fabric and Euro bins.



#### **TECHNICAL SPECIFICATIONS**

HEIGHT: 480mm WIDTH: 420mm LENGTH: 680mm FOLDED HEIGHT: 150mm FOLDED WIDTH: 420mm FOLDED LENGTH: 650mm WEIGHT: 9kg

LOADING CAPACITY: 120kg UDL

PART NO: BGR107P

COMPATIBLE PARTS
PROTECTIVE CARRY BAG - PART NO: BGR107BAG

EURO BIN - HEAVY DUTY PLASTIC STORAGE CONTAINER 400mm x 300mm x 120mm - PART NO: BGR276EB









Mini Servante atelier pliante Mini Klappbarer Papierrollenständer Mini Stazione multifunzione pieghvole Mini Estación de trabajo plegable

Sporting all of the same great features as its larger brother, the Folding Utility Work Station but in a reduced size.

Top tray to hold a small selection of tools, a paper roll holder, a waste bin bag holder and an area for a 400mm x 300mm Euro bin to be fitted to store consumables.

The work station is fitted with 50mm diameter wheels which allow ease of movement around the garage/workshop.

Mild steel construction with a durable silver grey powder-coated finish.









## TECHNICAL SPECIFICATIONS

HEIGHT: 800mm
WIDTH: 510mm
DEPTH: 470mm
FOLDED HEIGHT: 910mm
FOLDED WIDTH: 510mm
FOLDED DEPTH: 50mm
WEIGHT: 6kg
TRAY LOADING CAPACITY: 10kg (UDL)
PART NO: BGR119P

COMPATIBLE PARTS

EURO BIN - HEAVY DUTY PLASTIC STORAGE CONTAINERS

400mm x 300mm x 120mm PART NO: BGR276EB

PAPER TOWEL ROLLS 6 PACK 375 SHEETS, 2PLY 190mm x 190mm EACH PART NO: BGR278







# Servante atelier pliante Klappbarer Papierrollenständer Stazione multifunzione pieghvole Estación de trabajo plegable

The Folding Utility Work Station is a must have product for all workshops as it has multi-functional capabilities. The work station includes a tray on the top to hold a small selection of tools, a recessed section for bottles and aerosol cans, a paper roll holder, a waste bin bag holder and an area for a 300mm x 400mm Euro bin to be fitted where you can store other consumables.

The work station is fitted with 75mm diameter wheels which allow ease of movement around the garage or workshop.

The folding design makes transportation of the work station easy and keeps storage space to a minimum.

Manufactured from high-grade mild steel with a durable silver grey powder-coated finish.

Available separately are a Nylon Bin Facade, Euro Bins and Paper Towel Rolls.













#### **TECHNICAL SPECIFICATIONS**

HEIGHT: 920mm WIDTH: 520mm DEPTH: 690mm

FOLDED HEIGHT: 1125mm FOLDED WIDTH: 520mm FOLDED DEPTH: 80mm WEIGHT: 9.5kg

TRAY LOADING CAPACITY: 15kg (UDL)
PART NO: BGR109P

PART NO: BGRTU9P

COMPATIBLE PARTS BIN FACADE - NYLON FABRIC PART NO: BGR109BF

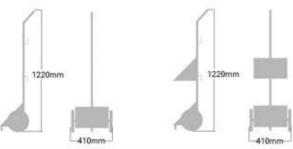
EURO BIN - HEAVY DUTY PLASTIC STORAGE CONTAINERS 400mm x 300mm x 120mm PART NO: BGR276EB

PAPER TOWEL ROLLS 1000 SHEETS, 3PLY 355mm x 400mm PART NO: BGR277









#### TECHNICAL SPECIFICATIONS

SINGLE TRAY HEIGHT: 1220mm WIDTH: 410mm DEPTH: 260mm

TRAY DIMENSIONS: 295mm x 150mm x 140mm

WEIGHT: 7kg

TRAY LOADING CAPACITY: 25kg UDL

PART NO: BGR100P

DOUBLE TRAY HEIGHT: 1220mm WIDTH: 410mm DEPTH: 260mm

TRAY DIMENSIONS: 295mm x 150mm x 140mm

WEIGHT: 8kg

TRAY LOADING CAPACITY: TOOL TRAY: 5kg (ONLY WHEN A LOAD IS

PLACED IN THE BATTERY TRAY) BATTERY TRAY: 25kg UDL

PART NO: BGR101P

# Chariot de batterie Batteriewagen Carrello batteria Carro para el transport de bateria

Engineered for quick and easy movement, tough and durable, the B-G Racing Battery Trolleys are ideal for transporting a slave battery around the pits, paddock and workshop.

With two variations available, one designed specifically for carrying only a battery and the second including an additional tray to carry a small selection of tools etc.

Attention to detail includes a removable handle, and a bracket and clamp to secure the battery firmly.

Manufactured from high-grade mild steel with a durable silver grey powder-coated finish.















# Table pliante Klappbarer Arbeitstisch Tavolo pieghevoli Mesa plegable para boxes

Knowing what life is like in the pits, paddock and back in the workshop, we know how useful it is to have everything to hand, so we've designed this B-G Racing Folding Paddock Table.

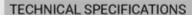
Nearly 1m in length and 0.5m wide, its big enough to hold all the working tools you are ever likely to need, which will stay where they're put thanks to the raised table edges.

The quick and easy folding design allows for easy transportation and storage. Enhanced feature enables a 400mm x 300mm Euro Bin to be fitted for additional storage.

Manufactured from high-grade mild steel with a durable silver grey powder-coated finish.







HEIGHT: 830mm LENGTH: 945mm WIDTH: 445mm WEIGHT: 10kg

LOADING CAPACITY: 30kg UDL

PART NO: BGR175P

COMPATIBLE PART

EURO BIN - HEAVY DUTY PLASTIC STORAGE CONTAINERS

400mm x 300mm x 120mm PART NO: BGR276EB







# Lève rapide Schnellheber Cric a sollevamento rapido Gato de elevación rápida

Engineered and manufactured with durability and ease of use in mind, B-G Racing Quick Lift Jacks are suitable for a wide range of vehicles both saloon and formula.

All feature a very low closed height and are designed to locate beneath the differential and front or rear chassis members, raising the car to a fixed height in one swift movement.

Produced from high-grade mild steel with a durable silver grey powder-coated finish for longevity. Design detail includes an extra long, ergonomic handle for excellent leverage and nylon roller wheels to allow easy manoeuvrability.

## TECHNICAL SPECIFICATIONS

SMALL FORMULA - PART NO: BGR152P LENGTH: 790mm WIDTH: 370mm CLOSED HEIGHT: 50mm LIFTING HEIGHT: 210mm REACH: 570mm

WEIGHT: 10kg

LIFTING CAPACITY: 300kg

LONG FORMULA - PART NO: BGR151P

LENGTH: 1190mm WIDTH: 370mm CLOSED HEIGHT: 50mm LIFTING HEIGHT: 210mm REACH: 980mm WEIGHT: 12kg

LIFTING CAPACITY: 300kg

RALLY/TOURING CAR - PART NO: BGR150P

LENGTH: 1290mm WIDTH: 370mm CLOSED HEIGHT: 55mm LIFTING HEIGHT: 295mm REACH: 990mm WEIGHT: 13kg LIFTING CAPACITY: 400kg











Lève rapide formule arrière Heckheber mit drehbarem Oberteil Cric girevole Gato de palanca trasero para Fórmulas

The B-G Racing Formula Rear Swivel Jack is designed to fit any single-seater with jack-locating lugs on the gearbox or rear wing.

Engineered for strength and manoeuvrability the jack is height adjustable and utilises large diameter wheels.

Enhanced features include a T-bar grip for quick and accurate positioning beneath the car. A detachable handle makes ease of transportation and storage.

Manufactured from high-grade mild steel with a durable silver grey powder-coated finish.











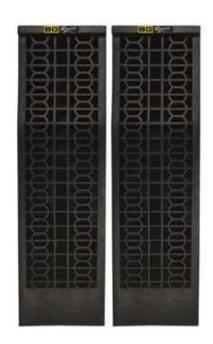
#### **TECHNICAL SPECIFICATIONS**

LENGTH: 1530mm WIDTH: 325mm LIFTING HEIGHTS: 320mm, 335mm, 365mm & 380mm WHEEL DIAMETER: 200mm WEIGHT: 10kg

LOADING CAPACITY: 350kg PART NO: BGR153P







# Rampes pour garde au sol basse Auffahrrampen niedrig Rampe a bassa inclinazione Rampas para vehículos con chasis bajo

The B-G Racing Low Rise Vehicle Ramps are a great solution to a problem commonly faced by many race teams, mechanics and vehicle owners.

They are ideal for use on lowered vehicles and race cars as the Low Rise Vehicle Ramps elevate the car an additional 70mm off the ground allowing for easier and safer access for trolley jacks to the underside of such vehicles.

The Vehicle Ramps are produced from a durable black Polypropylene (PP) and have a combined weight loading capacity of 5000kg as a pair.





#### **TECHNICAL SPECIFICATIONS**

HEIGHT: 70mm / 80mm WIDTH: 200mm LENGTH: 700mm WEIGHT: 4kg (per pair) LOADING CAPACITY: 5000kg (per pair) PART NO: BGR225





## Tréteaux de chassis Chassisständer Cavalletti fissi e pieghevoli Caballetes

A range of four B-G Racing chassis stands in differing heights and widths have been created to fulfil a wide range of requirements both trackside and in the workshop.

The stands are robustly manufactured from high-grade mild steel with a silver grey powder-coated finish for long-term durability.

They also feature a large footprint for stability and flat feet on the small and medium Chassis stands to prevent damage to floor and work surface. The large and extra large Chassis stands fold down for ease of transport and storage.











#### **TECHNICAL SPECIFICATIONS**

HEIGHT: 610mm WIDTH: 787mm WEIGHT: 8kg per pair

LOADING CAPACITY: 300kg each (UDL)

PART NO: BGR125P

HEIGHT: 457mm WIDTH: 533mm WEIGHT: 6kg per pair

LOADING CAPACITY: 300kg each (UDL)

PART NO: BGR126P

HEIGHT: 178mm WIDTH: 762mm WEIGHT: 4kg per pair

LOADING CAPACITY: 300kg each (UDL)

PART NO: BGR127P

HEIGHT: 152mm WIDTH: 559mm WEIGHT: 3kg per pair

LOADING CAPACITY: 300kg each (UDL)

PART NO: BGR128P







The Standard Pit Board kit includes a full set of hi-vis inserts which consists of 3x numbers 0-9, 1x P, L, T, +, -, ., FUEL and IN. Each number, symbol and word feature a unique smaller icon on the top left hand corner to make ease of identity when stored in the bag pockets.

The bags are produced from Nylon fabric and feature a pair of removable and adjustable straps to make it effortless to secure the bag to a pit wall.

#### TECHNICAL SPECIFICATIONS

PIT BOARD HEIGHT: 830mm WIDTH: 630mm WEIGHT: 880g PART NO: BGR261

NUMBER SETS

HI-VIS YELLOW - PART NO: BGR262Y HI-VIS ORANGE - PART NO: BGR262O HI-VIS GREEN - PART NO: BGR262G WHITE - PART NO: BGR262

CARRY BAG HEIGHT: 920mm WIDTH: 690mm WEIGHT: 2.7kg PART NO: BGR263 COMPLETE KIT - BOARD, NUMBERS & BAG HI-VIS YELLOW - PART NO: BGR260Y HI-VIS ORANGE - PART NO: BGR260O HI-VIS GREEN - PART NO: BGR260G WHITE - PART NO: BGR260

# Panneautage Boxentafel Tabella Box Pizara tiempos

A pit board is a must have in almost all forms of motorsport, B-G Racing Pit Boards have been created to fulfil the requirements of race teams by offering a choice of two different sizes.

The standard size Aluminium Pit Board has been designed to be compact yet unmissable to the driver. Featuring a lightweight tubular frame and 4 rows for displaying information to the driver.

Manufactured from lightweight T6 Aluminium and finished with a durable bright silver anodised coating.











# Panneautage Grand Boxentafel Groß Tabella Box Grande Pizara tiempos grande

The Large Pit Board consists of a tubular frame and features an ergonomic handle. It has 4 rows for displaying information and a top plate that can be personalised with a driver's name, number or team logo.

Manufactured from lightweight T6 Aluminium and finished with a durable bright silver anodised coating.

The Large Pit Board Kit includes a full sets of hi-vis inserts which consists of 3x numbers 0-9, 1x P, L, T, +, -, ., FUEL and IN. Each number, symbol and word feature a unique smaller icon on the top left hand corner to make ease of identity when stored in the bag pockets.





The bags are produced from Nylon fabric and feature a pair of removable and adjustable straps to make it effortless to secure the bag to a pit wall.





#### **TECHNICAL SPECIFICATIONS**

LARGE PIT BOARD HEIGHT: 1290mm WIDTH: 785mm WEIGHT: 1.8kg PART NUMBER: BGR251

#### NUMBER SETS

HI-VIS YELLOW - PART NUMBER: BGR252Y HI-VIS ORANGE - PART NUMBER: BGR252O HI-VIS GREEN - PART NUMBER: BGR252G WHITE - PART NUMBER: BGR252

CARRY BAG HEIGHT: 1310mm WIDTH: 820mm WEIGHT: 4.1kg PART NUMBER: BGR253 COMPLETE KITS - BOARD, NUMBERS & BAG HI-VIS YELLOW - PART NO: BGR250Y HI-VIS ORANGE - PART NO: BGR250O HIS VIS GREEN - PART NO: BGR250G WHITE - PART NO: BGR250









# Matelas pour mécano Mechanik Matte Tappetino da meccanico per ginocchia Esterilla mecánico

The Mechanics 3 in 1 Folding Work Mat provides a stable, comfortable platform perfect for working in the garage or pit lane. Allowing users to sit, kneel or lay comfortably when working on the vehicle. The perfect companion for those everyday tasks.

Featuring a 6-fold collapsible construction, the Mechanics 3 in 1 Folding Work Mat can be manipulated to suit the user's requirements.

An integrated carry handle and Velcro fastener allow for effortless transportation.

The Mechanics Kneeling Work Mat allows users to sit or kneel comfortably when working on the vehicle. The perfect companion for a busy mechanic.

Both produced from a high quality 30mm thick heavy-duty EVA composition.

#### TECHNICAL SPECIFICATIONS MECHANICS 3 IN 1 WORK MAT THICKNESS: 30mm WIDTH: 420mm LENGTH: 1210mm

LENGTH: 1210mm FOLDED HEIGHT: 180mm FOLDED WIDTH: 195mm FOLDED LENGTH: 420mm WEIGHT: 860g

PART NO: BGR400

MECHANICS KNEELING WORK MAT

THICKNESS: 30mm WIDTH: 210mm LENGTH: 450mm WEIGHT: 160g PART NO: BGR401







# Balance Clubman Clubman Radlastwaagen Kit Bilancia Clubman Balanzas de Carrera

An accurate scale system incorporating all the features required for a team or driver to carry out a professional chassis set up. The scales are fitted with heavy-duty flexible cables.

The easy to use control pad displays the vehicles four corner weights, the cross weights and percentages all at once. The control pad also features a low power consumption level with a rechargeable battery life of 40 hours.

A protective carry case is included to protect and transport the control pad, cables and mains power adaptor.







## TECHNICAL SPECIFICATIONS

PAD DIMENSIONS
LENGTH: 381mm
WIDTH: 381mm
HEIGHT: 76.2mm
WEIGHT: 43.5kg per set
LOADING CAPACITY: 680kg per pad

CONTROL PAD
POWER SUPPLY: Rechargeable battery & 12v Adaptor
BATTERY LIFE: 40 Hours
CABLE LENGTH: 5.3m each

LENGTH:280mm WIDTH: 210mm HEIGHT: 76.2mm WEIGHT: 1.2kg

PART NO: BGR325





Plateaux de réglage pour balance intégrée Nivellier-Untersetzer Livellatore piatti Plataforma de nivelación

Designed to be a cost effectiive alternative to the Roll Back Trays in the B-G Racing range.

These Fabricated Square Trays will accept any 15" x 15" x 2.5" to 3" scale pads, and feature high quality adjustable steel levelling feet to allow corner weight readings to be more accurate and repeatable.

Constructed from lightweight aluminium and sold in a set of 4.



#### TECHNICAL SPECIFICATIONS LENGTH: 445mm WIDTH: 445mm

HEIGHT: 50mm WEIGHT: 5.5kg LOADING CAPACITY: 680kg per tray PART NO: BGR351







Plateaux de réglage pour balance intégrée Roll-Off Verlängerung Pedana Roll-Off Plataforma Roll-Off

These Roll Back Trays give you the ability to roll your vehicle on and off the scale pads with little effort to reduce suspension and tyre binding.

Designed to fit with any 15" x 15" x 2.5" to 3" scale pads, the roll back trays feature high quality adjustable steel levelling feet to allow corner weight readings to be more accurate and repeatable.

Constructed from lightweight aluminium and sold in a set of 4.









## **TECHNICAL SPECIFICATIONS**

LENGTH: 810mm
WIDTH: 445mm
HEIGHT: 80mm
WEIGHT: 10.3kg each
LOADING CAPACITY: 680kg per tray
PART NO: BGR350









# TECHNICAL SPECIFICATIONS LASER WAVELENGTH: 635nm+/-10nm (Red) MAXIMUM POWER OUTPUT: Less than/Equal to 5mW POWER SUPPLY: 2 "AAA" alkaline batteries (included) BATTERY LIFE: Approximately 70 hours

WEIGHT: 2kg PART NO: BGR300

# Kit Niveau Laser Laser Nivellier-einrichtung für Radlastwaagen Livella laser

The most effective way to accurately level scale pads in levelling trays, roll-back trays or drive-on set up platforms to ensure your corner weight readings are accurate and consistent.

The kit consists of four CNC precisely-machined aluminium targets for placing on each scale pad and a 360 degree rotating laser unit with three adjustable levelling feet. The Laser beam can be adjusted from a dot to a line to suit the user's preference.

Batteries and a black protective carry case with aluminium trim and foam inserts are included with the kit.







B-G String Lines are the easiest and most accurate way to achieve four wheel alignment. The frames are fully adjustable to allow fitment to a wide range of cars and attaches to the vehicle using the Hooking Feet which are all interchangeable to all of the Tubes in the kit.

The String Bars have a number of pre-machined grooves for the Strings to locate in, and a pair of Extension Bars making the B-G String Lines suitable to cars of different widths.

The B-G String Lines kit consists of front and rear Multi-adjustable Frames manufactured from high-grade mild steel with a durable silver grey powder-coated finish, Hooking feet manufactured from high-grade mild steel with a rubber coating, various length Tubes silver zinc plated, String Bars manufactured from aluminium with a bright silver anodised coating and the String Line Reels.

The kit can be used in conjuction with HUBStands, Clubman Race Scales and Fabricated Square trays to achieve the ultimate vehicle set-up.

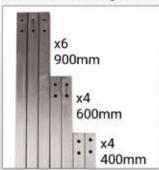
A Nylon carry bag is available separately.



Four Stringing bars and two Extentions that are threaded at both ends.



The Tubes come in three different lengths.



There are three types of Feet that fit easily to all three length Tubes.



X4

The Kit includes 4 Boss units that are adjustable to suit various vehicles.





## TECHNICAL SPECIFICATIONS

WEIGHT: 14kg PART NO: BGR200 NYLON CARRY BAG PART NO: BGR200BAG





B-G Racing is the UK and European sole distributor for the premium US motorsports equipment brand, HUBStands.

This advanced and proven equipment enables complete suspension and alignment set-up, ride heights, camber and toe angles at the hub without the wheels and tyres attached.

With HUBStands, set-up is far quicker and more precise than using tyres, with accuracy being measured to within 0.01 degree. The equipment also eliminates the need to constantly roll the car on and off the scales, greatly reducing the set-up time.





HUBStands Proline are height adjustable with a 15cm x 30cm low resistance, high load roller bearing wheeled base. Every set of HUBStands comes with one type of multi pattern hub plate that fits more than one bolt pattern per set. The interchangeable plates are available in a wide range of configurations and combinations to fit most makes, the majority of 4 & 5 bolt patterns, and also a small selection of hubs with centre locking nuts.

Each set also includes four unique Toe Sticks, precisely machined to fit perfectly parallel to the hub face at the top of the plates for "stringing", or at the bottom of the HUBStands for measuring total toe, and a set of stainless steel safety plates to prevent the HUBStand from rolling off the scale.

HUBStands are manufactured in the USA, machined to the highest quality from 6061 T6 aluminium, and are suitable for cars up to a weight of 1700kg.





## **HUBStands Proline**

The kit comprises of 4 machined aluminium HUBStands and a set of your choice of interchangeable, multiple bolt pattern hub plates, 4 toe sticks and 4 safety plates. Utilises low resistance, high load roller bearing wheeled bases that maintain 0.1mm height and 0.01 degree camber tolerance.

Part No: BGR-HS04PL - Centre bore Ø70mm 4 x 100mm, 4 x 108mm and 4 x 114.3mm Part No: BGR-HS051CPL- Centre bore Ø76.2mm 5 x 108mm, 5 x 114.3mm and 5 x 120mm Part No: BGR-HS051DPL - Centre bore Ø88.9mm 5 x 114.3mm, 5 x 120mm and 5 x 130mm Part No: BGR-HS051MPL - Centre bore Ø72.6mm 5 x 110mm, 5 x 114.3mm and 5 x 130mm

Part No: BGR-HS052CPL - Centre bore Ø73.6mm 5 x 100mm, 5 x 112mm and 5 x 114.3mm

Part No: BGR-HS052GPL - Centre bore Ø72.6mm

5 x 108mm and 5 x 110mm

#### Additional Hub Plates

Allows one set of HUBStands to be used on many more vehicles. Consists of 4 plates.

Part No: BGR-HS1004 - Centre bore Ø70mm
4 x 100mm, 4 x 108mm and 4 x 114.3mm
Part No: BGR-HS1001C - Centre bore Ø76.2mm
5 x 108mm, 5 x 114.3mm and 5 x 120mm
Part No: BGR-HS1001D - Centre bore Ø88.9mm
5 x 114.3mm, 5 x 120mm and 5 x 130mm
Part No: BGR-HS1001M - Centre bore Ø72.6mm
5 x 110mm, 5 x 114.3mm and 5 x 130mm

Part No: BGR-HS1002C - Centre bore Ø73.6mm 5 x 100mm, 5 x 112mm and 5 x 114.3mm

#### Vehicle Specific Plates

Radical SR3/8 plates - **Part No**: BGR-HS1004R Ginetta G40, G50 & G55 plates - **Part No**: BGR-HS1002G

Blank plates - Part No: BGR-HS1005BG





### Toe Stubs

Extensions attach to hub plates to space the toe sticks off the face of the hub to clear large calipers and grease caps. Consists of 4 pairs with fixing screws.

6.5cm length - Part No: BGR-HS8226 10.5cm length - Part No: BGR-HS8227

## Proline Safety Plates

Designed to fit on top of any scale to allow smooth easy movement of proline HUBStands with a raised front edge and returned back edge for increased safety. Produced from stainless steel.



## Centre Nut Collars

For GT type cars with single centre nut hubs. Consists of 4 collars, available for:

Ferrari 458 GT3/Challenge - Part No: BGR-HS8010 Ferrari 430 Challenge - Part No: BGR-HS8011

Radical SR3/SR8 - Part No: BGR-HS8012 British Touring Car NGTC - Part No: BGR-HS8013

Oreca 03 LMP2 - Part No: BGR-HS8015

McLaren MP4-12C GT3 - Part No: BGR-HS8016 Porsche 964, 993, 996 and 997 - Part No: BGR-HS8020

Porsche 991 Cup - Part No: BGR-HS8021 Group 4 hubs - Part No: BGR-HS8024

Bespoke fitments available upon request













TECHNICAL SPECIFICATIONS
DIGITAL DUAL AXIS ANGLE GAUGE
ACCURACY: 0.1\* (1/10 degree) - RESOLUTION: 0.02\*
POWER SUPPLY: Rechargeable Lithium-ion
OPERATING BATTERY LIFE: 40 Hours

WEIGHT: 160g PART NO: BGR304

HUBSTANDS MOUNTING KIT WEIGHT: 80g PART NO: BGR305 Niveau digital de carrossage et bulle de chasse

Digitales Sturz- und Nachlaufmessgerät Indicatore digitale caster/camber con custodia

Nivel digital

The compact gauge can be used to measure absolute and relative angles to 0.1° accuracy in 0.02° increments in both single and dual axis.

Featuring a large back lit LCD screen, hold button to freeze display, a programmable audio buzzer, auto power off and V shaped multiple magnetic sides for easy mounting.

Low power consumption with a rechargeable battery life of 40hrs. USB and mains charger included in kit.

A HUBStands mounting kit is available to easily mount the unit to the Hub plates to measure camber angles. Produced from Aluminium billet with a durable bright silver anodised finish.











Niveau à bulle pour carrossage, pivot et chasse avec adapteur magnetique Sturz- und Nachlaufmessgerät mit Magnetadapter Livella caster/camber con custodia e attacco magnetico Medidor de camber con adaptador

A choice of 2 types of camber/castor gauges are now offered in the B-G Racing range, a digital and a bubble variant. Digital utilises the Digital Dual Axis Angle Gauge to measure angles to 0.1° repeatable accuracy.

Comes with the magnetic adaptor for quick and easy hub mounting. Produced from aluminium billet with an anodised finish.

The bubble gauge accurately measures +/- 6 degree camber, and -4 to +12 degrees castor displayed clearly on separate positive and negative vials.

A stepped design ensures all the vials are aligned to the hub centre line. Produced from aluminium billet with an anodised finish.

Both camber/castor gauges come with a protective carry case included. Additional adaptors are available separately.







## TECHNICAL SPECIFICATIONS

BILLET DIGITAL CAMBER/CASTOR GAUGE WITH MAGNETIC ADAPTOR ACCURACY: 0.1° (1/10 degree) - RESOLUTION: 0.02° POWER SUPPLY: Rechargeable Lithium-ion OPERATING BATTERY LIFE: 40 Hours WEIGHT: 420g PART NO: BGR306

BILLET CAMBER/CASTOR BUBBLE GAUGE WITH MAGNETIC ADAPTOR WEIGHT: 1.5kg
PART NO: BGR303









TECHNICAL SPECIFICATIONS

LENGTH: 395mm WIDTH: 255mm HEIGHT: 5mm WEIGHT: 2kg per plate LOADING CAPACITY: 680kg per plate PART NO: BGR302 EZ Sweep Plaques réglage

EZ Sweep Drehplatten

EZ Sweep piatto meccanico rotante

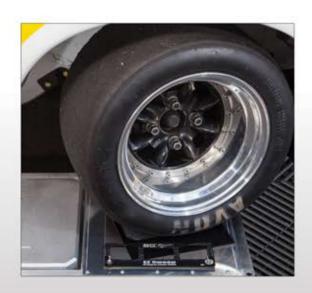
EZ Sweep Platos Oscilantes

Ultra-thin EZ Sweep Castor Slip Plates allow you to drive your vehicle straight on, eliminating the need for any ramps or jacking your vehicle up.

With 20 degrees of rotation, they are ideal for measuring castor, camber and kingpin inclination angles.

This product has been engineered with a PTFE coated surface enabling it to slip, eliminating the necessity of grease and bearings.

Robustly constructed with a stainless steel base, this allows for these turn plates to be placed on the floor or directly on top of scale pads. Sold in pairs.









Plateaux tournants Drehplatten Piatto meccanico rotante Platos Giratorios

Constructed from lightweight aluminium, the Turn Plates are ideal for measuring castor, camber and kingpin inclination angles and can be placed directly on top of scale pads.

The Turn Plates feature ball bearings to enable free floating movement and ensure they do not bind, allowing for 25 degrees of rotation.

The laser etched dial can be zeroed when a vehicle is on the Turn Plates. Sold in pairs.



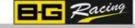






#### TECHNICAL SPECIFICATIONS

LENGTH: 445mm WIDTH: 380mm HEIGHT: 26mm WEIGHT: 5kg per plate LOADING CAPACITY: 450kg per plate PART NO: BGR301









TECHNICAL SPECIFICATIONS
TYRE AND BRAKE PYROMETER
TYRE TEMPERATURE RANGE: 0 to 815°C (-17 to 1500°F)
BRAKE TEMPERATURE RANGE: 0 to 1093°C (-17 to 2000°F)
POWER SUPPLY: 4 x AA Batteries
WEIGHT: 800g
PART NO: BGR500

BRAKE TEMPERATURE PROBE (STANDARD)
PART NO: BGR501

BRAKE TEMPERATURE PROBE (LONG THROUGH WHEEL) PART NO: BGR502

# Pyromètre digital pour pneus et freins Reifentemperatur-Messgerät Pirometro con memoria Pyrometro digital

Quickly gather critical tyre and brake temperatures in an easy to read format that allows for race winning chassis set-up decisions to be made correctly and efficiently.

The B-G Racing Digital Tyre & Brake Pyrometer has a compact design that's easy to use for both left and right handed users. Records 3 temperatures per tyre (inside, middle and outside), storing up to 10 sets of temperatures using the easy recall built-in memory.

Automatically calculates side, cross corner and cross axle tyre temperatures, utilising an auto-lock feature that prompts users to move to the next location once the highest temperature has been recorded.

All 4 brake temperatures can be recorded and stored in the 10 set memory, with temperatures displayed in either Celsius or Fahrenheit.

Comes supplied with tyre probe, protective carry case and 4 x AA batteries. Brake temperature function requires additional probe available separately.







# Pyromètre infrarouge Infrarot Laser Temperaturmessgerät Termometro a infrarossi con puntatore laser Pyrometro laser

The B-G Racing Infrared Thermometer Guns are both compact and lightweight, featuring a laser sight and Celsius/Fahrenheit selection they're a fast and highly accurate pyrometer giving instant non-contact surface temperature readings. A choice of -50 to 330°C (-58 to 626°F) or -50 to 800°C (-58 to 1472°F) guns meet the majority of needs in the pits, paddock or workshop.

The B-G Racing Infrared Thermometer Guns display temperatures on the backlit display in 0.1 degree increments.

A built in low battery indicator and auto power-off help preserve the 9V battery included with the pyrometer, and a rubber coating on the plastic fuselage aids grip and usability whilst offering a premium feel in the hand.

A protective carry case is included with the -50 to 800°C (-58 to 1472°F) gun.





#### TECHNICAL SPECIFICATIONS

TEMPERATURE RANGE: -50 to 330°C

ACCURACY: +-1.5°C / +- 1.5% - RESOLUTUION: 0.1°C / 0.1°F

°C/°F ADJUSTABLE: Yes - LASER POINTER: Yes - LASER POWER: <1mW

BACK LIT DISPLAY: Yes - DATA HOLD: Yes

LOW BATTERY INDICATOR: Yes - AUTO POWER OFF: 30 Seconds

POWER SUPPLY: 9V Battery (included)

WEIGHT: 120g

PART NO: BGR510

TEMPERATURE RANGE: -50 to 800°C

ACCURACY: +-1.5°C / +- 1.5% - RESOLUTION: 0.1°C / 0.1°F

°C/°F ADJUSTABLE: Yes - LASER POINTER: Yes - LASER POWER: <1mW

BACKLIT DISPLAY: Yes - DATA HOLD: Yes

DATA STORAGE & RECALL: Yes

MIN MODE: Yes - MAX MODE: Yes - AVERAGE MODE: Yes

DIFFERENCE MODE: Yes - HIGH TEMPERATURE ALARM: Yes

LOW TEMPERATURE ALARM: Yes

LOW BATTERY INDICATOR: Yes - AUTO POWER OFF: 30 Seconds

POWER SUPPLY: 9V Battery (included) WEIGHT: 240g

PART NO: BGR511





BOLT ON 6x70mm & 6x74mm PCD



BOLT ON 6x70mm PCD



TECHNICAL SPECIFICATIONS
BOLT ON STEERING WHEEL QUICK RELEASE
PCD: 6x70mm & 6x74mm
THICKNESS: 62mm - PART NO: BG4921

BOLT ON STEERING WHEEL QUICK RELEASE PCD: 6x70mm THICKNESS: 51mm - PART NO: BGR706

WELD ON STEERING WHEEL QUICK RELEASES PCD: 3x50.8mm - SHAFT SIZE: %" (16mm)
THICKNESS: Approx 85mm - PART NO: BGR700 PCD: 3x50.8mm - SHAFT SIZE: %" (19mm)
THICKNESS: Approx 85mm - PART NO: BGR701 PCD: 3x50.8mm - SHAFT SIZE: 1" (25.4mm)
THICKNESS: Approx 85mm - PART NO: BGR702

WELD ON STEERING WHEEL QUICK RELEASES
PCD: 6x70mm & 6x74mm - SHAFT SIZE: %" (16mm)
THICKNESS: Approx 90mm - PART NO: BGR703
PCD: 6x70mm & 6x74mm - SHAFT SIZE: ¾" (19mm)
THICKNESS: Approx 90mm - PART NO: BGR704
PCD: 6x70mm & 6x74mm - SHAFT SIZE: 1" (25.4mm)
THICKNESS: Approx 90mm - PART NO: BGR705

# Quick system Lenkradschnellverschluss Mozzo a sgancio rapido Extractor de volante

The B-G Quick Release systems allow for quick and easy removal of the steering wheel from the column, making it much easier to get in and out of any car.

The bolt on 6x70mm & 6x74mm PCD variant features a safety release button and utilises a ball bearing alignment system, the bolt on 6x70mm PCD and weld on variants feature a master spline positioned dead center which allows the use of the steering wheel as a reference point, ensuring perfect realignment every time.

20mm steel splined shafts are available in a choice of 5/8" (16mm), 3/4" (19mm) and 1" (25.4mm) diameters that will require welding to the steering column.

WELD ON 3x50.8mm PCD WELD ON 6x70mm & 6x74mm PCD







## Entretoise de volant Aluminium-Lenkradverlängerung Distanziale per volante Distanciador de volante

A wide range of steering wheel spacers and adaptors to cater for a variety of applications. All spacers and adaptors are produced from aluminium with an anodised finish and come complete with fixing screws.

6x70mm & 6x74mm PCD ADJUSTABLE SPACER ADAPTOR



3x50.8mm TO 6x70mm & 6x74mm PCD ADAPTOR

3x50.8mm PCD

**SPACERS** 



6x70mm PCD **ECCENTRIC HUB** SPACER



6x70mm to 3x44.07mm & 3x50.8mm PCD ADAPTOR



3x50.8mm PCD ECCENTRIC





6x70mm TO 6x74mm PCD SPACER ADAPTOR

#### **TECHNICAL SPECIFICATIONS**

PCD: 6x70mm & 6x74mm SPACER ADAPTORS

THICKNESS: 10mm - PART NO: BG4915 (SPACER ONLY)

THICKNESS: 20mm - PART NO: BG4916 (SPACER ONLY)

THICKNESS: 40mm - PART NO: BG4917

THICKNESS: 60mm - PART NO: BG4923

THICKNESS: 80mm - PART NO: BG4918

THICKNESS: 100mm - PART NO: BG4919 THICKNESS: 120mm - PART NO: BG4920

PCD: 6x70mm TO 6x74mm SPACER ADAPTOR THICKNESS 12.5mm - PART NO: BG4914

PCD: 6x70mm ECCENTRIC SPACER

THICKNESS: 15mm - OFFSET: 10mm - PART NO: BG4913

PCD: 6x70mm & 6x74mm ADJUSTABLE SPACER ADAPTOR ADJUSTMENT: 45mm TO 70mm - PART NO: BG4922

PCD: 6x70mm TO 3x44.07mm & 3x50.8mm ADAPTOR THICKNESS: 12.5mm - PART NO: BGR4912

PCD: 3x50.8mm TO 6x70mm & 6x74mm ADAPTOR THICKNESS 12.7mm - PART NO: BGR725

PCD: 3x50.8mm SPACERS

THICKNESS: 1/2" (12.7mm) - PART NO: BGR726 THICKNESS: 1" (25.4mm) - PART NO: BGR727 THICKNESS: 1½" (38.1mm) - PART NO: BGR728

THICKNESS: 2" (50.8mm) - PART NO: BGR729

PCD: 3x50.8mm ECCENTRIC SPACER THICKNESS: 15mm - OFFSET: 10mm - PART NO: BGR730



## SUPPORTED RACE TEAMS



ACADEMY MOTORSPORT CAR: Aston Martin Vantage GT4 SERIES: British GT



AUTO SPECIALISTS CAR: VW Golf GTi SERIES: Time Attack UK



CLEARWATER RACING CAR: Mclaren 650S GT3 SERIES: GT Asia, Asian Le Mans Series



G-CAT RACING CAR: Porsche 991 Cup SERIES: Porsche Carrera Cup GB



AMD TUNING CAR: Audi S3 and Ford Focus SERIES: British Touring Car Championship



BMA AUTOSPORT CAR: Skoda Fabia R5 SERIES: European Rally Championship



FF CORSE CAR: Ferrari 458 GT3 SERIES: British GT



GULF RACING CAR: Porsche 991 GTE SERIES: European Le Mans Series

## SUPPORTED RACE TEAMS



HHC MOTORSPORT CAR: Ginetta G40, G55 and Formula 4 SERIES: Ginetta Junior, Ginetta Supercup and Formula 4 UK



JORDAN RACING TEAM CAR: Lotus Cortina SERIES: Master Historic Series, Goodwood Revival



NIELSEN RACING CAR: Radical SR3 SERIES: Radical European Series



TF SPORT CAR: Aston Martin Vantage GT3 SERIES: British GT, International GT Open, European Le Mans Series



IT'S A DRIFTLIFE CAR: Nissan Skyline R44 SERIES: British Drift Championship



MECTECH MOTORSPORT CAR: Ginetta G55 SERIES: Ginetta Supercup



SPEEDWORKS MOTORSPORT CAR: Toyota Avensis SERIES: British Touring Car Championship



WEST-TEC CAR: Formula 3 SERIES: Euro Formula open



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