

R 1200 GS + Adventure

A large selection of screens for best wind protection.



Handle bar risers for an improved riding position.



A complete range of bags for additional storage capacity.



"FlatTwin": Transform the rear end of your GS with a stylish LED rear light



New steering stop design.



What goes up must come down! Competition tested engine protection.



Adjustable and folding gear change lever.



PerformanceController: Fuel injection tuning for the GS.





Ergo Seats



The original 1200 GS and Adventure seats are not really bad, but not well suited for long distance riding since the soft seat foam has no damping reserves left after a while. We have designed a completely new seat pan made of light composite hybrid material that sits as close to the frame as possible so a larger foam cushion can be used. The Ergo seat is one of the most important parts of our program to improve the seating and riding position, because a large foam cushion allows the seat to have damping reserves and the best possible shape to support the lower back. Hand-made, progressive construction (2 layers), 100% waterproof and finished with a non-slip surface. The ergonomic comfortable shape and choice of denser materials ensure that there is still damping reserves left in the seat after long rides compared to the original soft foam seat used. Rider seats are available in two versions, "VarioERGO" or "LowERGO", and both can be height adjusted (3 positions), and in some colour combinations. For 1200 GS + Adventure

LowERGO Rider Seat

This seat is 30 mm lower than the original seat. It is easier to reach the ground with the feet and it features all the advantages and comforts of the Wunderlich Ergo seats. Adjusted to the lowest position it is even lower than the non-adjustable BMW low seat, and in the highest position it is the same height as the normal seat.

Black	Part-No.: 8310007
Black/grey	no longer available
Black/blue	no longer available

"VarioERGO"

The long distance touring alternative to the original BMW seat. Offers a larger adjusting range (830-860 mm). Tip: Because the knee angle is reasonably good for many riders in the lowest position, sitting lower on long trips offers even better wind protection.

Black	Part-No.: 8320007
Black/grey	no longer available
Black/blue	no longer available

Seat Height Comparison:

"LowERGO"	> 810 - 840 mm
"VarioERGO"	> 830 - 860 mm
Original "low" BMW seat	> 820 mm
Original "normal" BMW seat	> 840 - 860 mm

Passenger Seat "SoziusERGO"

Same materials and greatly improved seating comfort as all ERGO seats for the passenger.

Black	Part-No.: 8340007
Black/grey	no longer available
Black/blue	no longer available

Dual Seat 1200 GS + Adventure

This one-piece seat has proven itself on the Agadir Rally with our rider, Dirk Thelen. It allows quick shifting of the weight forward or backwards, especially important when off-road riding. On longer stages the rider can change the seating position and stretch his/her legs without much disruption. Other than that it features all the benefits and improvements of the Wunderlich ERGO seats: A completely new seat pan made of light composite hybrid material that sits as close to the frame as possible so a larger foam cushion can be used. Because the Ergo seat is one of the most important parts of our program to improve the seating and riding position, a large foam cushion allows the seat to have damping reserves and the best possible shape to support the lower back. The unit is hand-made, with progressive construction (2 layers), 100% waterproof and finished with a non-slip surface. The ergonomic comfortable shape and choice of denser materials ensure that there is still damping reserve left in the seat after long rides compared to the original soft foam seat. 100% long distance touring capability! The seat integrates very nicely with the shape of the GS and makes it look even more dynamic than before.

Black/grey	Part-No.: 8350001
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Heated Seat Pads - No more frost frust!
A removable electrical heating pad to keep you warm where it most matters... See our "Accessories" section for details.



Passenger seat: Perfect seating for passenger.



11000 Km in 16 days through Siberia - a torment without an ERGO seat. Altogether more than 100,000 Km of successful testing.



Dual Seat 1200 GS + Adventure



ERGO-Screen R 1200 GS

Maximum Comfort and protection for the GS. The original screen is not bad, but has its limitations, especially at higher riding speeds. This screen has been designed to lean more towards the rider to achieve best possible rider protection. This is the ultimate screen for high speed, comfortable cruising:

- Reduced load on head, upper body and shoulders.
- 515 mm high (original=365 mm) and much wider at base.
- ScreenSave Vario included for better adjustment.
- Easy to fit and adjust.
- Adjustment as before.
- Equalizes the negative pressure and reduces turbulence and buffeting
- Designed especially with the 1200 GS style in mind, the screen looks like part of the bike.
- Tough and clear fuel resistant Lexan material
- ABE approved.

All in all, this screen offers the best possible protection for the rider, with the help of the additional adjustment offered by the ScreenSave Vario adjuster (included). Any rider can find a good angle and position for any riding style required.

Part-No.: 8110410



Xtreme-screen R 1200 GS

This screen is 465 mm high and is therefore exactly midway between the original screen (365 mm) and the Wunderlich Ergo screen 515 mm). This screen is the ideal "middle" screen for those who want better wind protection but still have a relative small screen. This screen is especially suitable for off-road, because its extremely strong construction and special fabrication method ensure its stability.

- Even in the lowest adjustment position improved protection, even at high speeds.
- Less turbulence, less wind noise and less helmet buffeting.
- Fits exactly like original screen, but has slightly changed leaning angle for better adjustment position.
- 6 mm thick strong Lexan material.
- ABE approved.

Our 15000 Km Siberia tour was the perfect testing ground for this screen, and it proved to be very effective. All tests were made with riders who were 1,80 – 1,90 m tall and high position seat. If the seat is lowered or the rider is smaller, the properties are even more improved.

Part-No.: 8110411



R 1200 GS + Adventure





Vario Screen

Not "either/or" but both. Thanks to the height adjustment it's a sport and a touring screen in one. This is a two part screen, where the top portion is vertically adjustable. The screen's height can be quickly and easily adjusted by loosening the two thumb screws and sliding the upper section to the desired position. Some air flows beneath the upper part of the shield, equalizing pressure and greatly reducing turbulence and buffeting. The easy and fast adjustment has the benefit of allowing the screen to be matched to various riders and riding conditions. For instance, on hot days the screen can be lowered to enjoy better cooling, and on long touring or wet days the screen is fully extended. When riding off road tracks, lowering the screen helps to see the front wheel as well. The screen is made of a robust, optically clean and fuel resistant material. ABE approved. Height: 410 - 455 mm.

For R 1200 GS + Adventure

Part-No.: 8110413



Vario Sport Screen

An excellent touring screen that has a built in spoiler (deflector) that can be adjusted in angle and position. This allows the rider to find a set up suitable for any rider and riding situation. Correctly adjusted it will deflect the wind away from the rider. The gap between the deflector and the screen allows some air flow beneath the deflector, equalizing pressure and greatly reducing turbulence and buffeting that is often present with conventional screens. This screen is equally appealing for sport or touring riders and will provide a pleasant and fun riding experience. Made of strong, very clear and fuel resistant material. ABE approved.

For R 1200 GS + Adventure

Part-No.: 8110412



Sport Screen

This screen is designed for those riders who prefer to have a screen that is not too high and is of a sporty design.

No longer available
 Sorry, this part is no longer available
 Questo pezzo non è più disponibile.
 Esta pieza no esta mas disponible

For R 1200 GS + Adventure

Part-No.: 8110414

Windshield "Flowjet"

See also the Jararaca conversion further on in this section for details.



ScreenSave Vario

A strong and robust replacement for the original plastic centre screen mounts. With these machined aluminium brackets the screen is now connected strongly to the metal bracket which reduces also the side movement of the screen. Additionally, a 20 mm slot has been added, allowing the gap between the screen and instruments to be adjusted. This helps the rider to find the best setting for the air flow from the inside of the screen to equalize the negative pressure and reduce turbulence and buffeting. It also increases the overall adjustment range of the screen. Both sides are connected with a thread, allowing them to be adjusted so that no side clearance to the metal bracket is present. The adjustment of a slight side pressure on the metal bracket makes sure that the screen cannot move sideways any more and the rattling and vibrating is reduced. The overall stability of the screen is greatly enhanced compared to the loosely fitting original plastic brackets. Made of machined aluminium alloy. Comes as a complete set, and fits both original and aftermarket screens.

Note: Already included when buying our Ergo Screen 8110410).

Part-No.: 8110409

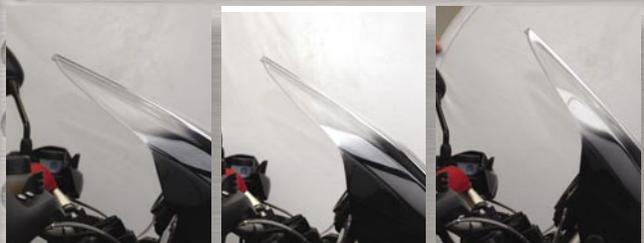
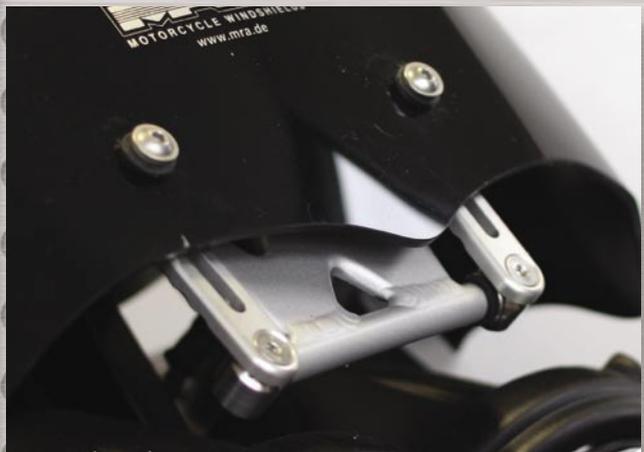
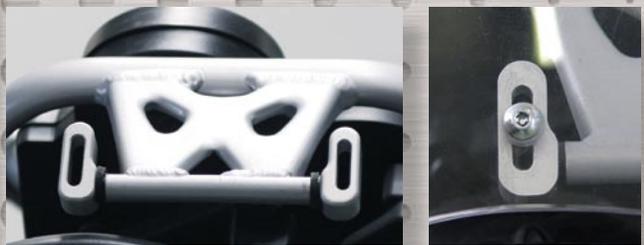
Tobinator 1200 GS

The Tobinator is a very clever and popular solution to annoying buffeting for many GS riders world-wide. The Tobinator allows a huge range of adjustment to be made to either the original or any Wunderlich wind screen.

The long slots on the upper brackets allow a huge range of adjustment at angles ranging from 20° – 60°, thus the gap on the bottom changes so that air is permitted to flow beneath the shield, reducing turbulence caused by negative pressure. Compared to bolt-on spoiler screens, which put a considerable amount of extra load on the screens, fitting the Tobinator will not cause stress damage to your screen. The kit consists of two CNC machined high quality, anodized aluminium upper brackets. The lower brackets are made completely of high quality stainless steel and replace the vulnerable and loose-fitting original plastic parts, and make sure the screen has a strong mounting point and does not vibrate as much. Sold as a complete set with all screws. TÜV approved.

For R 1200 GS + Adventure

Part-No.: 8110385



Wunderlich Bike R 1200 GS "SilverX"

The SilverX is the result of intense development, extensive testing and long time experience. The concept followed the wish for the best riding comfort and the option of lots of storage capacity. But what qualifies this GS as a top tourer? Well, first of all the improved seating position. This is achieved by using the Ergo Seat and W-Handle Bar riser to cater to the need of the rider's ergonomic requirements. For best wind protection we chose the "Ergo Screen", and to have as much fun as possible while riding with a heavy load we designed a few luggage systems. It was important to keep the weight as close to the centre of gravity as possible. The 35 litre Tank Bag GS 1200, the Seat Bag GS and the Rear Carrier Bag are all part of a great luggage system and managed to achieve this aim. Anyone who needs even more luggage space can quickly fit our Case Bags onto the original BMW cases to increase the capacity by 15 litres each!

This luggage capacity can satisfy even the most ambitious world traveller, doesn't it?

Jochen Stather a.k.a Joe Dakar, is a great fan of the Silver X. He took the SilverX on its first outing straight to Siberia. In only 4 weeks he rode to the Altai mountains and back. He spent altogether 10.000 Km on it, with an average of 10 – 12 hours on riding days (without lasting damage as he assured us). The parts that he liked most were the Micro Floater additional lights that made him see and be visible in the Russian traffic. Also the engine bars proved their worth, as many passages were so tricky that a fall was part of the program.





Vario-Riser R 1200 GS

These risers give the option for three different handle bar positions, allowing the rider to adjust the riding position for different situations. The positions are easily changed without the need to completely remove the handlebars. In position 1 the bars are just raised by 30 mm, and positions 2 + 3 also move the bars 16 or 32 mm back towards the rider. As the handlebar tilt angle can be changed as well, a large range of adjustment is possible, for instance for standing-up off road riding. Machined from high quality Aluminium and anodised black. A Wunderlich emblem is included, this can be replaced with an original BMW emblem (please buy from your dealer, part # 71609056263). TÜV approved.

For R 1200 GS + Adventure

Part-No.: 8500140

Longer Brake Lines for Vario Riser

The original brake hoses are not long enough for the rear position. We recommend ordering these together with the Vario Risers. The brake lines are top quality steel braided hoses.

Part-No.: 1998030



W-Handlebar Riser

Handle bar risers are a much needed option to change and improve riding and seating comfort. Combined with our lower/higher seats the best comfort can be achieved. Gives improved seating position, better handling and riding "feel", and easier standing when off road riding. No modification on bike needed. Easy to fit. Risers are available in 25 or 35 mm. For up to 1,75 m rider height we recommend the 25 mm risers, anyone taller should go for the 35 mm. Available for bikes with or without BMW navigation systems. Machined from solid aluminium and anodised black, complete with fitting kit. ABE approved.

For R 1200 GS Handlebar Riser WITHOUT BMW Navigation System and all Adventures

25 mm	Part-No.: 8500101
35 mm	Part-No.: 8500102

For R 1200 GS Handlebar Riser WITH BMW Navigation System

25 mm	Part-No.: 8500106
35 mm	Part-No.: 8500107



Handle Bar End Weights "Pro Sports"

A good looking replacement for the original bar weights. Lighter and smaller than the original. Complete set of two inc. bolts. Made of aluminium + silver anodised.

For R 1200 GS + Adventure

Part-No.: 8166150

Bar Weight Bolt Set

These blue anodised bolts replace the original ones of the end weights and add a visual highlight to the handle bar.

R 1200 GS: Fit both original and "Pro Sports" bar weight.
Adventure: Only fit with the Pro Sports bar weights.

Part-No.: 8166151



Quick Release Clamp Bolts

Riding long off road tracks is usually done while standing up. The problem with this is that the brake and clutch levers are difficult to reach. The resulting wrist angle is very uncomfortable and also it is difficult to pull the levers with enough force, which is safety issue as well. However, if the handlebars are rotated forward the levers are in a much better position. To adjust the lever position on their own every time is time consuming and does require tools. Our quick release clamp bolts with integrated ratchet mechanism allow lightning quick, tool-free adjustment of the bar angle. With this solution changing between road/off road riding is pure fun!

For all GS* + Adventure

For 25 mm handle bar risers	Part-No.: 8160109
For 35 mm handle bar risers	Part-No.: 8160110
Without risers	Part-No.: 8160111

* Note: Not for those bikes fitted with original BMW navigation system that is bolted on to the handlebar clamps – see our MultiPod in the Accessories section for a solution.

VarioLever

An exclusive, user friendly and ergonomic lever revolution: We have developed a brake and clutch lever that is both adjustable for reach and length that can be dialled in for individual riding needs. Simply loosen the fixing screw and the lever length can be changed. Especially for bikes with the strong power assisted Integral ABS brake systems a shorter lever allows better “feel”. With the VarioLever it is possible to brake with 2 or three fingers without squashing the other fingers. This goes for the clutch as well. Fully extended, the lever is about the same length as the original and the full braking force can be applied. An additional new feature is the easy adjustability of the lever reach, which can easily be applied whilst riding. This adjustment is traditionally used in racing but also important on fast mountain riding where adjustment of the lever is required to compensate for brake fade. Even with thick winter gloves the large adjustment wheel can easily be turned with an outstretched index finger. The levers are precision CNC machined out of top quality aluminium alloy (AL 7075 T6) as often used in aircraft or space applications and are therefore extremely strong. Even with a fully extended lever a force of over 60(!) Kg can be applied without problems on the outer tip. The anodised aluminium levers construction allowed us a multitude of colour combinations, and we have put together a selection of 6 of the nicest looking variations.

For R 1200 GS + Adventure

Brake lever

Silver/blue	Part-No.: 8160200
Silver/titanium	Part-No.: 8160205
Titanium /silver	Part-No.: 8160210
Titanium/blue	Part-No.: 8160215
Black/silver	Part-No.: 8161485
Black	Part-No.: 8160290

Clutch lever

Silver/blue	Part-No.: 8160220
Silver/titanium	Part-No.: 8160225
Titanium /silver	Part-No.: 8160230
Titanium/blue	Part-No.: 8160235
Black/silver	Part-No.: 8161490
Black	Part-No.: 8160295



**Hub Cover
“Tornado”:**
A beautiful CNC machined aluminium hub cover. See our “Accessories” section for details.





Cruise Control



Black Steel Cruise Control



Silver Alu Light Weight Kit

As an addition to the Cruise Control: **Throttle Rocker**

For Throttle Rocker, the clever little helper that helps reduce cramps on long trips. See our "Accessories" section for details.



This is a simple but effective cruise control solution. On long riding stints the throttle hand can become tired and cramped; however, with the cruise control installed this becomes less of a problem. The Cruise Control is fitted instead of the right hand side end weight, and simply by turning the adjustment wheel the Cruise control applies pressure onto the twist grip. The adjustment wheel has wide spaced teeth that allow easy turning of it even while wearing a glove, so it can be dialled for exactly the required pressure. To disable, simply turn the adjustment wheel the other direction, and in a matter of seconds the twist grip returns to normal function.

Available in two versions:

- 1) Black coated steel body "Cruise Control" with blue anodised aluminium adjustment wheel. Replaces the right side bar end weight (the left side end weight stays original).
- 2) Alu Light Weight Kit, consists of a silver anodised light weight aluminium body "Cruise Control" with a blue adjustment wheel, as well as matching silver aluminium left side bar end weight.

For R 1200 GS + Adventure

Black Steel Cruise Control	Part-No.: 8166145
Silver Alu Light Weight Kit	Part-No.: 8166185

Passenger Footrest Lowering Set



The original riding position of the R 1200 GS passenger is not universally comfortable for most due to the relatively high position of the foot pegs. Fitting the Wunderlich lowering set will move the footrest 60 mm down, and this change in footrest position will increase the knee and hip angle, a benefit especially when touring. Better blood circulation and less cramps will make long riding stints much more enjoyable. The original foot pegs are retained, the original side cases can be used and no modifications to bike are needed at all. The kit consists of a left and right side adapter. Made of silver anodised CNC machined high quality aluminium and comes with all components needed. TÜV approved.

R 1200 GS (up to 12/05)	Part-No.: 8160056
1200 GS + Adventure (from 06 onwards)	Part-No.: 8160053



RIZOMA Brake Caliper Cover



Anodised blue



Anodised silver

The beautifully machined part made by RIZOMA not only makes that area of the forks look cleaner and nicer, it also adds protection to the brake calipers at the front. Machined from solid high quality aluminium alloy and then either colour anodised or polished to a high gloss finish. Easy to fit, and all parts needed are supplied. Sold as complete cover set of left + right hand covers for the front.

For R 1200 GS + Adventure

Silver	Part-No.: 8161248
Polished	Part-No.: 8161249
Blue	Part-No.: 8161250



Aluminium Instrument Surround

This is a sharp upgrade in an area that's in constant view whilst riding. The 2 piece part is fitted around the dull black original instruments and displays, and immediately transforms the appearance of the cockpit. Also, the instruments can be hard to read at times because of sun glare and reflections, and the visors greatly reduce this effect. Machined of quality billet aluminium, then bead blasted and finally anodised silver to achieve a truly beautiful finish. They simply attach to the instrument panel with a bit of commonly available, clear silicone. Complete two piece set for the whole panel.

For R 1200 GS + Adventure

Part-No.: 8110174



Headstock Bolt Cover With Emblem

This part replaces the original plastic part that covers the head stock bolt and is much nicer to look at. The "O" ring is fitted into a special double loop groove so that its end just meet to leave a small vent passage for easy fitting. Made of machined + silver anodised aluminium. Comes with a Boxer emblem, but this can be changed for an original BMW emblem (Order from your BMW dealer part number 51 14 2 308 800).

For R 1200 GS + Adventure

Part-No.: 8160353



Top Yoke Thermometer

An easy to fit replacement, with a new design especially for the new 1200. This high quality part is not only an attractive replacement for the original, plain looking black plastic plug in the centre of your top yoke, it enables you to read the ambient temperature that you are riding through. This is especially useful when riding in cold weather because it can give you an idea how close you are to the freezing point and make you aware of the potential for ice on the road. To install, simply remove the plastic cap and insert this part in its place. It is held in place with an "O"-ring, and the clever design features a vent which equalizes pressure and prevents the gauge from pushing out due to temperature and elevation changes. The dial resembles the Boxer instrument design and features both Celsius and Fahrenheit scales. The back of the thermometer has a watch-like stainless steel cover. A small recess on the side aides removal. Silver anodised.

Note: The temperature reading may vary from the actual outer temperature due to its fitted position (direct sun etc).

For R 1200 GS + Adventure

Part-No.: 8160475



Tyre Valve Cap with Emblem

A small detail - pretty but functional. See our "Accessories" section for details.



Fork Tube Cover Set

The original black plastic fork tube caps do the job, but a much nicer appearance can be had with the installation of these machined aluminium caps. An "O"-ring in a groove provides a solid, tight fit and keeps out dirt. A small vent hole prevents the caps from popping out when the temperatures and pressures change. A small notch machined onto the underside makes removal easy. Anodised silver, sold as a set of two.

For R 1200 GS + Adventure

Part-No.: 8500120

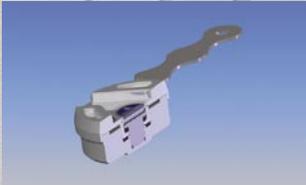


Locking Oil Filler Plug

The original plastic plug is replaced by a pretty looking Wunderlich designed aluminium plug that hides a clever technical solution on the inside. The visible top part can be rotated fairly easily by 360° without moving the actual filler plug threads, therefore ensuring that the plug cannot be removed without the special key. The plug can only be removed when the key is inserted, and all parts are connected. The internal part is a one-piece unit, which prevents oil from leaking through the inside parts of the plug and small metal parts from falling into the engine in case of a failure. The oil filler plug is supplied with a key (to be attached to key ring), a new "O"-ring as well as a Boxer emblem. The Boxer emblem can be replaced by an original BMW emblem (Not supplied, order directly from your dealer part # 71609056263). Available in two versions, silver or blue anodised.

For R 1200 GS + Adventure

Silver	Part-No.: 8500110
Blue	Part-No.: 8500111



Swingarm Pivot and Telelever Covers

Swingarm Pivot Covers

The big cavities of the swing arm pivot should be kept protected. The original plastic cover does not last very long, especially during off road riding. This causes the holes to get covered in dirt and the pivot starts to show signs of corrosion after a while. Our covers not only protect, they also look good and the design looks well integrated with the rest of the bike. The fixing method used for this one is innovative and elegant: A special set screw pushes an "O" - ring against the inner wall of the hole and makes sure the cover cannot move. As the tolerances in this area of the frame are quite big, this is the only method that ensures a save and central fixing. The pattern on the covers is similar to the one used on our oil filler plugs and fits well with the overall design of the 1200 GS. Fitting the covers is very easy, and only a small Allen key is required to tighten the set screw.

For R 1200 GS + Adventure

Right side	Part-No.: 8500112
Left side	Part-No.: 8500212

Telelever Cover Set

The left side cover can be used to replace the original plastic covers on both sides of the Telelever pivot points. It uses the same mounting method as the swingarm pivot set.

Telelever-Set (Lh + Rh side) Part-No.: 8500113



Adjustable Folding Gear Shift Lever

The original gear lever is fairly long and can only be shifted with boot size 47. Our adjustable gear lever has a 3 cm adjustment range, and together with the height adjustment allows any rider to find the best set up, whatever size riding boots are used. Missing gears because of bad shifts and possible damage are things of the past. Additionally, it features a spring loaded hinged tip that will fold back in case of a fall. This could prevent damage to the gear shaft or breakage of the lever, which could cause serious disruption to any journey not to speak of the cost of repairs...

The lever is beautifully machined of solid high quality aluminium alloy and has a hard wearing silver anodised surface finish.

For R 1200 GS + Adventure

Part-No.: 8500105



3 cm continuous adjustment:
1,5 cm longer to 1.5 shorter than the original lever

Brake Lever Enlarger

It's important to be able to find the rear brake pedal when you need it! This machined aluminium plate simply bolts onto the rear brake pedal with no modifications needed. It substantially increases the size of the rather small original brake pedal and provides a greater margin of safety and level of comfort. The deep cut serrations provide excellent grip, especially important on wet days. The top plate is bolted securely with two bolts (all supplied) to the counter part, which has threads cut in an angle to ensure exact fitting. Anodised silver. Once you fit it, you won't go back....

For 1200 GS only

Part-No.: 8160335



Gear Lever Enlarger

The original gear shift lever tip is a bit too small for many GS riders. The Enlarger slips easily over the existing one and increases the overall size of the tip. Makes changing gears easier and safer (no slipping), especially when wet. Machined from aluminium with grip surface. Silver anodised. For original gear levers.

For R 1200 GS + Adventure

Part-No.: 8160431



Gearbox Plug Cover

This is a nice little cover to hide the often corroded, rusty and plain looking gearbox plugs and reduce the accumulation of dirt in them. They are simply pushed into position, and held in position with an "O" ring. Machined from billet aluminium and anodised silver.

For R 1200 GS + Adventure

Part-No.: 8600655



Jararaca Conversion

There's a reason this conversion for the 1200 GS bears the name of one of the deadliest snakes of south America! The extremely agile reptile features a unique, dynamic design with the shortened "beak", wide tapered handle bars and a short windshield. The stylish tank covers with the optional integrated lights give this conversion added "street" credibility. The conversion leaves enough scope for further individualisation of the bike. First introduced at the 2004 Intermot exhibition, this concept has surpassed our wildest dreams! The complete kit includes all major "Jararaca" components:

Complete Kit

Consists of:

- Windshield "Flowjet"
- Beakless Conversion
- Tank side covers "light panel"

For details of each component see further on in this section.

All parts are made of thermoformed silver coloured ABS plastic with a paint-like upper surface. The colour fits very well with the silver of the bike and can be fitted without painting. Complete with all parts needed for fitting.

For R 1200 GS (not Adventure)

Part-No.: 8162350



Windshield "Flowjet"

Some riders do not like the turbulence created by the original screen and like to feel the wind on their faces. However, removing the screen completely is not advised as there is no protection for the instruments and the wind pressure can be excessive in the long run. Designed by B-art as part of the Jararaca conversion, this stand-alone part can be fitted very fast and easily and will give the bike a new, more aggressive styling. The screen manages to combine a surprisingly good basic protection level without compromising the design features. The screen is adjustable for the best possible result. The strong plastic make this part ideal for off road riding with excellent protection for the instruments. Made of high quality tough plastic. Available either in matt black or silver plastic (matches the colour of the frame). The silver plastic is coated with a high gloss layer that gives it panels a paint like quality. Both can be painted, but special paint has to be used. Ask your local paint shop for details. The screen comes ready to fit, with all fittings supplied.

For R 1200 GS + Adventure

Silver	Part-No.: 8162300
Black	Part-No.: 8162301

MOTORRAD

JARARACA Test 22/05
The "Flowjet" protects surprisingly well, offers honest wind protection without turbulence with a relative low noise level.



MOTORRAD
JARARACA Test 22/05
Conclusion: ...the tester is amazed at the transformation. Well, the metamorphose is a complete success.

Power Tip
The conversion can be power enhanced with a few upgrades: A combination of a sport exhaust system, PerformanceController and BLUE Filter adds more power (about 10 HP) and torque, but also better throttle response and increased riding fun. For details see further on in section.



Adjustable



Off Road Tip
When mostly off road riding is planned we only use the FlowJet, as it is safer in case of a fall, lets more fresh air reach the rider and is incredibly robust.

Short Beak Conversion

A radical replacement for the original "duck" beak, that gives the GS a completely new appearance. The design incorporates lines and features of the 1200 GS to create a unique and aggressive appearance that underlines the attributes of the 1200 GS. Can be used as part of a Jararaca conversion or just on its own. Tip: Our Oil Cooler Grill (order separately, part number 8501152) can be fitted together with the beak, which adds to the "dangerous" appearance of the bike. The material is the same tried and tested high quality silver plastic that matches the colour of the frame very well. The plastic is coated with a high gloss layer that gives the panels a paint like quality. The covers can be painted, but special paint has to be used. Ask your local paint shop for details. Comes complete with all fittings.

For R 1200 GS + Adventure

Part-No.: 8162320



Tank Covers "Light Panel"

New, designed side covers with integrated Hella lights (a Xenon high beam or fog light) that add an impressive appearance. The conversion does not only give the GS a bullish appearance but also provides it with an excellent light power to rival any other Enduro. The rider's legs and knees are protected, and the gap to the cylinder closed, which reduces turbulence. The panels were designed specifically to fit with the existing style of the GS. The two panels come complete with our own anti theft quick release screw set and an improved inner fixing point. There is a choice of either one fog with one Xenon light, or two fog lights that can be fitted (not included, order separately). Made of high quality silver plastic that matches the colour of the frame very well. The plastic is coated with a high gloss layer that gives the panels a paint like quality. The covers can be painted, but special paint has to be used. Ask your local paint shop for details. The set includes a right and left hand side cover complete with fitting kit.

For R 1200 GS (not Adventure)

Part-No.: 8110267

Xenon High Beam Lamp*

The Xenon high beam light turns night into day. This lamp has a nice looking "Premium Edition" aluminium housing, and is to be used on the left side of the bike in combination with a right side fog beam (same style). Comes complete with fitting kit and brackets for the Wunderlich light panels. "E" approved.

Left side*

Part-No.: 8600575

Fog Beam*

Excellent light (the best wide spreading light we have tested) inside the "Premium Edition" aluminium housing. Can be fitted either as a pair (order left + right side) or as a combination with a left sided Xenon light (in this case order only right side). "E" approved, each side comes with all brackets and fittings needed for the Wunderlich light panels.

Left Side Fog Beam*

Part-No.: 8600580

Right Side Fog Beam*

Part-No.: 8600581

* Both the Xenon High Beam Lamp and the Fog Beam can *only* be fitted together with the "Light Panel" tank covers.





1/4 turn anti-theft bolt + key



Side Covers 1200 GS

The GS features a big and unsightly gap in the middle that literally screams for a set of covers. Designer Bart van den Bogaard was commissioned, and successfully managed to create a magnificent looking part that fits perfectly into the overall design of the 1200 GS. The gap between the front covers and the rear was closed and the appearance of the bike from the side is more of a unit. The design lines are a continuation of the tank cover lines, and with the covers fitted the GS just looks complete. Features: Exact fitting shape, rear preload can be adjusted without removal of covers, recess for accessory plug, protects the frame when riding standing up (off road), less water reaches rider and passenger from rear wheel, secure 1/4 turn anti-theft attachment includes special screws and key (same key as used for our secure fitting of the tank covers), light weight. The covers are made of high quality tough plastic. Available either in matt black or silver plastic (matches the colour of the frame). The silver coloured plastic is coated with a high gloss layer that gives the panels a paint like quality. The covers can be painted, but special paint has to be used. Ask your local paint shop for details.

For R 1200 GS + Adventure

Side Cover Set Silver	Part-No.: 8110265
Side Cover Set Black	Part-No.: 8110266



Cockpit Cover "Integra"

The GS is a thrilling, light vehicle, but slightly lacking in the styling department here and there. Designer Bart van den Bogaard designed a perfectly fitting instrument cover that gives the cockpit a completely new appearance. The whole front area looks much tidier. All the design lines harmonise and the instruments don't protrude as much as before. It also completely covers up the oval tube and the screen mounting points, which was unattractive to many owners. The cover has the added advantage that additional switches or sockets etc. can now be mounted for easy access by the rider. Made of a light-but-tough thermoformed plastic. The silver coloured plastic is coated with a high gloss layer that gives the panels a paint like quality. The cover can be fitted without additional modification, the colour matches nicely with the frame and other silver parts of the bike. Can be fitted with all screens. Sold complete with all fittings.

For R 1200 GS + Adventure

Part-No.: 8500125*

* Sold without socket and switch



Rear Cover

Just before the rear light the GS design comes to a unexpected halt. The rear appears as if cut-off. Together with designer Bart van den Bogaard we created a nice rear cover that continues the lines of the GS all the way to the rear. The rear matches the contours of the rear carrier and is easily fitted between the rear light and the rear carrier. The cover is made of high quality tough silver plastic (matches the colour of the frame). The silver coloured plastic is coated with a high gloss layer that gives the panels a paint like quality. The covers can be painted, but special paint has to be used. (Ask your local paint shop for details).

When the LED Rear Light "Clear" is fitted (see page 103) then Rear Cover 8110276 needs to be ordered. For standard rear light unit use 8110275.

For R 1200 GS + Adventure

With original light	Part-No.: 8110275
With LED "Clear" rear light	Part-No.: 8110276



To Syria in the winter – Extreme Test

A test ride during winter should preferably lead to someplace warm. In accordance with our approach of always starting every ride from home, I headed south in mid-January on my Siberia GS which had just received a bunch of new accessories. The GS was well equipped for winter riding with the new carbon fiber hand guards, insulated hand covers, foot splash guards and the large ERGO windshield. Naturally, the bike was also equipped with engine protection bars, GOBI panniers, our luggage system including pannier top-bags, auxiliary lights; Micro Floaters and Xenon beams as well as the proven WILBERS shock absorbers. Long distance comfort was enhanced by the ERGO seat, adjustable "Vario" handlebar risers and adjustable "Vario" levers. After having only just begun, the rain turns to the seasons' first snow in Austria. It's time for the snow chains. Traveling on the shoulder and moving along at about 80 km/h (50 mph), I leave the snow chaos behind. In Croatia it finally dries up but the wet is replaced with colder temperatures. I have to de-ice the bike each morning before I can ride her through the frozen and enchanted surroundings. In Serbia, I was spontaneously taken in by a local Biker Club who threw a party for me and provided me with warm shelter for the night. Hoping for better weather, I survived the intense traffic maze of Istanbul without incident, partly thanks to the aspheric aluminium mirrors. Before long however, I'm unfortunately stuck in the middle of a winter sports area, still longing for warmth. Just beyond Ankara, the cold weather finally catches up with me: With a temperature of -15° C, (5° F) on an otherwise dry road, I hit some black ice, lose control and the bike subsequently smashes against the Turkish asphalt at 120 km/h (75 mph). Thanks to the engine protection bars and GOBI panniers, the bike is virtually unscathed and even I, thanks to my excellent protective gear, suffer only a few bruises and a concussion. Now the auto club and insurance step in – the bike was placed in storage with a government authority and I flew home for five weeks to recuperate.

Back in Turkey again, almost two weeks pass before I get through all of the red tape and preparations and I'm once again on the bike, ready to ride. In Cappadocia, winter catches up with me once again but I remain steadfast and don't allow snow or cold to hinder my progress. In southern Turkey it finally gets warmer and my spirit rises. Entering Syria, the border officials force me to surrender my GPS. Then it was off into the desert, to let off some steam on the WILBERS shock equipped GS. On the way I did take the time to do some sightseeing and also never turned down the offer of a cup of tee or the opportunity of a puff or two from the water pipe. Leaving the country, my GPS given back and the cold weather returned. Oh well, I was headed home!

Jochen Stather (Joe Dakar)





Carbon Fibre Splash Guard

A gleaming alternative to the original matt plastic part. It looks great as well as weighing less than half than the original. A nice finishing touch to the rear of the bike. A masterful fabrication method ensures the protector is moulded in a single piece. The embedded "GS" logo adds a nice touch to this quality Ilmberger-made product. Simply replaces the original part. ABE approved.

For R 1200 GS + Adventure

Part-No.: 8160985



Carbon Fibre Hugger

These Ilmberger-made huggers protect the rear shock absorber unit, silencer, collector, rear sub frame and lower legs/feet of the passenger. Water and dirt cannot be blown freely on the passenger feet and legs as well as penetrate deep into the bike's systems. Especially the rear shock is protected against premature wear. A must for any owner who loves and wants to and protect his/her BMW (and the passenger). The hugger is fastened to the swing arm via a curved metal bracket that is bonded directly to the carbon fibre hugger body. This elegant solution shows again that when it comes to carbon fibre applications Ilmberger has the design and quality to produce a very practical but good looking part. Easy to fit, sold with all fitting material needed. ABE approved.

For R 1200 GS + Adventure

Part-No.: 8160979



Carbon Front Mudguard "Xtreme"

Replace the original plastic guard with a quality carbon guard. This mud guard leaves allows more free space between guard and wheel. The front is raised (higher than the central brake hose connector), and it is widened at the back to minimise water splash. The clean looking design (no struts etc) also helps to reduce the amount of mud sticking to the inside of the mudguard. Furthermore, it enhances the "light" design look of the GS. Made of extremely light and strong carbon fibre. Weight is only 180 gram. A quality product made by Ilmberger. This part can be fitted alone or in combination with other carbon parts. ABE approved.

For R 1200 GS + Adventure

Part-No.: 8160965



Carbon Fibre Engine Guard "LITE"

This engine guard is very strong despite its extremely light weight (only 280 gram). The front part curves upwards to protect the exhaust balance pipe. Unlike the original, which is shovel shaped and digs into whatever it hits, this plate curves upward toward the leading edge and allows the plate to glide off of whatever it hits. When grounding the underside of the motor is protected in the best possible manner. Our own intensive off-road testing with this part showed nothing more than scratches on the underside as the resistance when grounding is relatively low. The carbon fibre material combined with the purposefully designed shapes produce a flexible but tough guard. 5 years warranty. Made by Ilmberger

For R 1200 GS + Adventure

Part-No.: 8160967



Wunderlich Choice

See also our metal "Dakar" engine protector further on in this section of the catalogue.



Carbon Fibre Tank Side Cover Set

As part of specialist Ilmberger's quest to improve, lighten and strengthen every part that needs attention, he has created these splendid looking carbon fibre tank covers. As with any carbon part, these are lighter, stiffer and stronger than the original plastic covers, not to speak of the visual improvement that comes with the shiny hard coated carbon structure. It has an own integrated emblem bracket, and comes as a set of left + right side covers inclusive two new emblems. Simply replaces the original plastic covers. Tip: Check out the Wunderlich special anti-theft bolt set as an option for these covers.

Legal note: This product is not (other than the two emblems) an original BMW part. Sold as a set of left + right side covers.

For R 1200 GS only (not Adventure)

Part-No.: 8160971

Carbon Fibre Tank Cover

This covers virtually screams for a carbon replacement. The shape is already part of the 1200 GS design, so a change in colour and material would really highlight it. It looks very nice in especially combination with dark coloured, silver or as part of a complete carbon conversion with the carbon side covers (see above). The cover is made of light but strong carbon/Kevlar hybrid material and is additionally coated with a gloss protective layer. Easy to fit as they simply replaces the original. No additional modifications needed. ABE approved.

For R 1200 GS + Adventure

Part-No.: 8160988

Carbon Fibre Generator Cover

This exceedingly light cover replaces the original plastic one with a stylish carbon cover. Using the trademark carbon fibre material topped with a clear, hard layer to protect and enhance the 3D effect of the carbon structure. Quality made by Ilmberger.

For R 1200 GS + Adventure

Part-No.: 8160964

Carbon Fibre Hand Guards

This part is another one in the long line of 1200 GS parts made by carbon guru Ilmberger. It banishes the original plastic part and replaces it with a nice looking, light but mega-strong protector. Made of the usual carbon-hybrid material coated with a protective clear layer for the best 3D effect. Our own "Crashtester" Joe Dakar found out they are quite effective when he and the protectors survived a 120 km/h slip on ice!! Sold as a set of left + right hand guards.

For R 1200 GS + Adventure

Part-No.: 8160969





SpeedBeak

Short, impressive and feather light. This stylish short beak conversion by Ilmberger gives the GS a completely new appearance as well as improved aerodynamics. Another benefit is that it allows the rider to actually see the front wheel much easier, which can be very helpful when riding off-road (used by us on the Agadir 2005 Rally). The carbon beak is extremely light with a nice surface finish. Another Ilmberger quality part. Replaces the complete original plastic beak.

For R 1200 GS + Adventure

Part-No.: 8160966



CarbonPanel

This carbon fibre set simply replaces the original small plastic covers (below the tank). Their shape follows the line of the knee recesses towards the rider's seat. It visually hides and protects the free standing fuel lines and creates an overall neater appearance in this area. They feature a mesh that makes the part lighter in appearance and also allows you to see the frame number. Sold as a set of left and right side covers.

For R 1200 GS only (not Adventure)

Part-No.: 8160973



Cylinder Head Protector "CarbonProtec"

This is the first all round protector for the cylinder head cover for the 1200 GS. Not only do they look good, they also add much needed protection for the cover. We found that the original cover can get easily damaged when the bike slides, it tends to slide and grind the whole surface of it. Even light slides at relatively low speeds can cause a trip-ending oil leak from the cover. Each side features a hard wearing metal slide pad that will give the first contact point when cornering hard, and extend even further the durability of the protector in case of an accidental slide. As with the Boxer-Cup racers, the CarbonProtec is easily attached to the head cover with two special bolts on each side (supplied with set), so that the cover does not need to be removed for fitting. Superb Ilmberger-made carbon fibre finish with a clear protecting layer. Complete set of left and right hand side incl. Bolts.

For R 1200 GS + Adventure

Part-No.: 8160972



Erzberg 2005 Rally



For Multipod, MediaBag, Boxer Shorts, Vario Scarf, Rider Shirt, Wunderlich Watches, gift ideas and many more items:
See our "Accessories" section for details.



Carbon Fibre Sidestand Cover

This light and strong carbon fibre cover replaces the original metal part that hides the unsightly sidestand pivot point on the lower left side of the frame. A nice looking part in the usual top Ilmberger quality, fits very well especially when other carbon parts have already been fitted. Easy to fit, simply replaces the original.

For R 1200 GS only (up to 2006 models)

Part-No.: 8160986

Carbon Fibre Heel Protector

This carbon fibre part replaces the original part that protects the rear brake master cylinder. Top quality Ilmberger finish, especially nice as an addition to other carbon fibre parts fitted already. Easy to fit, simply fit instead of the original.

For R 1200 GS + Adventure

Up to 2006 models	Part-No.: 8160987
2006 models onwards	Part-No.: 8160989

- made by Ilmberger -
Carbon Fibre Exhaust Shield

This carbon fibre part covers up an area of the bike that seemed to have been forgotten... It covers up the unsightly area of the silencer and produces a smooth visual transition from collector to silencer. Made of high strength carbon fibre hybrid material with a hard plastic based outer coating that additionally enhances the "3D" carbon structure. For fitting on an original silencer.

For R 1200 GS + Adventure

Part-No.: 8160968

Carbon Fibre Brake Line Cover

If you have already fitted carbon parts and replaced some of the original plastic ones this part may be just the right one to complete the picture. This carbon part replaces the original part of the 1200 GS at the rear of the swing arm + protects the brake line. Made of the usual high quality + light weight carbon fibre material.

For R 1200 GS + Adventure

Part-No.: 8160976

- made by Ilmberger -

**Wunderlich Bike R 1200 GS
"ICP-Carbon-Edition"**

When light weight part specialists lay their hand on a bike no stone is left unturned. In this case our partner Ilmberger took the GS and enhanced it with his noble carbon fibre parts.

List of parts fitted on the ITC-Carbon-Edition:

- Beakless front conversion
- Front mudguard
- Tank side covers
- Air intake covers
- Cylinder head covers
- Exhaust shield
- Rear wheel hugger
- Splash guard
- Hand protectors
- Motor sump guard





Dirk Thelen on a Wunderlich BMW R 1200 GR-WR takes 4th position in Agadir Rally!

In the first professional entry of a Wunderlich prepared BMW R 1200 GS rider Dirk Thelen achieved a sensational 4th position in the Licensed Rider category. Under normal circumstances Dirk should not even have contemplated starting in the 135 strong field with the 2 cylinder bike. The closest large capacity machine participating was a KTM 520 Hard-Enduro, which is a testimony to the high quality + difficulty level of the event. "Even before the start the promoter, himself a past participant in the Paris Dakar Rally with a BMW, advised me against starting. There were apparently at least two narrow passages where the wide Boxer would not have a chance passing through". Nevertheless, Dirk was not to be discouraged and completed the 3 day event consisting of 670 kilometres and 8 special stages with distinction. Overall he spent more than 20 hours riding the 1200 GS-WR, which came through the ordeal extremely well due to extensive modifications. "I think I've put the GS through more than a normal competition bike under the same conditions. I didn't have any technical problems and did not use any spare parts, only the fairings suffered a few scuffs" commented a clearly proud Dirk Thelen after the race, who left a lasting impression on his fellow competitors. This is also true for the R 1200 GS-WR. The WILBERS suspension giving 40 mm extended ground clearance had an answer for everything the difficult sand and gravel stages could throw at it.

Parts fitted:

- WILBERS Suspension with adjustable pre load, damping and rebound damping adjustment for high and low speed range.
- MAGURA Handle Bars
- BEHR wheel rims, anodised blue
- Tyres: 110/80-19 / 130/80 - 17
- BRAKING wave discs and pads
- Wunderlich Handlebar Risers
- Wunderlich Swingarm Pivot Covers
- Wunderlich Throttle Sensor Protector
- Wunderlich Adjustable Folding Gear Shift Lever
- Wunderlich Brake Switch Cover
- Wunderlich Brake Lever Enlarger
- Wunderlich Rear Cover
- Wunderlich Engine Protection Plate "Dakar"
- ICP-Carbon Front Mudguard and Tank Cover Set
- ICP-Carbon Generator Cover
- ICP-Carbon SpeedBeak
- ICP-Carbon "Carbon Panel" Cover Set
- Wunderlich R 1200 GS Steering Stop
- Wunderlich Oil Cooler Grill
- Wunderlich Locking Oil Filler Plug
- Wunderlich Dual Seat
- DENSO spark plugs
- BLUE Blue Longlife Performance Air Filter
- ODYSSEY Pure Lead battery
- REMUS Revolution silencer and sport collector



Engine Protection Plate "Dakar"

When the 1200 GS was introduced it was obvious that it needed a stronger plate that would not only protect the engine but also the down pipes and collector.

The features:

- Steep angle in front to prevent getting "hooked"
- Protects the collector at the rear
- No reduction in ground clearance
- 4 mm thick + strong aluminium plate
- No modifications needed, bolted straight to existing mounting points.
- An easy replacement of the original small protector.
- Sold complete with complete fitting kit + bolts.

We tested the plate on the roughest stages of the Agadir Rally, where it really showed its worth. Not only does the plate offer strong protection to the underside of the bike, it also fits in with the off road look of the GS.

R 1200 GS (up to 2005) Part-No.: 8500115

R 1200 GS (2006 onwards) Part-No.: 8500119
and Adventure

Motor Kaputt

On our first photo shoot Dirk Thelen refused (with reasoning) to jump with the 1200 GS as the small engine protection plate could get caught. This decision was vindicated on our first euphoric test ride with the new HP (fitted with the original plate and without rubber silent blocks). Naturally, the touch down of the first ever jump proved the point, the plate got bashed and two cast spacers were pushed into the engine case.



Rally Agadir Quote by Dirk Thelen, 4 times German champion and our R 1200 GS-WR rider:

"...without the engine protection you wouldn't have recognised the engine case and exhaust tubes afterwards. It was constantly hit."



Xtreme



21" Front Wheel Conversion

Our rally experience with the R 1200 GS-WR and the HP have shown that the 21" front wheel is perfect for off road riding as well as on paved roads.

- Stable steering in all situations
- Good handling on road or off road
- Improved steering on sand and mud
- Wide choice of tyres
- Tubeless tyres can be used (also with tube or foam)
- Extremely strong and rigid, Billet machined fork clamp ensures front stays on track even at high speeds.
- Height adjustable yoke, for 19 or 21" wheels
- Suitable for bikes with or without ABS
- TÜV approved

The larger front wheel rolls much smoother over uneven surfaces, this makes the steering of the GS much better and sensitive and it is easier to control the bike on fast off road tracks.

Wunderlich tyre recommendation: For changing road/off road use we prefer the Continental TKC80. For mainly road we use the Metzeler Tourance and Michelin Anacee, for tough off road action the Michelin Desert or Metzeler Karoo are good options (conversion supplied without tyres).

For R 1200 GS + Adventure

Complete Set

Spoked front wheel fitted on an original hub, WRA fork clamp (see details further on), brake line set, Off-Road mud guard and all needed for fitting.

With silver rim	Part-No.: 8166240
With black rim	Part-No.: 8166245

Single Components

21" Spoked front wheel fitted on an original hub.

Silver	Part-No.: 8166230
Black	Part-No.: 8166232

21" Off-Road Mud Guard

For the 21" conversion we designed a completely new mud guard that matches the GS style. It offers better splash protection and allows the wheel to turn even on extremely muddy tracks. Made of ABS plastic.

Part-No.: 8166235

Fork Clamp WRA

The original lower fork clamp and the wheel spindle are basically the two fixed components of the steering of the GS, all the other mounting points are floating. We clamp both fork tubes with a massive, CNC machined billet aluminium yoke that provides a much more rigid support and additionally allows more space between wheel and mud guard. The WRA makes the GS corner like "on rails" and is now better equipped for high loads and difficult road conditions. The steering is much more precise, the rider gets a proper steering feedback and previously felt "weaving" motions (especially with a heavy load) are a thing of the past.

This fork clamp is part of our 21" conversion and is therefore height adjustable, adjustment can be performed without additional modifications to accommodate a 21" wheel. The clamp is supplied with a complete fitting kit including brake lines. TÜV approved.

For R 1200 GS + Adventure

Part-No.: 8601306



R 1200 GS + Adventure



21" Off-Road Mud Guard (fork clamp pictured is pre production prototype)

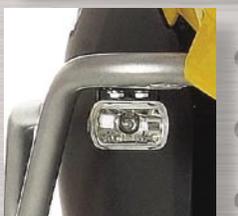
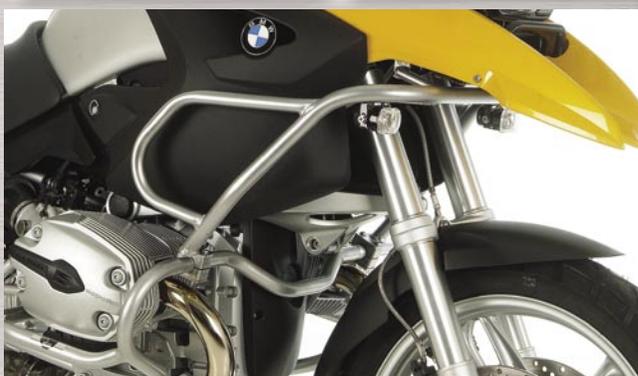


Fork Clamp WRA





"Icy Turkish road in winter test" by Joe "The Crash Test Dummy" Dakar



For additional information about the Micro Flooter lamps see further on in this section



Engine Protection Bars

These engine protection bars complement the lines of the R 1200 GS perfectly and offer superior protection. The way the bars are designed make them look as an integral part of the bike.

The facts:

- Even distribution of forces.
- Strong mounting points.
- Protects cylinder head (Original plastic protector could be removed).
- Servicing possible without removal (oil change, valve clearance etc.).
- Strong steel tubes with durable powder coating.
- Does not compromise cornering clearance.
- Easy to fit.

The bars are available in two colour versions, silver or black.

For R 1200 GS only (not Adventure)

Silver	Part-No.: 8160034
Black	Part-No.: 8160018

120 km/h crash!

Other than the visible "road rash" no serious damage to the GS. Up till now the only bars that prevented grinding the cylinder head cover.

Tank Protector "Adventure Style"

A perfect upgrade for the 1200 GS in the Adventure style. These bars protect the tank and the front area, in our opinion even better than the original one of the Adventure.

It is relatively easy to fit, and the GS gets the Adventure appearance without losing any of its advantages. Made of top quality powder-coated steel tubes. Micro Flooter can be ordered separately (see below).

Note: The protector was developed for our own engine protection bars (see above), but will fit the original BMW one as well. We cannot however guarantee fitting issues that stem from the manufacturing tolerances of the original part.

For R 1200 GS only

Silver	Part-No.: 8160035
Black	Part-No.: 8160019

Micro Flooter for "Adventure Style"

Properly adjusted these small but powerful lights will greatly enhance night vision in every weather condition. They are best worked in conjunction with the "low" beam (not legal in every country, please check!!). The kit consists of two lamps, laser cut and lightweight brackets, cables, bulbs and everything needed for fitting.

Only for use with Adventure Style tank Protector

Micro Flooter Set	Part-No.: 8600605
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Valve Cover Protector

The original protection bars of the GS and Adventure do not prevent the cylinder head valve cover from grinding on the road. All our crash experience shows that the original bars prevent damage from simple falls (sidestand) or from hits directly from the front, but slides always cause the cover to be damaged. We developed this add-on part as a supplement for the original bars to offer similar protection as our own bars. The load is spread over a larger area and the cover is protected. The cross bar additionally protects the spark plugs and HT coils located under the cylinders.

- Protects valve cover
- Protects spark plug and HT coil
- Strong construction
- Cornering clearance not affected
- No modification of bike needed
- Fits to existing mounting points
- Easy to install
- Sold as set of left and right side bars complete with fitting kit.

For the original engine protection bars of the R 1200 GS + Adventure

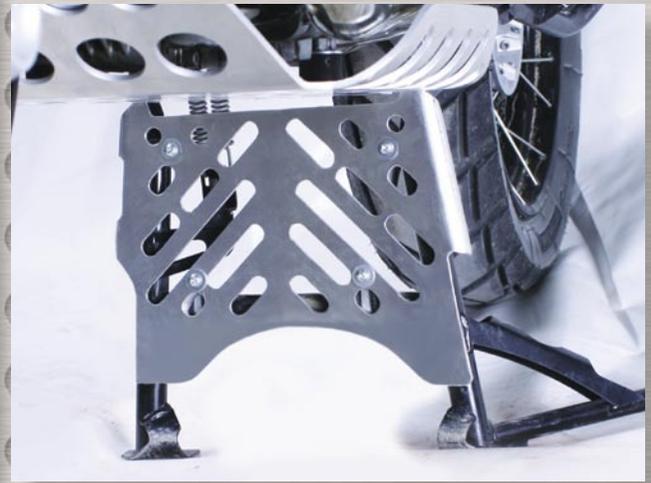
Set for L + R side	Part-No.: 8166220
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Centre Stand Protection Plate

The logical addition to the "Dakar" engine protection plate. It protects the centre stand, exhaust pipes ((catalytic converter) and swing arm base. In case of bottoming, the combined area of the engine and centre stand protectors allow the bike to glide until the rear wheel has grip again.

For R 1200 GS + Adventure

R 1200 GS (up to 2005)	Part-No.: 8500122
R 1200 GS (2006 onwards)	Part-No.: 8500121
R 1200 Adventure	Part-No.: 8500123



Lamp Grill

A short off road ride and a flicked-up stone can mean the premature end for the expensive head lamp glass. When riding with a group, a lot of stones are thrown up by the knobby off road tyres of the bike in front. These are potential lamp killers. Conventional lamp grills or the original lamp protector cannot be used legally on the road (in many countries), and the lamp glass behind them is hard to clean. Our folding lamp grill protects the lamp when needed, and can be folded off the lamp for normal road riding. In cases of very hard impacts the grill leans against the lamp with a soft silent block.

For R 1200 GS + Adventure

Part-No.: 8166215



Folding lamp grill



Oil Cooler Grill

The cooler grill protects the delicate oil cooler fins from damage from stones, insects and other flying objects. It is almost impossible to clean a cooler from insects and dirt without bending the cooler fins, and after a while the front of the bike does not look as nice as it should. Fitting the cooler grill not only ensures that the cooler is protected, but after a quick clean with a rough brush the bike always looks nice. The protector is made of a durable stainless steel mesh bonded to a black anodised laser cut frame. It mounts to the same screws that hold the cooler itself and is easy to fit.

Part-No.: 8501152

Grilled Lepidoptreas a la Wunderlich

As the picture shows, all sorts of wildlife tried to reach the cooler but were stopped effectively by the cooler protector. Cleaning this mess is fairly easy when our protectors are fitted, ingredients needed are: A paper towel, hot water, one tea bag and a cup: Press a wet paper towel gently against the grill. Then use the hot water + tea bag and make yourself a nice cup of tea. After about 20-30 minutes all the insects will have softened up by the wet towel and will easily come off the grill. Whatever is left can be quickly brushed off. Et voila!



Fits with all conversions



Cheaply produced protectors with large openings are mainly for "looks". Our small size mesh effectively protects the cooler fins from small stones and bugs.





Result of a fairly small crash in soft sand without protector

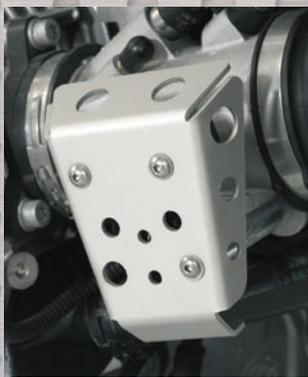


Picture shows prototype



Tip:

Up to a certain software update the Integral ABS worked only with a correct functioning brake light. If the brake light failed, so did the servo function. If this is the case with your bike, we recommend an urgent visit to your dealer to update the software.



Brake and Clutch Reservoir Protectors

Both the hydraulic reservoirs are mounted in a fairly exposed position, and even a minor fall can cause expensive damage and maybe a premature end of a holiday trip... After three of our own damaged reservoirs we designed these complex structured protectors which are mounted and supported through several strong mounting points. In order to be able to absorb impacts a relatively thick aluminium was used. Lightening slots were machined in to ensure the end product is strong, light and also looks good. Can be used with or without fitted original hand protectors. Sold complete with fitting kit.

For R 1200 GS + Adventure

Brake Reservoir Protector	Part-No.: 8500057
Clutch Reservoir Protector	Part-No.: 8500056

Own Solutions

Sometimes we try out already existing parts and add them to our catalogue range of products. But in the case of the protectors, all existing ones had mounting points we thought way too weak, in case of a crash they would have probably caused even more damage.

Brakelight Switch Protector

The original front brake light switch is held in position by a very small screw and a bit of glue. If it fails, applying the front brake won't trigger the rear brake light. Our protector prevents this from happening. We surround the switch with a light aluminium part and give it a secure attachment point. The protector comes complete with silver anodised bracket and fitting kit. Easy to fit, simply fit under the right side control unit.

For R 1200 GS + Adventure

Part-No.: 8500063



Throttle Sensor Protector

The throttle sensor of the 1200 GS protrudes quite a bit out to the side. It can easily get damaged if hit (for instance with heavy boots) and especially when off road riding. Our protector is made of laser cut aluminium sheet shields the sensor from possible damage, the additional lower support passes some of the energy to the throttle body. It has proven itself on our extreme off road activities. Comes complete with fitting kit. Anodised silver.

For R 1200 GS + Adventure

Part-No.: 8500130

Fork Protectors

These Neoprene protectors prolong the life of the fork seals and sliders as they prevent dirt, stones and mud from making direct contact with the sliders and seals. The protectors are pulled over the stanchions and secured with cable ties.

For R 1200 GS + Adventure

Black/grey	Part-No.: 8601309
Black/blue	Part-No.: 8601308

Brake Switch Cover

This cover for the rear brake light switch replaces the original plastic one and is bolted securely in place, preventing the problems that can be caused by the plastic piece. It is as much an improvement to appearance as it is to safety. The original plastic cover merely snaps into place above the rear brake lever. Our experience shows that it can easily snap out of place if inadvertently kicked or knocked by a branch or something similar, especially when off-road riding. This could result in the cover getting jammed between the brake lever and the frame, preventing the lever from springing back to the off position. This in turn means the brake could remain activated while riding and without the riders knowledge, causing the rear brake to overheat and possibly fail. Machined from a solid piece of aluminium alloy, anodised silver. Complete with fitting kit and Boxer emblem.

For R 1200 GS + Adventure

R 1200 GS (up to 2005)	Part-No.: 8500103
R 1200 GS (2006 onwards) and Adventure	Part-No.: 8166210

Sidestand Enlarger

A fully packed 1200 GS on soft ground or hot tarmac is a recipe for disaster. This part reduces the the danger. The precision machined plate is made of 8 mm thick aluminium alloy, the contours of the side stand are matched for a good fit. The surface area is increased by 100% compared to the original sidestand. Anodised black, comes with all bolts and a vibration-damping pad. Easy to fit.

R 1200 GS (up to 2005)

Part-No.: 8500100

R 1200 GS (from 2006 onwards) + Adventure

New design with "teeth" on edge for easier deployment of side stand.

Part-No.: 8500135



Steering Stop

It is possible for original steering stop of the R 1200 GS to shear off in for example a situation where the bike falls over. If this happens, the handlebar can smash into the tank covering, causing damage to the painted surface as well as the handlebar switch. This can lead to expensive repairs and a great deal of aggravation. Our new steering stop design provides a strong, additional point of contact and takes the strain off the original steering stop. Here's how it works: The bumpers bolt onto the lower fork bridge pinch bolts and contact the Telelever just before the stock steering stop would make contact. This softens the blow, and, as the rubber bumper compresses, it progressively becomes a solid stop for the forks. With this part installed, the steering stop will fare better than your pride in the event of a spill. The steering stops are machined from solid high quality, anodised aluminium alloy. Sold as a set of left and right hand side complete with all fittings. 2 versions available, silver or blue anodised.

For R 1200 GS + Adventure

Silver	Part-No.: 8500108
Blue	Part-No.: 8500104



New design with "teeth" for Adventure



Test!

Our steering stops have already saved us several times: Crashes during off road rides, Rally Agadir 04, Siberia Tour 04, Morocco 05 and the Turkish 120 km/h road crash did not cause damage to frame, telelever or the stops.





Frame Protector "Spider"

Constant chafing on the frame with your boots (especially motocross boots) will damage the paint, reduce the value of the bike and even reduce the wall thickness of the frame tube. Together with Dirk Thelen, we designed a light and strong plastic protector that follows the frame tube like a second skin and provides a solution for this problem.

- Boots cannot get caught on frame
- Frame protected from Enduro boots
- Protects swing arm pivot from dirt
- Prevents losing the pivot cap
- Precise shape ensures no chafing of frame or rattling noises from protector.
- Easy to fit
- Only 80 g weight

This part has proved itself during extensive race and road testing. 2 versions are available: A silver thermoformed ABS plastic in silver colour with a paint-like surface finish or the professional edition in a black coloured, very abrasive-resistant fibre reinforced hybrid plastic material. A must for any serious GS Rider who wants to protect the frame.

For R 1200 GS + Adventure

Silver	Part-No.: 8166200
Black (hybrid ABS)	Part-No.: 8166205

We have chosen to use a robust plastic material on purpose, harder material will damage the paint and frame over time more than actually protecting it.



Foot Protector

A lot of the water and dirt that is splashed backwards by the front wheel reaches the driver's feet. The B-Art designed foot protector very effectively channels the water away from the feet. In case of a fall the plastic can bend and flex and, in most cases, will spring back into it's old position, thereby protecting the mounting points from breakage. The design is well integrated with the style of the GS. The protectors are made of our trusted silver coloured plastic + coated with a high gloss paint-like layer or matt black. Fitting is easy with necessary supplies included. Can be fitted with Wunderlich crashbars. Supplied as a complete set of left and right hand side.

Note: All Foot Protectors listed below cannot be mounted with a REMUS exhaust header. They will fit however with the Wunderlich Sport Exhaust Header (part 8600243, page 109)

For R 1200 GS (up to 12/2005)

Silver Foot Protector	Part-No.: 8600316
Black Foot Protector	Part-No.: 8600317

For R 1200 GS + Adventure (from 2006 onwards)

Silver Foot Protector	Part-No.: 8600313
Black Foot Protector	Part-No.: 8600314



Effective water channelling



Foot and Leg Protectors “Clear Protect”

These protectors combine two advantages: They keep water away from feet and legs in rainy conditions and also keep the heat of the engine and exhaust downpipes away in the summer. The shielding of the sometimes very unpleasant heat in hot weather definitely adds to the riding enjoyment, plus the big advantage of keeping your feet dry and warm. Made of strong, shatter-proof and scratch resistant 6,5 mm and optically clean Acryl plastic. The clear protectors offer a massive effect without being too visible. Fitting is easy, and can be used with or without crash bars. TÜV approved. Sold with complete fitting kit.

For R 1200 GS (Adventure still in development)

Part-No.: 8600318

Mudguard Enlarger “Beak-Extenda”

In wet conditions the front wheel throws up water and mist and the wind carries the water straight to the rider, who has to constantly clean up the visor. We have designed this part to increase passive safety as well as protection for off road use (significantly reducing the amount of dirt on the bike and rider). With the help of our trusty designer B-Art we created a unique part. The lines of the original beak are extended and the fitted part gives the GS a massive presence similar to the old and loved Adventure. Now the 1200er becomes what it's supposed to be: The biggest Enduro with a confident, assured appearance. Fitting the Beak-Extenda is as easy as anything: Simply push the enlarger onto the original beak and secure using the two original side screws. On the underside there is a plastic strap that secures the part to the original beak and makes sure the Beak-Extenda will always stay in position. The Extendas are made of light, high quality tough plastic. Available either in matt black or silver plastic (matches the colour of the frame). The silver plastic is coated with a high gloss layer that gives it a paint-like quality. They can be painted, but special paint has to be used. Ask your local paint shop for details. Both versions can be fitted without further modifications. Finally: To make this part even more appealing we have machined a small recess on each enlarger and fitted a “Boxer” emblem*.

*An original BMW emblem can be fitted instead. Order directly from your BMW dealer part number 51142308800

For R 1200 GS

Satin Black	Part-No.: 8160977
Silver	Part-No.: 8160974

Hand Guard Extension Set

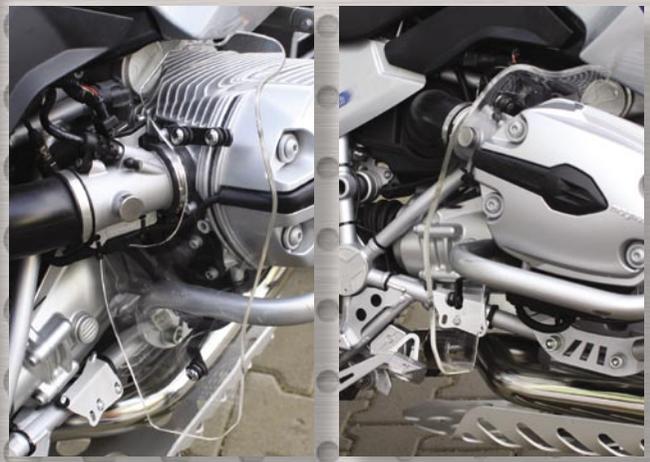
Another Wunderlich idea with B-Art design. The hand guard extension very easily bolts on to the existing original hand guards. The benefit of this is that wind and water are channelled away from the rider's hands and arms much better than before. The shape reduces turbulence which has the added benefit of pulling less cold air from underneath so the rider's fingers don't cool down as much. Made of silver coloured plastic with paint-like finish. Sold as a set of left and right hand including all screws needed. Only fits original BMW hand guards.

For R 1200 GS + Adventure with original BMW hand protectors

Part-No.: 8110375

Handle Bar Muffs

The classic method to keep your fingers warm. See our “Accessories” section for details.





Effective water channelling



Xtreme



Venture Shield

For additional fitting instructions and pictures see the Venture Shield page in our "Accessories" section.



Tearproof foil



Xtreme

Front Extenda Fender



The rear section of the front mudguard is not long enough to effectively keep road debris off the exhaust and front of the engine. The mudguard extender solves this problem effectively and elegantly. Made of tough ABS plastic the extender attaches to the original fender with stainless steel screws which are included.

For R 1200 GS + Adventure

Part-No.: 8110101

Back Extenda Fender

Dirt, rain and muck are thrown up onto luggage, the back of the passenger and even the rider. This adjustable enlarger closes the gap between the number plate and the rear wheel. With this part fitted, the splash guard can be removed for off road riding. Depending on number plate size, the extension can be moved up or down for the best position. The new design of the extension reaches further back than before and thus manages to catch even more of the wet stuff that is thrown up by the wheel. Comes complete with a machined recess for a Boxer emblem (Can be replaced by an original BMW emblem part number 51142308800 – not included, ask your dealer). Made of tough black ABS plastic. Easy to fit.

For R 1200 GS + Adventure

Part-No.: 8110102

Tank + Paint Protection "Venture Shield"

A flexible and indestructible plastic protection foil that was originally designed to protect propeller and rotor blades from stone damage. Speed-of-sound aircraft application to protect your BMW! This almost invisible foil protects the paint from stones, sand, bugs and any other flying object that may cause scuffs, scratches or abrasive marks as well as accidental marks from tools, keys and other day to day objects that might come close to the bike. This is a good investment to protect the paint and resale value of your bike. The foil absorbs most of the impact energy, so it makes sense to fit the head light foil as well. It is UV resistant, but lets UV rays shine through so that there are no differences in the colour of the paint between protected and non protected areas of the bike. Each piece is custom made and cut to an exact shape for a perfect fit. The foil clings very well, but can be removed quite easily. Bike can be cleaned as before (even steam cleaned). The kit comes complete with fitting fluid, tools and everything that is needed. Available are:

- 1) Tank Set, which includes 2 foils for each of the tank covers and one for the tank top.
- 2) Complete set for the whole bike
- 3) Complete set for the whole bike including a foil to protect the screen.
- 4 "Universal" foil, a single 20 x 30 cm foil, cut and use wherever else needed.

For R 1200 GS (Adventure in preparation)

Tank Set	Part-No.: 1250400
Complete Set	Part-No.: 1250405
Complete Set + Screen	Part-No.: 1250406
Universal foil (20 x 30 cm)	Part-No.: 1250455

Emblem Safety Brackets

The two large BMW emblems on each side of the tank covers are easily removed, almost inviting souvenir hunters to relieve your bike of its famous brand symbol. We have designed a special bracket set that secures the emblem to the side cover so that removal is not as easy as before. Easy to fit. Set of two for left and right side emblems.

Note: Only for original BMW covers

For R 1200 GS only (not Adventure)

Part-No.: 8100150



Tamper Proof Bolt Set

The quick release screws of the original tank covers cannot be considered either nice looking or very safe. They almost invite someone to try and take off with them and the cover. Not to mention that ignorant thieves would probably rip the inner mount as well. To prevent this from happening we have designed a replacement kit with fasteners that can only be opened with the special key (supplied with kit). The replacement bolts have a very flat triangular shaped recess. In case someone tries to open them with pliers we have added a special aluminium washer that rotates instead and makes it even harder to tamper with. The bolts are simply replaced, so it is a matter of minutes to fit the kit. The bolts are high quality and corrosion resistant. The washers are available in either silver or blue anodised aluminium. The set consists of a full set for both sides including the special key. Also available (order separately) is the quick release metal replacement set for the inner mounts (set includes one bolt for each side), the original ones are made of plastic and tend to fly off occasionally. *Note: We have had many reports (in addition to our own experience) of this happening. Usually the cover itself and the aluminium side cover are damaged.*

For R 1200 GS only (not Adventure)

With silver washers	Part-No.: 1985050
With blue washers	Part-No.: 1985051
Inner Mounts Replacement Set	Part-No.: 1985052

Carbon Fibre Filler Cap Cover

Self adhesive carbon fibre cover that fits easily onto your filler cap. Improves the look of your bike, especially in conjunction with other carbon parts. Looks good with the aluminium bolt sets as well (see below)

For R 1200 GS + Adventure

Part-No.: 8410200

Tank Filler Cap Bolt Set

Blue or red aluminium bolt set for the tank cap. No more rust and corrosion, and improves overall look of the bike. It is advisable to change one at a time to ensure the thread ring does not fall into the tank.

For R 1200 GS + Adventure

Blue	Part-No.: 8166036
Red	Part-No.: 8166035

Aluminium Valve Stem

A known problem: You need to top up the low tyre pressure at a petrol station, but the air filler nozzle is made for cars. The result is that more air escapes than manages to go in while you try to make the ill fitting nozzle sit on the short motorcycle-type tyre valve...This quality machined and light aluminium tyre valve for tubeless tyres (weights only 11 grams) puts an end to the annoying fiddling! Note: To fit this valve the tyre needs to be removed, make sure to order before your next tyre change and wheel balancing! Sold as a single unit. Available in silver anodised colour only. Only for spoke wheels!

Silver Part-No.: 5525400



For Multipod, MediaBag, Boxer Shorts, Vario Scarf, Wunderlich Watches, gift ideas and many more items: See our "Accessories" section for details.





MAGURA X-line Aluminium Handle Bar

A very easy method to save weight: The AX-line has the same dimensions as the original, but weighs 1 KG less. It has improved ability to absorb shocks and vibrations, which in turn reduces the stress and load on the wrist joints and on the upper body. Even BMW recognised this fact and has this bar fitted as standard on the new Adventure. Can be fitted with original end weights and heated grips without modifications. Very fine silver shot peening surface finish. TÜV approved.

Dimensions (width x height)

AX-line 778 x 198 mm (same as original)

EX-line 795 x 120 mm

For R 1200 GS

AX-line Sorry, no longer available

EX-line Part-No.: 1624565

Handle Bar Support

The handlebars don't really need this additional support, but fitting this offers a lot of possibilities to fit all sorts of equipment, such as navigation systems, mobile phone, bar bag or rally navigation system etc. Sold complete with clamps and everything needed for fitting.

For R 1200 GS

Part-No.: 1624570

Handle Bar Protection Pad

If you are riding off-road you should have our WRA pad fitted on your GS/Adventure. The pad may prevent injury, and prevents getting caught on the bar clamps, which is why these type of pads are compulsory for competition riding. Made of solid foam.

For R 1200 GS + Adventure

Part-No.: 1624561

Tank Pads Set 1200 GS

Tank pads effectively protect the tank from scratches and damage. This three piece tank pad kit was specially made for the 1200 GS and ensures a good fit. The centre pad ensures no damage to the tank from zippers or belts. Soft, black plastic material, self adhesive. Easy to fit.

For R 1200 GS

Part-No.: 1250088

Sintered Clutch

This clutch ensures a reliable transition of power from engine to gearbox. The original clutch tends to start smoking and smelling when used in hard conditions, for instance when having to start uphill when fully loaded. This new clutch is almost indestructible and will not smoke even on tough, long uphill drives when use of the clutch is necessary. Developed under the toughest off-road desert conditions as well as extreme winter temperatures of -20° C. Initially conceived for desert and sport, but found to be very useful for whenever clutch reliability is of importance. Recommended not just for long distance adventurers but also for touring riders with passenger and luggage.

- Carrier plate made of 1,8 mm thick hardened and laser cut stainless steel material
- 2 high quality sintered material friction discs riveted to carrier plate
- Developed for extreme loads
- Tested and tried worldwide
- For road and sport use
- Durable and reliable

Part-No.: 8510030



Oil and Air Filters

Replacement filter in original quality.

For R 1200 GS

Oil Filter	Part-No.: 8400010
Air Filter	Part-No.: 8400015

Oil Filter Tool

This tool allows changing of the new 1200 type oil filter without damaging the filter. The original one is fairly expensive and not user friendly, therefore we designed an all new tool that can be used in conjunction with the existing tools supplied in the tool kit: Works with either the spark plug tool or a matching "Torx" key. The result is not only functional but also a beautiful looking tool. Precision machined high quality "Dural" aluminium alloy (not cast) and anodised blue.

For R 1200 GS + Adventure

Part-No.: 5524021

Magnetic Sump Plug

The strong magnet fitted to the sump plug traps the knife-sharp, abrasive small ferrous particles and therefore reduces the overall wear of the engine. Helps analyse damage and detect possible wear earlier. Supplied complete with a new copper washer.

Note: It is recommended to change the copper washer whenever the plug is removed to avoid annoying oil leaks (also with original plug). So, whenever changing oil don't forget to order a new one

For R 1200 GS

Magnetic Sump Plug + Washer	Part-No.: 8154014
Copper Washer	Part-No.: 8154015



**Wunderlich R 1200 GS Testing in Siberia
11500 Off-Road Km's in 16 days**

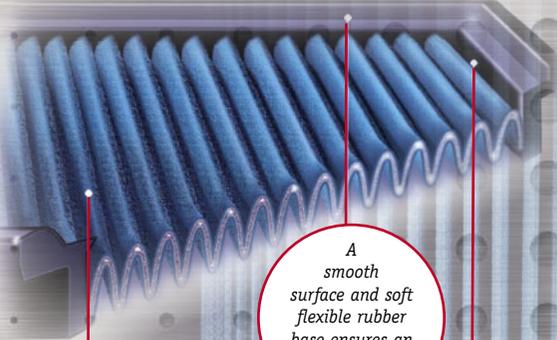
A hard test for man (?)* and machine: We took a fully kitted 1200 GS and sent it out for testing in Siberia. 4 weeks, 16 riding days (due to Russia-typical weather and waiting) and 1150 km from Sinzig over Poland, Lithuania + Latvia to the massive Altai mountain range in Siberia. To make the journey comfortable as possible we improved the GS with the following parts: The obligatory ERGO Seat, W-Handle Bar Risers for comfort and easy standing during off road stints and the XtremeScreen for wind protection. To make sure the unavoidable crashes don't cause an early flight back home we fitted the bike with the Engine Protection Bars, Adjustable Folding Gear Shift Lever, RIZOMA Brake Caliper Cover and the large Engine Protection Plate. To make sure the GS does not have starting, running and breathing problems we fitted a strong starting Odyssey battery, DENSO spark plugs and BLUE air filters. Additional Micro Flooter lights made sure the GS and the road was seen even in the foggiest conditions. Luggage and equipment was stored at the front in the Wunderlich Tank Bag and at the rear in the Seat Bag and a set of Gobi cases. The contact to the road was taken care of by the proven Continental TKC80 tyre. The 1200 GS reputation as an excellent all-rounder is truly deserved. Fast "Autobahn" rides, dusty gravel tracks or river crossings, the GS was always 100% reliable and dependable. Not one technical defect whatsoever on this trip. One change of a rear tyre and 0,5 litre of engine oil, that's all that was needed!!

* Our own rider Joe "Dakar", he is suspected of being himself half man half machine!



Magnetic Helpers
Filter Plus and magnetic sump plugs protect your engine. How? See our "Accessories" section for details.





A smooth surface and soft flexible rubber base ensures an air tight seal.

Deep pleats in the double-layered cotton create a 10-20% increase in filtration surface and improved air flow.

Blue Filters are produced using a time-consuming 4-step production process which virtually eliminates rubber seepage into the cotton. Other manufacturers use a mass production fast pressure-moulded injection process, but this process pushes rubber onto the filtering surface which can restrict the airflow by up to 25%.



Blue Service



R 1200 GS + Adventure

Blue Longlife Performance Air Filters

“Blue” air filters for BMW were specially made for us by Green, a European manufacturer with motor sport experience and excellent production methods. The filters are made to a very high standard to ensure the best airflow and cleaning properties. They enjoy better air flow than many similar filter types, the low pressure manufacturing process ensures that there is very little spillage of the black plastic into the woven cotton sheets (more spillage = less filtering area...).

A few facts:

- Deep pleats in the double-layered cotton create a 10-20% increase in filtration surface. This increase allows a greater volume of air to move more freely into your engine cylinders.
- Blue uses 2 layers of woven cotton compared to most other brands who use 4 layers of cotton gauze. There are 3 main benefits to woven cotton: it's thinner, holds oil better, and is stronger.
- Blue filter's rubber mouldings are almost exact around the edges with no wasted surface area. Using this more efficient process the air flow is greater than the same size filter that is injection moulded.
- Blue Longlife Performance Filters are designed to be oiled. The oil creates a positive (+) magnetic charge with the mesh, which attracts the negatively (-) charged dust particles. The dust and dirt builds around the mesh to form a tunnel. This allows the cotton to remain cleaner for maximum flow.
- Normal servicing every 50 000 km or once a year. In very dusty conditions re-oiling or servicing may be needed.
- Pleat design: The filters have pleats that are parallel to the width. This makes the filter more rigid and stronger and reduces air leaks.
- Stainless steel mesh on both sides.
- Custom Fitment Tabs (for square filters only). Plastic air-boxes can warp out of shape or even distort from the heat radiated from the engine. These tabs also benefit the filter by centring and aligning it in the air box, so the filter is evenly sealed.
- Easy to fit, just replace the original with Blue Filter
- 1 Million km warranty
- Warning sticker for air box

For R 1200 GS + Adventure

Part-No.: 8120013

Blue Service

For servicing a Blue Filter use only the approved Blue Filter cleaner and oil to ensure the filter is not damaged and the filtering effect afterwards is not impaired. The special formulated cleaner bottle (500 ml) and oil can (300 ml) are available either as a cleaner + oil “Service Pack” combination or as single components. Cleaning and oiling the filter afterwards is easy to do. Instructions included.

Cleaner + Oil Service Pack	Part-No.: 8120010
Filter Cleaner	Part-No.: 8120011
Filter Oil	Part-No.: 8120012

GS-Lifter

After our tests we found this to be the best available stand. We did not like the handling or dimensions of others, not to speak of the one that almost caused a bike to fall of the ramp as it suddenly tilted forward. The “GS-Lifter” is the choice of them all:

- Safe and secure stand
- Thick, galvanised steel tube construction
- Easy to attach to bike
- Long and retractable arm
- Rigid and robust

For R 1200 GS + Adventure

Part-No.: 5524050

Workshop, tools + Service

For copper paste, thread locking fluid, various sealants as well as tools and other useful equipment - see our “Accessories” section for details.



C-TEK

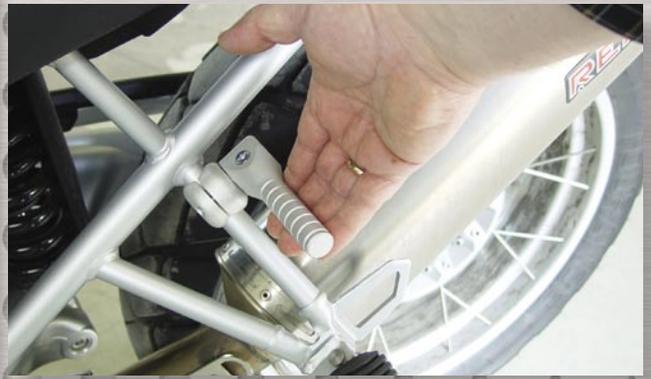
For battery chargers, socket adapters + bike start kits please see our “Accessories” section.

Lifting Handle 1200 GS

This handle makes lifting the bike onto the centre stand much easier, especially when the bike is fully loaded. The folding mechanism allows the grippy handle to be deployed quickly, and when not in use it is tucked away neatly. The mounting position on the rear footrest tube allows the position to be adjusted depending on rider height. Made of aluminium, anodised silver. Easy to fit with only two bolts (supplied).

For R 1200 GS + Adventure

Part-No.: 8160453



Odyssey Pure Lead Battery

This battery is the solution for blinking ABS warning lights and non starting BMW bikes. The 1200 GS has a smaller battery than the older models; therefore, this battery is even more important to have for total starting reliability. Amazing starting power, extremely long life (can last 8-10 years if treated correctly) and vibration proof. Will hold the charge for months when not in use (needs to be fully charged beforehand) and is totally maintenance free. The special pure lead "dry" technology made this battery spill-proof, weather proof and reliable. Size: 170 x 99 x 156 mm, 5,2 Kg. Starting power 225 A, 15 Ah (original = 13 Ah). The battery is sold ready to go (no initial charging needed) complete with metal bracket etc.

For R 1200 GS + Adventure

PC 535

Part-No.: 8200000



Asia Adventure

It seemed that we were a perfect match, when the 4-time Guinness World record holder Gerry Mayr approached us: To ride a Motorcycle from Singapore to Germany. That was exactly our kind of tour and also a great opportunity for us to once again place the usefulness of our products under scrutiny.

Gerry started on December 27 in Singapore riding a Wunderlich prepared R 1200 GS SilverX (this time in blue). Packing all of his gear, his girlfriend and his hang glider, the WILBERS Shock equipped GS carried in excess of 300 KG (660 Lbs.) On the way to Bangkok, the two seized the opportunity to scuba dive and swim on the Thai islands and the hang glider was also lofted in the warm Asian air. Once in Bangkok, the two parted ways: Gerry's girlfriend returned home and Gerry packed up the bike and flew to Katmandu. There he explored the mountains on foot and before long, the Border guards in the area referred to him as the "Crazy German".

From Nepal, the trip continued through India, towards Pakistan. What a contrast: having just been in the incredible tranquility of the Himalayas, Gerry now found himself confronted with the hectic, gridlocked traffic of India. Naturally, a visit to the Taj Mahal was a must. Gerry reached and crossed through Pakistan without incident and he was overwhelmed by the hospitable nature of the people there. Even Iran proved to be a good country to travel through although he sometimes found himself unpleasantly surrounded by large masses of people. This was however more a matter of curiosity than of ill will and even these experiences did not detract from the overall favorable impression that Persia left on him.

In the North of Iran, winter caught up with Gerry. Ice storms, snow drifts and land slides in Turkey slowed the progress of his return to the home land. It was the hand and foot protection as well as the engine bars that made any progress at all, possible during this time. The original plan was to complete the journey in four weeks but because of the weather, there was still a long way to go and so Gerry enjoyed a few extra, relaxing days with some friends in the Balkans on the way home.

After 46 days and 14,000 km, Gerry and our R 1200 GS SilverX returned safely. Gerry had earned a hot shower and a few days of rest and the BMW received an oil change, a new front wheel plus a thorough service and is now ready for the next adventure.

More information and images can be found at www.wunderlich.de or www.gerry.as

Reliability Tested

Scorching heat and extreme vibration during the Agadir Rally, -20° on the way to Syria, Siberia or Asia, where there is no chance of spares: The Odyssey can be relied upon. We did not have one failure, even if the lights were left on for long periods (repair or setting up camp at night) the motor started without problems. The reason for this is the higher capacity and the extremely strong starting power of this battery.





Micro-Floater Set 1200 GS

Additional lights are gathering more and more fans, the main reason is safety - "See and be seen". Properly mounted and adjusted (to avoid blinding oncoming traffic...) they will greatly enhance night vision in every weather condition compared to the sometimes poor original lights. They are best worked in conjunction with the "low" beam (not legal in every country, please check!!). The Micro-Floater has a compact square shaped black metal body. Our tests showed that its high tech projector technique produces a powerful light despite its smaller size. It produces a soft-light transition at the edge of the light beam, and illuminates the road sides almost like a cornering light (helps to avoid wildlife jumping out of bushes at night). The set mounts underneath the front indicators with two Wunderlich designed laser cut, light weight silver aluminium brackets. Sold as a set of two, including bulbs, wiring, electrics, brackets and fitting kit.

Test!

We test all lamps with the use of a light meter and with help of photographs, this proved the top qualities of the Micro Floater. Our testing rig is also a stern test for the Hawker battery, the only one that survives such a "marathon".



Light spread of the Micro Floater

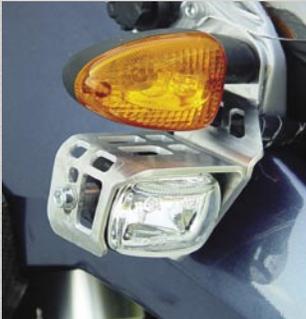
For R 1200 GS + Adventure

Set left and right side

Part-No.: 8600465

Life Insurance

The excellent additional light makes night riding a joy, more than once they made sure we were seen just in time. In countries where bikes are not that common this is especially important.



Additional driving light "MicroDE"

Powered by Hella

These auxiliary lights give the GS or Adventure a "tough" appearance and almost turn night into day. With these lights, night riding becomes a pleasure plus, you'll be much more visible in traffic which is a huge gain in passive safety. These extremely bright, top of the line Hella lights securely mount to your bike with special aluminium "cage" brackets which helps to protect them in case of a fall. The Hella Premium Edition lights offer a choice between the highly efficient XENON driving lights or ellipsoid fog lights.

For R 1200 GS + Adventure

Xenon High Beam "MicroDE"

Xenon lights deliver an incredibly bright out-put and virtually turn night into day. The best lighting performance is achieved when this high power lamp is fitted on the left side. Ideal used in combination with the "Fog Beam" light (see below), which has the same latest generation and elegant "Premium Edition" aluminium housing. Sold as a complete kit including light, brackets and all needed parts. "E" approved.

Left side

Part-No.: 8600595

Fog Beam "MicroDE"

Excellent lighting properties (had the widest lighting field from all lamps we tested), comes in the elegant Premium Edition aluminium housing. The Fog-Beam can be fitted on either side or in combination with the Xenon High Beam (in this case order and attach the Fog-Beam on right side only). Each side sold separately as a complete kit including light, brackets and all needed parts. "E" approved.

Left side

Part-No.: 8600596

Right side

Part-No.: 8600597





Double Rear Light "FlatTwin"

The rear end of the GS appears almost as if cut-off. Just before the rear light the GS design comes to an unexpected halt. This was the reason we designed the rear cover when the 1200 GS was introduced. This part is a continuation of the GS design initiative which we have continued to develop since 2003. The rear end of the GS or Adventure gets an optical enhancement as well as a technical improvement thanks to modern LED-technology. Compared to conventional bulbs modern LED technology used for this part does not suffer from switching delays. Combined with the increased light output (over 30 high power LED) and better visibility this increases safety (especially when braking). Also, there is no danger of light failure because of the double light and numerous LED in each unit. An additional bonus: The Integral ABS is coupled to the rear light unit, when a regular bulb failure occurs the on-board computer registers this as a fault.

The "FlatTwin" rear light is sold as a complete "Plug + Play" unit for easy fitting. Thermoformed ABS plastic housing (which can be painted) with integrated rear/brake light combination, integrated LED number plate light, connectors and fitting kit. "E" approved. In either a silver paint-like surface matching the rear of bike or satin matt black.

For R 1200 GS + Adventure

Black housing	Part-No.: 8110113
Silver housing	Part-No.: 8110114

Indicator Lenses "ClearFlash"

These popular white indicator lenses replace the original ones and improve the appearance of your bike. It requires a yellow indicator bulb to be fitted. Unlike normal yellow bulbs, our bulbs can be easily fitted without need for modification to the electrical system or the sockets. Simply replace the lenses and bulbs. "E" approved. Sold as a complete replacement set of 2 lenses and 2 bulbs. Spare lenses and bulbs are available separately.

For R 1200 GS + Adventure

Set for front or rear	Part-No.: 8144010
Replacement ClearFlash lens	Part-No.: 8122029
Replacement yellow bulb	Part-No.: 8122028

LED Indicator Insert Set

This high-tech LED insert replaces the original bulb of the standard BMW indicator. The numerous yellow-shining LED's produce a bright light and do not cause delay when switched on. A special resistor is already included to ensure correct indicating frequency. Can be used for yellow or white indicator lenses. Optionally available with integrated brake light function, additional wires for easy installation supplied. Sold as a set of two inserts (left and right side).

For R 1200 GS + Adventure

Insert Set (standard)	Part-No.: 8601065
Insert Set (with brake light)	Part-No.: 8600990

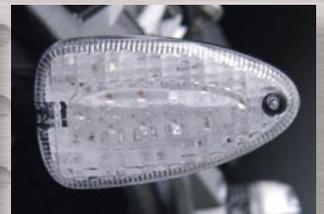
LED Rear Light "Clear"

The "Clear" LED tail light with "E" mark approval as a replacement for the original light. The numerous LEDs used inside the lamp are extremely durable and will never require a bulb change – never find yourself without a brake light. When turned off the lamp looks white, but when turned on the LED's shine red. Easy to fit, simply replace the original one.

If you have already got a Wunderlich "Rear Cover" fitted (page 83), make sure it is the correct one that fits with this LED rear light.

For R 1200 GS + Adventure

Part-No.: 8110115



WILBERS Suspension Units

WILBERS suspension units will greatly improve the handling of your 1200 GS. These are only some of the technical specs:

- "Wet" running rod + Teflon coated bushes
- Extremely sensitive response
- Improved ground contact of wheel due to superb damping
- 44-click "Wunderlich Edition" damping adjustments
- Pre load adjustment (either with nuts or hydraulic depending on model)
- Superb finish
- ABE approved

We have tested the WILBERS products ourselves in the hardest possible way. From Siberia to the deserts of North Africa and the middle east, in all weather conditions the WILBERS proved themselves without failure to be a top product and greatly improve the handling of the GS. Can be dialled in for sport/off-road or comfortable touring depending on springs used and settings. Available in a few variations with normal or hydraulic pre-load adjustment, and with a variation of springs to cater to different weights of riders and riding styles. Normally the "Comfort" version is suitable for riders up to 90 Kg (passenger and luggage possible). For heavier riders the "Strong" version is available. For extreme loads, (luggage and riders over the total approved weight) the "SuperStrong" version is available.

For R 1200 GS

Type 630 "Comfort" front	Part-No.: 5180445
Type 630 "Strong" front	Part-No.: 5180446
Type 630 "SuperStrong" front	Part-No.: 5180447
Type 640* "Comfort" rear	Part-No.: 5180450
Type 640* "Strong" rear	Part-No.: 5180451
Type 640* "SuperStrong" rear	Part-No.: 5180452

R 1200 Adventure:

Type 630 "Comfort" front	Part-No.: 5180577
Type 630 "Strong" front	Part-No.: 5180578
Type 630 "SuperStrong" front	Part-No.: 5180579
Type 640* "Comfort" rear	Part-No.: 5180567
Type 640* "Strong" rear	Part-No.: 5180568
Type 640* "SuperStrong" rear	Part-No.: 5180569

*** With Hydraulic pre-load adjustment**

Suspension Set "Low"

This lowering set consists of a type 630 front shock absorber unit and a rear 640 with hydraulic pre-load adjustment. All the technical details, ride comfort and road holding properties are retained. The 1200 GS is lowered by an impressive 50 mm, allowing smaller riders to reach the ground better than before. (A combination with our low seat improves this further). Sold as a complete set for front and rear.

For 1200 GS only (not Adventure)

Suspension Set "Low"	Part-No.: 5180454
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Suspension Set "WRA" high

Extensively tested by Dirk Thelen on the Morocco Agadir Rally, as well as successful long distance endurance tests to Syria, Morocco and Singapore (with over 300 Kg additional luggage weight). The additional 25 mm suspension travel ensures the bike does not bottom out in rough riding conditions or with heavy luggage loads. The set uses the same 630 front and 640 rear units (with hydraulic pre load adjustment) as the other sets, but features a harder spring.

For R 1200 GS only (not Adventure)

Suspension Set WRA high	Part-No.: 5180449
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Super Moto 17" Front

Riding a GS with a 17" front wheel almost makes you need a weapons permit. It is pure curve riding joy. To really enjoy the full potential of this conversion, WILBERS have made a special unit specifically matched for a 17" wheel. The shock is of the proven type 630 front with the same attributes as the other models above. For 1200 GS only.

Super Moto 17" front	Part-No.: 5180442
----------------------	-------------------



Siberia 2004
11500 km in 16 days. No damage or bottoming out despite hardest conditions.



Type 630 front



Type 640 rear with hydraulic pre-load adjustment



"Wunderlich Edition" 44 clicks damping adjustment



Rally Agadir 2005
With help from the WILBERS Team we raised the ground clearance of the GS by a staggering 40 mm! Excellent handling from the WILBERS shocks without damage despite hard racing action.



Syria 2005
Over land to Syria in the Winter. With Snow chains and temperatures of minus 20 degrees towards the sun. Even in these cold conditions the Wilber's responded surprisingly well and eached operating temperature very quickly.



BRAKING Wave Discs

BRAKING are the pioneers of the ever popular wave brake disc technology and are therefore always a step ahead. The wave disc has several technical advantages compared to a normal one, and has the added benefit of looking great! All BRAKING discs are made of a special patented high-carbon content rust free steel. This "Karbonit"-steel offers a high coefficient of friction for best deceleration properties. The shape of the disc is achieved by precision Cad/Cam laser cutting processes which ensures the best tolerances. All non contact surfaces are blackened using an electrophoresis process. All BRAKING discs are ABE approved.

The advantages of the wave discs are:

- The wave form aids self-cleaning of disc and pad.
- Up to 150 grams lighter than original, reduced unsprung weight.
- Lighter disc = less gyroscopic effect = better handling.
- Strong braking action with good braking "feel".
- Even wear of pad.
- The upper disc loses more heat (larger surface)
- The outer "teeth" can expand (grow) outwards when hot, therefore not causing the disc to warp.
- The constant change of contact area between disc and pad reduces the "grabbing" effect.

Note: When changing discs it is strongly recommended to change the brake pads as well. Also, make sure to fit and secure the disc bolts with thread locking fluid!

For R 1200 GS + Adventure

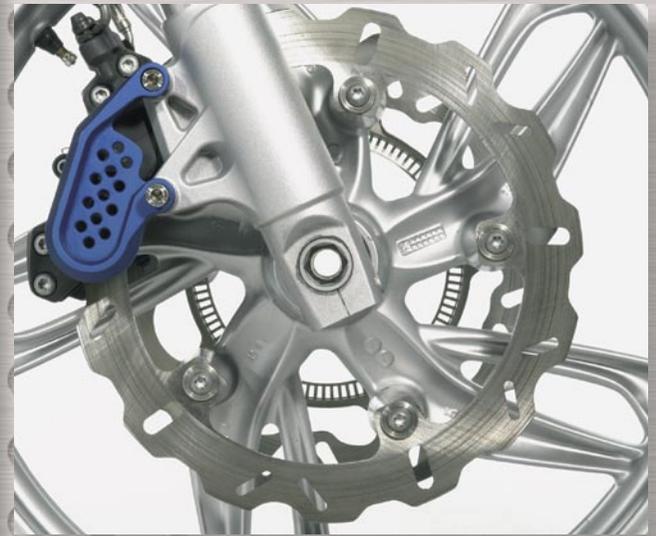
Front	Part-No.: 8130082
Rear	Part-No.: 8130156

BRAKING Pads

Best deceleration and longevity. The braking systems of the BMW require a pad that will ensure best braking action in all weather conditions or braking situations. These pads provide good braking "feel" even in wet weather and provide good feedback. For the front we recommend the high quality sintered material which have excellent progressive braking properties, withstand high temperatures and are hard wearing. For the rear we recommend the use of the semi-metal pads. They reduce blocking of the rear wheel and provide good feed back. These pads are first choice when using original discs, but of course they are perfectly matched for the BRAKING Wave Discs. ABE approved. Sold as a pair for each single disc.

For R 1200 GS + Adventure

Front	Part-No.: 8481053
Rear	Part-No.: 8481048



Sintered Pads (sample pictures)



Semi Metal Pads (sample picture)





Power Intake Duct GS

A tailor-made "Power Intake"- duct for the 1200 GS. The increased and optimised cross section of the air intake allows the 4V Boxer engine to "breathe" in less turbulent air. This in turn will improve throttle response and overall performance, and is the base of all engine tuning. Air Chargers work especially well (and are needed to unleash the HP potential of the bike) in conjunction with free flowing Blue air filters, fuel injection Power Controller, free flowing collectors and silencers, camshafts or any other tuning measure. The intake duct is made of a light hybrid plastic material and is easily exchanged for the original one.

For R 1200 GS only (not Adventure)

Part-No.: 8601385



"Nautic" Intake Duct

The relatively low entrance of the original intake duct can cause water to be sucked in under extreme water-crossing conditions. We are developing and testing a special high intake duct. Coming soon!

Camshaft "Boxer Boost"

The "Boxer Boost" camshaft is a main component of the tuning action. Top end power is not so much of a problem with the 1200 GS, but with the camshaft installed, the GS accelerates hard forward and reacts faster to throttle commands. The most important development brief was to ensure that there would be no reduction in reliability, which was proven in long range tests, extreme tours and competition such as Rally Agadir. Sold as a single camshaft.

For R 1200 GS + Adventure

Part-No.: 8530145

boxer tuning



Light Cam Buckets

These quality cam buckets are 30% lighter than original. The reduction of reciprocating mass in the valve train parts is an important measure of tuning. The lower mass increases response and maintains accurate timing, but also reduces the chance of valve bouncing, valve floating or valve to piston contact (all of which cause expensive damage after a while). The lighter buckets are useful for standard engines, but are even more important when performance camshafts are fitted. The buckets are sold as a single unit, and 4 are needed per bike.

For R 1200 GS + Adventure

Part-No.: 8530140

boxer tuning



Adjustable Cam Sprockets "Vario Power"

The Boxer engine features two chain driven "High Cam" position camshafts. Tolerances of up to 6° have been measured, which in turn costs horse power...This is part of the reason some bikes are faster than others of the same model. We developed the "Vario Power" adjustable cam sprockets together with tuning specialist Jürgen Klipfel. These quality machined sprockets enable the sometimes considerable factory tolerances of the camshaft timing to be precisely adjusted. The sprockets feature a number of spline holes that are positioned at different angles to the sprocket teeth. This allows the sprocket to be fixed accurately to the camshaft to achieve the best possible timing. Sold as single sprocket.

For R 1200 GS + Adventure

Part-No.: 8530150

boxer tuning



boxer tuning

PerformanceController

Powered by Teclusion

Modern motorcycles with computerised fuel injection are limited in their ability to adjust for changing conditions. This clever electronic device allows the rider to adjust the amount of fuel delivered at any riding situation in order to optimise the response and performance wherever the potential for improvement exists. Inherent lean mixtures, sluggish response and slow transition from cruise to rapid acceleration and the dreaded surging can all be dialled out. When fitting performance parts such as free flowing air filters, larger air ducts, sport collectors, open exhausts, camshafts and any other tuning measure require the addition of fuel in order to really benefit from them. Changing fuel octane rates or fuel qualities as well as high altitudes all require different fuel amounts (with old bikes you would change the main jets, raise the needle etc to achieve this), the Performance Controller lets you adjust for the best performance for all those eventualities. As the Performance Controller only adds fuel there is no danger of damage to the engine. Features 6 adjustment ranges, with three large adjustment buttons (can be adjusted with gloves on) and a waterproof casing. The Performance Controller is easily plugged into the existing wiring loom using simple connectors (no cutting or modifying loom) and manages to get more out of the 4V Boxer even with base settings dialled in. The extremely compact case (84 x 50 x 10 mm) is easily stowed away on the bike. Includes a 30 day return option, enough time to be convinced of the qualities of this system!

For R 1200 GS + Adventure

Part-No.: 8530120*

* Only for motorsport use!

Tip:

As you fit more and more performance parts, the PerformanceController will allow you to take advantage of the power potential of those parts. Our own test with a tuned 1200 GS (cams, sprockets, exhaust, filter etc) showed an increase of power and torque over the complete RPM range.



Indoor and Outdoor Covers

Motorcycle Covers for best protection against dust and dirt. More in the "Accessories" section.



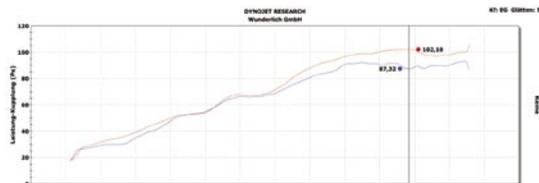
R 1200 GS + Adventure



How does it work?

Modern engines have to be able to pass stringent emissions test for different countries, therefore the works settings represent a compromise. The PerformanceController optimises the settings using the good base provided by the original injection mapping by adding fuel to a number of riding situations. The 8 coloured LED's at the front show in what mode you are presently in (tick-over, acceleration, cruise etc) and with the help of the 3 buttons at the front the fuel mixture can be adjusted. Basically, the PerformanceController allows the rider to use the classic adjustments of a carburettor for the modern fuel injected bike, but with the comfort of pushing electronic buttons. And the best thing is, the PerformanceController does not require any permanent modifications to the bike or bike electronics. It can be removed in a matter of minutes and the bike is back to standard.

A demo showing the simple adjustment of the Performance controller can be found on our www.wunderlich.de website under the part number.



Increase of power and torque over almost the complete rev range. A 1200 GS with a sports exhaust system such as Remus, Zard or WRA can increase the output by up to 14 HP and 10 NM.

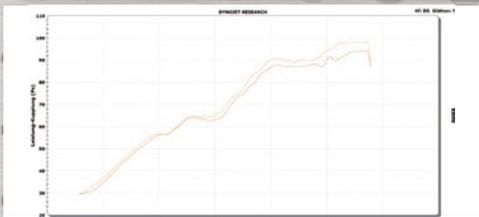
Workshop + Service

For copper paste, thread locking fluid and various sealants - see our "Accessories" section for details.





Wunderlich Testing
 We don't take chances: Any exhaust system or component is first checked on our in-house Dynojet testing facility and then goes off for long distance testing – so you don't buy a pig in a poke!



WRA against original silencer



ZARD – PowerGun

Power, professional sound engineering and a worldwide unique design. Many manufacturers use one type of silencer adapted for many different bikes, ZARD on the other hand develops and produces small series of exhausts tailor-made for a selected number of bike models. We are very happy to have developed this truly stunning looking silencer together with Zard for the 1200 GS.

- Straight through absorption silencer with very low backpressure.
- Up to 4000 rpm dark growl, above it the GS roars out the full 100 horses with a sound like the old Paris Dakar machines.
- About 8 Hp and 5 Nm more. 4 HP more in mid range.
- Weight about 4 kg lower than original.
- Top quality construction, inside parts all made of stainless steel.
- Easy to fit, can be used together with original or H&B side cases.
- ABE approved.

The sound this exhaust emits is special and unique. This is a truly beautiful piece of art, made by the famous exhaust expert ZARD that combines best performance, sound and best appearance in one!

For R 1200 GS + Adventure

Aluminium (polished) Part-No.: 8166225



Racing System “WRA-Edition”

Developed for the WRA-Team (Wunderlich Racing Activity) in close cooperation with sport exhaust specialist “Silent Sport” and racing rider Dirk Thelen. The silencer is extremely compact and, considering the performance, extremely light (about 3 kg). The Boxer motor responds very quickly all the way to the rev limiter with a sound similar to the Boxer Cup racers. The secret of this silencer is in its construction, especially the pre-formed damping (not used for mass production) material that Silent Sport fits into the silencer. The silencer has a “screen” end piece that reduces the volume, but it can be removed if needed. The light weight construction reduces the weight and load, but also optically the bike looks lighter at the back. At the moment not TÜV approved.

For R 1200 GS + Adventure

Aluminium (polished) Part-No.: 8600242





Sport Exhaust Header System

To save weight and get the most performance out of your GS this sport header system is the answer:

- Better performance over almost the complete rev range. With a ZARD or WRA silencer plus PerformanceController up to 14 HP and 10 Nm can be gained!
- Low weight as it has no catalytic converter or balance pipe.
- Strong sound (about 5 db louder).
- has provision to bolt the oxygen sensor in (no modifications of vehicle).
- Easy to fit.
- Made of strong stainless steel material.
- Matched to Original, Zard or WRA silencers, but other silencers fit as well.

Because it has no catalytic converter, it can be used with leaded fuel. No TÜV approval, so only for racing purposes.

For R 1200 GS + Adventure

Part-No.: 8600243

Remove the catalytic converter? No problem!

This system allows the existing Lambda (oxygen) sensor to be fitted. For the sensor it does not matter if the "cat" is removed as long as it can measure the oxygen and pass the information to the "Motronic" unit. The removal of the cat also allows the use of low quality petrol and usually "leaded" petrol.



HURRIC Silencer

The HURRIC silencer has a very nice deep sound, good manufacturing quality and represents very good value for money. If you are looking for a very good silencer without having to spend a lot this is the best solution for the 1200 GS/Adventure. The "Das Motorrad" motorcycle magazine wrote: "Well made oval silencer with good fitting..."

For R 1200 GS + Adventure

Part-No.: 8500160



Xtreme

Tankbag GS 1200

A tank bag designed specially for the 1200 GS. All our experience and love for details have been used to create this tough tank bag.

The Facts:

- Expandable from 20 to up to 35 litre volume using a perimeter zipper.
- Additional elastic strap allows you to compress bag when not full (to prevent the top of the bag moving)
- Small side pouches.
- Large, double sided and removable map holder with strong and clear PVC window. Large rubber zipper-handle allows opening wearing gloves.
- Built in pen or lamp holder and additional map compartment.
- Removable mini-bag for credit or toll card.
- Hard PVC-plastic reinforced walls to keep the shape.
- Additional shape-strengthening towards seat.
- Quick release connectors at the front (fast removal/tilting when fuelling).
- Strong Velcro tightening strips at rear.
- Front and rear fitting pads can stay on bike even without bag fitted.
- Rear pad acts as tank protector
- 100% waterproof "Cordura" material. Strong, tough and does not bleach. Teflon coated on inside.
- Base plate made of special "clinging"-material to prevent chafes on tank.
- Thick and comfortable carrying handle.
- With the supplied straps can be carried as a rucksack.
- Low weight
- Additional accessories available



20 litres base volume



Max. 30 litres



Elastic strap allows to compress bag when not full



Map holder can be used on its own



Pen/lamp holder and additional map comp.



Double sided map holder



For R 1200 GS + Adventure

Part-No.: 1250190

Rain Cover

A rain cover for the tank bag is useful, as the zippers of the tank bags can let in some moisture during strong rain. Transparent top (to see map).

Part-No.: 1250031

Please turn!

The double sided map holder can be quickly turned around so that the other side of the map is seen as well. The full length zipper allows the map to be inserted without too much wrinkling. The adjustable strap allows the compressing of the tank bag to reduce flapping. Can be fitted on it's own on the base plate instead of tank bag.

Tank Bag Side Pouches

These side pouches are designed as an addition for the GS 1200 tank bag and add 20 litres of volume. The advantage of these additional bags are that they are mounted fairly low, the centre of gravity stays low as well which is very important for handling. The system is versatile and easy to use: Just replace the base plate of the GS 1200 tank bag with the new one and attach the two side pouches to it.

No longer available
 Sorry, this part is no longer available
 Questo pezzo non è più disponibile.
 Esta pieza no esta mas disponible

on inside. The side pouches are made of special PVC-plastic material to prevent chafes on tank.

For R 1200 GS only (not Adventure)

Tank Bag Side Pouches Part-No.: 1250207
 Tankbag GS 1200 (without base plate)* Part-No.: 1250208

*Saving Tip:

If you don't already own the 1200 GS tank bag but would like to use one together with the Side Pouches, you can buy this tank bag on its own and fit it to the base plate of the Side Pouches. This tank bag is actually the same as the Tank Bag GS 1200 (part no.1250190) but it comes without the base plate and is therefore slightly cheaper.



Rear Seat Bag R 1200 GS

A rear seat bag offers an alternative storage capacity to bulky hard cases when riding solo and leaves the tank free. The bag acts as a backrest (depending on seating position), and the load is fitted close to the rider which helps with the weight distribution (compared to the rear carrier). Specially made for the R 1200 GS, it features all the attributes of the Wunderlich range of seat bags including a new improved design and additional features including: 25 litres volume, reinforced walls (keeps shape), strong and secure zippers, reflective strip, additional small side pouches, 100% waterproof "Cordura" material which is strong, tough and does not bleach + Teflon coated on inside, base plate can stay on bike when not using bag, with the supplied straps can be carried as a rucksack, strong carrying handle, 100 % off road capable. The bag can be combined with the "Expand Bag GS" and with the "Rear Carrier Bag GS". All use the same style and were developed together to give you a uniform looking, secure monster luggage capacity. The bag can be fitted either onto the passenger seat or alternatively without passenger seat fitted (bag is fitted lower) depending on which adapter is used, order the bag and one of the adapters available separately.

For R 1200 GS + Adventure

Rear Seat Bag (without adapter)

Part-No.: 1250206

Adapter for passenger seat

The adapter is quickly fitted onto the rear seat using strong Velcro type strips. If you need to take a passenger: The adapter stays on the bike and the passenger carries the bag on the back with the carrying straps (supplied with bag).

Part-No.: 1250192

Bag Adapter without passenger seat fitted

This adapter allows the bag to be fitted when a passenger seat is not used. Made of strong and tough material with a soft underside to protect the paint. Fits to the original luggage loops.

Part-No.: 1250193

Rain Cover

Part-No.: 1250030

ExpandBag GS



ExpandBag for Rear Seat Bag R 1200 GS
The ExpandBag for the Rear Seat Bag and offers an alternative storage capacity to bulky hard cases when riding solo and leaves the tank free.

the other Bags, and...
top and bottom for easy attachment to bag...

For 1200 GS + Adventure with Rear Seat Bag R 1200 GS

Part-No.: 1250202



R 1200 GS + Adventure



Adapter fitted on passenger seat (part no. 1250192)



Adapter fitted without passenger seat (1250193)



Extended the bag adds a lot of storage capacity...



...without rear bag...



...almost invisible when compressed



Possible: 2 Expand Bags combined



This bag fits the standard rear carrier of the R 1200 GS and its appearance fits well with the other bags available. The 100% off-road capable bag features: 12 litres volume, reinforced walls (keeps shape), strong and secure zippers, reflective strip, 100% waterproof "Cordura" material which is strong, tough and does not bleach, and Teflon coated on inside. The bag is very easily fitted; simply pull the bag over the rear carrier at the back and secure it with straps at the front.

For 1200 GS only (not Adventure)

	Part-No.: 1250194
Rain Cover	Part-No.: 1250034



Case Top Bag

A brand new Wunderlich idea: Additional bags that are fitted on top of the cases on either side. The bags offer a lot of additional space fitted in a very safe position (has proven itself in crashes already). For years we have improvised and strapped all sorts of bags on side cases, the flat topped cases of the 1200 GS allow us now to offer this solid tailor-made system: Adjustable Volume (10-15 litres), reinforced walls to keep the shape, 100% waterproof "Cordura" material which is strong, tough and does not bleach, and Teflon coated on inside. The base is made of special "clinging"-material to prevent chafes on case. Secured to the case with a special, extremely strong quick release "Velcro" type pad (100+ Kg safe), and additionally secured with a strap that runs all around the case with a quick release "Fast Lock". The cases can still be opened with the bags fitted. The special shape and the way the bag expands have all been designed so that the passenger can sit in comfort, and even use the bag as a comfortable hand rest. They are made for the original BMW side cases, but also fit well on the Gobi side cases.

For R 1200 GS + Adventure

Left Side	Part-No.: 1250204
Right Side	Part-No.: 1250205



Adjustable Volume (10-15 litres)

Quick release



GapBag

This bag is perfect for storing tools or other small objects. It mounts under the rear rack to make efficient use of otherwise unused space under the rear carrier of the 1200 GS. Strapped in place or removed in only seconds. Remains secure while the motorcycle is in motion.

For R 1200 GS only (not Adventure)

Part-No.: 1250195



Xtreme

Seat Bag "Classic"



This is the tried and trusted classic Wunderlich rear seat bag, adapted to the R 1200 GS. This expandable bag offers an alternative to the GS luggage system with a classic design and proven dependability. The bag is expandable from 17 to 25 litres and easily removable from the base plate via zippers. With additional map compartment. Included shoulder straps allow this bag to also be used as a backpack when desired.

For R 1200 GS + Adventure

Part-No.: 1250199

Rain Cover

Part-No.: 1250030

Mini-Pack

The Mini-Pack attaches to the luggage rack of your R 1200 GS and provides a perfect place to carry small items. PVC reinforcement helps the pack hold its shape and helps prevent sharp items such as tools from working their way through the walls.

For R 1200 GS + Adventure

Part-No.: 1724518

Handle Bar Bag

This bag is ideal for all those things that you need to have in reach, but also need to be protected. Easy to open flap with an additional compartment for pens, credit cards etc. The main large compartment has reinforced walls to keep the shape and ensure that the bag does not flap about, even when not full. A waterproof zipper ensures everything stays nice and dry. Easy to fit and remove, it fits handlebars with or without a centre support: Simply fix the lower mount with Velcro, and secure the top with rubber bands to the mirrors. Very tough black Nylon material.

For R 1200 GS + Adventure

Part-No.: 1250196

Fast mounting:
Simply secure lower Velcro straps onto handle bars and place flap over centre support.



Protection Bar Bag Adventure

The Adventure is already pretty wide, so we did not want to add more to the width with side pouches. Instead we designed a clever bag together with Ortlieb; Our Ortlieb-Adventure bags are simply pushed onto the supplied carrier and fixed with an additional quick release connector. They are securely mounted on the tank protector of the Adventure and provide a lot of space for all sorts of small items that cannot be put inside the tank bag but still need to be within easy reach. 100% waterproof due to the patented Ortlieb rolling seal. Each bag comes with its own carrier.

For R 1200 Adventure Tank protectors only

Left Part-No.: 1724780
Right Part-No.: 1724781

R 1200 GS + Adventure



Additional compartment, pen holders + transparent card holder in lid



Xtreme

PackPlus GS

When the passenger seat is not fitted a nice large platform is available for storage. BMW attached 3 loops on each side to secure luggage, but did not provide any for the length of the platform. This can cause problems with luggage moving or even falling off, especially if the rear carrier is not fitted. Also, the lock at the front is otherwise unused, so we have designed a nice looking plug that fills this and additionally provides an additional loop. If the rear carrier is removed, the rear PackPlus fills the gaping hole and again provides another loop so everything can be strapped nice and securely if needed. Both are made of high quality aluminium and are silver anodised. The front one is easily clicked in position like the seat (and removed the same with the ignition key), the rear one is fitted with a supplied central bolt.

For R 1200 GS + Adventure

Packplus (front)	Part-No.: 8170000
Packplus (rear)	Part-No.: 8110273



Carrier Free Cover

If the rear carrier is removed, a big hole is revealed at the rear. As an alternative to our "PackPlus" we have designed a nice aluminium cover that is bolted on and closes the hole. High quality aluminium, anodised silver. Comes complete with all fittings needed.

For R 1200 GS only (not Adventure)

Part-No.: 8110272

Rear Support R 1200 GS

Several of the plastic carriers at the rear of the GS have broken with heavy loads. The leverage on the part, especially when heavy luggage is strapped to it, causes the plastic part to fail. An easy to fit support arm solves this problem and prevents loss of luggage or top case and expensive repairs or replacements. Carrier and support form a triangulated unit that immediately improves the load and leverage applied to the carrier, as the force is directed straight into the metal sub frame of the bike. This part has proven itself on long trips to Morocco, Syria, Siberia and others. Easy to fit, without modifications to bike needed. Sold as a kit complete with all fittings.

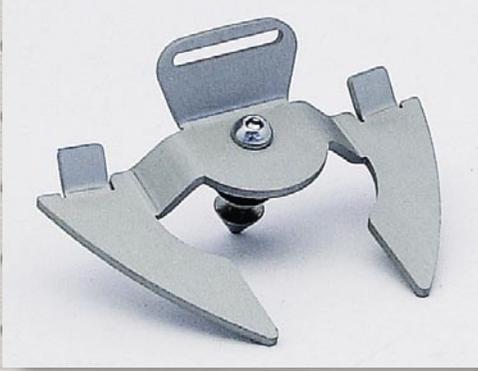
Note: Fits with Hepco & Becker side cases but NOT with original BMW cases.

For original carrier of R 1200 GS (not Adventure)

Part-No.: 8160605

Extreme Testing

Contrary to the manufacturer recommendation, Garry carried over 200 KG on the 14,000 Km long Asia trip on his GS fitted with the support. Even on really rough tracks the carrier system held without damage.



Recommended for use with top cases



Part	Page	Part	Page	Part	Page
<u>21" Front Wheel Conversion</u>	<u>89</u>	<u>"VarioERGO" Seat</u>	<u>70</u>	<u>Rear Seat Bag (without adapter)</u>	<u>111</u>
<u>21" Off-Road Mud Guard</u>	<u>89</u>	<u>ExpandBag GS</u>	<u>111</u>	<u>Rear Support R 1200 GS</u>	<u>114</u>
<u>Fork Clamp WRA</u>	<u>89</u>	<u>Foot and Leg Protectors "Clear Protect"</u>	<u>95</u>	<u>RIZOMA Brake Caliper Cover</u>	<u>76</u>
<u>Additional driving light "MicroDE"</u>	<u>102</u>	<u>Foot Protector</u>	<u>94</u>	<u>ScreenSave Vario</u>	<u>73</u>
<u>Fog Beam "MicroDE"</u>	<u>102</u>	<u>Fork Protectors</u>	<u>92</u>	<u>Seat Bag "Classic"</u>	<u>113</u>
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<u>Aluminium Valve Stem</u>	<u>97</u>	<u>Gearbox Plug Cover</u>	<u>79</u>	<u>Sintered Clutch</u>	<u>98</u>
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<u>Brakelight Switch Protector</u>	<u>92</u>	<u>Handle Bar Protection Pad</u>	<u>98</u>	<u>Swingarm Pivot and Telelever Covers</u>	<u>78</u>
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