

Wunderlich Bikes

We like all BMW bikes regardless whether it is a single, Boxer or 4 cylinder, or if it is a sport, Enduro or touring type bike.

The following pages show a little bit about our bike range. The Wunderlich Bikes are not there just to show how it is possible to individualise a BMW, they are also there as a possible inspiration for your own creativity.



R 1150 RT „BlackShadow“

Remarkable touring comfort with power to match.



R 1150 R „ClassicRoadster“

Beauty in the spirit of the legendary R 90 S.



R 1150 GS „BasicBeast“

The purist GS with the beastly appearance.



K 1200 RS „TourSpeed“

Additional 18 HP and perfect ergonomic:

Our absolute favourite when it has to be fast and comfortable.



R 1200 GS „SilverX“

Fascinating long distance travel "Meister".



F 650 CS

The most popular of the F models and also the single cylinder with the widest spectrum. The picture shows a touring version with a "low" seat, tank bag and rear seat bag as well as the tall "ERGO" screen for best wind protection. Fitted with a Blue Filter and a Techlusion "PerformanceController" electronic fuel injection module the engine responds better and revs up quicker. Both the perfect fitting engine protection bars and two additional lights add safety and complete the conversion.



F 650 GS

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R 80/100 GS

The Classic and for many the ultimate BMW. For the GS or R ergonomics and technical improvements are at the forefront. Handle bar risers and ERGO seats as well as the classic foot protectors and Vario-Screen should not be omitted. The boxer motor can be tuned with various means, the chassis can be improved with Wilbers sustention and BRAKING discs. As these bikes have seen a few miles already we offer several replacement and servicing parts.



Wunderlich Bikes R 1200 GS



R 1200 GS „Jararaca“

The 1200 GS Jararaca does not carry the name of one of the deadliest snakes of South America for nothing. This extremely agile reptile strikes not only through its unique design. The shortened front “beak”, the wide conical handlebars and the aerodynamic windshield add noticeable & forceful dynamics to the GS. The new and designed tank covers with the integrated additional lights add to the appearance and street credit.

The engine will be good for a few surprises as well: The combination of Remus Silencer, Sport Header Pipes as well as the Boxer Boost cam shaft together with additional fine tuning (Performance Controller, Blue Filter) does not add only power and torque, but also a noticeable better throttle response. Other than that, there is still plenty of room left for further individualising and improving the 1200 GS.



Jararaca

R 1200 GS-WR

This bike is for dare devils or those who want to become one: The R 1200 GS-WR is the first of a proper hard Enduro from Wunderlich, and managed to stir up quite a bit of interest in its first outing on the Agadir Rally (see report in the 1200 GS section of the catalogue). The R 1200 GS-WR has 40mm extended ground clearance thanks to special Wilbers suspension and is therefore prepared for even the hardest terrain. Also fitted were: Wunderlich engine guard, Wunderlich handle bar risers, strong BEHR wheel rims, BRAKING “Wave” brake discs & pads, sport exhaust system and silencer, ultra light ITC Carbon tank covers, Wunderlich one-piece seat, BoxerBoost camshafts, Techlusion “PowerControl”, “Flowjet” cockpit screen, Wunderlich “Blue” air filters and many other additional items and improvements.

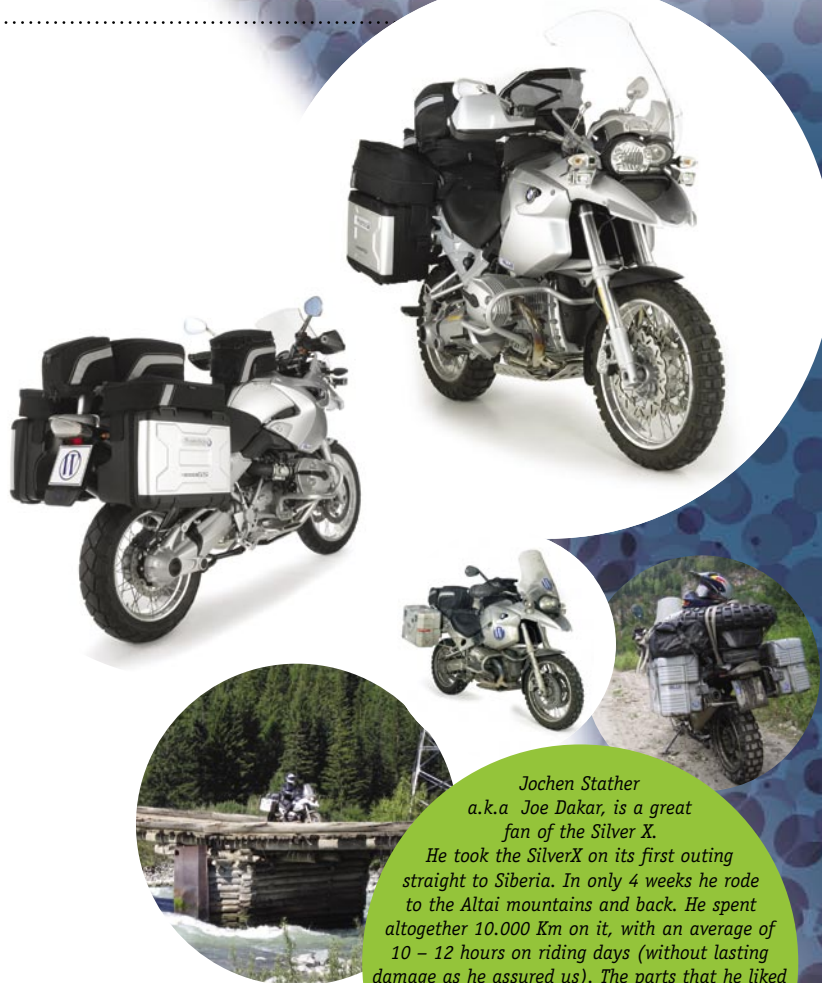
All in all the weight of the R 1200 GS-WR was reduced by more than 10 kg compared to a standard machine.



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 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. Whoever 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 Flooter 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.

R 1200 GS „ICP-Carbon-Edition“

When the 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



Wunderlich Adventure „DakarPower“



Adventure „DakarPower“

This Adventure is our secret “weapon”: Visually it leans on the legendary Paris Dakar Boxer *, and power wise it has a lot to show for and can live with the more modern 1200 GS generation. The “old” 4V 1150 cc Boxer is tuned to the level of the 1200 with BoxerBoost cam shafts, light cam buckets, sport collector, Remus silencer, Blue air filter, adjustable cam sprockets and PerformanceController. Power output is now 98 Hp at 6600 rpm (depending on the PerformanceController adjustment even 100 HP) and torque 108 Nm at 5250 rpm. The top values are not the only improvement, it is also the way the motor responds and compares to the 1200 GS that are remarkable. But to really enjoy those figures the comfort of the ride needs to be as good, therefore we ensured the best riding comfort: A choice of various heights of ERGO seats in combination with footrest lowerings and adjustable VARIO handle bar risers make sure touring comfort is achieved. Also the wind protection reaches RT comfort levels with the large ERGO screen as well as the Clear Protect foot and leg protectors. There are over 60 parts fitted onto this Adventure, and the development has not been concluded yet.

** We planned to invite Gaston Rahier, the famous Paris Dakar winner for BMW for a test ride on our “Dakarpower”, only to find out that sadly he passed away of cancer in early 2005 aged just 58.*



Wunderlich R 1100 S „Zebra“

R 1100 S „Zebra“

The sport bike of the BMW range deserved special attention: Over 68 Wunderlich parts have been fitted to the S! Of course we profit from the experience of our Boxer Cup team and the Journalist Team that managed to complete the 24 hour race in Lausitzring. The Wunderlich parts program make the S a bike that allows the rider to be more integrated with the bike and make him a faster rider, not only on the race track. Our sporty recommendation: ERGO seat "low", Adjustable Vario Riser foot rests, "Sportego" yoke conversion, and Wilbers suspension front and rear. The engine has been looked at as well: Boxer-Boost cams, light cam buckets, Sport exhaust system and special fine tuning with adjustable cam sprockets and the PerformanceController fuel injection module all bring the S to a level of many 4 cylinder bikes.



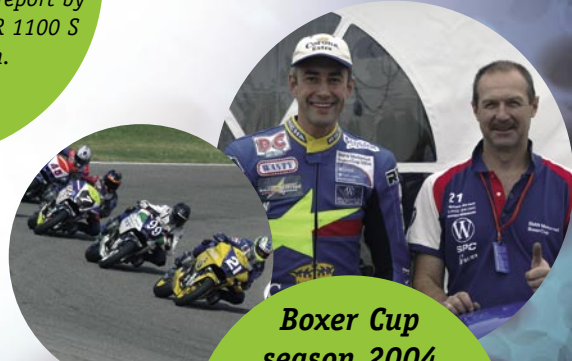
The „Miracle of Lausitzring“

The Wunderlich-Boxer-Team managed to get a BMW R 1100 S for the first time worldwide –at least in this season - to the finish of a 24 hour race without a technical problem on the Lausitzring racing track. The Boxer was ridden by 3 motorcycle magazine journalists, Marcus Klass of "Motorradfahrer" and Markus Schmid of the "Moto Sport Schweiz" and Wolfgang Zeyen of the "Motorradfahrer" magazine. The bike ran with great reliability and good speed as well. The machine was prepared by tuner Jürgen Klipfel, who used several products from the Wunderlich program to make the S last the distance. For instance, two high power 100 W Halogen lamps that replaced the original ones as well as the "Zyclop" Micro Flooter that would turn night into day – which proved itself by the ultra fast lap times at night during the race. Numerous carbon fibre parts lowered the weight, modified fuel injection and cam drive added some extra speed, BLUE filter made sure the engine could breathe and a light Odyssey battery made sure there was always a reliable power source for the electrics. The shocks were provided by suspension-guru Benny Wilbers & Continental supplied the tyres, these were exclusive prototypes of the sport tyres that are currently being introduced to the market. The bike completed 593 laps of the track which make 2593 kilometres. It used up 384 litres of SuperPlus fuel, 4 front tyres, 8 rear tyres and one set of wet weather tyres, 2 sets of front brake pads and only a quarter litre (!) of engine oil. The average speed was over 108 km/h (inclusive all pit stops!), this surely must be a record for a Boxer. It proved to be a valuable test for our equipment and a magnificent achievement for our riders.



24 Hour Lausitzring

Nobody really thought that the Boxer would last the distance, but it did! See the race report by Wolfgang Zeyen in the R 1100 S catalogue section.



Boxer Cup season 2004

Win in Mugello

Jürgen Klipfel and Stéphane Mertens were at the high end of the field in 2004. See the R 1100 S sections for more details.



Wunderlich R-Models

R 1150 R „Roadster-T“

The Roadster is a multi-talent and one of the nicest bikes to ride in the BMW range. This R 1150 R was converted with best comfort and touring in mind. Thanks to ERGO seats for rider and passenger the ride is as comfortable as can be, especially with the lower footrests and variable handle bar risers. A hot tip for a relaxed ride is fitting the Touring R handle bar, the angle of the bar provides a good riding feel and feedback to the rider. Best wind protection is produced by the touring screen “R-Stream”, together with the Clear Protect foot and leg protectors it makes the R to an all weather touring bike. As a safety measure we recommend fitting the engine protection bars, these have the advantage that additional lights can be fitted onto specially prepared mounting points. We have developed a few variable luggage solutions for those short or long touring trips. To make sure there is enough power there are a whole range of tuning products available.



Rockster „Mirage“

The Rockster is without doubt one of the most self-contained models in the Boxer range. We picked up the original design ideas and refined or developed them further into 40 products in addition to engine tuning. The result is the Rockster “Mirage”, which not only has a better riding comfort but also an even more distinctive appearance than before. Due to popular demand we developed extraordinary screens, a seat cowl and the “Daytona” belly pan. ERGO seats, lower footrests and adjustable handle bar risers allow each rider to find his own comfortable settings for a comfortable ride.



Wunderlich R 1150 RT „BlackShadow“

R 1150 RT „BlackShadow“

The ultimate touring Boxer demanded a high level of creativity from us. The many details fitted are not immediately visible, but the RT in the picture rides with over 45 Wunderlich parts fitted: The engine protection bar “RT” not only protects, but also enhances the appearance with a nice shining glow of chrome. Our Marathon screen, the foot protectors and the ERGO seats have been firmly established as proven favourites of our touring customers. The handle bar risers allow for a better seating position. The sound of the Boxer can be improved as well as the power output, up to 14 HP can be gained with various tuning components such as exhaust, cam shafts etc. Those suffering from the dreaded surging can cure this with the PerformanceController and optimise their engine performance as well. Odyssey batteries makes sure pressing the start button is always a positive experience, and Wilbers shocks make sure that the riding comfort is better as well as ground clearance increased.



Wunderlich Cruiser

Many riders complain about the Cruiser's handling, the too stiff rear suspension and, it seems, sometimes overlooked details. The thing is, the Cruiser is basically quite a "ridable" custom bike, with a few changes it can mutate into a footrest grinder. But the actual customising is not going to fall short, our exclusive partner RIZOMA produces brilliant looking parts of aluminium that add and enhance the C. And not to forget: The 1200 motor responds very well to tuning measures.



Wunderlich K-Models

K 1200 RS/GT

Can the RS/ GT be improved at all? Actually, it can as we've found out. One thing for instance is the seating position which many riders felt uncomfortable with. So we developed the adjustable VARIO ERGO handle bar risers and received a lot of praise from customers. In conjunction with our ERGO seats even long tours are now a comfortable and relaxed affair. An absolute sensible part to fit are our additional lights, these superior lights add safety and make night riding much more enjoyable. The demand for additional storage capacity was fulfilled with various luggage systems such as the adjustable tank bag "RSR" and the rear seat bag "RS + GT" which swallows up to 25 litres of volume.



K 1100/1200 LT

The big K series tourer appear at first glance to be a complete and finished article. But even here there are a few things that can be improved. The two first spots are taken by the much too weak battery and the ineffective lights. These can be fixed effectively by fitting the strong Odyssey pure lead battery and the additional Micro Flooter lights. A third point calling out for attention is the suspension, there a set of WILBERS springs and shocks will do wonders to the handling of the big K. To those who wish keep the good appearance and value of the bike fitting the Venture Shield protection foils is a good solution.



Wunderlich-**NEWS** R 1200 RT + ST

R 1200 RT

When the new RT came out we immediately went to work and made sure that all the parts that would improve the bike would be available. Our normal program of ERGO screens, seats and handlebar risers as well as touring screens, protection bars and other parts are already in production and can be seen in our R 1200 RT section of the catalogue. In order to test as many parts as possible we immediately sent out Joe Dakar on a record breaking tour across Europe with as many parts fitted as possible. The report of the tour can be seen in our websites. The additional lights proved to be a great safety feature, and even the engine bars with the additional underside protection have already been "tested" in real time.

For more details about the record breaking tour see the Cross Europe Webpage.

