

Parts for F650 models, 1997-2003

Download Version 4.1, published December, 2005

Prices and other information in this version have been **UPDATED** since our printed "Catalog No. 7" was published in April, 2005.

- This file is only a part of our larger catalog which is available in its entirety by mail. Therefore the text may contain references to other pages that are not necessarily included in this document. If you would like to know more information about these references, please call.
- As always, **prices are subject to change without notice.** Prices shown in this document, while as accurate as possible at the time of publication, are not guaranteed. Though we strive to keep our prices fair, reasonable – and whenever possible – stable, currently fluctuating currency markets have made the costs of imported goods more volatile than usual. To avoid surprises, please make sure to confirm prices each time you order.
- A reminder: please be sure to read the **Guide to Abbreviations, Symbols, and Terminology** on the next page of this document. It is important to understand how the part descriptions are written to avoid mistakes when ordering.

Ordering Information • Terms and Conditions

THE EASIEST WAY to place an order is to FAX it using the included form (last page). Or call our toll-free order line from 9:00AM to 6:00PM Monday through Friday, 9:00AM to 4:00PM on Saturday. ONLINE orders can be placed anytime. We make every effort to ship *all* orders the same day they are received, however FAX and phone orders tend to get priority.

There is NO MINIMUM ORDER at Bob's!

Please: If you have technical questions, or some inquiry that will require research or lengthy discussion, be courteous to our other customers by calling on our regular parts line: 301-497-8949.

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Our streamlined shipping system gives you more immediate and precise shipping price info, and remains economical despite ever-increasing costs.

We ship by **UPS Ground** in the continental US unless you request otherwise. The shipping charges you pay are based on the dollar amount of your total purchase. This chart shows how basic shipping and handling charges are calculated.

Customer's Total Purchase Amount:	Standard Charge for Shipping & Handling:
up to \$35.00	\$6.95
\$35.01 - \$65.00	7.95
\$65.01-\$110.00	8.95
\$110.01-\$175.00	9.95
\$175.01-\$275.00	10.95
\$275.01-\$400.00	12.95
\$400.01-\$600.00	15.95
\$600.01 - and up	17.95

NOTE! Where applicable, there are **additional charges** for common items that incur extra shipping costs because they are overweight, oversize, or require special handling. Examples of these are: batteries, tires, touring windshields, cases of oil, saddlebag sets, large bodywork, exhaust systems, and so on. These preset additional charges range from \$4 to \$16. To see a complete breakdown of these charges visit our web site, and in the menu under *Parts/Accessories*, click on *Ordering and Shipping*. Or just call and ask for the information.

Other shipping options for domestic orders are available upon request. These include air-expedited services such as UPS Red Label (next day), UPS Blue Label (2nd day), UPS 3-Day Select, Federal Express, as well as US Parcel Post and several common carriers for oversize shipments sent domestically. Shipping cost is based on the weight and dimension of the package. To that we add a modest fee for materials and handling (\$3.00 or less, in most cases). When you request one of the shipping services above we will provide a realistic estimate of your total shipping cost. If you need an exact quote, please ask.

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PAYMENT To ensure prompt shipment, we recommend paying by credit card. We accept Visa, Mastercard, American Express, and Discover. When mailing or faxing an order, please remember to include a home AND daytime phone number, your credit card number and the expiration date. Mail orders may also be pre-paid by money order or certified check. Orders sent with personal checks will not be shipped until the check clears, which may take up to ten days. We therefore discourage the use of personal checks as it slows down our service to you.

COD ORDERS We will ship orders COD, but payment must be made with certified check or money order. Cash or personal checks will NOT be accepted! Dealers may pay with a company check but must obtain prior approval. There is an additional charge of **\$6.00** on all COD orders. If you refuse a COD order, you will be responsible for all shipping charges, and no further orders will be allowed until those charges are paid.

DAMAGED GOODS All merchandise is in good condition when it leaves Bob's. When you receive a package, open it and inspect the contents immediately. Be sure to save all packing materials. If a part is lost (box broken open) or damaged in transit, you should immediately notify us. Do not return the part until you

have contacted us first, as this would make it impossible to collect on a claim from the carrier. All merchandise is shipped insured for full value* and the responsibility for proper delivery is upon the carrier. We will work with you and the carrier to make sure that any problem is resolved as quickly as possible. Call our parts department at 301-497-8949, extension 504.

* If US Mail orders are shipped uninsured, either at your request or because insurance is unavailable, you must bear all responsibility for loss or damage.

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We are confident that you will be happy with every purchase you make from Bob's BMW. If, for any reason, you are not 100% satisfied with any of our products, please contact us right away. You may return merchandise, provided it is unused and in original condition, within 30 days from the date of invoice for a full refund of the purchase price.

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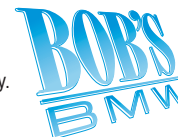
Simply contact one of our parts department staff at 301-497-8949, ext. 504 for a return authorization.

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Guide to Abbreviations, Symbols, and Terminology.

Model designations here are frequently abbreviated to save space. Often only the model's suffix is listed, i.e. F/ST/GS/CS. These suffixes translate respectively to: F650 (Funduro), F650ST (Strada), F650GS and F650CS. The GS suffix always refers to parts that fit BOTH the F650GS and the similar F650 Dakar, unless specifically indicated otherwise.

Because fundamental mechanical differences distinguish the Funduro/Strada models ('97-2000) from the later GS, Dakar, and CS models (2001 and later), parts for these two groups are often listed under separate subheadings for easier reference.

X This symbol means that a part fits the designated models **EXCEPT** the specific one(s) shown after the symbol, i.e. (**X** Dakar)

↑ This symbol in front of a part description means that it goes with the part described immediately above it, i.e. "Oil pressure switch", followed on the next line below by "↑ Gasket washer". It means that by BMW's recommendation (or simply common sense), when replacing the first part, the second part should be replaced along with it.

➤ This symbol is used to indicate the range of production (month and year) to which a part applies. When the arrow appears BEFORE the date, the part fits models up to **and including** ones produced in the designated month/year. For example, "GS (➤8/01)", means the part fits all F650GS models made up to and **including** August, 2001. When the arrow is AFTER the date, i.e. "GS (9/01➤)", the part applies to bikes produced in the designated month/year and later. If you're not sure of the date of manufacture of your bike, look in your bike's original documentation, or on the Vehicle Information sticker on the frame near the steering head or on the lower right side of your bike.

Left and Right are always from the rider's perspective. For instance, the clutch lever is on the **LEFT**, the brake is on the **RIGHT**.

Need routine maintenance products, such as **oil filters, air filters, lubricants, spark plugs, and batteries?** Find them fast on **page 24**, the 'Pit Stop' page.

You will find parts on these pages for the following 1997 to 2003 F650 models:

F650 'Funduro', F650 'Strada', F650 GS, F650 GS Dakar, F650 CS

In the early days of BMW motorcycles, the single cylinder models were big sellers. Their smaller size, simplicity, and reliability appealed to many riders. And, of course, they were more affordable, which was a particularly important feature in Europe following WWII. By the end of the sixties, however, demand had softened and the singles were discontinued.

Fast-forward about 30 years... BMW is looking to expand market share, and at the same time, take advantage of an emerging new cooperation among European markets. Thus is born the F650, the first BMW which had some of its principal components manufactured by other companies elsewhere in Europe—and even more astounding, the first BMW driven with a CHAIN instead of a drive shaft!

Well, the shock of it quickly wore off and the world soon embraced the new single cylinder model. Sales records were being set in Europe, and racing records were being broken in Africa as modified F650s took multiple victories in the grueling Dakar race.

Now, with the F650 series niche firmly established in the BMW lineup, the future continues to brighten as evidenced by the bold new F650 CS, a bike clearly designed to welcome a whole new generation to the joy of riding BMW motorcycles.

Engine

CRANK CASE PARTS

F650 F/ST:

11 14 2 343 039	Housing cover gasket, left side	13.79
11 14 2 343 042	Housing cover gasket, right side	7.79
11 14 2 343 044	Access plug (to crankshaft)	1.59
11 14 2 343 241	O-ring for access plug above	.39
11 31 2 343 245	Access plug (to timing chain tensioner)	4.99
11 31 2 343 091	↑Gasket washer for above	.39
13 31 1 469 781	Crankcase vent hose	10.39
13 71 7 655 875	↑Clamp for above hose (non-reuseable)	.99
11 11 2 343 476	Neutral (idle) switch	9.59

F650 GS/CS:

11 14 7 652 946	Housing cover gasket, left side	10.59
11 14 7 652 948	Housing cover gasket, right side	10.39
11 14 2 343 044	Access plug (to crankshaft)	1.59

11 14 2 343 241	O-ring for access plug above	.39
11 31 7 664 926	Access plug (to timing chain tensioner)	3.59
11 31 2 343 091	↑Gasket washer for above	.39
13 31 1 469 781	Crankcase vent hose	10.39
11 41 2 345 092	↑Clamp for above hose (non-reuseable)	1.59
11 11 7 652 870	Neutral (idle) switch	10.39

LUBRICATION

F650 F/ST:

11 41 2 345 022	Oil filler plug o-ring	.79
46 51 2 345 499	Drain bolt, reservoir in frame	.39
46 51 2 345 500	↑Gasket ring for above	.39
11 42 2 345 020	Oil strainer, in-line at frame	16.39
11 41 2 345 129	O-ring for above oil strainer	.79
11 41 2 343 498	Drain bolt, engine	11.79
11 31 2 343 091	↑Gasket washer for above	.39
11 41 2 343 118	Oil filter	9.99
11 41 7 654 013	O-ring for oil filter cover	2.59
12 63 7 670 015	Oil pressure switch	14.39

F650 GS/CS:

11 43 2 343 547	Oil filler cap	3.79
11 41 2 345 022	O-ring for oil filler cap	.79
11 11 7 661 648	Oil level sight glass (X CS)	24.39
11 41 7 652 939	Drain bolt, engine	11.79
11 41 7 652 949	↑Gasket washer for above	.99
11 41 2 343 118	Oil filter	9.99
11 41 7 654 013	O-ring for oil filter cover	2.59
12 63 7 670 015	Oil pressure switch	14.39

WATER PUMP

11 51 2 343 451	Impeller, shaft & seal SET, all models	46.59
11 51 2 343 129	O-ring for water pump housing, F/ST	.99
11 51 7 652 950	Housing cover gasket, GS/CS	2.59

CYLINDER & HEAD PARTS (Top End)

F650 F/ST:

11 11 2 343 022	Cylinder base gasket	6.99
11 12 2 343 031	Head gasket	31.39
11 12 2 343 265	Valve cover gasket	13.39
11 14 1 461 475	Grommet for valve cover bolt	1.39
11 25 2 343 266	Piston ring SET	59.39
11 25 2 343 445	Wrist pin locking ring	.79

F650 Models

F650 GS/CS:

11 11 2 343 022	Cylinder base gasket	6.99
11 12 7 678 889	Head gasket	24.59
11 12 7 652 921	Valve cover gasket	10.39
11 14 1 461 475	Grommet for valve cover bolt	1.39
11 25 7 652 980	Piston ring SET	64.39
11 25 7 652 916	Wrist pin locking ring	1.59

VALVE ADJUSTMENT SHIMS, all models

11 32 1 460 147	2.00 mm	11 32 1 460 158	2.55 mm
11 32 1 460 148	2.05 mm	11 32 1 460 159	2.60 mm
11 32 1 460 149	2.10 mm	11 32 1 460 160	2.65 mm
11 32 1 460 150	2.15 mm	11 32 1 460 161	2.70 mm
11 32 1 460 151	2.20 mm	11 32 1 460 162	2.75 mm
11 32 1 460 152	2.25 mm	11 32 1 460 163	2.80 mm
11 32 1 460 153	2.30 mm	11 32 1 460 164	2.85 mm
11 32 1 460 154	2.35 mm	11 32 1 460 165	2.90 mm
11 32 1 460 155	2.40 mm	11 32 1 460 166	2.95 mm
11 32 1 460 156	2.45 mm	11 32 1 460 167	3.00 mm
11 32 1 460 157	2.50 mm		

COOLING SYSTEM

F650 F/ST:

17 12 2 345 047	Hose - radiator to cyl. head	10.39
17 12 2 345 048	Hose - water pump to radiator	9.59
11 51 2 343 130	Hose - water pump to cyl. base	15.39
11 53 2 343 480	Thermostat	20.79
11 53 2 345 073	O-ring for thermostat housing cover	.59
11 53 2 343 468	Temperature switch for gauge	24.39
11 53 2 343 292	Temperature switch for fan	24.99
11 53 2 343 293	↑Gasket washer for above	.59
17 11 2 345 074	Radiator cap	19.99
17 11 2 345 056	Cap for coolant expansion container	1.39
17 11 2 345 057	Gasket for above cap	.39
13 71 2 345 032	Hose - radiator to container (uses 2)	6.99
17 40 2 345 099	Fan	192.39
17 40 2 345 050	Grommet, front of fan mounting	.99

F650 GS/CS:

13 62 1 703 993	Temp sensor (for coolant)	17.59
17 11 1 464 985	Thermostat at radiator	14.79
17 11 1 465 286	Cap for coolant expansion container	1.39
17 11 2 343 590	Hose - radiator to container	3.79
13 53 7 654 598	Protection sheath for above hose	11.59
17 11 7 656 030	Fan	188.39
46 63 1 451 277	Grommet, radiator and ducts (uses 5)	.99

Engine Electric

F650 F/ST:

12 14 2 343 336	Ignition control unit	427.39
12 13 2 343 281	Ignition coil	68.79
12 12 2 343 145	Spark plug cap w/boot	27.59
12 12 2 343 144	Spark plug (NGK D8EA)	3.99
61 31 2 346 432	Voltage Regulator	117.39

F650 GS/CS:

12 13 2 346 570	Ignition coil, GS	72.39
12 13 2 346 572	Spark plug wire w/cap & boot, GS	44.79
12 13 7 663 048	Spark plug cap & coil, CS	66.59
12 12 2 343 144	Spark plug (NGK D8EA), GS	3.99
12 12 7 664 404	Spark plug (NGK DR8EB), CS	7.99

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or ... 301-497-8949

See Page 71 for more ordering information

F650 Models

Air/Fuel System

AIR BOX

13 72 2 345 027	Air filter, F/ST	7.39
13 71 2 345 232	Air filter, GS	9.95
13 71 7 659 972	Air filter, CS	12.95
13 71 2 345 028	Air box gasket, F/ST	1.39
13 71 2 343 566	Air box intake tube, GS/CS	9.99
13 62 1 739 510	Air temperature sensor, GS/CS	23.39

CARBURETOR PARTS, F/ST

13 11 2 343 394	Float	25.79
13 11 2 343 392	Float bowl gasket	6.99
13 11 2 343 398	Float valve assembly	28.39
13 11 2 343 379	Diaphragm	15.39
13 11 2 343 397	Slide needle	10.39
13 11 2 343 396	Main jet	10.39
13 11 2 343 318	Idle Jet	10.79
13 11 2 343 409	Idle mixture screw	8.99
13 11 2 343 412	O-ring for idle mixture screw	1.99
13 11 2 343 410	Spring for idle mixture screw	1.39

THROTTLE BODY PARTS, GS/CS

13 71 1 342 366	Fuel injector	112.39
13 64 1 437 474	O-ring at base of fuel injector	2.39

FUEL TANK

F650 F/ST

16 11 2 328 488	Fuel tank in primer	213.39
16 11 2 345 127	Fuel petcock	21.79
16 11 2 346 026	O-ring for petcock	1.99
16 11 2 345 108	Gasket set for fuel petcock	9.79
16 11 2 345 077	Clamp, fuel line to petcock	.99
46 63 7 686 746	BMW roundel, self-adhesive	6.99

F650 GS/CS

16 11 2 324 336	Filler cap	74.59
16 11 7 654 903	Gasket for filler cap	9.59
07 12 9 900 465	Tox bolt for filler cap	1.39
16 14 2 346 545	Fuel pump	270.39
16 11 1 179 637	Gasket for fuel pump	5.39
13 53 7 669 776	Fuel filter with pressure regulator	96.39

Bob's Pledge: Any part listed here with a standard 11 digit part number is a GENUINE ORIGINAL BMW part!

We offer parts from other sources too, but ONLY when the value and/or performance of those parts is clearly to your benefit. *All* our parts are of the highest quality.

In our catalog you can always recognize a non-BMW part by its number. If there are fewer than 11 digits, or some combination of letters and numbers, then it's a replica, after-market replacement, rebuilt original, or some other form of alternative part.

We will never attempt to "pass off" replica parts as original, nor will we ever substitute a non-original part without your knowledge and consent!

Exhaust

F650 F/ST:

18 11 2 345 039	Gasket ring, head to exhaust pipe	2.79
18 21 2 345 045	Exhaust pipe retainer flange	13.59
18 11 2 345 035	Header pipe, left	93.39
18 11 2 345 180	Header pipe, right	202.39
18 11 2 345 037	Gasket sleeve, left to right joint	16.59
18 11 2 345 041	Clamp, left to right joint	11.59
18 11 2 345 038	Gasket sleeve, pipe to muffler	15.59
18 11 2 345 040	Clamp, pipe to muffler	12.39
18 12 2 345 147	Muffler	762.59
18 12 2 345 042	Muffler guard, forward section	19.39
18 12 2 345 043	Muffler guard, rear section	33.79
18 11 2 345 087	Lock screw for muffler guard	.59

F650 GS and Dakar:

18 11 2 343 587	Gasket ring, head to exhaust pipe	9.99
18 11 2 345 851	Header pipe	163.39
11 78 1 247 406	Oxygen sensor	146.39
18 12 2 345 848	Muffler clamp & fastener SET	20.79
18 12 2 343 581	Muffler-left (complete assembly)	637.59
18 12 2 343 582	Muffler-right (complete assembly)	310.39
NOTE: the individual parts listed below are INCLUDED with the respective muffler assemblies listed above.		
18 12 2 343 583	Muffler guard, left rear	46.39
18 12 7 650 992	Muffler guard, left front	35.59
18 12 2 343 584	Muffler guard, right side	46.39
18 12 7 661 721	Screw to mount muffler guards	2.59
18 11 2 345 072	Insulating washer for above screw	.79

Clutch

The clutch repair sets listed below contain all the clutch discs and clutch plate springs required for a typical renewal.

21 21 2 343 464	Clutch disc repair SET, F/ST	119.39
21 21 7 652 984	Clutch disc repair SET, GS/CS	141.39
21 21 2 343 169	Toothed locking washer, F/ST/GS/CS	1.99
IMPORTANT: Always use a new locking washer (above) when re-assembling clutch, even if disassembled only for inspection.		
21 21 2 343 259	Seal for actuator lever shaft	3.79
11 14 2 343 037	Bearing sleeve-upper, actuator shaft	6.79
11 14 2 343 036	Bearing sleeve-lower, actuator shaft	4.79

Transmission

11 14 2 343 038	Gear shift lever seal	1.79
The seal above fits all F650s and fits into the left engine housing cover.		

F650 F/ST:

23 41 2 343 303	Gear shift lever (includes foot rubber)	42.79
23 11 2 322 407	Shift lever pinch bolt	.59
23 41 2 343 329	Shift lever foot rubber	6.39

F650 GS and Dakar:

23 41 7 652 942	Gear shift lever (includes foot rubber)	38.39
07 11 9 903 560	Shift lever pinch bolt	.79
23 41 7 655 284	Shift lever foot rubber	1.99

F650 CS

23 41 7 677 932	Gear shift lever	74.59
35 21 2 331 445	Shift lever mounting bolt	2.39
23 41 7 650 149	Soft bushing for shift linkage	.99

Chain & Sprocket

F650 F/ST/GS

27 71 2 345 694	Chain & sprocket SET, F/ST	205.39
27 72 7 658 933	Chain & sprocket SET, GS	164.39
27 72 2 345 586	Chain, F/ST	87.39
121910	Chain (D.I.D. o-ring type), F/ST	90.42
27 72 2 345 745	Chain, GS	88.39
23 00 2 343 481	Front sprocket, 16 teeth, F/ST/GS	36.39
248930	Front sprocket, 16 teeth, F/ST/GS	17.63
27 71 2 345 857	Rear sprocket, 47 teeth, F/ST/GS	46.39
248990	Rear sprocket, 47 teeth, F/ST/GS	40.64
27 72 2 345 359	Rubbing cover*, F/ST	11.39
27 72 2 343 550	Rubbing cover*, GS	14.39
*A black plastic sheath on the swingarm to protect it from chain abrasion.		
27 72 2 345 834	↑ Absorber pad, GS	2.39

F650 CS (Belt)

27 72 7 659 995	Belt, CS	263.39
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Can't find a part you need? We have **thousands more** in stock and access to just about anything. Just ASK!

Front Fork

TOP TRIPLE TREE

F650 F/ST:

31 42 2 345 289	Steering head bearing (2 req.)	9.79
31 42 2 345 290	Cover cap for steering bearing	.99
31 42 2 345 287	Bottom ring for steering bearing	5.79
31 42 2 345 288	Handlebar clamp cover	.59

F650 GS:

31 42 1 468 749	Steering head bearing (2 req.)	26.39
31 42 2 312 712	Fork top covering cap (× Dakar)	2.39
31 42 7 660 363	Fork top chrome cap screw, Dakar	57.39

F650 CS:

31 42 2 345 288	BMW badge center cover	.59
46 51 7 664 216	Steering head bearing (2 req.)	20.79
31 42 7 663 623	Top cover plate for steering bearing	1.79
31 42 7 658 259	Bottom cover plate for steering bearing	1.39
31 42 7 666 216	Fork top covering cap	3.39

FORK LEG (SLIDER) PARTS

F650 F/ST/GS:

31 42 2 312 838	Fork seal	8.39
31 42 2 312 836	Rubber dust boot	14.99
31 42 2 312 837	Ring for dust boot	2.39
31 42 2 312 839	Shim for dust boot	3.79
31 42 2 312 705	Guide bushing, F/ST	8.59
31 42 7 659 780	Guide bushing, GS	7.39
31 42 2 312 711	Oil drain bolt	2.39
31 42 2 312 710	↑Gasket washer	.79

F650 CS:

31 42 7 666 225	Fork seal	11.99
31 42 7 666 223	Rubber dust boot	11.59
31 42 7 666 224	Dust boot support ring	2.39
31 42 7 666 226	Spacer ring under fork seal	5.39
31 42 7 666 227	Guide bushing	16.99
31 42 7 666 240	Oil drain bolt	3.59
31 42 7 666 239	↑Gasket washer	3.39

FORK TUBE (STANCHION) & PARTS

31 42 2 345 376	Fork tube, F/ST	201.95
31 42 7 661 399	Fork tube, GS (x Dakar)	137.95
31 42 7 660 357	Fork Tube, Dakar	169.95
31 42 7 666 222	Fork tube, CS	198.95
31 42 2 345 381	Fork spring, F/ST	42.79
31 42 7 658 887	Fork spring, GS	14.99
31 42 7 666 221	Fork spring, CS	40.59
31 42 2 312 713	Snap ring for top retainer cap	1.39
31 42 2 345 384	O-ring, below top retainer cap (xCS)	1.59
31 42 2 345 384	Wiper ring, upper damper assembly	7.39
31 42 7 659 779	Sliding bushing, lower fork tube	14.99

Handlebar/Control

32 71 2 316 686	Handlebar, F (will work w/heated grips)	72.79
32 71 2 345 641	Handlebar, ST (will work w/heated grips)	78.39
32 71 7 655 837	Handlebar, GS (NOT for heated grips)	109.39
32 71 7 650 241	Handlebar for heated grips, GS	110.39
32 71 7 661 526	Handlebar, CS (NOT for heated grips)	120.39
32 71 7 661 527	Handlebar for heated grips, CS	149.39
32 71 2 346 036	Bar-end weight, F/ST	13.59
07 11 9 919 963	Bolt for bar-end weight, F/ST	.59
32 71 7 658 947	Bar-end weight, GS (NOT for heated grips)	20.39
07 12 9 903 480	Bolt for above bar-end weight (75mm)	1.39
32 71 2 346 586	Bar-end weight for heated grips, GS	16.59
46 63 2 313 523	Bolt for above bar-end weight (55mm)	.79
32 71 2 346 586	Bar-end weight, CS	11.39
07 12 9 903 478	Bolt for bar-end weight, CS	.59
71 60 7 653 857	Crossbar padded protector, GS	15.39

CONTROL LEVERS, etc.

For brake parts on the handlebar, see the BRAKES section.

For switches and electrical parts see CHASSIS ELECTRICS.

32 72 2 345 417	Clutch lever, F/ST	32.39
32 72 7 650 994	Clutch lever, GS/CS	38.79
32 72 7 650 993	Clutch lever SET, GS/CS	61.79
This set includes lever, pivot bolt, bushing, nut, and cable adjuster.		
32 72 2 345 422	Clutch cable adjuster, F/ST	5.99
32 72 2 345 424	Brake lever, F/ST	32.39
32 72 7 655 208	Brake lever, GS/CS	32.39

HANDGRIPS, non-heated

32 72 2 345 303	Grip-left, F/ST	7.59
32 72 2 345 300	Grip-right, F/ST	7.59
32 72 7 658 871	Grip-left, closed end, GS	8.59
32 72 7 658 870	Grip-right, closed end, GS	8.59
32 72 2 346 587	Grip-left, open end, GS	8.59
32 72 2 346 588	Grip-right, open end, GS	8.59

HANDGRIPS, heated

61 31 2 319 169	Heated grip KIT, F/ST	180.95
71 60 7 659 145	Heated grip KIT, GS	179.95
61 31 2 316 605	Heated grip-left, F/ST	62.79
61 31 2 316 606	Heated grip-right, F/ST	66.59
61 31 7 653 173	Heated grip-left, GS/CS	62.79
61 31 7 653 174	Heated grip-right, GS/CS	66.59

HAND PROTECTORS

32 71 2 316 588	SET complete, F650 F	29.39
71 60 7 682 222	SET complete, GS (std. equip. on Dakar)	59.39
32 71 2 316 601	Hand protector shell-left side, F	13.99
32 71 2 316 602	Hand protector shell-right side, F	13.99
71 60 7 682 224	Hand protector shell-left side, GS	22.59
71 60 7 653 854	Hand protector shell-right side, GS	22.59

Cables**CLUTCH CABLE**

32 73 2 345 754	F/ST	25.39
32 73 7 661 757	GS/CS	19.39

THROTTLE CABLE

32 73 2 345 752	F/ST	32.39
32 73 7 660 040	GS/CS	13.79

CHOKE CABLE

32 73 2 345 753	F/ST	26.59
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You don't need to know the part number to order a part not listed here. Just describe it and we'll find it for you!

Rear Suspension**REAR SHOCK**

See Page 20 for our aftermarket upgrades to stock shocks.

33 53 2 345 004	F650 F	575.95
33 53 2 345 644	F650 ST	575.95

33 53 7 668 649	F650 GS, standard suspension	632.95
33 53 7 668 653	F650 GS, short suspension, 9/01▶	632.95
33 53 7 658 579	F650 CS	421.95

Brakes

For a complete list of Disc BRAKE PADS, see page 21.

07 11 9 963 072	Gasket washer-ALL hydraulic fittings, F/ST	.39
34 11 7 671 550	Gasket washer-ALL hydraulic fittings, GS/CS	.59

Always use new gasket washers when reconnecting brake lines!

35 21 2 345 682	Brake pedal, F/ST	49.39
35 21 7 651 457	Brake pedal, GS	46.39
35 21 7 658 243	Brake pedal, CS	51.79
23 41 1 341 592	Brake pedal rubber cover, CS	8.59

A rubber cover is included with a new brake pedal.

CALIPER PARTS

34 21 1 236 793	Bleeder screw-front & rear, F/ST/GS	7.79
34 21 2 330 310	Bleeder screw-front & rear, CS	7.59
34 21 1 236 794	Rubber cap for all bleeder screws	4.59

The 2 kits below contain seals & o-rings critical to caliper piston function.

34 11 7 651 956	Rebuild KIT-front, GS/CS	14.39
34 21 7 651 957	Rebuild KIT-rear, GS/CS	13.79

The 2 kits below contains pins and spring critical to pad mount & function.

34 11 7 651 954	Pad mounting KIT-front, GS/CS	10.39
34 21 7 651 955	Pad mounting KIT-rear, GS/CS	10.39

FRONT MASTER CYLINDER

32 72 2 345 320	Master cylinder complete*, F/ST	159.39
32 72 7 675 260	Master cylinder complete*, GS	160.39
32 72 7 675 264	Master cylinder complete*, CS	160.39

*These are entire assemblies with brake lever, bracket, reservoir, etc.

32 72 7 655 396	Mast. cyl. seal replacement KIT, GS/CS	8.99
32 72 2 345 423	Reservoir cap/diaph./screw SET, F/ST	16.79
32 72 2 345 565	Reservoir inspection glass, F/ST	8.99
32 72 7 655 209	Reservoir cap & gasket, GS/CS	15.59

REAR MASTER CYLINDER

34 31 2 345 311	Master cylinder, F/ST	83.39
34 31 2 345 748	Master cylinder, GS	83.39
34 21 7 666 157	Master cylinder, CS	83.39

Dust caps listed below are INCLUDED with new master cylinders.

34 31 2 345 452	Rubber dust cap, F/ST	12.79
34 31 2 314 289	Rubber dust cap, GS/CS	7.99
34 21 2 345 313	Fluid reservoir complete, F/ST/GS/CS	8.39
34 32 2 345 316	Hose - reservoir to master cyl, F/ST	14.39
17 11 2 345 070	Clamp for above hose, F/ST	.79
34 32 2 314 770	Hose - reservoir to master cyl, GS	3.79
34 32 2 335 533	Hose - reservoir to master cyl, CS	3.99
17 11 1 460 922	Clamp for above hoses, GS/CS	1.39

BRAKE DISCS (ROTORS)

34 21 2 345 323	Front, F/ST	186.39
34 11 2 345 824	Front, GS/CS	186.39
34 21 2 345 314	Rear, F/ST/GS/CS	175.39
07 11 9 903 585	Rear disc screws, GS (uses 6)	1.39
07 12 9 903 589	Rear disc screws, CS (uses 6)	.79

Our inventory of good **USED** parts is legendary. Get great service, great value, and **guaranteed satisfaction!**

Wheels**WIRE SPOKE WHEELS, F/ST/GS**

36 31 2 345 469	Front - 2.15x19, F650 F	436.95
36 31 2 345 649	Front - 2.15x18, F650 ST	436.95
36 31 7 654 026	Front - 2.50x19, F650 GS (x Dakar)	632.95
36 31 7 656 487	Front - 1.60x21, F650 Dakar	632.95
36 31 2 345 471	Rear - 3.00x17 F/ST	444.95
36 31 7 654 027	Rear - 3.00x17, GS and Dakar	632.95

3-SPOKE CAST WHEELS, F650CS

36 31 7 661 811	Front-silver - 3.00x17	415.95
36 31 7 667 295	Rear-silver - 4.50x17	415.95

WHEEL PARTS

36 31 1 454 963	Valve stem, rubber base	2.39
31 42 2 314 308	Bearing, front & rear, F/ST	8.59
(Above wheel bearing: 2 used in front hub, 2 in rear hub.)		
36 31 2 345 337	Seal, rear, F/ST	6.79
31 42 2 314 724	Bearing, front & rear, GS	6.79
(Above wheel bearing: 2 used in front hub, 2 in rear hub.)		

07 11 9 902 384	Seal, front, GS	6.59
07 11 9 965 056	Seal, rear, GS	5.99
36 31 2 312 520	Bearing, front, CS (uses 2)	11.39
36 31 2 335 070	Seal, front, CS (uses 2)	5.99

Parts for rear wheel sprocket support sub-assembly:

27 71 2 345 338	Bearing, F/ST	27.79
36 31 2 335 070	Seal, F/ST	5.99
27 71 2 345 333	Rear drive rubber damper, F/ST	23.39
07 11 9 981 221	Bearing, GS (uses 2)	9.39
07 11 9 965 056	Seal, GS	5.99
27 71 2 345 789	Rear drive rubber damper, GS	17.39

Many dealers wait till **YOU** order before **THEY** order from BMW. But our inventory is **HUGE** so the chance the part you need is in stock is greater. You'll get your parts **faster!**

Order NOW! **1-800-269-2627**
or ... 301-497-8949

See Page 71 for more ordering information

Chassis/Body

LOWERING KIT

33 53 2 319 149	Lowering KIT*, F650 F	342.95
33 53 2 337 029	Lowering KIT*, F650 ST	342.95

*These kits include low sidestand and required apparatus. Lower centerstands are sold separately. See below.

SIDESTAND

46 53 2 345 642	Sidestand- std height, F650 F	54.39
46 53 2 345 647	Sidestand- std height, F650 ST	54.39
71 60 2 317 459	Sidestand- LOW*, F650 F	54.39
46 53 2 337 030	Sidestand- LOW*, F650 ST	54.39

*These are replacement stands only. See Lowering KIT above to get complete parts assembly required for lower sidestand.

46 53 7 669 899	Sidestand- std height, GS (x)Dakar	69.79
46 53 7 651 190	Sidestand- LOW, GS, >8/01 (x)Dakar	63.39
46 53 7 669 901	Sidestand- LOW, GS, 9/01 > (x)Dakar	69.79
46 53 7 669 902	Sidestand, Dakar	69.79
46 53 7 658 246	Sidestand, F650 CS	74.59
46 53 2 345 275	Sidestand spring (uses 2), F/ST/GS/CS	1.99
46 53 2 345 274	Rubber sleeve for above spring, F/ST	.99
46 71 2 345 271	Rubber bumper, F/ST (on footpeg)	2.39
46 53 2 335 617	Rubber bumper (w/bolt), GS	7.59

CENTERSTAND

46 52 2 345 455	Centerstand- std height, F650 F	135.99
71 60 2 317 458	Centerstand- LOW, F650 F	135.99
46 52 2 345 646	Centerstand- std height, F650 ST	135.99
46 52 2 337 031	Centerstand- LOW, F650 ST	135.99
46 52 7 669 895	Centerstand- std height, GS (x)Dakar	105.39
46 52 7 686 769	Centerstand- LOW, GS (x)Dakar	105.39
46 52 2 345 456	Centerstand spring, F/ST	5.99
46 52 2 345 457	Rubber sleeve for above spring, F/ST	1.99
46 52 7 650 721	Centerstand spring (uses 2), GS (x)Dakar	4.59

ENGINE PROTECTION

46 71 2 337 023	Engine protection bar SET, F650 F	155.39
46 71 2 337 024	Engine protection bar SET, F650 ST	194.39
46 71 2 337 025	Protection bar, left side only, F/ST	85.39
46 71 2 337 026	Protection bar, right side only, F/ST	85.39
71 60 7 653 858	Engine protection bar SET, GS	131.39

SADDLEBAG and TOP CASE Parts

For complete SETS of saddlebags, top cases, see page 10.

Note: CITY Cases for F650 F/ST (and older K models) are no longer available, though component parts for them are. Do not confuse these older style, boxy-looking bags with newer SYSTEM CITY Cases which fit only Oil-Head models.

INTEGRAL CASE and CITY CASE Parts (F/ST):

46 54 2 317 017	Mounting bracket SET complete	183.00
46 54 2 317 019	Mounting bracket, left side	83.39
46 54 2 316 498	Mounting bracket, right side	83.39
46 54 2 303 640	Latch to close lid (lock cyl. required)	37.39
46 54 2 303 652	Latch to hold to frame (lock cyl. required)	41.39
51 25 2 303 680	Lock cylinder w/key (single)	16.59
51 25 2 303 683	Set of 6 matching locks w/key	47.39
46 54 2 300 039	Plastic hinge, (Integral-2 req., City-1req.)	2.99
46 54 2 300 047	Reflector (red) for Integral bag lid	5.59
46 54 2 300 045	BMW logo badge for Integral bag lid	5.39
51 14 2 303 355	BMW logo badge for City bag lid	16.79
46 54 2 316 391	Integral lid gasket, left	47.79
46 54 2 316 392	Integral lid gasket, right	47.79
46 54 2 300 042	City lid gasket	3.59
46 54 2 300 441	Integral lid retaining strap	6.99
51 16 1 828 956	Plastic pin for retaining strap	.39

EXPANDABLE CASE Parts (GS/Dakar):

71 60 7 653 833	Mounting bracket, left side	76.59
71 60 7 653 834	Mounting bracket, right side	76.59
71 60 7 669 035	Bag lid (aluminum), fits right & left	96.59
71 60 7 659 600	Bag lid gasket	8.39
51 25 7 660 860	Set of 2 matching locks w/key	30.39
63 14 1 459 995	Reflector (red) for bag lid	7.59
71 60 7 661 005	Reflector supporting mount	10.59

31 Liter TOP CASE Parts:

71 60 2 337 169	Lid gasket	12.59
52 53 2 325 201	BMW logo badge	6.99
71 60 2 337 147	Plate to mount top case to rack, F/ST	18.79
71 60 2 337 163	Latch to close lid, F/ST (lock required)	20.39
71 60 2 337 182	Latch to hold case to rack, F/ST (lock req.)	23.39
46 54 2 303 694	Set of 2 matching locks w/key, F/ST	25.39
71 60 7 653 840	KIT to mount top case to GS & Dakar	126.95
71 60 7 654 346	Latch to close lid, GS (lock required)	26.39
71 60 7 654 347	Latch to hold case to rack, GS (lock req.)	29.79
51 25 7 660 863	Set of 2 matching locks w/key, GS	30.39

22 Liter TOP CASE Parts:

46 54 2 316 756	KIT to mount top case, F/ST	97.95
51 16 2 303 024	Latch to close lid (lock cyl. required)	48.59
51 25 2 303 682	Lock cylinder with key	17.39
46 54 2 300 244	Catch in lid, engages latch	14.59
46 54 2 300 448	Lid gasket	15.79
46 54 2 300 243	Backrest pad	116.39
51 14 2 303 355	BMW logo badge	16.79

SOFT LUGGAGE, etc., F650 CS

46 63 7 667 783	Front ("tank") soft bag	74.95
71 60 7 664 649	Front ("tank") hard case (lock cyl. req.)	195.39
71 60 7 658 463	↑ Lock cylinder KIT*	16.39
71 60 7 664 652	Helmet retaining harness (lock cyl. req.)	89.39
51 25 2 337 270	↑ Lock cylinder KIT*	16.39

*You customize these lock cylinders to work with your existing ignition key.

71 60 7 661 382	Rear soft bag for seat, 35 liter	129.39
71 60 7 661 384	Expandable bag for rack, 16-27 liter	85.39
71 60 7 664 281	↑ Securing strap (required for both)	9.59

FOOTPEG

46 71 2 345 250	Footpeg rubber- front, F/ST	6.99
46 71 1 242 109	Footpeg rubber- front, GS	7.79
46 71 7 654 384	Footpeg rubber- front & rear, CS	6.99
46 71 2 310 401	Footpeg rubber- rear, F/ST/GS	8.39
46 71 2 345 269	Support plate for front rubber, F/ST	3.79
46 71 2 335 185	Support plate for front/rear rubber, CS	3.39
46 71 2 345 267	Footpeg, left-front, F/ST	19.79
46 71 2 345 268	Footpeg, right-front, F/ST	19.79
46 71 7 654 663	Footpeg, left-front, GS	36.39
46 71 7 654 664	Footpeg, right-front, GS	36.39
46 71 2 335 345	Footpeg, left-front, CS	28.39
46 71 2 335 346	Footpeg, right-front, CS	28.39

BODYWORK

NOTE: Painted bodywork on F650 models is not available in primer, but only pre-painted in factory colors. Those parts are not listed here, but we'll be happy to price them for you. Please call.

The front and rear fender extensions and attaching hardware below are standard equipment on Dakar models but can be retro-fitted to the GS.

46 61 7 655 717	Front fender forward extension, GS	11.79
46 63 2 325 998	Cap screw to attach above (uses 3)	.99
07 11 9 936 439	Washer for above (uses 3)	.39
N5	Nut for above, 5mm (uses 3)	.25
46 61 7 655 718	Front fender rear extension, GS	5.99
46 63 2 325 998	Cap screw to attach above (uses 2)	.99

46 62 2 346 305	Splash guard, rear wheel, F/ST	10.79
46 62 2 346 386	Splash guard, rear wheel, GS	14.99
46 62 7 652 118	License plate & reflector bracket, GS	11.39
46 62 7 659 151	License plate & reflector bracket, CS	18.79
46 63 7 687 101	Luggage rail, left, on "tank", CS	64.79
46 63 7 687 102	Luggage rail, right, on "tank", CS	64.79
71 30 7 680 802	Stuff bay cover on "tank", CS	110.39
51 25 2 313 284	↑ Lockset required for above	17.39

The stuff bay cover provides secure storage and a nice finished look to the top of the bike when not using the optional tankbag or stereo system.

71 60 7 669 843	Chrome side panel on "tank", left, CS	37.79
71 60 7 669 844	Chrome side panel on "tank", right, CS	37.79

The chrome side panels above are optional replacements for the stock painted parts that insert in the bodywork and support the BMW logo in the area you'd traditionally think of as the fuel tank—even though it's not actually the tank on a CS. Our trendy style setters here give these optional chrome panels a big thumbs up for cool looks!

WINDSHIELDS

46 63 2 328 491	Windshield, F650 F	95.95
F650 STD	Aeroflow , std (taller/wider than stock), F/ST	199.95
F650 TALL	Aeroflow , tall (taller still!), F/ST	214.95
46 63 7 655 720	Windshield, Dakar (very dark tint)	125.95
46 63 7 655 721	Windshield, Dakar (clear)	133.95
71 60 7 653 847	Windshield-tall w/install KIT, GS, >04	208.95
46 63 7 658 361	Windshield, F650 CS	108.95
46 63 7 658 359	Mounting bracket - left, CS	45.59
46 63 7 658 360	Mounting bracket - right, CS	45.59

Mirrors

51 16 2 346 057	F650 F/ST - left	30.39
51 16 2 346 058	F650 F/ST - right	30.39
51 16 7 677 857	F650 GS/CS - left & right, black	30.39
71 60 7 669 834	F650 CS - left & right, oval chrome	45.39
51 16 7 672 399	Mirror clamping attachment, GS/CS	13.99

Keys & Locks

KEY BLANKS

51 25 2 346 499	Key blank with rubber handle, F/ST	7.59
51 25 2 313 229	Key blank with rubber handle, GS/CS	5.39
51 25 2 313 298	Key blank flat (w/o rubber handle), GS/CS	4.39

Do you need a key COPIED? Our experienced staff will do it for you. Just send us your current key to copy and tell us which style of blank to use. Note: for us to guarantee the copy, the key you send must be original (not a copy) and in reasonably good condition. Sorry, we can't cut a key from a code number.

• Key copying, TWO sided key (all F650 models)	10.00
• Key copying, ONE sided key (some bags & top cases)	5.00

LOCKS

51 25 2 346 370	Ignition switch w/harness, F/ST	71.79
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The part above is the electronic component only, not the key-actuated ignition lock itself. All the key-actuated locks (ignition/steering, fuel cap, seat) are available only as a SET with matching keys.

51 25 2 328 485	Lock SET, F650 F/ST	128.39
51 25 2 313 286	Ignition/steering lock w/key, GS/CS	16.79
61 31 2 346 569	Ignition switch, GS/CS	45.59
61 12 7 654 485	Ign. switch adaptor w/harness, GS/CS	21.79
51 25 2 313 282	Fuel cap lock w/key, GS/CS	17.39
51 25 2 313 284	Seat lock w/key, GS/CS	17.39

For saddlebag and top case locks see the Saddlebag Parts section starting on column 1 of this page.

Seat

COMPLETE SEATS

Those listed here are BLACK. Other colors are available. Call.

52 53 2 346 196	Dual seat, standard height, F/ST	190.39
52 53 2 346 277	Dual seat, LOW, F/ST	190.39
52 53 2 345 735	Dual seat, standard height, GS	178.39
52 53 2 345 736	Dual seat, LOW, GS	178.39
71 60 7 653 837	Single seat SET, GS	241.95

Above set includes solo seat, luggage box w/lid, and mounting hardware.

51 25 2 313 284	Lock w/key required for single seat	17.39
52 53 7 662 514	Dual seat, standard height, CS	173.39
52 53 7 658 377	Dual seat, LOW, CS	173.39
51 53 7 671 536	Dual seat, TALL, CS	173.39

SEAT PARTS

51 25 7 651 917	Seat catch mechanism, GS	19.59
51 25 7 659 164	Seat catch mechanism, CS	32.39
51 25 7 658 214	Seat catch actuating cable, CS	1.39
52 53 1 230 319	Rubber bumper - thin, GS/CS	1.39
52 53 1 236 128	Rubber bumper - thick, GS/CS	1.59

Chassis Electric

61 13 8 060 106	Accessory plug, male (bakelite housing)	9.99
61 13 8 060 106A	Accessory plug, male (plastic housing)	7.95
61 13 2 319 167	Accessory socket KIT, F/ST	39.39
71 60 7 653 870	Accessory socket KIT, GS	39.39
71 60 7 664 866	Accessory socket KIT, CS	49.39
61 13 1 391 630	Acc. socket & cap alone, F/ST/GS/CS	25.39

The socket and cap above can be used on ANY model when only a replacement socket is needed. It does not include wiring or mounting bracket.

61 21 7 658 299	Battery hold-down strap, CS	7.99
61 31 2 346 432	Voltage regulator, F/ST	117.39
61 31 2 346 550	Voltage regulator, GS/CS	121.39
12 63 7 670 015	Oil pressure switch	9.59
11 11 2 343 476	Neutral (idle) switch, F/ST	9.59
11 11 7 652 870	Neutral (idle) switch, GS/CS	10.39
61 31 1 459 588	Rear brake light switch, F/ST	26.59
61 31 2 346 553	Rear brake light switch, GS/CS	27.59
61 31 2 328 473	Sidestand switch, F/ST	27.39
61 31 7 654 603	Sidestand switch, GS	76.39
61 31 2 305 950	Sidestand switch, CS	91.39
13 62 1 703 993	Coolant temperature sensor, GS/CS	17.59
13 62 1 739 510	Air temperature sensor, GS/CS	23.39

RELAYS & FUSES

61 31 2 346 444	Starter relay, F/ST	59.39
61 31 2 346 566	Starter relay, GS/CS	50.39
61 31 2 346 463	Interlock (diode) relay*, F/ST	21.59
61 36 7 662 056	Interlock (diode) relay*, GS/CS	22.39

*connects neutral and clutch switches to starter relay

61 36 1 393 412	Mini relay**, GS, uses 2	10.39
61 36 6 902 041	Mini relay**, CS, uses 4	9.39

**headlight off while starting / fuel injection computer / 4-way flasher

61 31 2 346 428	Turn signal flasher relay, F/ST	35.39
61 31 7 650 999	Turn signal flasher relay, GS	19.59
61 11 7 661 819	Turn signal flasher relay, CS	16.79
61 13 2 346 424	Fuse, 7.5 amp, F/ST	1.39
61 13 2 346 425	Fuse, 15 amp, F/ST	1.39
61 13 2 346 426	Fuse, 20 amp, F/ST	1.39
61 13 1 370 987	Fuse, 7.5 amp, GS/CS	.59
61 13 1 386 627	Fuse, 10 amp, CS	.59
61 13 1 372 626	Fuse, 15 amp, GS/CS	.59
61 13 1 386 848	Fuse, 20 amp, GS/CS	.59

HORN

61 32 2 346 423	Disc style horn, F650 F/ST	28.39
61 33 2 346 554	Disc style horn, F650 GS/CS	28.39
FIA3-0112	Fiamm fanfare horn (honk!), high tone	14.50
FIA3-0113	Fiamm fanfare horn (honk!), low tone	14.50

The Fiamm horns above (made by OEM supplier!) can replace the stock horns on any bike. NOTE: on some models that have a single disc type horn, finding sufficient space to install two fanfare horns can be a problem.

HANDLEBAR CONTROL SWITCHES

LEFT-side combination switch :

61 31 2 346 491	F650 F/ST	106.39
61 31 7 650 281	F650 GS	71.39
32 71 7 661 735	F650 CS	71.39

RIGHT-side combination switch:

61 31 2 346 496	F650 F/ST	83.39
61 31 2 346 492	... as above, allows headlight on/off	83.39
61 31 7 654 216	F650 GS	71.39
32 71 7 661 738	F650 CS	77.79

OTHER HANDLEBAR SWITCH PARTS

61 31 2 346 504	Brake light switch, F/ST	18.39
61 31 2 346 552	Brake light switch, GS/CS	24.59
61 31 2 346 462	Clutch lockout switch, F/ST	38.99
61 31 7 650 075	Clutch lockout switch, GS	13.99
32 71 7 658 229	Clutch lockout switch, CS	13.99

Instruments

62 14 2 346 477	Bulb, 3 watt (3 used) F/ST	2.39
62 14 2 346 478	Bulb, 2 watt (2 used), F/ST	2.39
62 14 2 346 479	Bulb, 3 watt (4 used), F/ST	2.39
2721	Bulb, 1.2 watt (11 used), GS/CS	.95
62 11 2 346 135	Speedometer, F650 F	136.59
62 12 2 346 516	Speedometer, F650 ST	173.39
62 11 2 346 415	Tachometer, F650 F	151.59
62 13 2 346 524	Tachometer, F650 ST	113.79
62 11 2 346 453	O-ring for speedo/tach, F/ST	1.39
62 11 2 346 457	O-ring for clock, F/ST	1.39
62 11 2 346 253	Inst. housing "dashboard", F/ST	97.39
62 11 2 346 413	Speedometer cable, F/ST	18.39
62 11 2 346 487	Tachometer cable, F/ST	21.59
62 11 7 669 867	Instrument cluster complete, GS	353.39
62 11 7 661 876	Instrument cluster complete, CS	353.39

NOTE: on the GS & CS, speedo and tach are not available separately.

62 21 2 346 567	Inst. "dashboard", silver, GS/CS	31.39
71 60 7 669 839	Inst. "dashboard", chrome, CS	39.39

Lighting

HEADLIGHT

64193	H4 bulb, 60/55 watt, F/ST/GS	6.00
07 50 9 064 001	H1 bulb, 55 watt, low beam, CS	8.59
07 11 9 978 391	H3 bulb, 55 watt, high beam, CS	5.99

See page 19 for alternative Hi-Performance headlight bulbs!

3893	Parking bulb, 4 watt, F/ST	.99
07 11 9 978 373	Parking bulb, 5 watt, GS/CS	1.39
63 12 1 459 758	Parking bulb holder, F/ST	10.79
63 12 1 459 600	Headlight complete, F/ST	132.39
63 12 1 459 605	H/L adjustment screw assembly, F/ST	11.79
63 12 2 346 558	Headlight complete, GS	129.39
63 12 7 659 163	Headlight complete, CS	288.39
63 12 7 659 161	Outer covering, black, CS	11.79

TAIL LIGHT

1157	Brake/tail bulb, 21/5 watt, F/ST/GS/CS	1.79
63 21 2 346 531	Complete tail light, F/ST	28.39
63 21 2 346 439	Lens alone, F/ST	19.59
63 21 7 650 010	Tail light housing alone, GS	12.59
63 21 7 650 005	Lens alone, GS	19.59
63 21 7 654 407	Screw to attach lens, GS	1.39
63 21 2 306 695	Complete tail light, CS	45.39
63 21 2 306 827	Lens alone, CS	35.39
63 21 7 651 031	Screw to attach lens, CS	6.59
63 21 2 306 829	Lens gasket, CS	1.99

FRONT TURN SIGNALS

5008	Bulb, 10 watt, F/ST/GS/CS	1.39
63 13 2 346 533	Lens & body unit-left, F/ST	19.39
63 13 2 346 534	Lens & body unit-right, F/ST	19.39
63 23 2 346 501	Replacement lens alone, F/ST	8.79
63 13 2 346 589	Lens & body unit-left, GS	19.39
63 13 2 346 590	Lens & body unit-right, GS	19.39
63 13 7 667 927	Lens & body unit-left, CS	22.39
63 13 7 667 928	Lens & body unit-right, CS	22.39
63 13 7 650 017	Lens alone, GS/CS	8.79
63 13 7 654 275	Screw to attach lens, GS/CS	.39

REAR TURN SIGNALS

5008	Bulb, 10 watt, F/ST/GS/CS	1.39
63 13 2 346 534	Lens & body unit-left, F/ST	19.39
63 13 2 346 533	Lens & body unit-right, F/ST	19.39
63 23 2 346 501	Replacement lens alone, F/ST	8.79
63 23 7 654 309	Lens & body unit-left, GS/CS	20.79
63 23 7 654 310	Lens & body unit-right, GS/CS	20.79
63 13 7 650 017	Lens alone, GS/CS	8.79
63 13 7 654 275	Screw to attach lens, GS/CS	.39

SIDE/REAR MARKER REFLECTORS

63 14 2 346 536	Front yellow marker (fork), GS/CS	4.99
63 14 1 459 995	Rear-side red marker, GS/CS	7.59
63 21 2 346 438	Rear-back red marker, F/ST	4.99
63 21 2 346 581	Rear-back red marker, GS/CS	5.99
46 62 7 652 118	Rear mounting bracket*, GS	11.39
46 62 7 659 151	Rear mounting bracket*, CS	18.79

*These rear mounting brackets also hold the license plate.

Tools

TOOL KITS

71 11 2 345 366	Standard complete KIT, F/ST	31.39
71 11 7 650 988	Standard complete KIT, GS	82.39
71 11 7 661 610	Standard complete KIT, CS	71.59
71 11 2 332 086	Repair KIT for TUBE-type tires	3.39
71 11 2 332 083	Repair KIT for TUBELESS tires	23.39

Replacement Items for Tubeless Tire Repair KIT:

• 71 11 2 300 236	CO ₂ cartridge, threaded	2.79
• 71 11 2 332 084	Adhesive	2.39
• 71 11 2 300 231	Tire plugs (set of 3)	3.79

SEPARATE TOOLS

All the individual tools that came in your original tool kit are available separately. See page 23 for a listing of BMW and aftermarket tools which can be purchased separately to replace or augment the contents of your tool kit.



... here to support YOU every time you ride.

We thank you for your business!

Order NOW! **1-800-269-2627**
or ... 301-497-8949

See Page 71 for more ordering information

OFF-LINE



ORDER FORM

Use this form to help speed your order! You may fill it out and **FAX** it in for the fastest service, or **MAIL** it in if speed is not as critical. If you would rather **CALL** with your order, use the form to organize the items you want to purchase before you pick up the phone. If you wish to place your order by **EMAIL**, please include all the information asked for at the bottom of this form to ensure prompt processing of your order.

24/7 FAX: 301-776-2338

Toll-Free ORDER LINE: 1-800-269-2627

HOURS: Mon, Tue, Thu, Fri: 9A-6P, Wed: 9A-8P, Sat: 9A-4P

• PHOTOCOPY THIS FORM TO USE AGAIN AND AGAIN! • PHOTOCOPY THIS FORM TO USE AGAIN AND AGAIN! • PHOTOCOPY THIS FORM TO USE AGAIN AND AGAIN! •

IMPORTANT! Ordering for more than 1 bike? Indicate it *clearly!*

YEAR: MODEL:

This form is primarily for ordering items found in our CATALOG and on our WEB Site. If you want to order other items, or if you have questions requiring technical assistance or lengthy research, *PLEASE* call our parts department at 301-497-8949 ext.504 ... still the best way to get comprehensive information along with the personal attention you deserve!

Qty.	Part Number	Description (also color & size if applicable)	Price each	Total
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.	1 GIFT Certificate	Birthdays, holidays, or anytime your favorite BMW rider needs something special, a Bob's Gift Certificate is the way to go. Pick any amount (\$25 & up), let us know who it's for and where to send it, and we'll do the rest!		

Need more? Write your name and "page 2", and as many lines as you need on a separate sheet of paper.

THIS FORM MUST BE COMPLETE AND LEGIBLE! BE SURE TO USE PART NUMBERS, as shown in our catalog. If part numbers aren't available, part descriptions must be clear and unambiguous. Don't forget to indicate the yr. & model of your motorcycle! We will notify you in the event of significant price change, or lengthy back order situation.

SHIPPING & HANDLING: We will ADD the shipping and handling cost to your total. It is the actual cost charged by the carrier based on size & weight, plus a modest fee for materials and handling. If you're mailing this order accompanied by a money order, CALL US FIRST to find out how much shipping cost to add.

Please see the previous page in this catalog for more details about terms and conditions, shipping, returns, etc.

TOTAL
COST OF MERCHANDISE

Maryland residents will be charged 5% Sales Tax.

WE WILL ADD THE COST OF
SHIPPING & HANDLING
TO YOUR TOTAL!

Name _____

HOME Phone _____

Street _____

WORK Phone _____

City _____ State (or Province) _____ Zip _____

FAX (or email) _____

VISA
 MASTERCARD Card # _____

Exp. date _____

AMEX
 DISCOVER/NOVUS
 MONEY ORDER (Shipping cost must be included!)
NO personal checks, please!

V-Code
3 digits on
back of card

Signature _____

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