

DATE:	PLACE:	MILEAGE:	DETAILS:
February 28, 2003	Colorado Springs, USA	2	Pre delivery check.
April 19, 2003	Colorado Springs, USA	761	600 Mile inspection, added PIAA 520, GPS hardwire, Continental TKC80 tires, Touratech TT39 tanks, centrestand, pegs, low fender, Wunderlich shield, Staintune exhaust, cut snorkle, mesh radiator grill, ABS tool tube, 41L panniers, folding shiftlever, Scotttoiler, tank and side bags from old R100.
June 10, 2003	Vancouver, Canada	4041	20w50 oil and filter.
July 3, 2003	Winnipeg, Canada	6432	6000 Mile inspection.
July 7, 2003	Thunder Bay, Canada	7040	Tire switch to Metzler Sahara 3 90/90-21", 130/80-17".
August 8, 2003	Sydney, Canada	11869	20w50 oil and filter.
September 19, 2004	Moncton, Canada	12399	Hit deer, 12000 mile inspection, added K&N air filter, inline fuel filter, new spark plug, checked valves, changed fork oil to 10 wt, changed coolant, Cee Bees screen.
December 15, 2004	Miami, USA	14510	Touratech Progressive Springs with 6.5" spacer, 20w50 oil and filter, DID 520VM Xring chain, new 16T and 47T sprockets.
February 13, 2004	La Paz, Mexico	19257	20w50 oil and filter, brake fluid new, topped up battery water, new coolant.
May 19, 2004	San Jose, Costa Rica	23673	20w50 oil and filter, brake fluid new, topped up battery water, new coolant.
June 13, 2004	San Cristobal, Mexico	21472	Welded kickstand plate.
September 9, 2004	Huaraz, Peru	27334	JB Weld radiator hole, flushed coolant system.
September 9, 2004	La Union, Peru	27486	Replaced sheared subframe bolt.
September 10, 2004	Huanuco, Peru		Cleaned, reoiled K&N air filter.
December 4, 2004	Cordoba, Argentina	32746	20w50 oil and filter, checked valves, steering and wheel bearings checked, fork booties added.
December 23, 2004	San Julien, Argentina	35373	Replaced right fork leg oil seal, changed oil both sides.
February 19, 2005	Puerto Rio Tranquilo, Chile	38771	Replaced front sprocket 16T.
April 20, 2005	Buenos Aires, Argentina	41037	20w50 oil and filter, iridium sparkplug, checked valves, washed K&N air filter, new fuel filter regulator, new brake pads front and rear, new DID 520 VM Xring chain, new 16T and 47T sprockets, replaced head steering bearings and all swingarm bearings, replaced front and rear wheel bearings, replaced clutch cable, replaced water pump shaft and seals, flushed coolant system, replaced BMW hose clamps with regular worm screw ones, cleaned 3 gas tanks and petcock screens, cleaned glass filter between OE tank and Touratech tank, topped up water in battery, replaced corroded battery terminal bolts, replaced gear selector seal, greased both stands, changed all rear subframe bolts to 10.8 hardness regular hex head.
September 5, 2005	Edmonton, Canada	45373	20w50 oil and filter, new clutch disks and springs, new rear brake rotor, new oil sump plug, new Ohlins rear shock, new cush drive, rebuilt forks with new bushings and oil, changed coolant, checked valves, new battery, new iridium spark plug, new plug cap, new paper air filter, new Tires Avon Gripster 90/90-21", 130/80-17".
August 26, 2006	Johannesburg, South Africa	45382	Checked valves.
October 26, 2006	Cape Town, South Africa	51554	Changed front lightbulb, replaced 20A fuse on PIAA lights, rear brake pads cleaned for squeal.
November 13, 2006	Grabouw, South Africa	52986	New front sprocket 16T, tightened headlight assembly.
January 11, 2007	Port Elizabeth, South Africa	56765	Changed rear tire to used Pirelli.
February 18, 2007	Klower, South Africa	61624	New Tires Avon Gripsters 90/90-21", 130/80-17".
February 21, 2007	Strand, South Africa	61863	Checked valves.
March 13, 2007	Strand, South Africa	62071	20w50 oil and filter, new oring for CPU, washed out TT39 tanks.
April 19, 2007	Grabouw	62759	New front sprocket 16T, removed Scotttoiler.
April 30, 2007	Windhoek, Namibia	64354	DID Oring chain, new front sprocket 16T, rear sprocket 47T.
May 15, 2007	Bridge Camp, Zambia	66447	20w50 oil and filter.
September 17, 2007	Nairobi, Kenya	72213	Checked valves: exhaust left (with 2.35 shim) .356, exhaust right (with 2.35 shim) .330, Intake left (with 2.55 shim) .102, intake right (with 2.55 shim) .102. Changed to exhaust left (with 2.45 shim) .254 exhaust right (with 2.45 shim) .254. Intake left (with 2.60 shim) .05, intake right (with 2.60 shim) .05.
October 26, 2007	Nairobi, Kenya	72281	20w50 oil and filter, changed fork oil to 15 wt, 500 ml per side, greased steering head bearings, changed six wheel bearings and oil seals, installed 220 N/mm Ohlins spring, changed fuel filter/regulator, changed all rear suspension bushings and bearings, removed lower front fender, turned fork brace around, changed paper air filter, rewired tail light, new DID 520VM Xring chain, new 15T and 47T sprockets.
November 2, 2007	Awassa, Ethiopia	73759	20w50 oil, reused filter. Changed to 16T sprocket.
February 9, 2008	Near Muscat, Oman	79384	20w50 oil and filter.
March 20, 2008	Dubai, U.A.E.	79786	Changed radiator thermostat and lower cover.
April 1, 2008	Dubai, U.A.E.	80047	Replaced radiator, right mirror.
April 26, 2008	Dubai, U.A.E.	81642	10w40 oil, reused filter.
April 29, 2008	Dubai, U.A.E.	81672	New brake fluid change, new throttle cable, ultrasound cleaned throttle assembly and air bypass, reset valves for idle at BMW Dubai, new NGK Spark plug.
May 27, 2008	Tehran, Iran	83747	20w50 oil and filter.
June 30, 2008	Bishkek, Kyrgyzstan	86573	Check valves: exhaust left .279, exhaust right .254, intake left .0.051 tight, intake right 0.051, changed paper air filter.
July 9, 2008	Almaty, Kazakhstan	86914	20w50 oil, reused filter, front TKC80 tire 90/90-21", changed to 15T/47T sprockets, new battery.
July 14, 2008	Semi, Russia	87731	Changed rear tire to TKC80 140/80-17".
July 31, 2008	Ulaanbaatar, Mongolia	89900	20w50 oil and filter, cleaned air filter.
August 1, 2008	Ulaanbaatar, Mongolia	89908	Changed water pump shaft and seals, changed oil again, changed coolant.
September 2, 2008	Busan, South Korea	93649	10w40 oil and filter, changed coolant to Motul Inugel, cleaned air filter, new rear brake pads, changed to 16T sprocket.
October 5, 2008	Vancouver, Canada	95725	End.



OPPOSITE: Maintenance schedule, 2003-2008.



ABOVE: In my tankbag I carried the small black roll, which held most things I needed to take the wheels off and small maintenance jobs: 8mm/10mm wrench, 13mm wrench, small cable ties, sparkplug tool, 4-5-6-8 Allen, Torx folding tool set (not pictured), screwdriver with combination Phillips and flathead tips (not pictured), 19mm wrench, 24mm wrench.

At the bottom of one of the panniers was the big tool roll. The roll itself is from Touratech. It contained wrenches 8-9-10-11-12-13-14-15-16-17-22, 3/8" drive ratchet, 6" extension, and sockets 8-9-10-11-12-13-14-15-16-17-19-21-22, and 15/16" for the sump plug, T-handle allen wrenches 2.5-3-4-5-6, Torx screwdrivers 15-20-25-30, crescent wrench, needle nose pliers, side cutters, and a small round file.

LEFT: Spare Parts Inventory, This list grew or shrank depending on how far from civilization I was going: rear sub-frame bolts, WD-40, mirror bolt, small tin of miscellaneous bolts, washers and clamps, air filters, short length of fuel hose, radiator fan motor without the fan, front and rear brake pads, clutch lever, water pump shaft and seals, sump plug, digital multimeter, replacement bulbs, oil filters, electrical tape, 15 tooth countershaft sprocket, lock washer for the countershaft sprocket, small tube of automatic transmission fluid to lubricate the chain, tie wire, latex gloves, spare Sidi buckles, feeler gauges, spare master links, valve cores, fuse kit, dental pick, razor blades, chain break, anti-seize crayon, J-B Weld, blue and red thread locker, folding magnifying glass, gasket maker, silicone, dielectric grease, film canisters of Motol 300 high temp grease, cable ties, TDC pin, valve shims, O-ring kits, clutch and throttle cables, fuel filter. Not pictured are front and rear tubes.

As part of the flat repair kit I carried multiple tubes of glue and multiple patches. I had CO2 cartridges and a small bicycle pump for inflation. The three tire irons I kept in the ABS tool roll under the radiator along with two tie-down straps.

FOLLOWING PAGE: A rest stop in Inner Mongolia.