



Customer's Name								
Chassis Number	Indicate # Lights illuminated in Service Interval Indicator <table border="1"> <tr> <td>G</td><td>G</td><td>G</td><td>G</td><td>G</td><td>Y</td><td>R</td> </tr> </table>	G	G	G	G	G	Y	R
G	G	G	G	G	Y	R		
BMW center	Mileage (on Service Interval Ind.)							
Repair Order No.	Mileage (on odometer)							

		Z4 2.5i, 3.0i roadster	325i, 330i	M3	✓
TECHNICIAN'S SIGNATURE		E85	E46		
Spare	BMW Oxygen Sensor Replacement , required at intervals of 120,000 mi. (325i SULEV: 150,000 mi. M3: 100,000 mi.)	●	●	●	
	BMW Spark Plug Replacement , required at intervals of _____,000 mi.	100	100	60	
	BMW Automatic Transmission Service ; change ATF at intervals of 100,000 mi.	●	●		
	1200 Mile Service				
	Read out diagnostic system.			●	
	Change oil and oil filter while engine is at operating temperature. Use only Castrol TWS Motorsport SAE 10W-60 Synthetic oil, or Castrol Formula RS 10W-60 Synthetic oil, BMW p/n 07 51 0 009 420			●	
	Replace transmission fluid.			●	
	Replace differential oil.			●	
	Check all warning/indicator lights, check control.			●	
	Road test with check of brakes, suspension, steering, clutch/manual transmission.			●	
RR	BMW Engine Oil Service				
	Change oil and oil filter while engine is at operating temperature. We recommend BMW High Performance 5W-30 Synthetic oil, p/n 07 51 0 017 866	●	●		
	Change oil and oil filter while engine is at operating temperature. Use only Castrol TWS Motorsport SAE 10W-60 Synthetic oil, or Castrol Formula RS 10W-60 Synthetic oil, BMW p/n 07 51 0 009 420			●	
	Replace microfilters. Note: reduce replacement interval in dusty operating conditions.	●	●	●	
	Check overall thickness of front and rear disc brake pads using special tool. Record results. If replacement is necessary*: Examine brake disc surfaces. Clean brake pad contact points in calipers. Grease wheel centering hubs. Check thickness of parking brake linings only when replacing rear pads. Record results.	●	●	rear only	
	Remove and install front disc brake pads, check overall thickness. Record results. Examine brake disc surfaces. Clean brake pad contact point in calipers. Grease wheel centering hubs.			●	
	Check parking brake actuation. Adjust if necessary.	●	●	●	
	Lubricate convertible top hinge covers.		●	●	
	Reset Service Indicator. Note: Do not reset Service Indicator when additional oil changes (between the normal intervals) are requested by the customer.	●	●	●	
	BMW Inspection I: Undercarriage				
RF	Change oil and oil filter while engine is at operating temperature. We recommend BMW High Performance 5W-30 Synthetic oil, p/n 07 51 0 017 866	●	●		
	Change oil and oil filter while engine is at operating temperature. Use Castrol TWS Motorsport SAE 10W-60 Synthetic oil, or Castrol Formula RS 10W-60 Synthetic oil, BMW p/n 07 51 0 009 420			●	
	Check transmission for leaks.	●	●	●	
	Check rear axle for leaks.	●	●	●	
	Half shafts: Check for leaks at flexible boots.	●	●	●	
	Visually check fuel tank, lines and connections for leaks.	●	●	●	
	Check condition, position, and mounting of exhaust system. Examine for leaks.	●	●	●	
	Check power steering system for leaks. Check p/s fluid level; add fluid if necessary.		●	●	
	Check overall thickness of front and rear disc brake pads using special tool. Record results. If replacement is necessary*: Examine brake disc surfaces. Clean brake pad contact points in calipers. Grease wheel centering hubs. Check thickness of parking brake linings only when replacing rear pads. Record results.	●	●	rear only	
	Remove and install front disc brake pads, check overall thickness. Record results. Examine brake disc surfaces. Clean brake pad contact points in calipers. Grease wheel centering hubs.			●	
LR	Check brake (and clutch) system connections and lines for leaks, damage, and incorrect positioning.	●	●	●	
	Check steering for absence of play, condition of suspension track rods, front axle joints, steering linkage and joint disc.	●	●	●	
	Check parking brake actuation. Adjust if necessary.	●	●	●	
LF					
Tire Pressure (psi):					

BMW Inspection I (cont'd)		Z4 2.5i, 3.0i roadster	325i, 330i	M3	✓
Washer Fluid:		E85	E46		
	Check all tire pressures (including spare). Correct if necessary. Record results. Check condition of tires (outer surfaces [left/right]), tread wear and pattern; in case of uneven tread wear readjust wheels alignment if requested.* Note: If requested, rotate all four roads wheels as instructed and rebalance.*	●	●	●	
	Replace M-Mobility System sealant cartridge every 3 years.			●	
	Inspect entire body according to terms of rust perforation limited warranty (must be performed at least every two years).	●	●	●	
	BMW Inspection I: Engine Compartment				
	Read out diagnostic system.	●	●	●	
	Check and adjust valves.			●	
	Check engine cooling system/heater hose connections for leaks. Check coolant level and antifreeze protection level; add coolant if necessary.	●	●	●	
	Check level of brake and clutch fluid in reservoir. Add fluid if required.	●	●	●	
	Replace brake fluid every 2 years (time interval begins from vehicle's production date).*	●	●	●	
	Check windshield washer fluid level and antifreeze protection. Fill up and/or correct if necessary. Record freeze point temperature.	●	●	●	
	Check air conditioner operation.	●	●	●	
	Replace microfilters. Note: reduce replacement interval in dusty operating conditions.	●	●	●	
	Reset Service Indicator.	●	●	●	
	BMW Inspection I: Body/Electrical Equipment				
	Check battery state-of-charge, and charge if required.*	●	●	●	
	Check lighting system, i.e., headlights, foglights, parking, back-up, license plate, interior (including map reading lights), glove box, flashlight, illuminated make-up mirrors, luggage compartment lights.	●	●	●	
	Check instrument panel and dashboard illumination.	●	●	●	
	Check all warning/indicator lights, check control.	●	●	●	
	Check turn signals, hazard warning flashers, brake lights, horns, headlight dimmer/flasher switch.	●	●	●	
	Check wipers and washer system(s); wiper blades, washer jet positions.	●	●	●	
	Check condition and function of safety belts.	●	●	●	
	Recharge or replace batteries for remote controls in all vehicle master keys.	●	●	●	
	Check central locking/double lock.	●	●	●	
	Check operation of all latches.	●	●	●	
	Check heater/air conditioner blower fan, rear window defogger.	●	●	●	
	Check rear view mirrors.	●	●	●	
	Visually examine the SRS airbag units for torn covers, obvious damage or attachment of decals, decorations or accessories.	●	●	●	
	Activate automatic roll-over protection system (if equipped) via diagnostic link. Note: First remove hardtop/lower top.		●	●	
	Lubricate convertible top hinge covers.		●	●	
	Final Inspection				
	Road test with check of brakes, suspension, steering, clutch/manual transmission or automatic transmission.	●	●	●	
	BMW Inspection II: Includes all items listed under Inspection I, and the following checks and maintenance items:				
	Engine Compartment				
	Replace intake air cleaner element. Note: Reduce replacement interval in dusty operating conditions.	●	●	●	
	Replace spark plugs.			●	
	Undercarriage				
	Replace transmission fluid.			●	
	Replace differential oil.			●	

*Invoice separately