

BMW Motorcycles Maintenance Schedule



□ R1100R □ R1100RT □ R1100RS □ R1100GS □ R850R

Customer Name _____ Serial Number / Mileage _____		BMW Inspection 600miles	BMW Service 6,000miles	BMW Inspection 12,000miles	BMW Annual Service
Repair Order Number / Date _____ Technician Signature _____					
Check Vehicle History for any outstanding recalls.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Read fault code memory with BMWMoDiTeC		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Change engine oil when engine is warm, renew oil filter cartridge (for short distance driving or outside temperatures below 32 F change every 3 months or 1,800 miles)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Change oil in transmission & rear drive when at operating temperature (change after two years if low mileage)		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Retighten cylinder head nuts		<input type="checkbox"/>			
Adjust valve clearance		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check spark plugs			<input type="checkbox"/>		
Replace spark plugs				<input type="checkbox"/>	
Replace fuel filter (normally every 24,000 miles, but if fuel is of poor quality, every 12,000 miles)				<input type="checkbox"/>	
Check & grease battery terminals; check battery acid level & top-up water level				<input type="checkbox"/>	<input type="checkbox"/>
Replace intake air cleaner (in very dirty or dusty conditions, replace the intake air cleaner element more frequently as necessary)				<input type="checkbox"/>	
Check clutch clearance, adjust if necessary		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Adjust Poly-V-Belt [review SI #2747] Replace Poly-V-Belt every 24,000 miles (for maintenance-free Poly-V-Belt, do not adjust. Replace the Poly-V-Belt after 36,000 miles)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Retighten hose clamps at intake tubes and throttle bodies		<input type="checkbox"/>			
Check brake pads and discs for wear, replace if necessary *			<input type="checkbox"/>	<input type="checkbox"/>	
Check front/rear brake fluid levels, top up if necessary * Check brake system with regard to function, leaks, repair as required *		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check ABS sensors/pulse wheels for correct gap/contamination Adjust and clean as required *		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Replace brake fluid at least once a year with DOT 4 fluid					<input type="checkbox"/>
Check wheel bearings, replace if necessary *				<input type="checkbox"/>	
Check swing arm bearing (no play), adjust if necessary *		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Lubricate side stand, center stand and nipples for clutch cable			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check torque setting of the rear wheel retaining bolts and front control arm		<input type="checkbox"/>			
Check condition of all fuel and oil cooler hoses & connections; replace as needed *			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Grease lower eye of front spring strut and windshield adjuster (R1100RS only)			<input type="checkbox"/>	<input type="checkbox"/>	
Check free travel of the throttle and cold-start (choke) cables (if equipped); check idle speed & throttle synchronization (adjust CO value on non-CAT models) update one piece throttle cable (if equipped) with low friction cable, replace throttle cable * every 18,000 miles		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final inspection with safety/operating check: - Condition of tires and wheels, rims and spokes, adjust air pressure - Lights, horn and turn signals - Indicator and warning lights - Clutch, gear shift and side stand switch functions - Handbrake, footbrake and ABS; steering - Instruments (including optional accessories/radio) - Test ride, visual quality check		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

* invoiced as a separate item

BMW Motorcycles

Pre-delivery Inspection

R1100R / R1100RS / R1100RT / R1100GS



<p>_____</p> <p>Customer Name</p> <p>_____</p> <p>Serial Number / Mileage</p> <p>_____</p> <p>Repair Order Number / Date</p> <p>_____</p> <p>Technician Signature</p>	<p>BMW Pre-delivery Inspection</p>
<p>Inspect crate on receipt for signs of damage, start vehicle history file</p>	<p><input type="checkbox"/></p>
<p>Uncrating the motorcycle</p> <ul style="list-style-type: none"> - Remove document package from crate wrap - Unpack and check for missing items; complete QEW fax if needed for missing parts - Clean brake rotors prior to moving from crate - Complete assembly using BMW uncrating and assembly instructions - Equalize pressure in front forks - Clean entire motorcycle of transport preservatives 	<p><input type="checkbox"/></p>
<p>Check complete specification delivery:</p> <ul style="list-style-type: none"> - Tools - Handbooks and documents (including warranty information) - Keys - Retailer directory/retailer business cards - Documentation for installed options 	<p><input type="checkbox"/></p>
<p>Battery:</p> <ul style="list-style-type: none"> - Remove battery - Add battery acid - Allow battery to cool prior to charging - Charge battery at 10% AH rating until fully charged - Grease the terminal posts - mark in service date 	<p><input type="checkbox"/></p>
<p>Check function of side stand safety function</p>	<p><input type="checkbox"/></p>
<p>Check headlamp (basic setting), adjust if necessary</p>	<p><input type="checkbox"/></p>
<p>Check torque setting of the rear wheel retaining bolts _____lb/ft</p>	<p><input type="checkbox"/></p>
<p>Check tire pressures - set at _____PSI front, _____PSI rear</p>	<p><input type="checkbox"/></p>
<p>Check and adjust front and rear brake fluid levels</p>	<p><input type="checkbox"/></p>
<p>Check engine oil level, top up if necessary</p>	<p><input type="checkbox"/></p>
<p>Check basic clutch setting. adjust if necessary</p>	<p><input type="checkbox"/></p>
<p>Fuel the motorcycle (full tank of fuel for customer delivery)</p>	<p><input type="checkbox"/></p>
<p>Safety / operating check as final inspection:</p> <ul style="list-style-type: none"> - Cold start / idle speed - Clutch, gear shifting - Steering - Front / rear brakes and ABS - Indicator and warning lights, instruments, lighting, horn and signalling equipment - Function of optional equipment (radio, alarm, etc.) - Test ride, check for fluid leaks - Visual quality check 	<p><input type="checkbox"/></p>