

BMW Motorrad Maintenance schedule R 1150 RT



Customer	Licence No.	Mileage	BMW Inspection at 1,000 km/600 miles	BMW Maintenance Service every 10,000 km/6,000 miles	BMW Inspection every 20,000 km/ 12,000 miles	BMW Annual Service
Job Order No.	Date	Mechanic's signature				
Use BMW MoDiTeC to read stored error codes from fault memory			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[Integral ABS] Performing bleed test with BMW MoDiTeC			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Change engine oil, warmed to normal operating temperature, replace oil filter when used exclusively in short-distance operation, or at outside temperatures below 0°C (32 °F), or no later than every 3 months, or every 3,000 km/1,800 miles ^{*)}			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Change oil in gearbox, with oil warmed to normal operating temperature at least every 2 years ^{*)}					<input type="checkbox"/>	<input checked="" type="checkbox"/>
Change final-drive lubricant, warmed to normal operating temperature every 40,000 km/25,000 miles, or no later than every 2 years ^{*)}			<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Replace fuel filter ^{*)} Standard replacement interval is 40,000 km/25,000 miles, with substandard fuel quality every 20,000 km/12,000 miles					<input checked="" type="checkbox"/>	
Check battery electrolyte level, top up with distilled water as necessary Battery terminals, clean and grease as necessary					<input type="checkbox"/>	<input type="checkbox"/>
Replace intake air filter element Replace air filter every 10,000 km/6,000 miles when vehicle is exposed to high levels of dirt and dust, or more frequently as indicated ^{*)}				<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Check front/rear circuit brake fluid				<input type="checkbox"/>	<input type="checkbox"/>	
Check operation of brake system, inspect for leaks; repair/replace as indicated ^{*)}					<input type="checkbox"/>	
Check brake pads and discs for wear, replace as required ^{*)}				<input type="checkbox"/>	<input type="checkbox"/>	
[Integral ABS] Change wheel-circuit brake fluid at least once a year						<input type="checkbox"/>
[Integral ABS] Change control circuit brake fluid at least every 2 years ^{*)}						<input checked="" type="checkbox"/>
[Integral ABS] Perform bleed test with BMW MoDiTeC						<input type="checkbox"/>
Check clutch operating fluid level				<input type="checkbox"/>	<input type="checkbox"/>	
Change clutch hydraulic circuit fluid ^{*)} at least every 2 years						<input checked="" type="checkbox"/>
Check rear lug bolts to ensure they are tight			<input type="checkbox"/>			
Check rear wheel bearing play by tilting wheel					<input type="checkbox"/>	
Check swing arm bearings (no play), adjust as required ^{*)}			<input type="checkbox"/>		<input type="checkbox"/>	
Check operation of side stand switch			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Grease the side stand pivot			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Retention poly-V-belt Re-adjust new poly-V-belt one time at 10,000 km/6,000 miles				<input checked="" type="checkbox"/>		
Replace poly-V-belt ^{*)} Replace poly-V-belt every 60,000 km/35,000 miles					<input checked="" type="checkbox"/>	
Inspect spark plugs				<input type="checkbox"/>		
Replace spark plugs					<input type="checkbox"/>	
Retorque cylinder heads			<input type="checkbox"/>			
Check valve clearance and adjust as necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check throttle cable for ease of motion, inspect for abrasion and bends, replace as indicated ^{*)} Check cable free travel Check synchronisation, adjust as necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Final inspection with operation assessment and road safety check: – Condition of wheels and tyres, tire inflation pressure – Clutch, shift mechanism, hand and foot brakes, steering – Lighting and signal indicators, warning and indicator lamps, instruments – Optional equipment – Conduct road test as required			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

^{*)} Write up on separate invoice; Not part of standard service procedure

