

BMW Motorrad

Maintenance schedule

R 1150 GS EVO / R 1150 GS Adventure as of model year 2003, Integral ABS



Customer	Licence No.	Odometer reading	BMW Inspection at 1,000 km/600 miles	BMW Service every 10,000 km/6,000 miles	BMW Inspection every 20,000/12,000 miles km	BMW Annual Service
Job Order No.	Date	Mechanic's signature				
Read the fault code memory with the BMW diagnosis system			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[Integral ABS] Perform bleed test with BMW diagnosis system			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Change engine oil, warmed to normal operating temperature, replace oil filter if used exclusively in short-distance operation, or at outside temperatures below 0 °C (32 °F), 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, warmed to normal operating temperature no later than every 2 years *)					<input type="checkbox"/>	<input checked="" type="checkbox"/>
Change rear wheel 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 *) In normal operating conditions every 40,000 km/25,000 miles, if fuel quality is poor 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"/>
Replacing intake air filter element Replace air filter every 10,000 km/6,000 miles if vehicle is exposed to high levels of dirt and dust, or more frequently if necessary *)				<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Check brake fluid level at front and rear				<input type="checkbox"/>	<input type="checkbox"/>	
Check operation of brake system, inspect for leaks; repair/replace as necessary *)					<input type="checkbox"/>	
Check brake pads and discs for wear, replace as necessary *)				<input type="checkbox"/>	<input type="checkbox"/>	
[Without Integral ABS] Change brake fluid every 12 months						<input type="checkbox"/>
[Integral ABS] Change brake fluid in wheel circuit no later than every 12 months						<input type="checkbox"/>
[Integral ABS] Change brake fluid in control circuit no later than every 2 years *)						<input checked="" type="checkbox"/>
[Integral ABS] Perform bleed test with BMW diagnosis system						<input type="checkbox"/>
Check clutch fluid level				<input type="checkbox"/>	<input type="checkbox"/>	
Change clutch fluid *) no later than every 2 years						<input checked="" type="checkbox"/>
Check security of rear-wheel securing screws			<input type="checkbox"/>			
Check rear wheel bearing play by tilting wheel					<input type="checkbox"/>	
Check swinging arm bearings (no play), adjust as necessary *)			<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 side stand pivot			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Tension Poly-V belt Retension new Poly-V belt once 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"/>	
Check security of cylinder-head fasteners			<input type="checkbox"/>			
Check valve clearance and adjust as necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check ease of movement of throttle cable, check for chafing and kinks, replace as necessary *)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check Bowden cable play			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check synchronisation, adjust as necessary						
Final inspection with road safety and operation check – Condition of tyres and wheels, tyre pressures – Clutch, shift mechanism, hand and foot brakes, steering – Lighting and signal indicators, warning and telltale lights, instruments, horn – Road test – Optional extras			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*) Invoiced as separate items; ☐ not part of standard service procedure

