

BMW Motorrad Maintenance schedule



R 1100 RT/R 1100 RS/R 850 GS/R 1100 GS/R 850R/R 1100 R

Customer	Licence No.	Mileage	BMW Inspection at 1000 km/600 miles	BMW Maintenance Service every 10000 km/6,000 miles	BMW Inspection every 20000 km/12,000 miles	BMW Annual Service
AJob Order No.	Date	Mechanic's signature				
Change engine oil when engine is warm, renew oil filter cartridge for short-distance driving or outside temperatures below 0°C every 3 months, every 3,000 km (1,800 miles) at the latest			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Change oil in manual transmission and rear wheel drive when at operating temperature			<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"/>		
Renew spark plugs					<input type="checkbox"/>	
Renew fuel filter *) normally every 40,000 km (24,000 miles), but if fuel is of poor quality every 20,000 km (12,000 miles)					<input checked="" type="checkbox"/>	
Check battery acid level, if necessary top up with distilled water					<input type="checkbox"/>	<input type="checkbox"/>
Clean and grease battery terminals					<input type="checkbox"/>	<input type="checkbox"/>
Renew intake air cleaner in very dirty or dusty conditions, renew the intake air cleaner element every 10,000 km (6,000 miles), or even more frequently if necessary					<input checked="" type="checkbox"/>	
Check throttle cables for free movement, abrasion and kinking, renewing if necessary *)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check clutch clearance, adjust if necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Adjust Poly-V-belt [▶▶▶ SI 12 020 95 (700)] Renew Poly-V-belt every 40,000 km (24,000 miles) After 60,000 km (36,000 miles), change the maintenance free Poly-V-belt, do not adjust			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Retighten hose clips at intake pipe			<input type="checkbox"/>			
Check brake pads and discs for wear, renew if necessary *)				<input type="checkbox"/>	<input type="checkbox"/>	
Check front/rear brake fluid level, top up if necessary *) [▶▶▶ SI 00 027 95 (716)]			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check brake system with regard to function, leaks; repair/renew as required *)					<input type="checkbox"/>	
Renew brake fluid at least once a year						<input checked="" type="checkbox"/>
Check swinging arm bearing (no play), adjust if necessary *)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check steering damper (R850/1100R)				<input type="checkbox"/>	<input type="checkbox"/>	
Lubricate side stands, centre stand (R 1100 RS) and nipple for clutch cable assembly				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check side stand switch for damage and correct operation [▶▶▶ SI 46 033 96 (722)]			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check fit of rear wheel bolts			<input type="checkbox"/>			
Check bolts of control arm to specified torque			<input type="checkbox"/>			
Clean and grease shaft for windshield adjustment (R 1100 RS)					<input type="checkbox"/>	
Grease lower eye of front spring strut (R 1100 RS slide bearing)				<input type="checkbox"/>	<input type="checkbox"/>	
Check idle speed, throttle synchronisation and CO value, adjust if necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final inspection with safety/operating check: – condition of tyres and wheels, rims and spokes, tyre pressures – lights and signal systems – telltale and warning lights – clutch and gear shift – handbrake and footbrake, steering – instruments – test ride, if necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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