

BMW Motorrad Maintenance schedule R 65 - R 100 RT, R 80 R - R 100 GS PD



Customer	Licence No.	Mileage	BMW Inspection at 1000 km/600 miles	BMW Maintenance Service every 7500 km/5,000 miles	BMW Inspection every 15000 km/10,000 miles	BMW Annual Service
Job Order No.	Date	Mechanic's signature				
Change oil when engine at regular operating temperature, renew oil filter element if motorcycle is used only for short journeys or at outside temperatures below 0°C, every 3 months, and at least every 3,000 km (1,800 miles)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Oil inspection: gearbox, rear wheel drive, rear swinging fork (not Paralever)				<input type="checkbox"/>		
Oil change: gearbox, rear wheel drive, rear swinging fork (not Paralever), telescopic forks at least once a year			<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Check spark plug electrode gaps				<input type="checkbox"/>		
Renew spark plugs					<input type="checkbox"/>	
Renew intake air cleaner element in very dirty or dusty conditions, renew the intake air cleaner element every 7,500 km (4,500 miles), or even more frequently if necessary					<input type="checkbox"/>	
Clean carburettor float chambers				<input type="checkbox"/>	<input type="checkbox"/>	
Check clutch operating clearance, and adjust if necessary			<input type="checkbox"/>		<input type="checkbox"/>	
Grease clutch cable nipple at top and bottom and side stand pivot				<input type="checkbox"/>	<input type="checkbox"/>	
Check brake fluid level at front and rear			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check operation of brake system and freedom from leaks; repair/replace items if necessary ^{*)}			<input type="checkbox"/>		<input type="checkbox"/>	
Examine brake pads and discs for wear, replace as necessary ^{*)}					<input type="checkbox"/>	
Check free travel of rear brake, and adjust if necessary ^{*)}					<input type="checkbox"/>	
Renew brake fluid at least once a year						<input type="checkbox"/>
Take up slack at bolts and nuts: – engine mounts – suspension strut mounts – centre stand			<input type="checkbox"/>		<input type="checkbox"/>	
Check slack at rear wheel studs			<input type="checkbox"/>			
Check swinging arm bearing play at frame and pivot point (Paralever), adjust if necessary ^{*)}					<input type="checkbox"/>	
Take up slack at cylinder head nuts			<input type="checkbox"/>			
Check endplay at valve rockers, and adjust if necessary					<input type="checkbox"/>	
Check valve clearances, and adjust if necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check play at steering bearings, and adjust if necessary ^{*)}					<input type="checkbox"/>	
Check battery acid level, top up with distilled water if necessary at least every 3 months					<input type="checkbox"/>	<input type="checkbox"/>
Clean and grease the battery posts, if necessary ^{*)}					<input type="checkbox"/>	<input type="checkbox"/>
Synchronise the carburettors, and adjust the wire cables			<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 – engine idle speed, correct or adjust if necessary – Check engine undertray for blockage with dirt, and clean if necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Recommendation:
In severe operating conditions, grease the throttle twistgrip and steering head bearings at least every 30,000 km (18,000 miles) ^{*)}

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