

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



_____ Customer _____ Licence No. _____ Mileage _____ Job Order No. _____ Date _____ Mechanic's signature			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 Inspection
Change oil when engine at regular operating temperature, renew oil filter element			<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 <b>at least once a year</b>			<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					<input type="checkbox"/>	
Clean carburettor float chambers				<input type="checkbox"/>	<input type="checkbox"/>	
Check clutch operating clearance			<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			<input type="checkbox"/>		<input type="checkbox"/>	
Examine brake pads and discs for wear					<input type="checkbox"/>	
Check free travel of rear brake					<input type="checkbox"/>	
Renew <b>brake fluid</b> at least <b>once a year</b>						<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)					<input type="checkbox"/>	
Take up slack at cylinder head nuts			<input type="checkbox"/>			
Check endplay at valve rockers					<input type="checkbox"/>	
Check/adjust valve clearances			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check play at steering bearings					<input type="checkbox"/>	
Check battery acid level <b>at least every 3 months</b>					<input type="checkbox"/>	<input type="checkbox"/>
Clean and grease the battery posts *)					<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 – Check engine undertray for blockage with dirt			<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

