

# BMW Motorrad Maintenance schedule F 650 / F 650 ST



			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
Customer _____	Licence No. _____	Mileage _____				
Job Order No. _____	Date _____	Mechanic's signature _____				
Change the engine oil while at regular operating temperature; renew the oil filter element <b>If motorcycle is used only for short journeys or at outside temperatures below 0°C (32°F): every 3 months or at the latest after 3000 km (1800 miles)</b>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clean the oil filter in the oil tank			<input type="checkbox"/>		<input type="checkbox"/>	
Change the oil in the telescopic fork					<input type="checkbox"/>	
Check the coolant and restore to correct level if necessary *)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Renew the coolant *) <b>every two years</b>						<input type="checkbox"/>
Check valve clearances, adjust if necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Renew the spark plug					<input type="checkbox"/>	
Clean or renew the intake air cleaner element <b>If motorcycle is operated in very dirty or dusty conditions, clean or renew the intake air cleaner element every 10 000 km (6000 miles); check every 3000 km (1800 miles)</b>				<input type="checkbox"/>	<input type="checkbox"/>	
Clean the fuel tap					<input type="checkbox"/>	
Check clutch play, adjust if necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Grease the brake pedal				<input type="checkbox"/>	<input type="checkbox"/>	
Check wheel spoke tension and tighten if necessary <b>more frequently if motorcycle is ridden in severe off-road conditions</b>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check brake pads and discs for wear, renew if necessary *) <b>more frequently if motorcycle is ridden in severe off-road conditions</b>				<input type="checkbox"/>	<input type="checkbox"/>	
Check brake fluid level at front and rear; add fluid if necessary *)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check operation of brake system and freedom from leaks; repair/renew items if necessary *)					<input type="checkbox"/>	
Renew <b>brake fluid</b> at least <b>once a year</b>						<input type="checkbox"/>
Check wheel bearings and renew if necessary *)					<input type="checkbox"/>	
Check chain, chainwheel, chain guide rollers and sprocket and renew if necessary *) <b>more frequently if motorcycle is ridden in severe off-road conditions</b>				<input type="checkbox"/>	<input type="checkbox"/>	
Check chain tension and adjust if necessary *)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check battery acid level, if necessary add distilled water <b>more frequently if motorcycle is ridden in severe off-road conditions</b>				<input type="checkbox"/>		<input type="checkbox"/>
Clean/grease battery poles if necessary					<input type="checkbox"/>	<input type="checkbox"/>
Check steering head bearings and adjust *) or renew *) if necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Grease the side and centre stands				<input type="checkbox"/>	<input type="checkbox"/>	
Using a torque wrench, check that bolts and nuts on engine mountings, frame connections, exhaust system mountings, swinging fork pivot, suspension levers, brake pedal, centre and side stands and quick-release axles are tightened to specified torque			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check CO value in exhaust and adjust if necessary <b>on motorcycles with open-loop catalytic converter</b>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Check idle speed and adjust if necessary			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Final inspection with road safety and functional check: – clutch, gear shift – steering – handbrake, foot brake – condition of tyres and wheels, tyre pressures – lighting and signalling equipment, telltale lights, instruments – trial run 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