Maintenance schedule 0178 - G 650 GS, R13 31

00 00 111 BMW Service	
Reading fault memory with BMW Motorrad diagnostic system	
11 00 611 Oil change, engine, with filter	Annually or every 10,000 km
11 34 502 Checking valve clearance (for maintenance)	every 10,000 km
Checking coolant level	
Emptying drain hose from intake air silencer	
Checking battery acid level	
Checking/adjusting clutch play	
Checking freedom of movement of throttle cable and checking for kinks a	nd chafing
Checking specified torque of threaded fasteners with torque wrench: engi and cylinder head / main frame	ne / main frame, engine / engine carrier
Checking specified torque of threaded fasteners with torque wrench: main main frame and engine carrier / main frame	n frame / rear frame, frame bottom truss /
Checking specified torque of threaded fasteners with torque wrench: exha	aust system
Checking spoke tension, adjusting if necessary	
Checking tyre pressures and tread depth	
34 00 548 Changing brake fluid, front brakes	initially after one year, then every two years
34 00 549 Changing brake fluid, rear brakes	Annually
Checking front brake pads for wear	

Checking front brake disc for wear	
Checking rear brake pads for wear	
Checking rear brake disc for wear	
Visually inspecting brake pipes, brake hoses and connections	
Lubricating footbrake lever	
Checking and lubricating chain drive	
Checking chain takeup roller and slider rail	
Check the steering-head bearing	
Checking ease of movement of side stand	
Checking specified torque of threaded fasteners with torque wrench: footrest plate / main frame and centre stand / main frame	
Checking lights and signalling equipment	
Function test, engine start suppression	
Final inspection and check of roadworthiness	
Reading fault memory with BMW Motorrad diagnostic system	
Checking battery charge state	
Confirming BMW Service in on-board documentation	