

Maintenance schedule

0165 - G 650 Xchallenge

00 00 131 BMW Inspection with Annual Inspection (see Maintenance Schedule) (Annually, every 20,000 km)

Reading fault memory with BMW Motorrad diagnostic system	<input type="checkbox"/>
Changing engine oil (engine and oil tank) and oil filter element	<input type="checkbox"/>
Checking coolant level	<input type="checkbox"/>
Emptying drain hose from intake air silencer	<input type="checkbox"/>
Replacing air filter element	<input type="checkbox"/>
Checking valve clearance	<input type="checkbox"/>
Replacing spark plugs	<input type="checkbox"/>
Checking/adjusting clutch play	<input type="checkbox"/>
Checking freedom of movement of throttle cable and checking for kinks and chafing	<input type="checkbox"/>
Checking spoke tension, adjusting if necessary	<input type="checkbox"/>
Checking front brake disc for wear	<input type="checkbox"/>
Checking front brake pads for wear	<input type="checkbox"/>
Checking brake-fluid level, front brakes	<input type="checkbox"/>
Checking rear brake disc for wear	<input type="checkbox"/>
Checking rear brake pads for wear	<input type="checkbox"/>
Checking brake-fluid level, rear brakes	<input type="checkbox"/>
Visually inspecting brake pipes, brake hoses and connections	<input type="checkbox"/>
34 00 504 Change brake fluid in entire system *)	Initially after one year, then every two years <input type="checkbox"/>
Checking and lubricating chain drive	<input type="checkbox"/>

Checking chain take-up rollers and slide rails	<input type="checkbox"/>
Check the steering-head bearing	<input type="checkbox"/>
Checking ease of movement of side stand	<input type="checkbox"/>
Checking tire pressures and tread depth	<input type="checkbox"/>
Checking specified torque of threaded fasteners with torque wrench: cylinder head to frame	<input type="checkbox"/>
Checking specified torque of threaded fasteners with torque wrench: bottom truss to frame	<input type="checkbox"/>
Checking specified torque of threaded fasteners with torque wrench: swinging-arm bearing stud, left/right	<input type="checkbox"/>
Checking lights and signaling equipment	<input type="checkbox"/>
Function test, engine start suppression	<input type="checkbox"/>
Final inspection and check of roadworthiness	<input type="checkbox"/>
Reading fault memory with BMW Motorrad diagnostic system	<input type="checkbox"/>
Checking battery charge state	<input type="checkbox"/>
Confirming BMW Service in on-board documentation	<input type="checkbox"/>