

BMW Motorrad

Maintenance schedule

0165 - G 650 Xchallenge



00 00 125 BMW Service with Annual Inspection (see Maintenance Schedule) (Annually, initially at 10,000 km, then every 20,000 km)

Customer

Registration No.

Odometer reading

Order No.

Date

Mechanic's + Manager's signature

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"/>
31 42 902 Changing fluid in telescopic forks (for maintenance) *)	Every 30,000 km <input type="checkbox"/>
Checking coolant level	<input type="checkbox"/>
Emptying drain hose from intake air silencer	<input type="checkbox"/>
Checking air filter	<input type="checkbox"/>
Checking valve clearance	<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"/> |