Reading fault-code memories with the BMW Motorrad diagnostic system

Changing engine oil (engine and oil tank) and oil filter element

Checking coolant level

Checking valve clearance

Replacing spark plugs  
\textit{initially at 30,000 km, then every 20,000 km}

Emptying drain hose from intake air silencer

Checking clutch play

Checking spoke tension, adjusting if necessary

Checking front brake pads for wear

Checking front brake disc for wear

Checking rear brake pads for wear

Checking rear brake disc for wear

Checking front brake fluid level

Checking brake-fluid level, rear brake

Checking chain, chain sprocket and chain pinion

Checking chain takeup roller and slider rail

Checking chain tension

Checking battery acid level

Checking steering head bearing play

Checking operation of side-stand switch

Lubricating side stand

Lubricating footbrake lever

Checking specified torque of threaded fasteners with torque wrench: engine / main frame, engine / engine

06/2006
<table>
<thead>
<tr>
<th>Task</th>
<th>Complete</th>
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<tbody>
<tr>
<td>carrier and cylinder head / main frame</td>
<td>□</td>
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<tr>
<td>Checking specified torque of threaded fasteners with torque wrench: main frame / rear frame, frame bottom section / main frame and engine carrier / main frame</td>
<td>□</td>
</tr>
<tr>
<td>Checking specified torque of threaded fasteners with torque wrench: footrest plate / main frame and side stand / bottom truss</td>
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</tr>
<tr>
<td>Checking specified torque of threaded fasteners with torque wrench: exhaust system</td>
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<tr>
<td>Checking specified torque of threaded fasteners with torque wrench: spring strut / angled lever / frame / reaction link</td>
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<td>Checking tyre pressures and tread depth</td>
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<tr>
<td>Checking lights and signalling equipment</td>
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<td>Final inspection and function check</td>
<td>□</td>
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<tr>
<td>Confirming BMW Service in on-board documentation</td>
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</tbody>
</table>

- **not as per the normal schedule**

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BMW Motorrad, UX-VA-4
06.06.06