Reading fault-code memories with the BMW Motorrad diagnostic system

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

Greasing rubber grommets for cover insert

Checking coolant level

17 00 505 Change coolant in system (maintenance) *)

Checking valve clearance

Draining intake air silencer

Replacing air filter element

16 12 525 Replace the fuel filter (during maintenance) *)

Checking battery acid level

Cleaning and greasing battery terminals

Checking clutch play

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

Testing brake system and checking for leaks

32 72 510 Installing repair kit, piston for handbrake fitting (without bleeding) *)

34 31 536 Installing piston repair kit in footbrake cylinder (without bleeding) *)

34 00 548 Changing brake fluid, front brakes *)

*) every 40,000 km

*) every four years

*) every two years

06/2006
34 00 549 Changing brake fluid, rear brakes *)

every two years

27 72 550 Replacing toothed belt with judder damper (for maintenance) *)

every 40,000 km

Checking toothed belt
Checking belt pulley and belt pinion
Checking belt tension
Checking steering head bearing play
Checking operation of side-stand switch
Lubricating side stand
Checking specified torque of threaded fasteners with torque wrench: engine / engine carrier / frame and cylinder head / main frame
Checking specified torque of threaded fasteners with torque wrench: main frame and rear frame
Checking specified torque of threaded fasteners with torque wrench: eccentric clamp
Checking specified torque of threaded fasteners with torque wrench: exhaust system
Checking tyre pressures and tread depth
Checking lights and signalling equipment
Final inspection and function check
Confirming BMW Service in on-board documentation

*) Billed as a separate item

not as per the normal schedule

BMW Motorrad, UX-VA-4
06.06.06

BMW recommends Castrol

06/2006