

BMW 3-Series and Z4 (99-05) Includes 2006 325ci/330ci Coupe and Convertible models Haynes Online Manual.

11 Exhaust system check

1 With the engine cold (at least an hour after the car has been driven), check the complete exhaust system from the engine to the end of the tailpipe. The exhaust system is most easily checked with the car raised on a hoist, or suitably supported on jackstands, so that the exhaust components are readily visible and accessible.

2 Check the exhaust pipes and connections for evidence of leaks, severe corrosion and damage. Make sure that all brackets and mountings are in good condition, and that all relevant nuts and bolts are tight (see illustration). Leakage at any of the joints or in other parts of the system will usually show up as a black sooty stain in the vicinity of the leak.

11.2 Check the condition of the exhaust rubber hangers/mounts



3 Rattles and other noises can often be traced to the exhaust system, especially the brackets and mountings. Try to move the pipes and mufflers. If the components are able to come into contact with the body or suspension parts, secure the system with new mountings. Otherwise separate the joints (if possible) and twist the pipes as necessary to provide additional <u>clearance</u>.

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