

Door Locks	
Cause	Remedy
<p>1. Loose lock fixing screws or lock case rubbing against door inner panel. Rubbing or scraping noises are almost always due to loose fixing screws or to chafed or rubbed spots produced by contact of the lock case with the door inner panel.</p> <p>2. Noisy lock bolt in lock case. Lock bolt noise occurs when the rubber-mounted adjusting ring is not tightened sufficiently or if the end play of the bolt in the cup is too large.</p>	<p>1. In the case of loose door fixing screws it is advisable to remove the door lock. Check whether the spring stop lock of the lock fixing nuts is effective; if necessary, replace the cage nuts.  If the lock case rubs against the door inner panel, the panel should be eased away at the appropriate spots, and if necessary, the adhesive taping at the lock should be replaced.  <b>Note:</b> To carry out these operations, it is necessary to pry away the door trim panel in the lock region.</p> <p>2. Adjust the door lock as specified (see Job No. 72 — 21).</p>
Rattling of Door Check Mechanism	
<p>Rattling of the door check mechanism is frequently confused with lock noise. In order to check whether the door check mechanism is rattling, slightly open the door and check the door check strap by means of the index and middle fingers or by means of a screw driver. The door check strap should not rattle in the door check pin or the door check guide even if the door is slightly opened.</p>	
Cause	Remedy
<p>1. Sliding jaw binding in the door check mechanism casing.</p>	<p>1. The rubber cushion is unable to press the sliding jaw against the door check strap; the door check mechanism must be removed and the sliding jaw must be freed up by carefully compressing it in a vise or by means of heavy pliers. After</p>

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<p>2. Readjustment of the door check mechanism.</p> <p>3. Door check strap rattling in the hinge eye.</p>	<p>reassembling the door check mechanism, grease all sliding parts. All sliding parts must move easily (see also Job No. 72—2).</p> <p>2. Check the adjustment of the door check mechanism at the adjusting screw. If necessary, the door check mechanism must be retensioned (see also Job No. 72—2).</p> <p>3. If the door check strap rattles in the hinge eye although the door check mechanism is in good working order, a Lock Washer B 5 DIN 137 should be installed between the door check strap and the hinge eyes at the top of the check strap (for details see Job No. 72—2).</p>
<b>Door Weatherstrips</b>	
Cause	Remedy
Door weatherstrip noisy.	<p>If necessary, clean the weatherstrip with water and mild soap solution and powder with talcum after drying. If the tension of weatherstrips with vulcanized buffers has decreased, the tension can be re-established by inserting small wood or plastic wedges in the slots of the rubber buffers.</p> <p><b>Note:</b> New door weatherstrips must have vulcanized fabric strips in the weatherstrip profile along the upper part of the center pillar.</p>