

## 91-550 Seat belt inspection

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### A. For mechanical damage

If safety belts are inexpertly handled (cleaned wrongly, put away in unfavorable location or pinched), the belt strap may suffer damage.

For this reason, perform a visual checkup of belts during each maintenance service.

If the belt shows cut fibres or e. g. damage caused by a burning cigarette, inform customer about the need for changing belt. Chafing marks without cut fibres do not require a change of safety belt.

If a customer refuses replacement of a damaged belt, a pertinent remark should be made on repair order.

In the event of a complaint "safety belt not reeling up correctly", check prior to removal whether belt is guided back manually as specified and whether in-expert handling may have resulted in twisting the belt behind the lining by 180°. Remove lining for this purpose.

### B. Following accidents

#### Note

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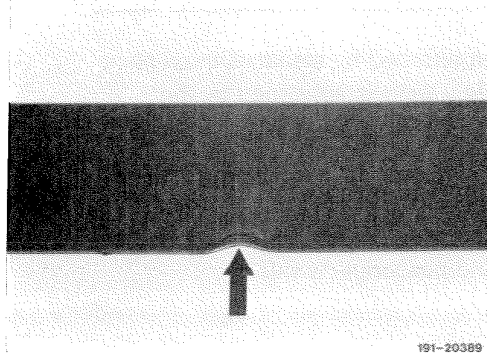
Renewal of a complete safety belt or individual, damaged parts such as holding rail, automatic reel, belt lock or adjustable belt anchor, depends on visible deformations.

**Characteristic damage**

**Stage 1**

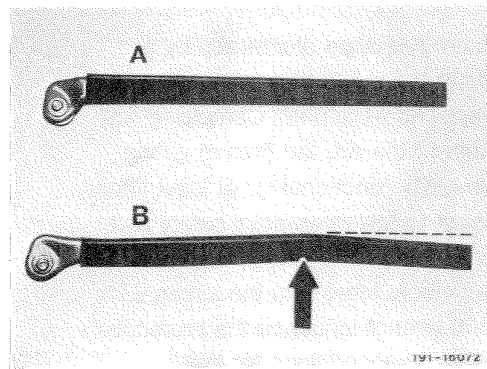
1 Plastic coating of holding rail dented. Seat can no longer be correctly adjusted.

**Remedy:** Renew holding rail.



2 Holding rail deformed. Seat can no longer be correctly adjusted.

**Remedy:** Renew holding rail.



Shown on model 123  
A Holding rail not damaged  
B Holding rail distorted

**Stage 2**

1 Holding rail badly distorted. Seat can no longer be adjusted.

2 Automatic reel not functioning.

**Remedy:** Renew holding rail and automatic reel.

**Stage 3**

1 Holding rail badly distorted. Seat can no longer be adjusted.

2 Automatic reel not functioning.

3 Manually adjustable shoulder belt anchor visibly distorted (refer to Fig.). Force required for adjustment is too high.

**Remedy:** Renew complete belt system including belt lock.

