



## Replacement of Steering Gear Due to Accident Damage

New information provided by this revision is preceded by this symbol .

This Service Information bulletin supersedes SI B32 02 01 dated July 2001.

### MODEL

All
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### SITUATION

Impacts due to accidents or similar driving conditions can cause damage to steering boxes or racks. It may be extremely difficult to diagnose internal damage to steering boxes or racks which otherwise appear undamaged externally.


A thorough internal check of steering gears is generally not economically feasible. However, damage to other related components can be taken into consideration when deciding whether a steering gear must be replaced.

### PROCEDURE

The steering gear does **NOT** have to be replaced if:

- There is no visible damage to front axle parts such as spring struts, hubs or spindles, control arms or wishbones, thrust or tension rods or stabilizers performing a locating function, steering drop arms or Pitman arms, track rods or drag links, tie rods, the front axle subframe, the steering column, and attachment points for suspension components to the body.
- There is no binding or increase in turning effort when operating the steering gear from lock to lock with the engine off.
- After the impact, the wheel alignment can still be adjusted within specified tolerances using normal adjustment procedures.

The steering gear **MUST** be replaced if:

- There is visible damage to the steering gear, including blackening or discoloration of the housing from fire damage.
  -  Electric steering gear (EPS) version: Examine the control unit with all plug connections for damage and hairline cracks.
- There is any permanent deformation or cracks on:
  - Steering gear mounts

# Bmw Service Information Bulletin

**RD Boyd**



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web a kesimpulan 1 ukuran dispersi atau ukuran variasi adalah ukuran yang menyatakan seberapa jauh nilai nilai data yang berbeda dari nilai pusatnya atau ukuran yang menyatakan seberapa banyak nilai nilai data yang berbeda dari ukuran pusatnya 2 dispersi absolut terdiri dari a jarak rentang range b