





List of Workshop Manual Repair Groups

Repair Group

- 00 General, Technical Data
- 30 Clutch
- 34 Controls, Housing
- 39 Final Drive, Differential



Technical information should always be available to the foremen and mechanics, because their careful and constant adherence to the instructions is essential to ensure vehicle road-worthiness and safety. In addition, the normal basic safety precautions for working on motor vehicles must, as a matter of course, be observed.

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00 – General, Technical Data

1 Safety Precautions

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- ⇒ "1.1 General Safety Precautions", page 1
- ⇒ "1.2 Safety Precautions when Working on Vehicles with Start/ Stop System", page 1
- ⇒ "1.3 Safety Precautions when Tow Starting and Towing", page
- ⇒ "1.4 Safety Precautions during Road Test with Testing Equipment", page 2

1.1 General Safety Precautions

Observe the following to avoid personal injury and vehicle damage:



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WARNING

Risk of injury and accident by accidentally engaging a selector lever position with the engine running.

♦ Move the selector lever into "P" and set the parking brake before working on a running engine.

To prevent personal injury and damage to electrical and electronic components, observe the following:

Only connect and disconnect test equipment when the ignition is off.



Caution

Risk of destroying electronic components when disconnecting the battery,

- ♦ Follow the steps when disconnecting the battery.
- Always turn off the ignition before disconnecting the battery.
- Disconnect the battery. Refer to ⇒ Electrical Equipment; Rep. Gr. 27; Battery; Battery, Disconnecting and Connecting.
- 1.2 Safety Precautions when Working on Vehicles with Start/Stop System



WARNING

There is a risk of injury from unintended engine start.

The engine can start unexpectedly when the Start/Stop System is activated on the vehicle. A message in the instrument cluster indicates whether the Start/Stop System is activated.

Deactivate the Start/Stop System: switch off the ignition.

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