



Mercedes-Benz

Electrical/Climate Control



Objectives

Students will be able to:

- explain the operation of cornering Fog Lamps
- locate major electrical components
- identify Automatic Climate Control system components
- explain removal process for the Instrument Cluster

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Cornering Fog Lamp (Optional)

Provides additional illumination during turning and in narrow corners

Apart from the usual main headlamps illumination, the fog lamps are also activated

Enables improved sight of any obstacles in turns



Cornering Fog Lamp (Optional)

- Improves road surface lighting, in addition to normal low beam during turns
- Cornering Fog Lamp vehicles are equipped with special fog lights (61° versus 21° reflector)
- Available in conjunction with Bi-Xenon headlamps
- All functions related to this feature are controlled by Driver side SAM
 - Requires a unique Driver side SAM can not version code

