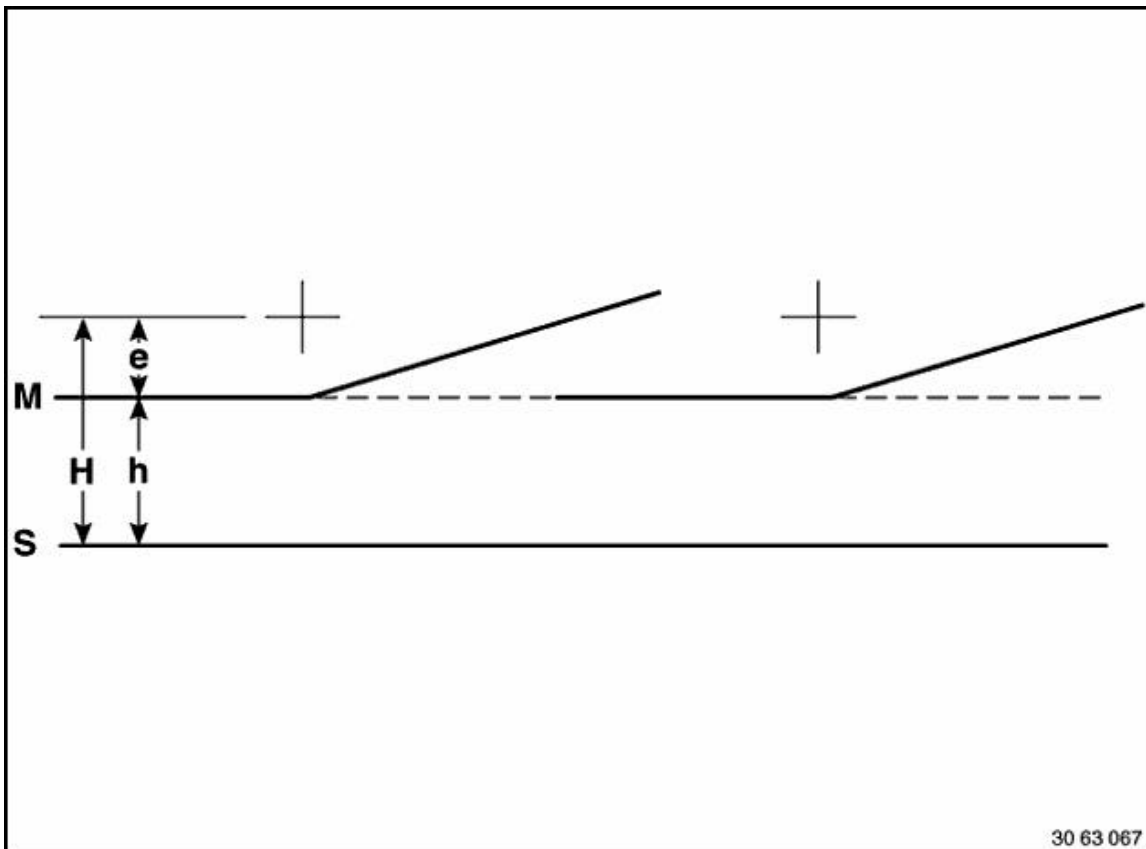




- Car parked on level ground.
- Replace faulty glass and mirrors and blackened light bulbs.
- Check tire pressures, correct if necessary.
- Apply load equivalent to one person on driver's seat (approx. 75 kg).
- Vehicle with full fuel tank or appropriate additional weight in luggage compartment.
- Correct adjustment of headlights in relation to engine hood (gap dimensions).
- Manual headlight vertical aim control: Turn handwheel to 0 position.
- Automatic headlight vertical aim control: Wait approx. 30 seconds after switching on lights.
- Version with xenon headlights: Wait 80 seconds after switching on lights. During this time, do not move the vehicle and avoid vibrations.
- Align headlight aimer with vehicle longitudinal axis and parallel to parking surface. Set marking line (M) on aimer to distance (e). Scale graduations on aimer are equal to a gradient in cm at a distance of 10 meters.



Light/dark limit of headlights in headlight aimer

e Adjustment value, headlights:

- as per nameplate on vehicle in % (e.g.: 1.0=10cm/10m=10 on headlight aimer).

Adjustment value, fog lamps:

- all vehicles 2.0=20cm/10m=20 on headlight aimer.

H Height of center of headlight above parking surface.

h H - e Height of marking line above parking surface.

+ Central mark = center point of high-beam headlight.

M Marking line of headlamp aimer

S Parking surface of vehicle and headlight aimer

Adjustment dimension (e) is only valid for EUR. Observe differing national regulations.