

## Driving Instructions

### Power Assistance

#### Warning!

When the engine is not running, the brake and steering systems are without power assistance. Under these circumstances, a much greater effort is necessary to stop or steer the vehicle.

## Brakes

### Caution!

When driving down long and steep grades, relieve the load on the brakes by shifting into "3" or "2". This helps prevent overheating of the brakes and reduces brake pad wear. Do not exceed engine speed limits (see Index).

After hard braking it is advisable to drive on for some time, rather than immediately parking, so the air stream will cool down the brakes faster.

### Warning!

After driving in heavy rain for some time without applying the brakes or through water deep enough to wet brake components, the first braking action may be somewhat reduced and increased pedal pressure may be necessary. Be sure to maintain a safe distance from vehicles in front.

The condition of the parking brake system is checked each time the car is in the shop for the required maintenance.

Between maintenance checks, it is a good practice to apply the parking brake once or twice while driving at approximately 30 mph (50 km/h) on a dry straight road. Apply parking brake lightly while pulling the release handle out until a slight drag on the wheels is felt. Keep applying the brake for about 10 seconds while pulling the release handle out before releasing the parking brake completely. This practice will keep the parking brake at maximum efficiency.

### Warning!

The stop lamps will not come on when applying the parking brake only. Perform the procedure in the previous paragraph only when the road is clear of other traffic.

Resting your foot on the brake pedal will cause excessive and premature wear of the brake pads.

It can also result in the brakes overheating thereby significantly reducing their effectiveness. It may not be possible to stop the car in sufficient time to avoid an accident.

All checks and maintenance work on the brake system should be carried out by an authorized Mercedes-Benz dealer.

If the parking brake is released and the brake warning lamp in the instrument cluster stays on, the brake fluid level in the reservoir is too low.

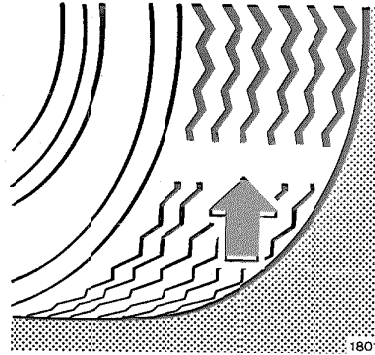
Brake pad wear or a leak in the system may be the reason for low brake fluid in the reservoir.

Have the brake system inspected at an authorized Mercedes-Benz dealer immediately.

Install only brake pads and brake fluid recommended by Mercedes-Benz.

**Warning!**

**If other than recommended brake pads are installed, or other than recommended brake fluid is used, the braking properties of the vehicle can be affected to an extent that safe braking is substantially impaired.**



**Tires**

Tread wear indicators (TWI) are required by law. These indicators are located in six places on the tread circumference and become visible at a depth of approx.  $\frac{1}{16}$  in (1.5 mm), at which point the tire is considered worn and should be replaced.

The tread wear indicator appears as a solid band across the tread.

**Warning!**

**Do not allow your tires to wear down too far. As tread depth approaches  $\frac{1}{16}$  in (1.5 mm), the adhesion properties on a wet road are sharply reduced.**

**Depending upon the weather and/or road surface (conditions), the tire traction varies widely.**

Specified tire pressures must be maintained. This applies particularly if the tires are subjected to high loads (e.g. high speeds, heavy loads, high ambient temperatures).

**Warning!**

**Do not drive with a flat tire. A flat tire affects the ability to steer or brake the vehicle. You may lose control of the car. Continued driving with a flat tire or driving at high speed with a flat tire will cause excessive heat build-up and possibly a fire.**

## Aquaplaning

Depending on the depth of the water layer on the road, aquaplaning may occur, even at low speeds and with new tires.

Reduce vehicle speed, avoid track grooves in the road and apply brakes cautiously in the rain.

## Tire Traction

The safe speed on a wet, snow covered or icy road is always lower than on a dry road.

You should pay particular attention to the condition of the road as soon whenever the outside temperatures are close to the freezing point.

### Warning!

**If ice has formed on the road, tire traction will be substantially reduced. Under such weather conditions, drive, steer and brake with extreme caution.**

We recommend M + S radial-ply tires for the winter season for all four wheels to insure normal balanced handling characteristics. On

packed snow, they can reduce your stopping distance as compared with summer tires. Stopping distance, however, is still considerably greater than when the road is wet or dry.

## Tire Speed Rating

Your vehicle is factory equipped with an "H"-rated tire, which has a speed rating of 130 mph (210 km/h). An electronic speed limiter prevents your vehicle from exceeding the speed rating.

Notwithstanding tire speed rating, local speed limits should be obeyed, and prudent driving speeds appropriate to prevailing conditions should be employed.

### Warning!

**Never operate a vehicle at speeds greater than the maximum speed rating of the tires with which it is equipped. Exceeding the maximum speed for which tires are rated can lead to sudden tire failure, causing loss of vehicle control, and resulting in personal injury and possible death.**

## Parking

### Warning!

**To reduce the risk of personal injury as a result of vehicle movement, before turning off the engine and leaving the vehicle always:**

1. **Keep right foot on brake pedal.**
2. **Firmly depress parking brake pedal.**
3. **Move the selector lever to position "P".**
4. **Slowly release brake pedal.**
5. **Turn front wheels towards the road curb.**
6. **Turn the key to steering lock position 0 and remove.**

### Important!

It is advisable to set the parking brake whenever parking or leaving the vehicle. In addition, move selector lever to position "P".

When parking on hills, always set the parking brake.

## Winter Driving Instructions

The most important rule for slippery or icy roads is to drive sensibly and to avoid abrupt acceleration, braking and steering action. Do not use the cruise control system under such conditions.

When the vehicle is in danger of skidding, move selector lever to position "N". Try to keep the vehicle under control by corrective steering action.

Road salts and chemicals can adversely affect braking efficiency. Increased pedal force may become necessary to produce the normal brake effect. We therefore recommend depressing the brake pedal periodically when traveling at length on salt-strewn roads. This can bring road salt impaired braking efficiency back to normal. A prerequisite is, however, that this is done without endangering other drivers on the road.

If the vehicle is parked after being driven on salt treated roads, the braking efficiency should be tested as soon as possible after driving is resumed while observing the safety rules in the previous paragraph.

### Warning!

**If the vehicle becomes stuck in snow, make sure that snow is kept clear of the exhaust pipe and from around the vehicle with engine running. Otherwise, deadly carbon monoxide (CO) gases may enter vehicle interior resulting in unconsciousness and death.**

**To assure sufficient fresh air ventilation, open a window slightly on the side of the car that is out of the wind.**

## Passenger Compartment

### Warning!

**Always fasten items being carried as securely as possible.**

**In an accident, during hard braking or sudden maneuvers, loose items will be thrown around inside the vehicle, and cause injury to vehicle occupants unless the items are securely fastened in the vehicle.**