

service information

TO:

OUR MERCEDES-BENZ PASSENGER CAR DEALERS

DATE:

October 1992 (supersedes St 00/96, November 1991)

REF. NO.

00/96a

Revision:

Model application changed.

SUBJECT:

MODELS 124 (EXCEPT 124.034/036/230/290) AND 201

WIDER RIMS/TIRES AS AN ACCESSORY ITEM

For the conversion to a wider rim/tire combination, a new Mercedes-Benz light alloy rim is available as an accessory item (Figure 1).

The following is a list of permissible wider rim/tire combinations and their restrictions:

Model 124 (except 124.034/036/230/290) Model 124.050/051 only as of chassis end number B065821

Tire size:

205/60 R 15

Rim:

B6 6 47 0003

MB light alloy rim

7 J x 15 H2 ET41

NOTE: Lug bolts, part no. 201 400 00 70, must be used for light alloy rims as shown in Figure 1.

Model 201 (only vehicles as of chassis end number F068400: Introduction of 15" rims)

Tire size:

205/55 R 15

Rim:

B6 6 47 0001

MB light alloy rim

7 J x 15 H2 ET44

NOTE: Lug bolts, part no. 201 400 00 70, must be used for light alloy rims as shown in Figure 1.

! WARNING!

You must observe the following:

- Correct lug bolts must be used.
- Use of standard equipment tires, as listed in Owner's Manuals, is <u>not</u> permissible on the wider rims.
- Tires must meet at least the speed and load rating of the original tire (see Owner's Manual).
- Tire pressures shown on the fuel filler flap remain valid.
- Snow chains cannot be used.
- Only glued-on balancing weights, placed on the inside of the MB light alloy rims should be used.

Failure to follow these instructions may lead to personal injury during tire mounting and/or cause tire/rim failure!

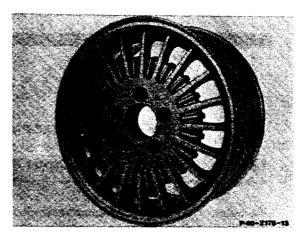


Figure 1
MB light alloy rim with 20 spoke design

For the conversion to wider tires rims, the inner edges of the front fenders must be modified to 60° (Figures 2 and 3).

WARNING!

Modification of front fenders should only be done by qualified body shop personnel.

Improper work could result in:

- Damage to a tire when coming into contact with an incorrectly flared fender.
- Hidden paint damage due to cracking or separating from sheet metal.

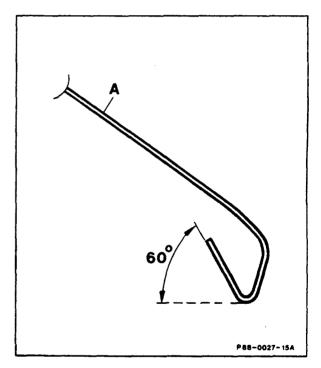


Figure 2 A - Front fender

The following vehicles are affected:

Model	up to chassis end number
124	B 065820 1) F 122351
201	A 500237 F 628279

¹⁾ Also valid for all vehicles with manufacturing plant code letter A.

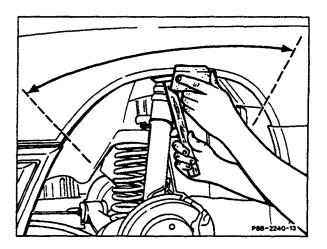


Figure 3

On model 201, a spacer must be used on the front fenders. For this purpose, remove screws on side of the bumper. Push bumper downwards and remove the front side screw on the bumper. Place a 6 mm thick washer, part no. 201 990 25 40, at the attachment point and fasten with the longer combination screw B 6.3 x 19B, part no. 914031 006203. The front part of each fender is thus pushed outwards by 6 mm (Figure 4). Part kit no. B6 6 47 0020 contains assembly instructions.

MARNING!

Modification of front fenders should only be done by qualified body shop personnel.

Improper work could result in:

 Damage to a tire when coming into contact with an improperly spaced fender.

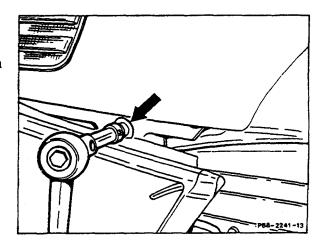


Figure 4