

WHEELS

General

Wheels are slotted disc wheels with drop center rims.

Rims size is: $4\frac{1}{2}$ J x 15 for all types.

Tire size is, for vehicles with engine:

356 B/1600 Normal	} 5.60 – 15 Sport
356 B/1600 Super	
356 B/1600 Super 90	} 165 – 15
356 B/1600 GS Carrera	
	} Braced - tread tire

For increased driving safety and economy of operation proper care of tires and wheels is essential.

Hints

1. Bolt disc wheel to brake drum properly.
2. Adhere to the specified tire pressure.
3. Check tires for damage and signs of wear.
4. Balancing of wheels.
5. Check alignment periodically (See Group R).

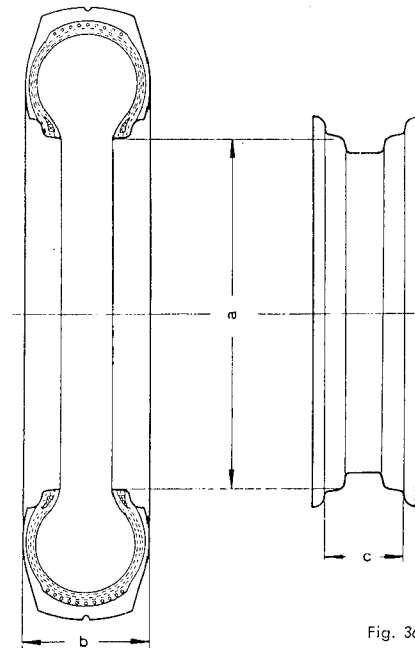


Fig. 36

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|----------------------------|-----------------|
| a) Nominal diameter of rim | 15" = 378,8 mm |
| b) Tire width | 5.60" or 165 mm |
| c) Rim width | 114,3 mm |

Changing the Wheels

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Removing the Wheels

1. Pull parking brake.
2. Remove hub cap on disc wheel.
3. Loosen 5 retaining nuts for disc wheel using wheel nut spanner.
4. Insert jack lifting arm in opening on the side at the bottom of the car. Base of jack should rest on level ground.
5. Jack up car.

6. Loosen wheel nuts and remove wheel.

Mounting the Wheels

Proceed in reverse order, observing the following points:

1. Tighten nuts lightly. Care must be taken that the nuts fit properly and that their hemispherical end fits centrally in the socket formed in the wheel.
2. Lower car to ground.
3. Tighten nuts diagonally, always skipping one, to 13 mkg (105 ft. lb.).