

Steering

Steering gear, model 107

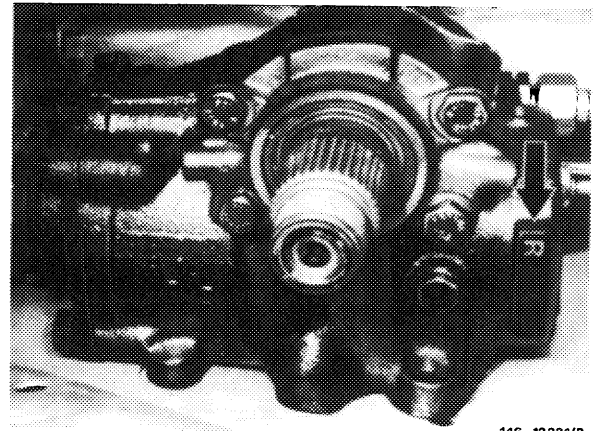
Based on the redesigned front axle, the piston travel from center position to final stop has been reduced. For this reason the inside stop had to be modified.

The power steering carries the designation 765.707 (LS80).

For identification, the code letter "R" is stamped into the steering gear housing (arrow).

Repair note:

This steering gear can only be installed with the redesigned front axle.



146-13331/3

Fig. 46/1

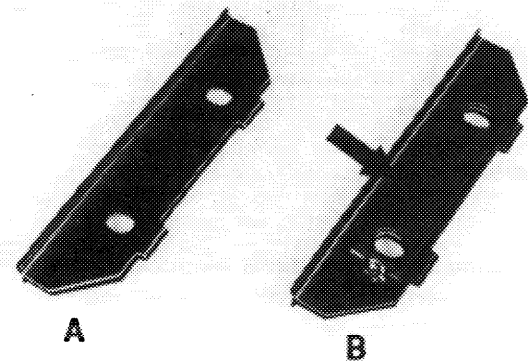
Power steering pump, model 107

The opening pressure of the pressure relief valve is 82 ± 5 bar.

Fuel system

Fuel tank, model 107

To accommodate the new rear axle mounting, the sheet metal floor under the fuel tank includes two welded-in 3 mm thick reinforcement plates. The mounting positions of the tank and filler neck are changed accordingly.



147-30967

Fig. 47/1

- A Previous reinforcing plate
- B Modified reinforcing plate