

Towing

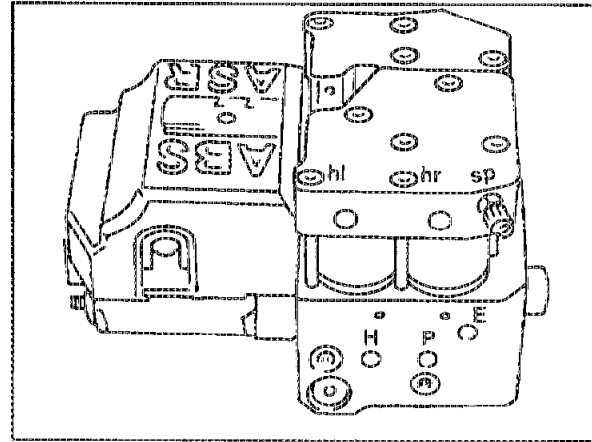
When towing at both axles no restrictions are required in respect of ASR vehicles. Only tow with the front axle raised when the ignition is switched off (ignition/starter switch in position 1).

Test and repair work

- The **connector** from the ABS/ASR control module (N30/1) **must be disconnected** before driving on to the performance test bench or speedometer tester.
- The system must be depressurized before loosening hydraulic lines on the ABS/ASR hydraulic unit (A7/3), and on the pressure accumulator. To do this, switch off the ignition and open the bleed screw "SP" on the ABS/ASR hydraulic unit (A7/3) approx. 1 turn and allow the complete contents of the accumulator to flow into the brake fluid receptacle.
- If during repair work, parts on the wheel side such as the brake caliper or brake hose have been replaced without emptying the brake fluid reservoir, the brake system must be bled as previously.
- If the master brake cylinder or ABS/ASR hydraulic unit (A7/3) have been replaced, the system must be bled in accordance with the following sequence (item A-H).
- If the ASR charging pump (M15) or pressure accumulator have been replaced, the system must be bled in accordance with the following sequence (without item C).

Bleeding ASR hydraulics

- A. With the ignition switched off, empty pressure accumulator at the bleed screw "SP".
- B. Connect filling and bleeding equipment.
- C. Bleed brake system as previously at the wheels. Drain off approx. 0.5 l of brake fluid at each wheel brake.



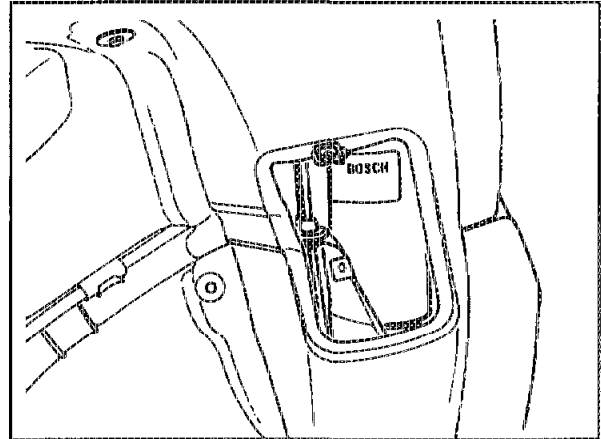
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- D. Start engine.
 - E. Open bleed screw "SP" until clear bubble-free brake fluid escapes.
 - F. Close bleed screw "SP". Wait for the charging process for the pressure accumulator (high pressure/return pump A7/3m1 runs audibly approx. 30 seconds).
 - G. Switch off engine.
 - H. Connect filling and bleeding equipment and correct fluid level in the brake fluid reservoir.
- The ABS test scope is included in the ASR test program.
 - The ground cables from the ABS/ASR control module (N30/1) and from the EA/CC/ISC control module (N4/1) are connected to the ground (W16/1), component compartment, right front spring tower .
 - The following points are to be noted when welding with an electric welder:

Disconnect ground cable at the battery.
Connect ground terminal of the welder **directly** to the part to be welded.

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- A visual inspection for leaks can be carried out on the connections on the pressure accumulator through the opening in the plastic cover beneath the left front fender.



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