*Note:*

Read and comply with General Information

When replacing or repairing, observe the filling and bleeding instructions for the following parts:

- 1 Brake master cylinder
2. hydraulic unit DSC3
3. and components/connecting lines which are fitted between these assemblies.

For all other work on the brake system (e.g. replacing brake calipers), the instructions "Bleeding brake system with ABS/ASC+T" must be observed.

After work has been completed on the precharging pump, only the front axle circuit has to be bled. Activate precharging pump once with Diagnosis and Information System (DIS).

(Brake fluid changer connected to max. 2 bar filling pressure).

After completing work: Carry out final check with DIS under menu item "Service functions".

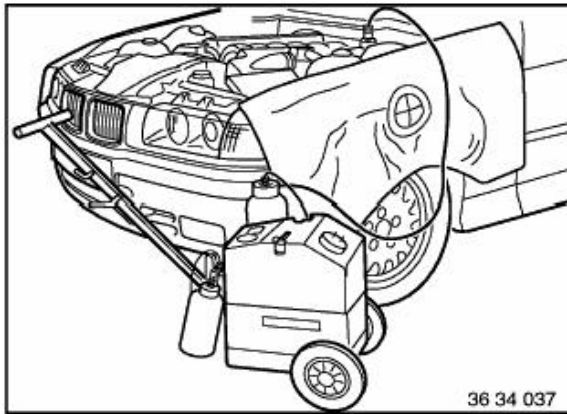
Contrary to the instructions in the DIS, the bleeding routine must be restarted on each wheel.



Caution!

All vehicles with DSC **without** precharging pumps must be filled with the new DOT4 low-viscosity brake fluid!

All other models can be filled with the same brake fluid.



Connect DIS.

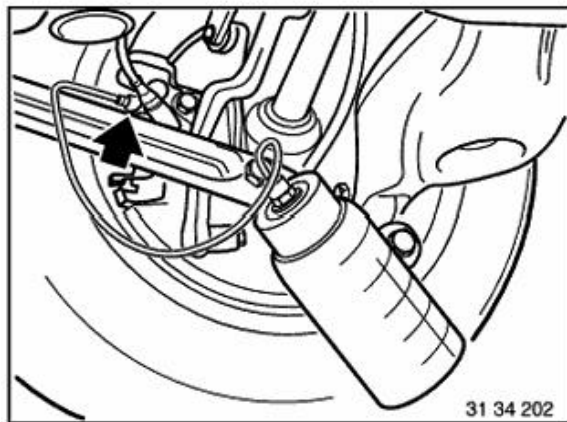
Call up service function "Bleeding ABS/DSC3 Hydraulics".

Connect brake fluid changer to expansion tank and switch on.

Note:

Check relevant operating instructions for each device.

Charging pressure should not exceed 2 bar.



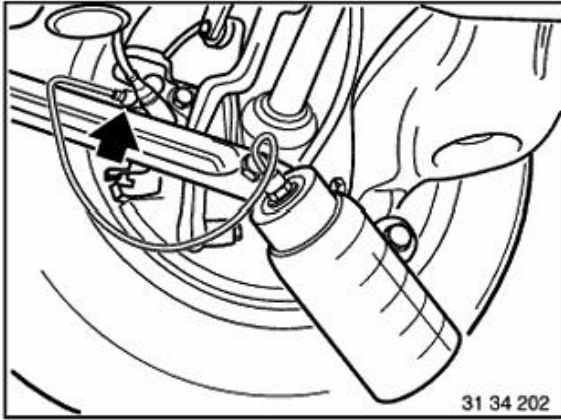
Flushing brake system completely

Connect bleeder hose with collecting tray to bleeder valve on rear right brake caliper.

Open bleeder valve and purge until clear, bubble-free brake fluid emerges.

Close bleeder valve.

Follow same procedure on wheel brakes rear left, front right and front left.



Bleeding rear-axle brake circuit

Connect bleeder hose with collecting tray to bleeder valve on rear right brake caliper.

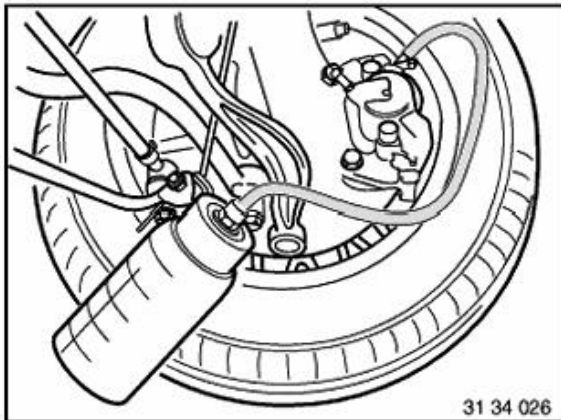
Close bleeder valve.

Run bleeding routine with DIS with bleeder valve open.

After completing the routine, press brake pedal 5 times down to floor; clear bubble-free brake fluid must emerge.

Close bleeder valve.

Repeat procedure at rear left.



Bleeding front-axle brake circuit

Connect bleeder hose with collecting tray to bleeder valve on front right brake caliper.

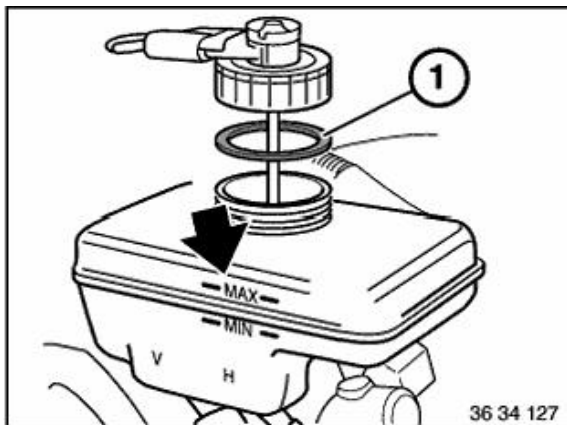
Close bleeder valve.

Run bleeding routine with DIS with bleeder valve open.

After completing the routine, press brake pedal 5 times down to floor; clear bubble-free brake fluid must emerge.

Close bleeder valve.

Repeat procedure at front left.



Switch off brake fluid changer and remove from expansion tank.

Check brake fluid level.

Close expansion tank.

Note:

Take care of rubber gasket (1) in lid.