

INSTALLATION INSTRUCTIONS

COMMERCIAL DIVISION
NETWORK TECHNICAL INFORMATION

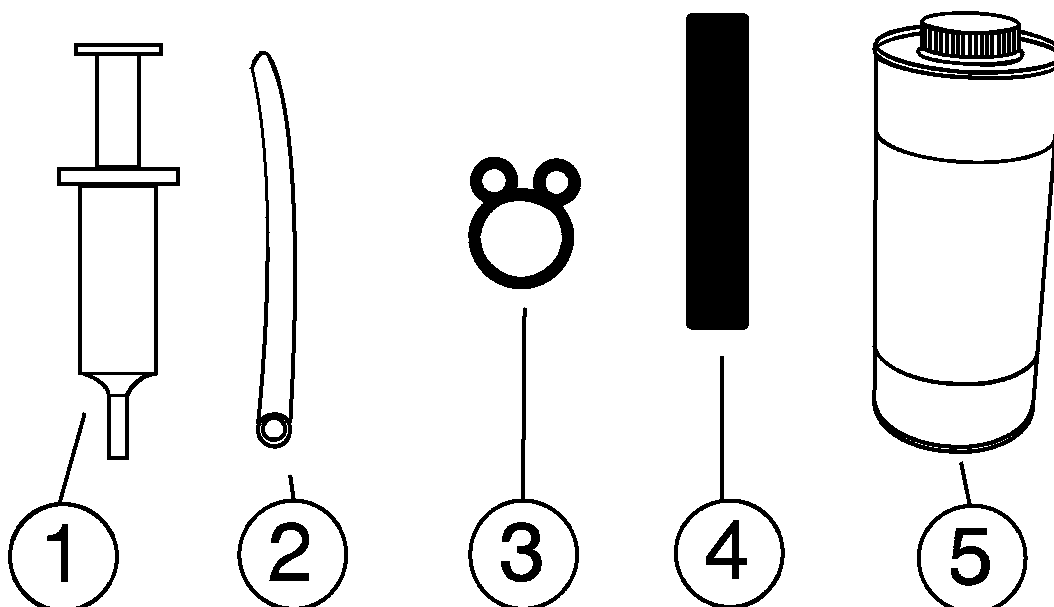
BRAKE BLEEDING METHOD

Reminder:

The brake fluid must be completely changed every two years minimum.

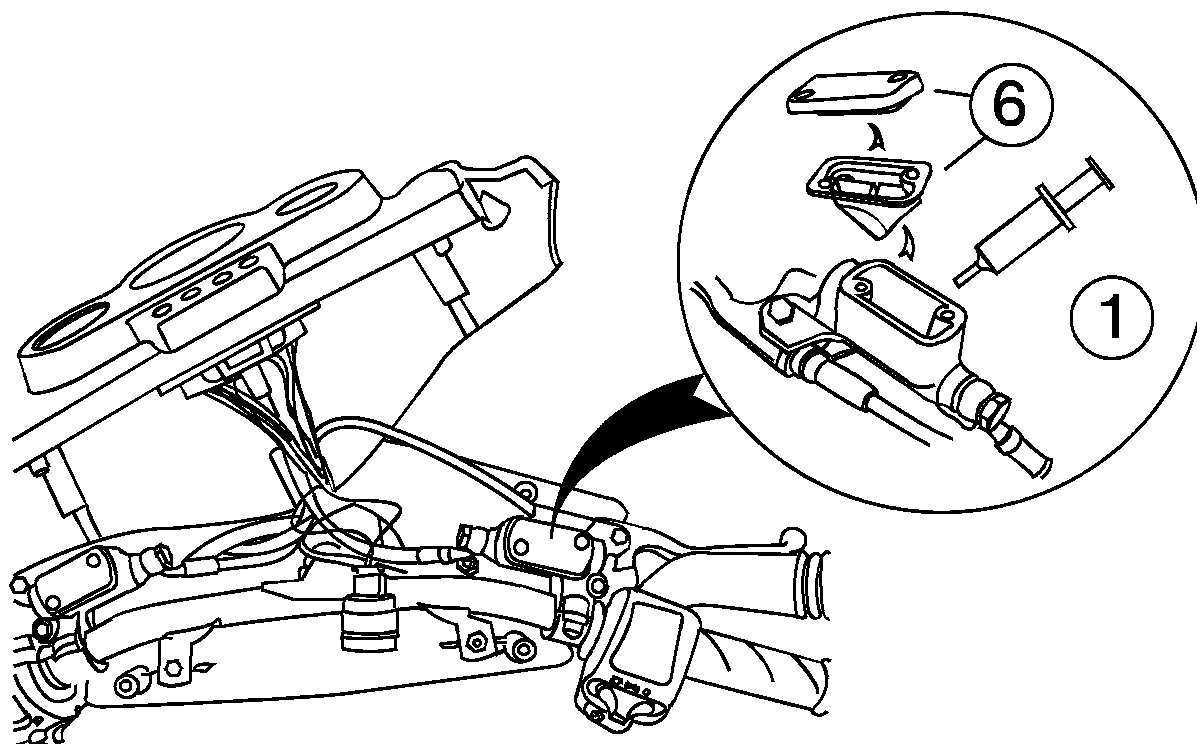
After replacing the brake pads, they must be "run in" before they reach maximum efficiency (a few brakings).

Equipment required:



- 1- Syringe ref: 754306
- 2- flexible pipe ref: 061764
- 3- clamp ref: 752410
- 4- 4mm thick spacer (or old brake disc)
- 5- DOT 3 or DOT 4 brake fluid

Preparation:

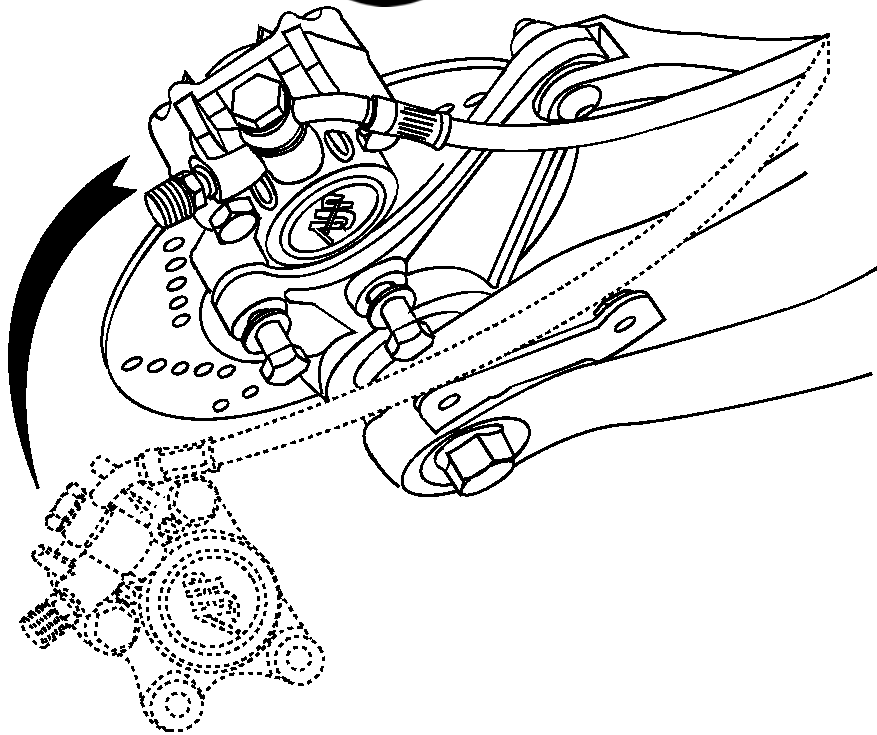


- Remove the speedometer upper fairing fixings (5 screws)
- Move the upper fairing away from the speedometer
- Remove the brake fluid reservoir cap (6) (2 screws)
- Using a syringe, remove the old fluid from the reservoir

Precautions to take during the operation:

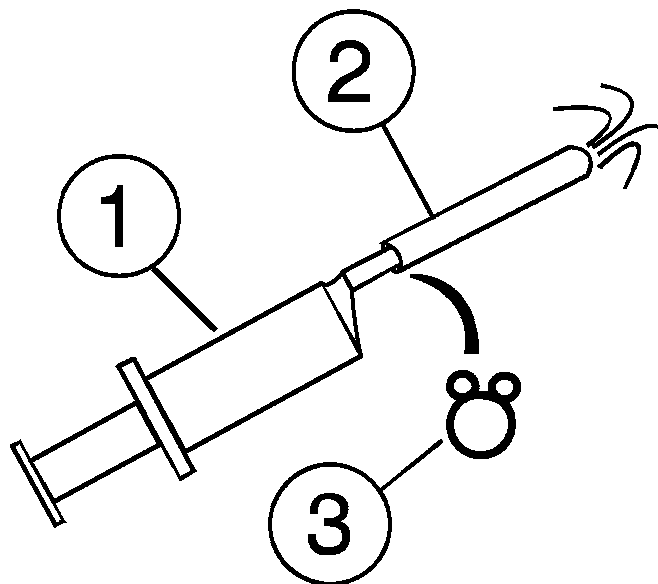
The brake fluid reservoir must remain in the horizontal position as much as possible (no high point, no low point)

Plastic or painted parts must be protected from brake fluid splashes (the fluid is highly corrosive and contact with the fluid may cause breakage of the plastic), in case of splashes, quickly wipe off and rinse with water.



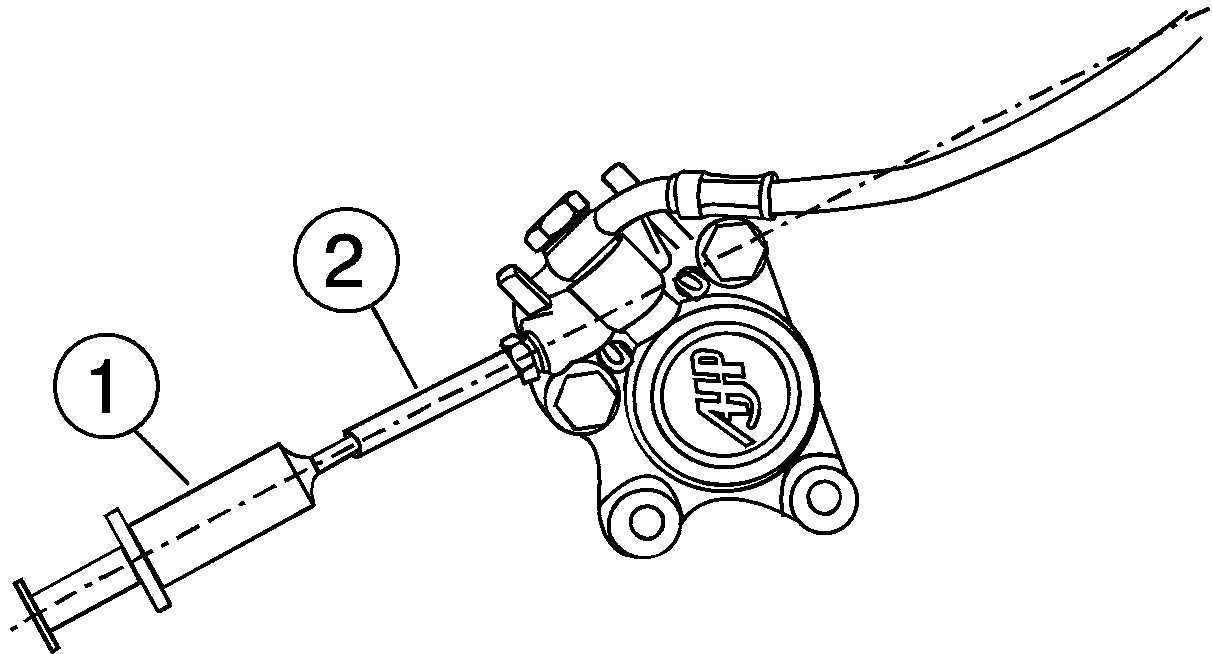
Remove the caliper (2 screws) without disconnecting the hydraulic union.
Push the pistons in (depending on the model, it may be necessary to remove the wheel)

Method:



Fill the syringe with approx. 40 ml of new brake fluid, and fit the flexible pipe with a hose clip (3) to the syringe

Important: bleed the syringe and the pipe keeping the syringe outlet upwards in order to remove all air bubbles



Connect the flexible pipe (2) to the caliper bleed screw

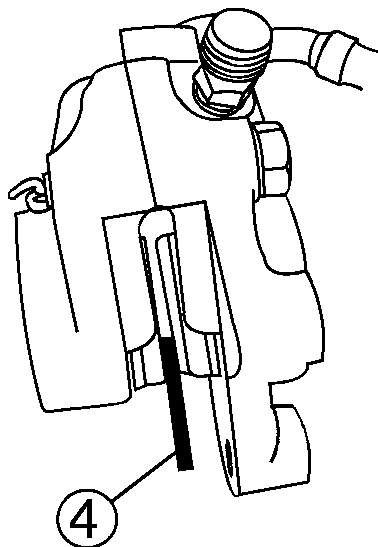
Open the bleed screw

Slowly inject brake fluid into the system until the level in the reservoir is up **to halfway**. Do not inject all of the fluid in the syringe.

Close the bleed screw

Refit the brake fluid reservoir cap (6)

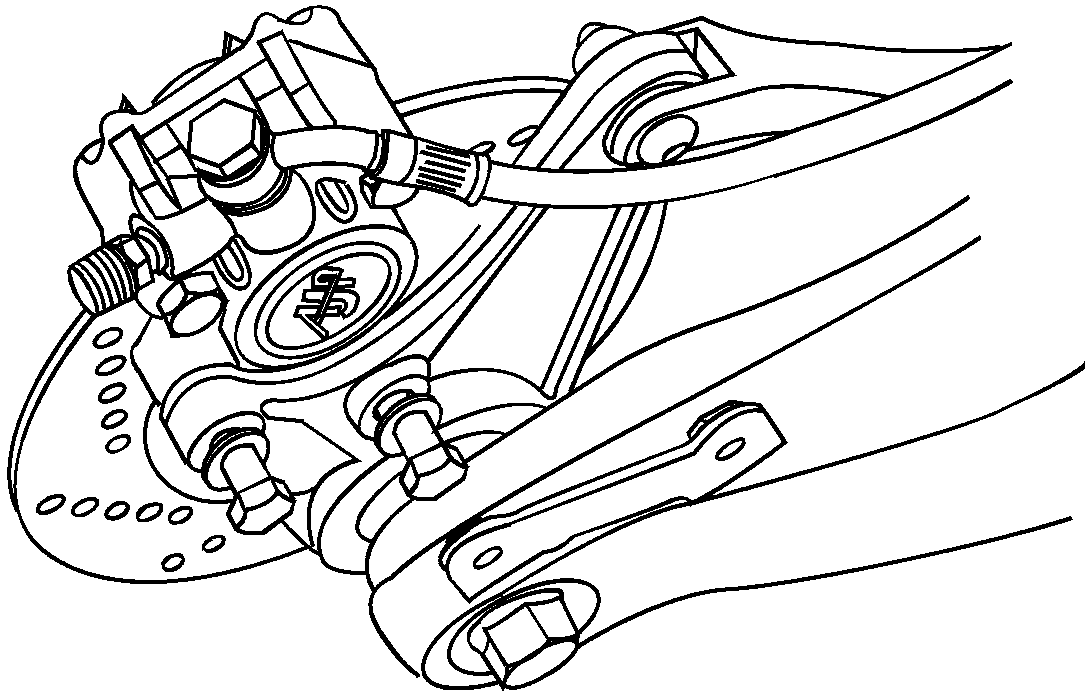
Bleeding the system:



Position the 4 mm spacer (4) between the brake pads

Pump with the brake lever in order to bring the pistons and pads into contact with the spacer

Remove the spacer (4)



Fit the caliper over the brake disc

Fit the two caliper screws but do not tighten them

Pump with the brake lever again and hold the pressure on when the brake pressure is hard enough

While holding the brake lever pressure on, tighten the caliper two fixing screws to 30 mN.

Gently release the brake lever

Check the pressure on the lever and if necessary repeat the system bleed operation

Check the brake fluid level and top up if necessary

Refit the upper fairing over the speedometer (5 screws)

Wipe off and rinse away any brake fluid splashes.

Important:

Empty the syringe of any excess brake fluid and rinse it out several times with water.

Do not use this syringe for any other operations than bleeding brakes, as brake fluid should not be mixed with any other products.

Keep the syringe clean, dust-free, and completely dry.

Time required: 15 minutes