



**FORMULA**

**4Racing**  
**JB4**

**SOSTITUZIONI PASTIGLIE**

**REPLACING THE PADS**

**REEMPLACEMENT PLAQUETTES**

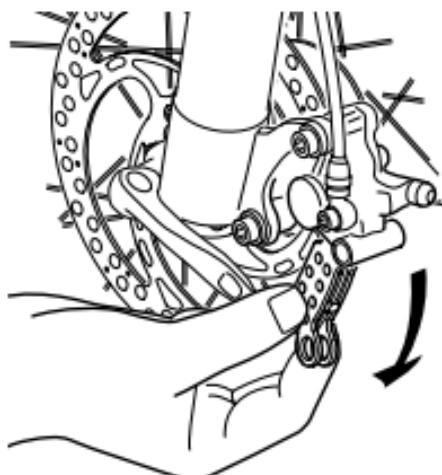
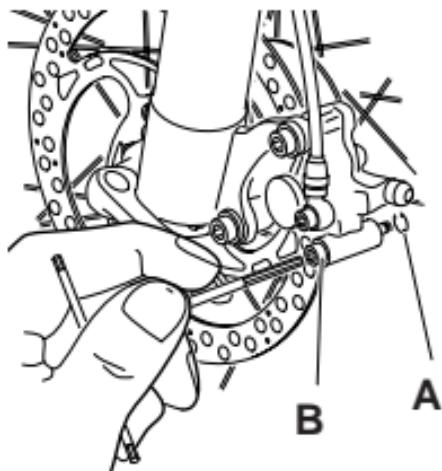
**ERSETZUNG DER BELÄGE**

**SUSTITUCION DE PASTILLAS**

## GENERAL INSTRUCTIONS

Follow strictly the instructions contained to ensure a long service life for the braking system and to prevent common accidents which may occur during maintenance.

Warning: B4 pads should be replaced only by qualified personnel authorized by the manufacturer. Failure to observe these instructions will void the warranty.



### B4

#### Replacing brake pads

It is not essential to disassemble the wheel and caliper of the bicycle in order to replace the brake pads.

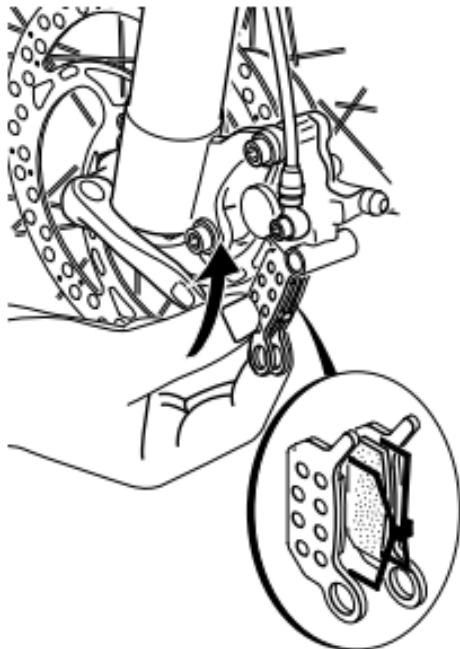
#### WARNING

When removing the old pads, proceed with caution while using a screwdriver as it may slip and cause injuries. Formula recommends wearing protective gloves to avoid accidents.

Proceed as follows:

- Remove the snap ring A with a screwdriver
- With a 4mm Allen wrench loosen the B screw that holds the pads in place.
- Take the brake pads between two fingers as shown in the illustration and remove them. To make this easier, turn the wheel round gently.





- Remove any trace of mud or dust and with a big tip screwdriver exert a light pressure on the pistons to move them backward thus allowing pads insertion.

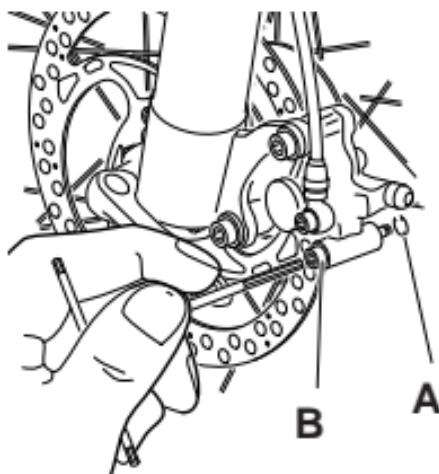
- Take the pads and the spring with two fingers (see illustration) and insert them in the specific seat.
- Align the hole of the pads and of the caliper, then insert screw **B** tightening it correctly (5.75 Nm $\pm$ 5%).
- Reassamble the safety snap ring **A**.

**CAUTION**

*ISOPROPYL ALCOHOL is recommended to clean the disk brake. The use of any other product may be hazardous to the user.*

**WARNING**

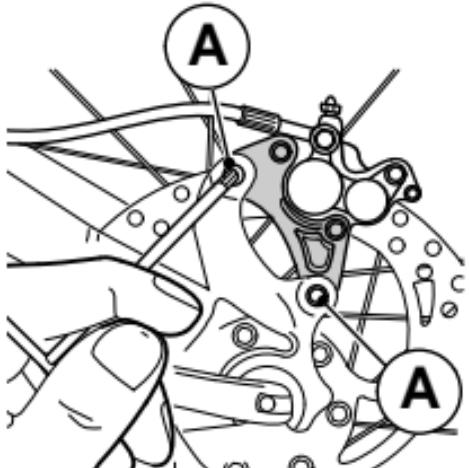
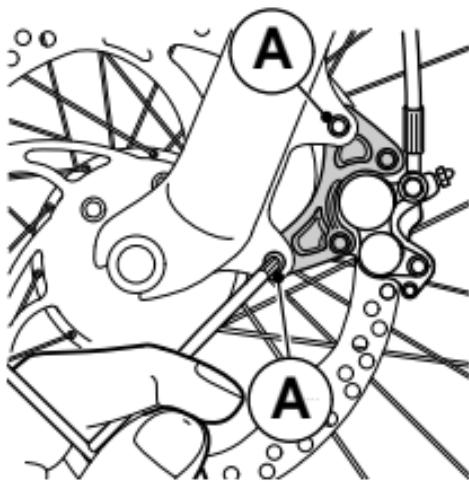
*The brake system needs a break in period. Formula suggests to brake at least a hundred times before considering it broken in and fully efficient.*



## GENERAL INSTRUCTIONS

Follow strictly the instructions contained to ensure a long service life for the braking system and to prevent common accidents which may occur during maintenance.

Warning: 4-Racing pads should be replaced only by qualified personnel authorized by the manufacturer. Failure to observe these instructions will void the warranty.



## 4-Racing

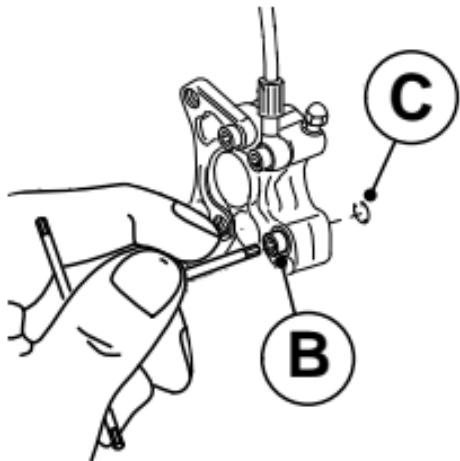
### Replacing brake pads

In order to replace front and rear brake pads remove the caliper from its bracket by unscrewing the fastening screws A using a suitable wrench.

#### WARNING

When removing the old pads, proceed with caution while using a screwdriver as it may slip and cause injuries. Formula recommends wearing protective gloves to avoid accidents.



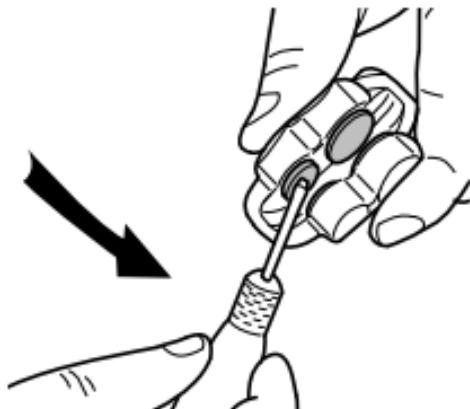


Proceed as follows:

- Remove the snap ring **C** with a screwdriver
- With a 4mm Allen wrench loosen the **B** screw that holds the pads in place.

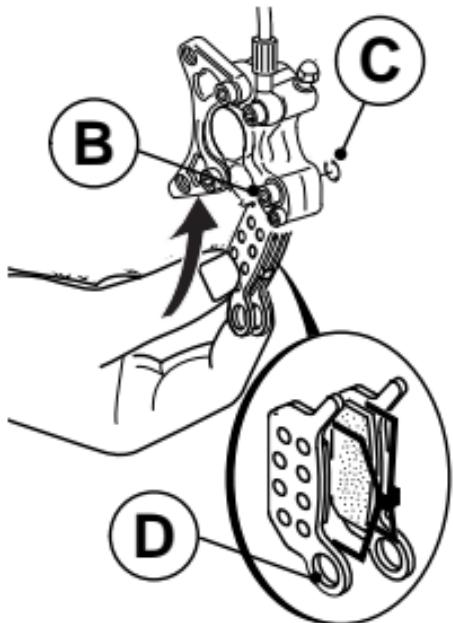


- Insert a small tip screwdriver (see illustration) and apply a light pressure to lift and take out the worn pads



- Remove any trace of mud or dust and with a big tip screwdriver exert a light pressure on the pistons to move them backward thus allowing pads insertion.





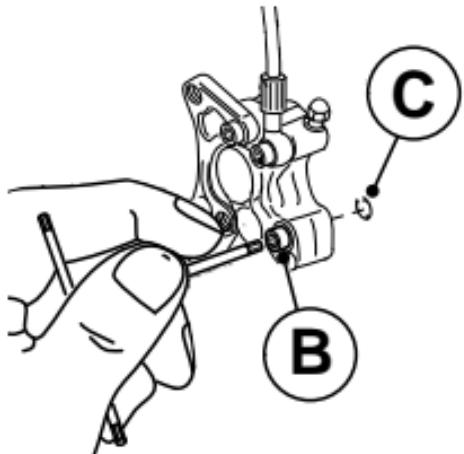
- Take the pads and the spring with two fingers (see illustration) and insert them in the specific seat.
- Align the hole **D** of the pads and of the caliper, then insert screw **B** tightening it correctly (5.75 Nm $\pm$ 5%).
- Reassamble the safety snap ring **C**.
- Reassamble the caliper unit on the fork or on the frame following the brake system's guidelines. Practice braking operations as instructed in the operating manual.

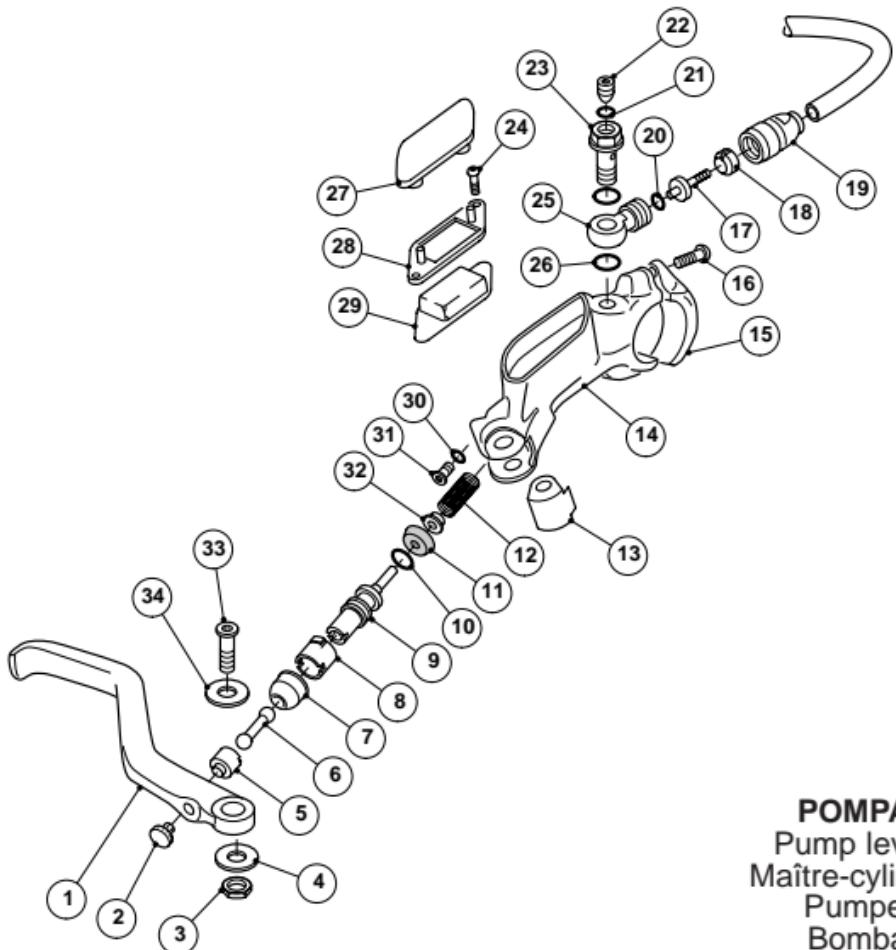
#### **CAUTION**

*ISOPROPYL ALCOHOL is recommended to clean the disk brake. The use of any other product may be hazardous to the user.*

#### **WARNING**

*The brake system needs a break in period. Formula suggests to brake at least a hundred times before considering it broken in and fully efficient.*





**POMPA**  
Pump lever  
Maître-cylindre  
Pumpe  
Bomba

**B4**

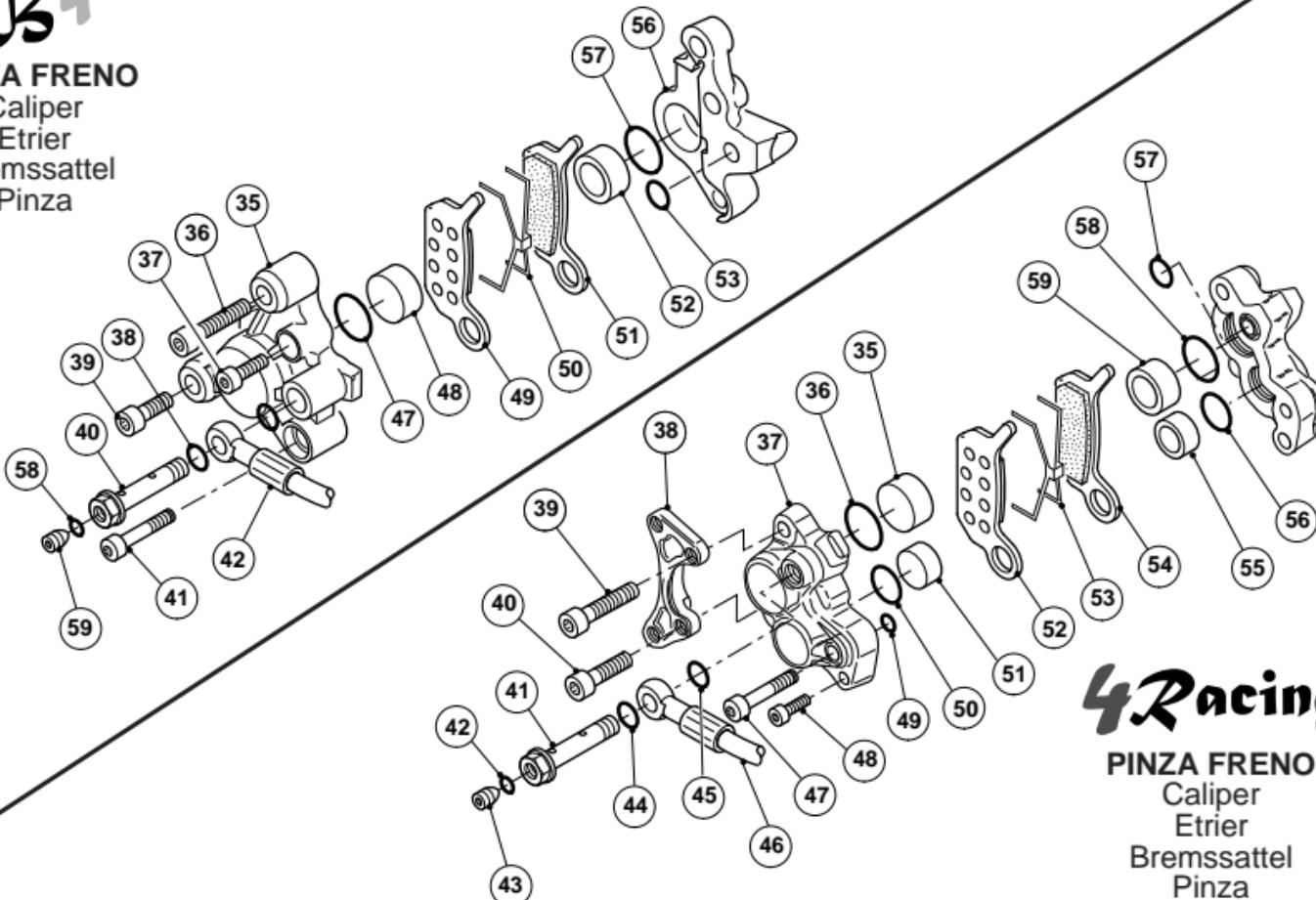
## PINZA FRENO

Caliper

Etrier

Bremssattel

Pinza



**4Racing**

## PINZA FRENO

Caliper

Etrier

Bremssattel

Pinza



**FORMULA**

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