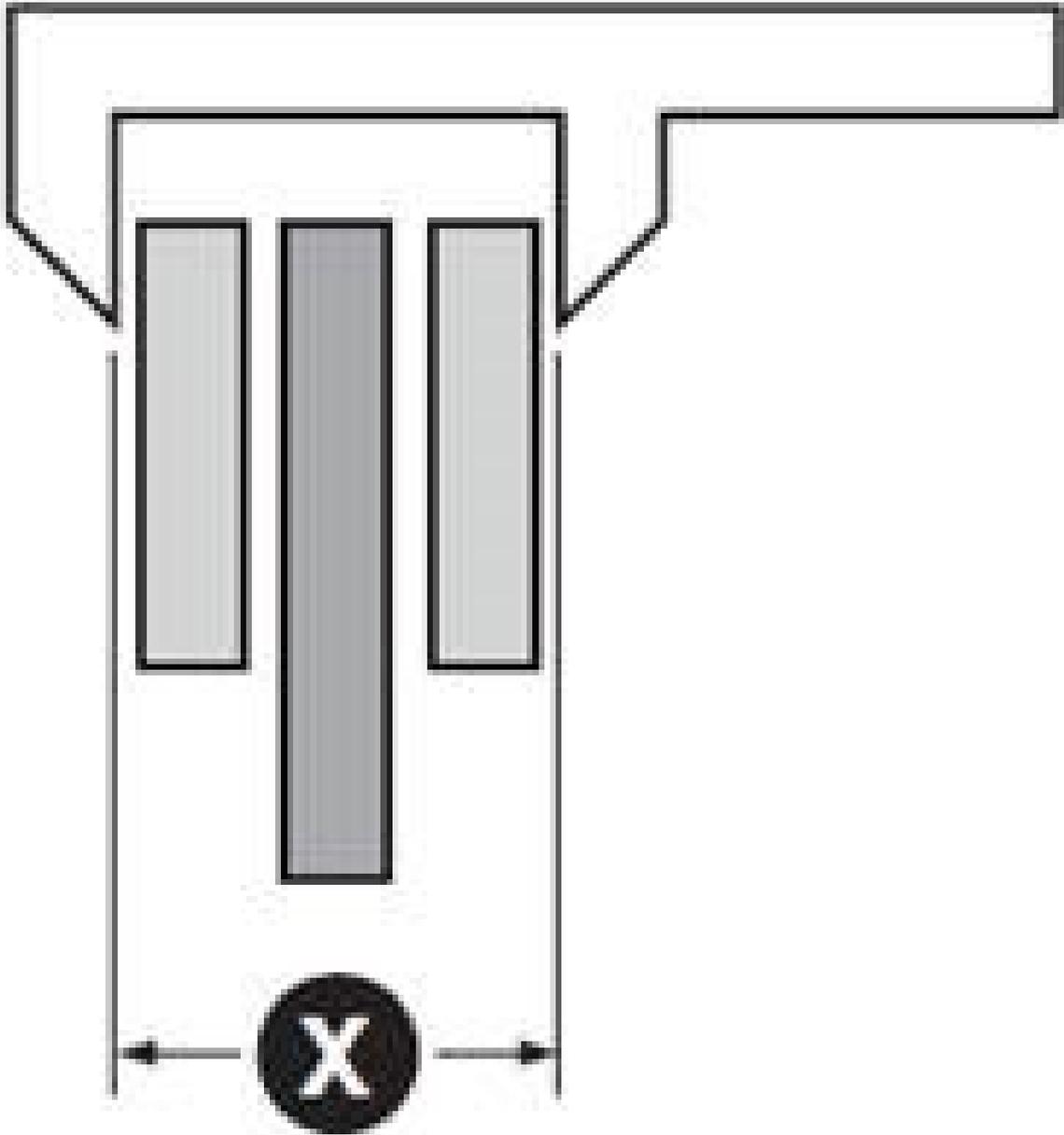


Bremsekaliper med integreret håndbremsemekanisme | HELLA

Monteringsvejledning for ombytnings-bremsekalibre
Generel monteringsvejledning I reglen er håndbremsekalibre indstillet hhv. justeret således, at afstanden mellem bremseklodser og bremseskive er mindst $(X) + 1$ mm (fig. 1). Hvis denne afstand ikke er korrekt, skal den efterjusteres manuelt. Forkert indstilling kan medføre beskadigelse af justerelementet til bremsestemplet og utilstrækkelig bremsevirkning. Da bilfabrikanterne benytter meget forskellige udformninger, inddeles de i det følgende i typerne A, B, C og D. Sammenhold illustrationerne med de bremsekalibre, der er monteret i bilen, og vælg den tilsvarende indstillingsvariant.
Bremsekalibre type A Indstilling: Drej stemplet, normalt gevind (højregevind) Nogle typer kan have hhv. højre- og venstregevind.
Bremsekalibre type B Indstilling: Afmonter bolten A Juster med skruen B
Bremsekalibre type C Indstilling: Fjern plastkappen C Løsn møtrikken, juster med unbrakoskruen, spænd møtrikken Juster skruen D på håndbremsearmen ($x = +1$ mm)
Bremsekalibre type D Manuel indstilling kræves ikke. Hvis afstanden er for lille, drejes stemplet 45 grader, og det trykkes forsigtigt ind. Derpå drejes stemplet tilbage til udgangsstillingen.
Bemærk Følg altid den pågældende bilfabrikants anvisninger.

General installation note

Handbrake callipers are usually set or adjusted so that the distance between the brake lining and the brake disc is at least $(X) + 1$ mm (fig. 1).



As vehicle manufacturers use a wide variety of different designs, they are grouped into type variants A, B, C and D within the rest of this document. Please compare the figures with the brake calliper installed in the vehicle and select the associated adjustment method.

Brake calliper type A

Adjustment:

- Rotate piston, standard thread (right)
- Depending on the variant, the thread type may be left-handed or right-handed

Brake calliper type B

Adjustment:

- Remove bolt A
- Adjust via hexagon screw B

Brake calliper type C

Adjustment:

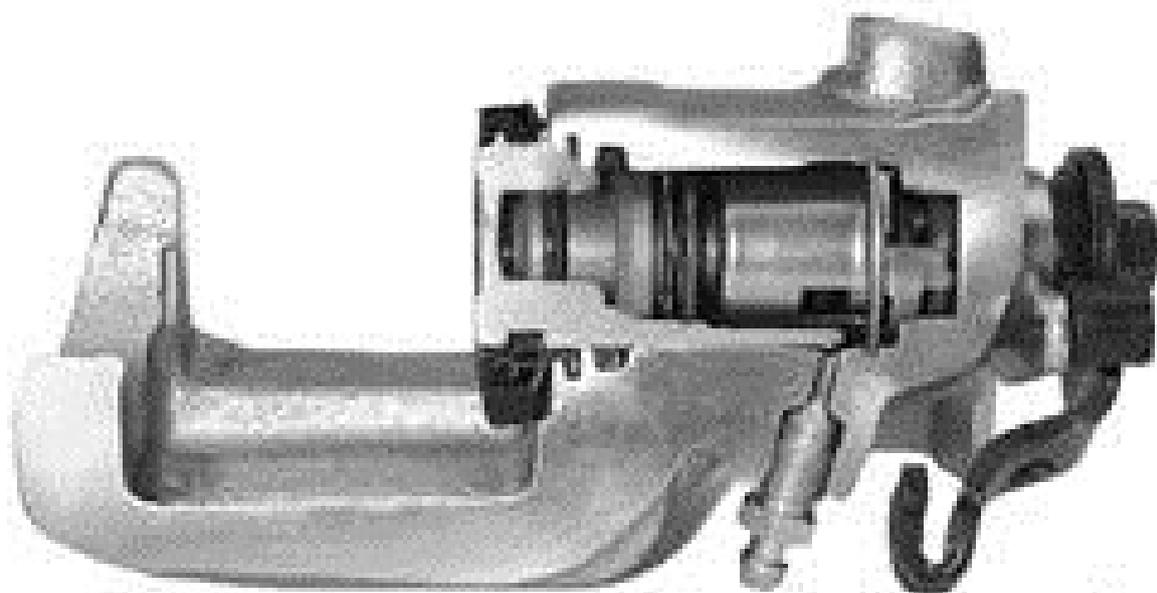
- Remove plastic cap C
- Loosen nut, adjust socket head screw, tighten nut
- Adjust hexagon screw D at the handbrake level ($x = +1 \text{ mm}$)

Brake calliper type D

No manual adjustment required.

Note

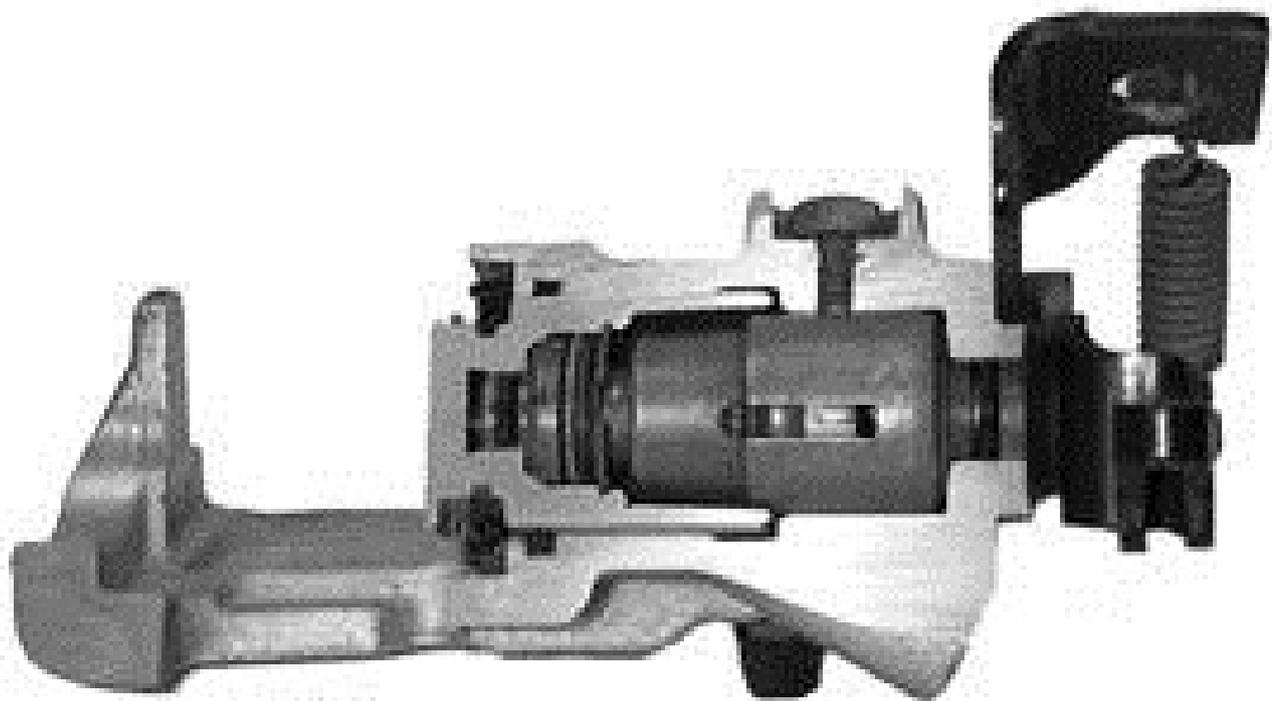
When performing this work, please always observe the repair instructions provided by the respective vehicle manufacturer.



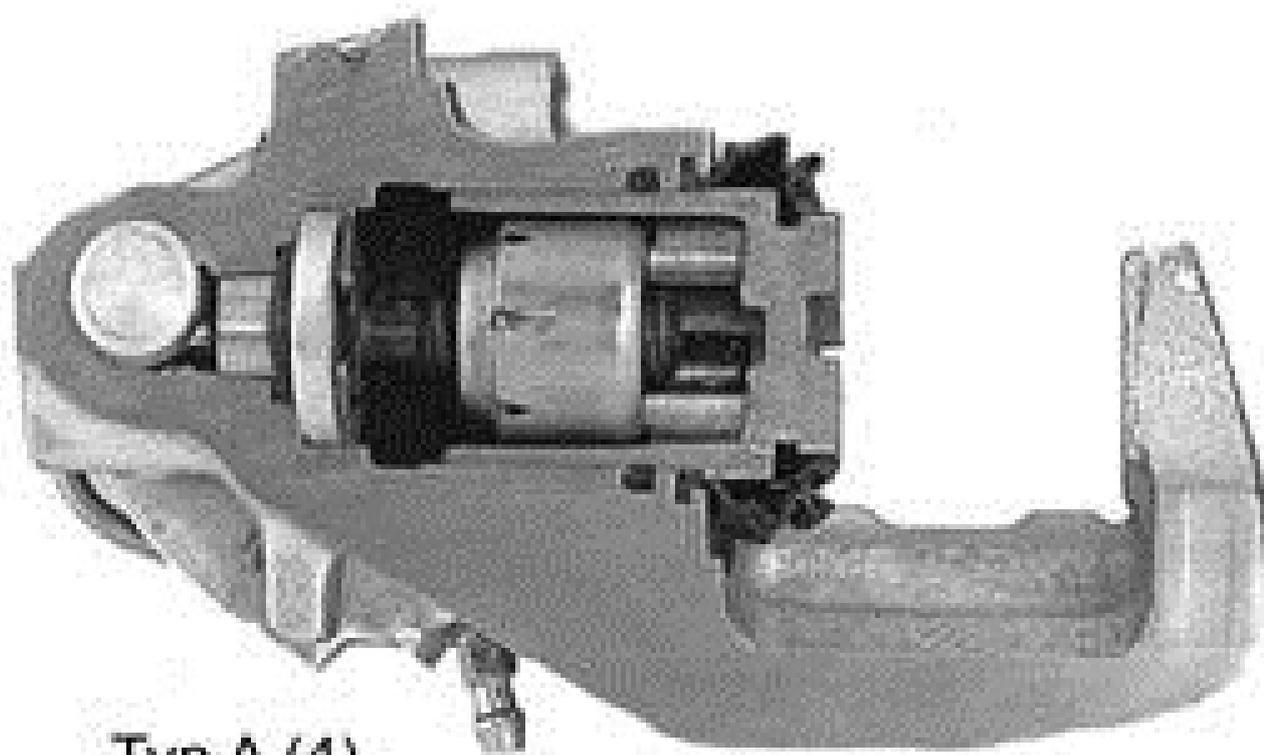
Typ A (1)



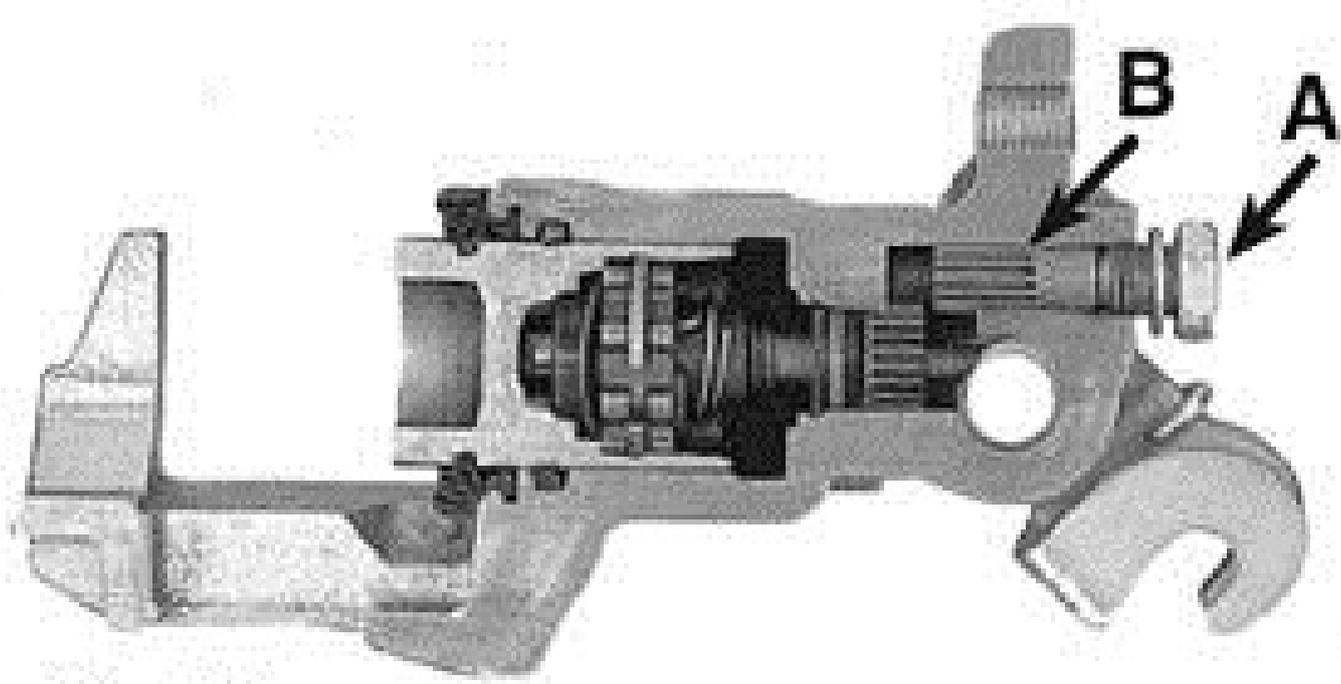
Typ A (2)



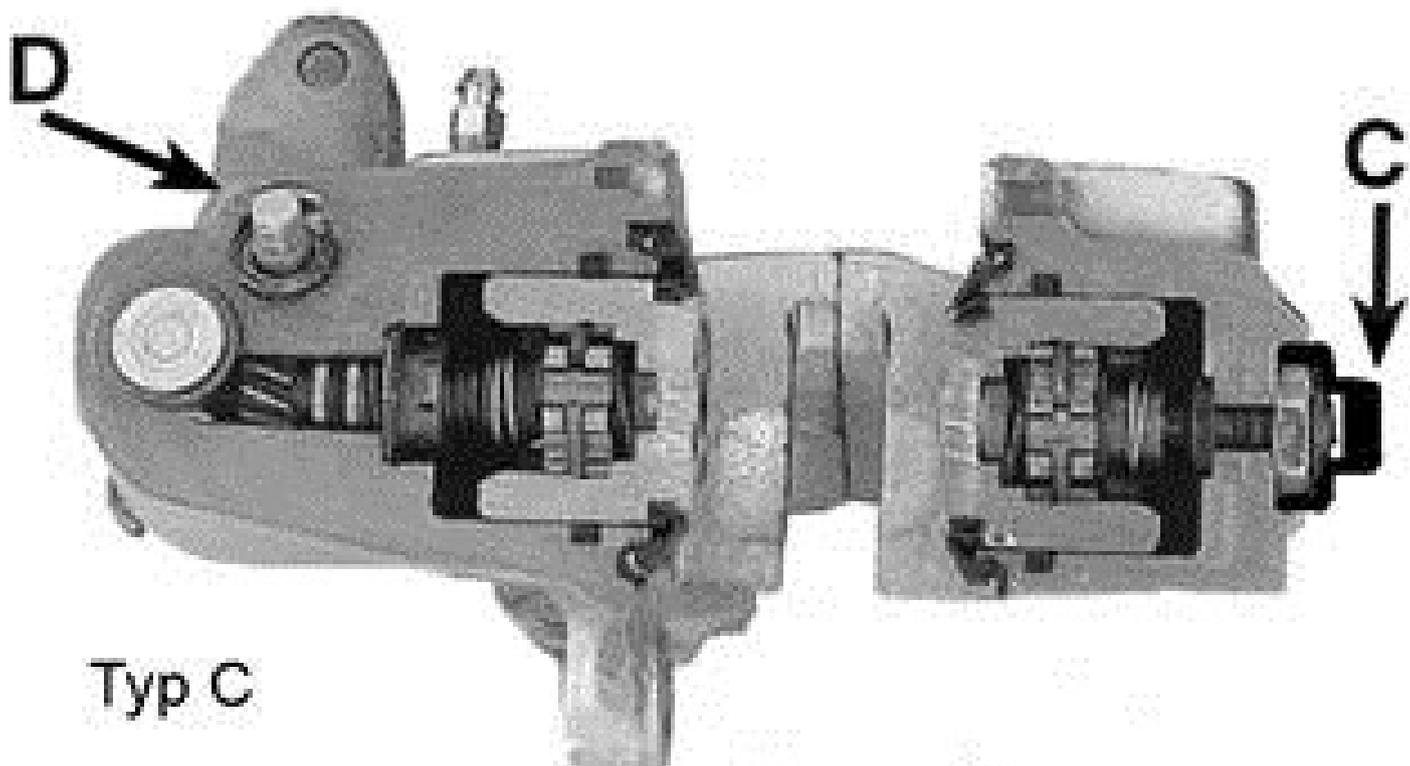
Typ A (3)



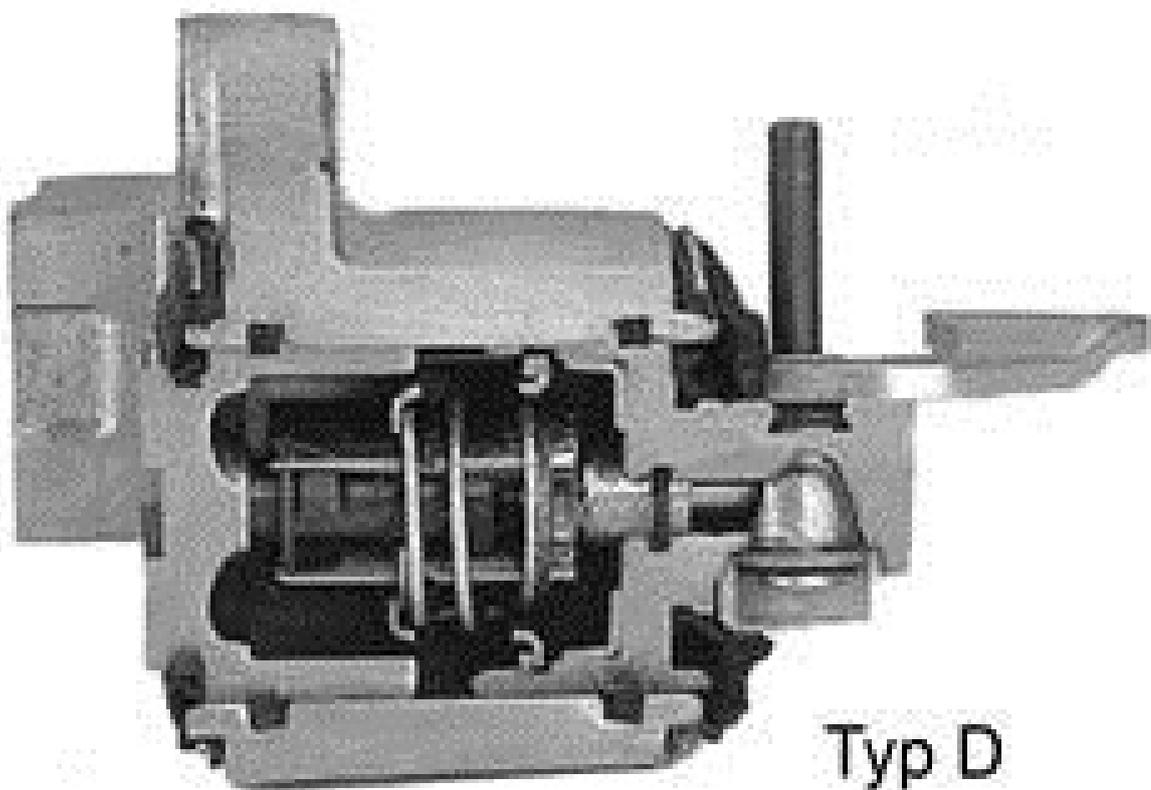
Typ A (4)



Typ B



Typ C



Typ D

Important safety note

Technical information and practical tips have been compiled by HELLA in order to provide professional support to vehicle workshops in their day-to-day work. The information provided on this website is intended for use by suitably qualified personnel only.

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