

Holdefjedre på bremsekalibre | HELLA

Generelt Skivebremsernes sikre funktion kan kun garanteres, når alle komponenter opfylder deres funktion. Derfor skal bremsekalibrenes holdefjedre kontrolleres omhyggeligt i forbindelse med reparation af bremserne. Funktion Holdefjedrenes funktion er at holde bremsekaliberen i den rette position. Dermed forhindres uønskede bevægelser mellem bremsekaliberen og kaliberens holder. Samtidig sikres det, at bremseklodserne sidder korrekt. I tidens løb mister holdefjedrene deres fjederkraft og kan evt. også knække. Defekte eller manglende holdefjedre medfører unormal støj og kan medføre for hurtigt slid på bremserne. Monteringsvejledning Holdefjedrene skal kontrolleres og evt. udskiftes ved alle udskiftninger af bremseklodser. Bilfabrikanterne anbefaler, at holdefjedrene udskiftes ved reparation af bremserne, når bilen er ældre end 48 måneder. Illustrationen viser en sammenligning af en ny holdefjeder (1) og en defekt (2) holdefjeder med klart ringere fjederkraft efter for lang tids brug. Bemærk! Denne information gælder ikke blot den viste holdefjeder, men kan også benyttes for alle andre varianter af holdefjedre på bremsekalibre.

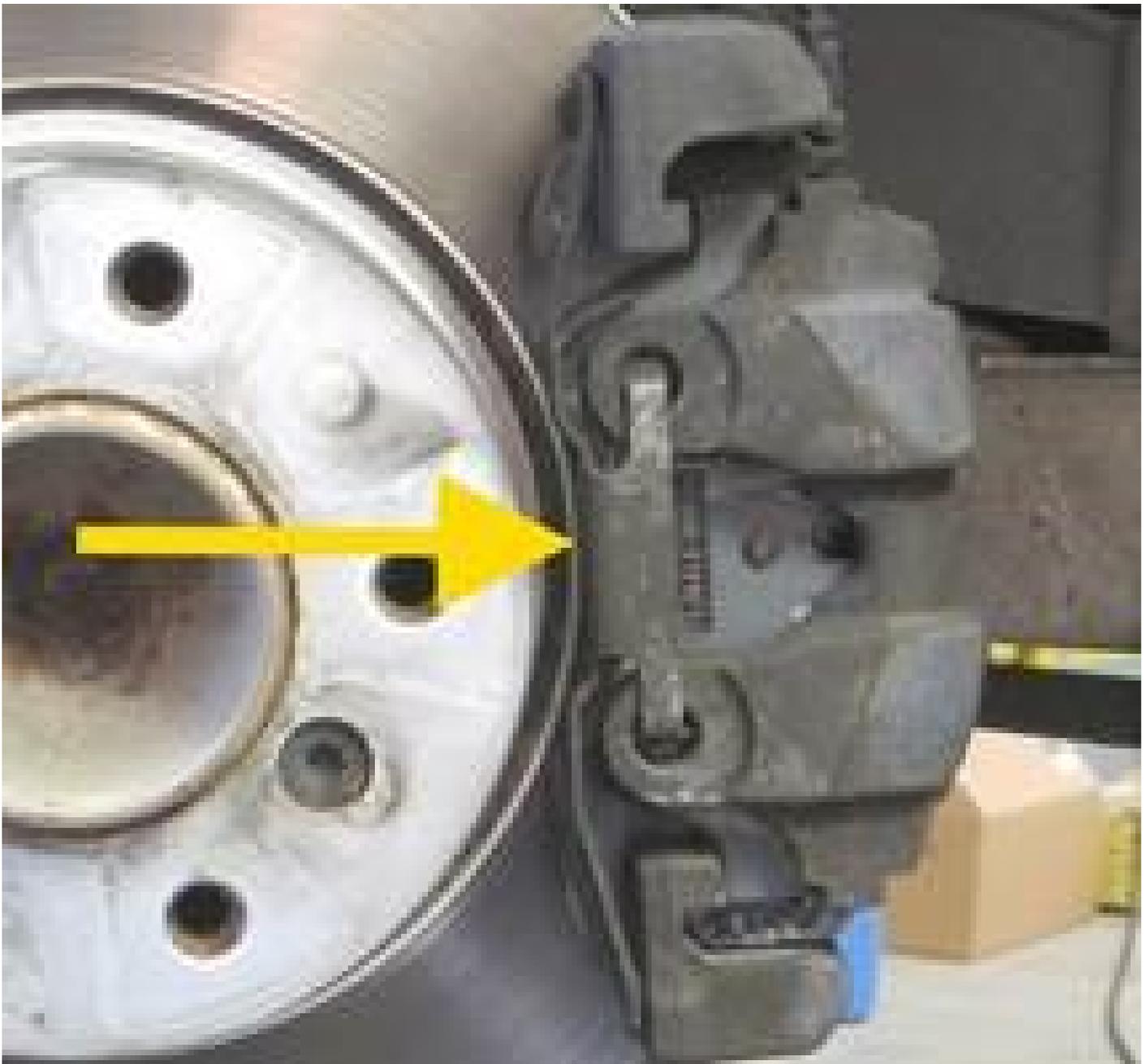
The disk brake can only be guaranteed to function reliably if every component does its job properly. As such, the brake caliper retaining spring must be examined carefully.

Task and function

The retaining spring's job is to hold the brake caliper in position. This prevents impermissible movements between the brake caliper and the brake caliper mount, while at the same time ensuring that the brake pad is positioned correctly.

With time and use, the retaining spring will weaken, and may even break under certain circumstances.

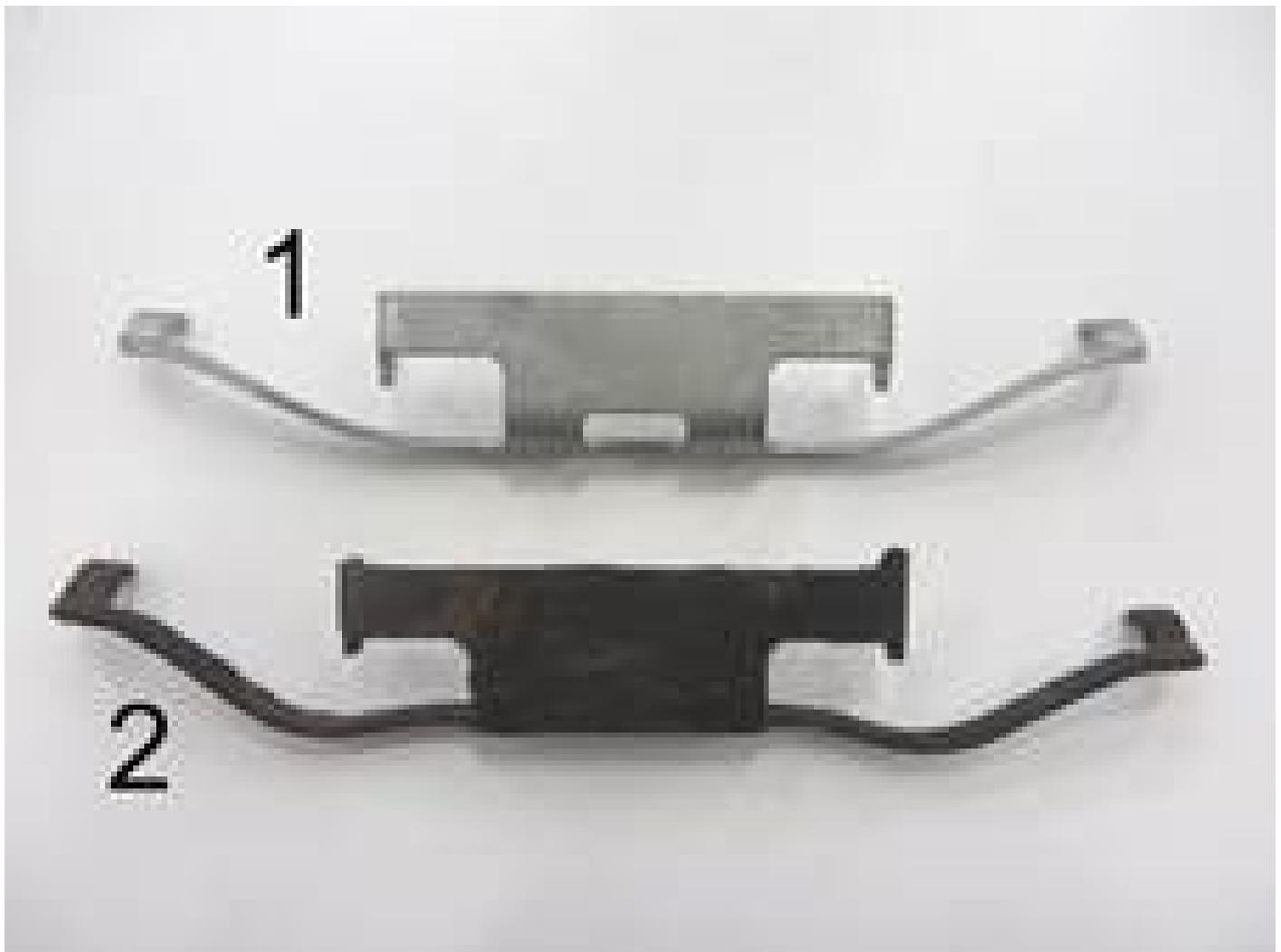
Defective and missing retaining springs cause additional noise and may cause the wheel brake to wear prematurely.



Mounting instructions

The retaining spring should be checked every time the brake pad is changed, and replaced if necessary.

This information applies to all brake caliper retaining spring variants, not just those shown here.



ⓘ Important safety note

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