

AIR BRAKE DISC CALIPER ADJUSTMENT: BENDIX VS. WABCO STYLES

FOR THE WABCO STYLE CALIPER

(PAN17, PAN19, PAN22, MAXX22T):

- Clean and prep the caliper mounting surface. Ensure that it is flat and free of corrosion. Mount the caliper and torque to OEM specs.
- Turn the adjuster COUNTER CLOCK-WISE until the brake pads contact the rotor. Avoid over-tightening.



 Unlike the BENDIX Style, the WABCO Style caliper DOES NOT have an audible clicking mechanism, therefore, turn the adjuster CLOCKWISE by ¼ turn. The auto adjustment will do the rest and find the correct setting.

BEST PRACTICE PRIOR TO ADJUSTMENT

- Before adjusting the calipers, make sure the truck/trailer has 100-120 psi in the system.
- Ensure the wheels are blocked and securely in place to prevent movement.
- With the wheels secure, release the spring brakes by depressing the emergency button on the dash of the truck.
- You can now safely proceed to adjust the calipers following our instructions.

FOR THE BENDIX STYLE CALIPER

(ADB22, ADB22LT, SAF HOLLAND SK7, ST7)

- Clean and prep the caliper mounting surface. Ensure that it is flat and free of corrosion. Mount the caliper and torque to OEM specs.
- Turn the adjuster CLOCKWISE until the brake pads contact the rotor. Avoid over-tightening.



 Use the audible "clicking" as a guide, turn the adjuster COUNTER CLOCKWISE for 2 clicks. The auto adjustment will do the rest and find the correct setting.

FOR THE WABCO STYLE CALIPER

(MAXXUS):

- Clean and prep the caliper mounting surface. Ensure that it is flat and free of corrosion. Mount the caliper and torque to OEM specs.
- NOTE: This WABCO Style caliper is adjusted in similar way to the Bendix Style
 - caliper. Turn the adjuster CLOCK-WISE until the brake pads contact the rotor. Avoid over-tightening.



 Unlike the BENDIX Style, the WABCO Style caliper DOES NOT have an audible clicking mechanism; therefore, turn the adjuster COUNTER CLOCKWISE by ¼ turn. The auto adjustment will do the rest and find the correct setting.

NOTE: Remember, these instructions provide a general guideline. Always refer to the manufacturer's specific recommendations and guidelines for adjusting brake calipers to ensure proper functioning and safety. If in doubt, consult a professional mechanic or refer to the specific vehicle's service manual for accurate adjustment procedures. Incorrect brake adjustments can compromise safety and performance. Failure to follow these recommended adjustment steps will result in VOIDING your warranty.





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