

Fitting Instructions

SBS9086A/1 & SBS9086AB/1

Aluminium Caliper Conversion Kit

THANK YOU FOR PURCHASING THESE BRAKES!

We have designed, manufactured and tested these parts to the highest standards so that they will give you years of trouble-free operation. Please read all the information here to ensure you get the most from these quality parts.

WARNING

It is important that these parts are only installed by a professional. If you are not sure how to safely fit these parts then you should not install them.

If you are unsure at any stage as to what you are doing **DO NOT PROCEED** - consult an expert or contact!
Improper installation of any of these parts could cause serious injury or death!

WHAT'S IN THE BOX

This box contains:

Fitted to caliper	Supplied loose:
1 pair of calipers	8 x brake pad pin e-clips
2 x bridge pipes (fitted to calipers)	4 x brake pad pins
2 x brass bleed nipples (fitted to calipers)	4 x brake pad anti-rattle springs
	2 x brake pad feed pipes (require shaping to fit)

FITTING

These calipers are designed to be installed as a direct replacement for the OEM brake calipers. To ensure correct fitment make sure that the centre join of the two caliper halves is in line with the centreline of the brake disc friction surface (on some vehicles this may require shimming to fit). Some vehicles may require minor trimming to the dust shields (if fitted).

YOU MUST TEST THESE BRAKES CAREFULLY BEFORE USE ON THE ROAD

Always perform tests in a place where you will not present a risk to others or yourself! This test procedure is the minimum set that should be performed and is not an exhaustive test!

- 1) Make sure that brake pedal is firm and holding pressure. It should not sink over a minute. If it does you must check for leaks and do not drive the vehicle
- 2) Perform a very low speed test (less than 5mph): Brake hard, confirm the vehicle stops and pedal pressure is retained. Repeat at least 5 times.
- 3) Perform a low speed test (approximately 20mph): Make 5 hard stops. Check the pedal pressure remains. Check for leaks afterwards.

If any leaks are found at any stage it is **VITAL** that you address the issue before proceeding.

This product is not suitable for use with mineral oil fluid