## THE PORSCHESHOP



## **Highflow Induction Kit For Boxster 2.7 & Boxster S 3.2**

- 1, Remove engine bay cover beneath the parcel shelf.
- 2, Remove air intake pipe from both the throttle body & air box by undoing the Jubilee clips.
- 3, Remove air filter and replace with the cotton gauze filter provided in the kit.
- 4, Pre fit the larger blue silicone pipes to one end of the metal 90 degree tube with the jubilee clips provided.
- 5, Fit this to the Air box end with another jubilee clip allowing the metal tube to face up towards the throttle body.
- 6, Fit the other smaller blue silicone pipe to the throttle body with a jubilee clip provided and drill a 4mm hole into the side of the hose adjacent to the vacuum pipe enabling the insertion of the small vacuum pipe.
- 7, Fit the ribbed hose to the square cut end of the 45 degree metal pipe & place this between the metal 90 degree pipe & smaller blue silicone pipe already fitted to the throttle body & air box completing the induction loop. Adjust & tighten both ends using the two remaining jubilee clips provided.

**Note**; once assembled it may be necessary to adjust the pipes slightly to clear the engine lid due to the increased diameter of the kit, this can be aided by using either washing up liquid or silicone spray. It is advised that you start & run your engine in neutral checking the idle speed is correct ( 900rpm aprox ) and there are no visible air leaks?

8, Re assemble engine lid & parcel shelf.

## Note.

If your car has a faulty air mass sensor the induction kit will make this more noticeable due to better air flow. This can be detected if there is a slight hesitation in the power band between 4-5,000 rpm whilst accelerating under normal load.

You will see this sensor on the air box, and is easily replaced should this be the case.

The sensor can be ordered separately by going to; www.porscheshop.co.uk

## Service & maintenance.

If you experience any fitting difficulties please call; +44 (0)121 585 6088, and we will be glad to assist.

Your filter is pre oiled and should be cleaned & re-oiled aprox every 10-12,000 miles or 12 months, which ever is the sooner.

Oiling kits are available separately by going to; www.porscheshop.co.uk