

Pipercross

Performance Air Filters

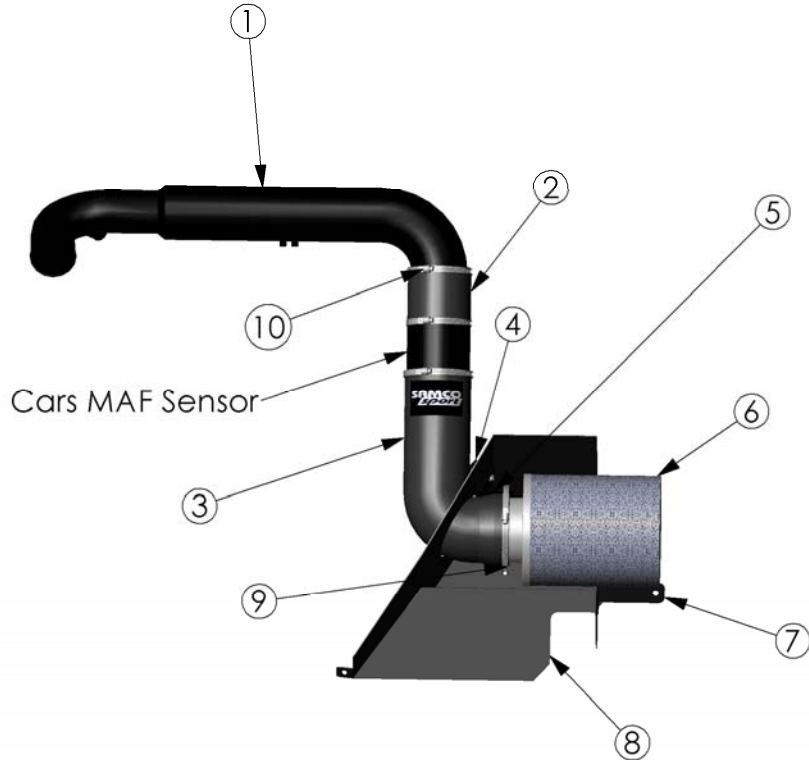
Installation Instructions for Pipercross Intake kit PK370 VW GOLF MK6 GTI 2.0 TFSI AND VARIANTS

BEFORE YOU START

1. Please read the instructions before starting work.
2. Disconnect the battery before starting work.

KIT CONTENTS

No.	Description	Qty
1	High flow turbo to MAF pipe	1
2	Joiner	1
3	MAF to filter hose	1
4	1st Heat shield support bracket and hardware	1
5	Filter support bracket	1
6	Air filter	1
7	2nd Heat shield support bracket and hardware	1
8	Heat shield	1
9	90>110 Hose clip	1
10	80>100 Hose clip	3
	M6 x 20 hex bolt	2
	M6 Washer	4
	M6 Nylock nut	2

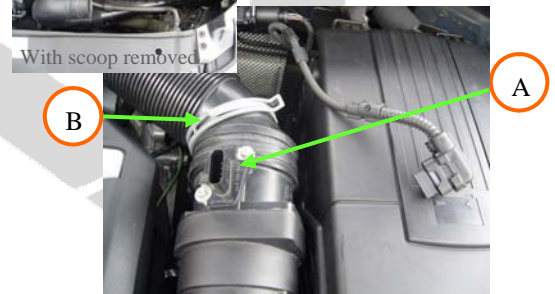


REMOVING THE STANDARD INTAKE

1. Undo the 2 torque bolts (A)
2. Unclip Pipe (B) from air scoop (C)
3. Remove air scoop (C) from car



1. Unclip the MAF sensor (A)
2. Loosen hose clip (B) .
3. Pull intake pipe off the back of the MAF housing

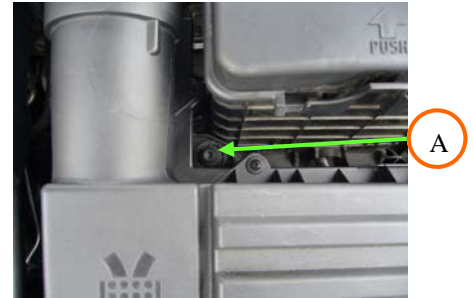


Pipercross

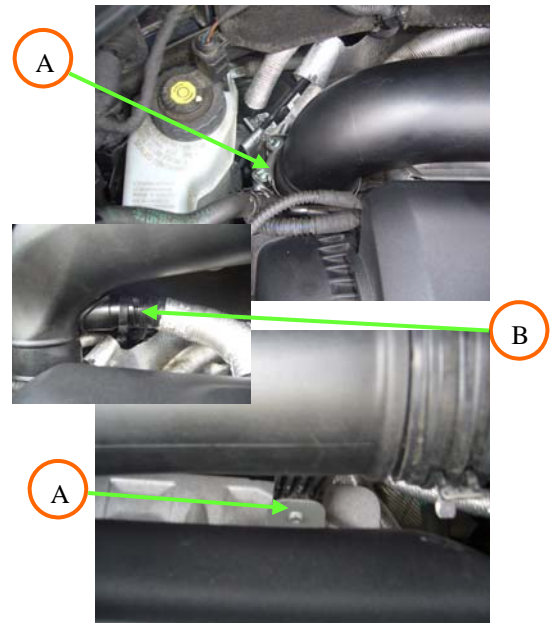
Performance Air Filters

Installation Instructions for Pipercross Intake kit PK370 VW GOLF MK6 GTI 2.0 TFSI AND VARIANTS

1. Undo Allen bolt (A)
2. Give the air box a sharp pull to release it from its rubber grommets
3. Remove the air box from the car



1. To remove turbo to MAF pipe, Undo hose clip (A) and remove the pipe from the turbo
2. Unclip the breather connector (B) from turbo to MAF pipe



1. Undo pipe retaining screw (A)
2. Pull the turbo to MAF pipe clear from engine



1. Working on the airbox undo MAF retaining screws
2. Pull MAF housing clear from airbox



1. Build the heat shield assembly as pictured using hardware supplied. Push silicone hose (D) through the heat shield.



Pipercross

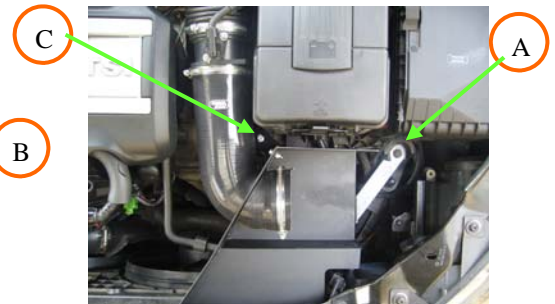
Performance Air Filters

Installation Instructions for Pipercross

Intake kit PK370

VW GOLF MK6 GTI 2.0 TFSI AND VARIANTS

1. Undo original bolt (A) holding the battery box in position
2. Install heat shield and silicon hose assembly in the place previously occupied by the original air box. Using bolt the original bolt (A) Securing the front of the heat shield with original torx bolt (B) and the back original air box mounting point (C) with the hardware supplied.



1. Install turbo to MAF pipe using original coupler (A). Use original M6 bolt to mount the retaining bracket (B)
2. Install flexible pipe (C) and hose clips onto the pipe and insert the MAF. Push the MAF housing into the silicone hose.



1. Insert the Pipercross cone filter into the silicone pipe ensuring the hose clip loops over the bracket inside the heat shield.
2. Reconnect the MAF sensor.



Finished installation

1. Check and tighten all hose clips, connections, nuts and bolts.
2. Reconnect the battery
3. Start the engine and allow the car to idle checking for any air leaks



TEST DRIVE:

Take the car for a test drive to ensure the engine is operating correctly. It will take a while for the engines computer unit to adjust for the extra amount of air it is now receiving. The performance of the unit will increase as the engine adjusts itself to the optimum setting with the intake fitted.