

AIRTEC Fitting Instructions

MOTORSPO

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|---------------------|-----------------------------|
| Vehicle: | Ford Focus Mk3 1.0 EcoBoost |
| Product: | Induction Kit |
| Part number: | ATIKFO19 |



Kit Contents:

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|---|------------------------------|
| 1x AIRTEC Motorsport Air Filter | 1x Rubber Trim Piece (360mm) |
| 1x AIRTEC Motorsport Induction Pipe | 4x M4 Button Head Bolts |
| 1x AIRTEC Motorsport two-piece Heat Shield | 4x M4 Nyloc Nuts |
| 1x AIRTEC Motorsport Front Mounting Bracket | 8x M4 Washers |
| 1x Pro Hoses Silicone Connector | 1x M6x16mm Hex Bolt |
| 1x Aluminium Fitting Post | 1x M6x20 Washer |

Tools Required:

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|---|---|
| <ul style="list-style-type: none">• Ratchet and Socket Set• Jubilee Clip Flexi-Driver / Flat-Blade Screwdriver | <ul style="list-style-type: none">• 2mm Allen Key• 7mm Spanner |
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PLEASE THOROUGHLY READ THESE INSTRUCTIONS AND MAKE SURE YOU ARE FAMILIAR WITH THE STEPS BEFORE CARRYING THEM OUT

Instructions:

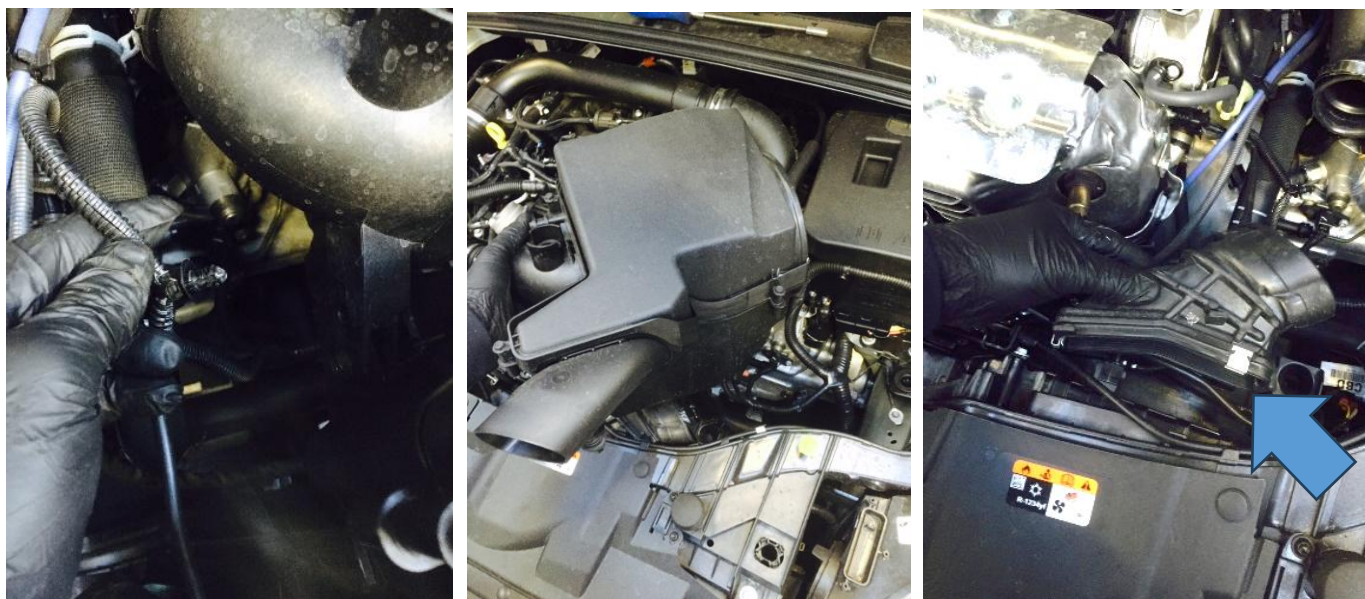
1. Start by locating the MAF sensor by the air box.



2. Remove the sensor by twisting and pulling upwards and then loosen the jubilee clip securing the induction hose onto air box.



3. Remove the plastic push fitting from side of air box and then remove the air box from the car by carefully but firmly pulling it up from its rubber mounts underneath. You can also remove the rubber intake snorkel.



4. You now need to build up the heat shield before fitting it. First, fit the aluminium fitting post to the lower slot using the bolt and washer provided in the kit, but do not fully tighten yet to allow adjustment.



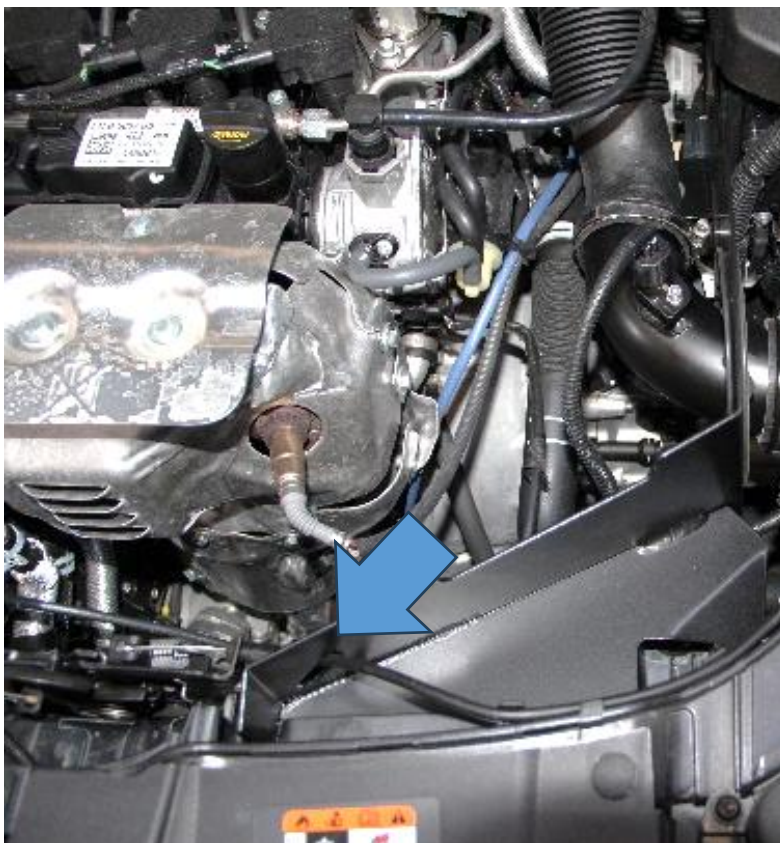
5. Now attach the second part of the heat shield using the bolts, nuts and washers supplied in the kit. The front bolts also need to secure the mounting bracket provided in the kit in place, as shown. Leave these bolts loose to allow adjustment when fitting.



6. Before fitting the heat shield, attach the rubber trim supplied in the fitting kit over the lip of the large cut out. Make sure it fully seats onto the lip, as shown



7. Now disconnect the bonnet catch cable from the latch and feed it through the slot in the heat shield, as shown. You can install the shield's aluminium fitting post into rear rubber locating grommet.



- Secure the front mounting bracket fitted in Step 5 onto the 10mm bolt at the front supporting the bonnet catch.



- Now feed the new induction pipe with the air filter fitted through the shield and connect to the original induction hose and tighten the jubilee clip. You can then install your original sensor with the bolt and washer supplied in the kit.



10. Finally, fully tighten all bolts and fittings.

