

FITTING INSTRUCTIONS FOR COLD AIR INDUCTION UNIT

FORD BA XR8 & GT

Part # CAI013

Kit Includes:

1x Induction Unit
1x Intake Tube
2x Aluminium Air Scoops
10x Black Self-Tapping Screws

4x Silver Self-Tapping Screws
2x Foam Strips
1x Aluminium Bracket
2x Cable Ties

Tools Required:

8mm Socket
Phillips Screwdriver
Hacksaw Blade
Allen Key

1. Remove engine cover (3 x Allen key bolts). Remove airbox. Remove rubber intake from lower airbox.
2. Relocate the small radiator hose to fan wiring loom so that it will sit underneath the new induction unit. Secure with one of the cable ties provided.
3. Remove the power steering bottle from its bracket. Remove bracket by undoing the 3x 8mm bolts that hold it to the radiator shroud. Retain 1 of these bolts. Mount original bracket to the bracket supplied, using 2 of the black self-tapping screws provided. . Mount bracket supplied (with original bracket attached) to original place on radiator shroud, to the lowest fixing point, using the 1x bolt retained, so that the edge of the bracket with the 2 smaller holes is perpendicular to the ground with the same 2 holes at the lowest level. Relocate hoses for clearance from pulleys and fix with the cable tie supplied, ensuring hoses aren't twisted and are clear of pulleys.
5. In order to accurately cut airbox for the larger intake supplied the induction must be fully installed. Place intake supplied onto end of airbox and refit airbox to vehicle. Sit induction supplied in place (between upper radiator supports) and position into intake. Secure RHS with 2 of the black self-tapping screws provided. Mark and drill holes on LHS of induction and secure with 2 of the black self-tapping screws provided.
6. Slightly turn intake supplied, on airbox, towards the ground which will bring the induction unit down to ensure clearance to bonnet and radiator hose. Hold in place and mark the top hole of the intake supplied. Remove induction, airbox and intake.
7. Drill hole where marked above. Refit intake supplied to airbox and secure with 1 of the black self-tapping screws provided. Trace around edge of intake supplied then remove intake. Cut airbox within 10mm of your traced line. Attach the longer strip of foam provided to the outer edge. Secure intake to airbox with 3 of the self-tapping screws provided.
8. Attach the shorter strip of foam supplied to the inner edge of the intake to ensure a good seal to induction. Refit airbox and induction. Secure induction to intake using the last black self-tapping screw provided.
9. **Remove rubber strip from underside of bonnet, as this will block induction mouth.**
10. Using a set of pliers, slightly bend engine cover brackets up approx. 5mm to ensure clearance for induction unit. Refit engine cover.

To attach air scoops:

1. Remove grill then remove air deflection panel. Position scoops and drill holes where required.
2. Secure each scoop with 2 of the silver self-tapping screws provided. Refit air deflector panel and grill.

Note for GT models: The grill is not removable. Lift black panel up to see 2 x 10mm bolts – remove these and pull grill out enough to pull out the black vented panel. Secure scoops as above.

Please note that the computer in your vehicle may take several hundred kilometres to adjust to the increased airflow & produce maximum effect.

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