

DH118

BA-BF BOSS HEADER FITTING TIPS

*NOTE: TO DO THE FITMENT WITH THE UPMOST OF EASE IT IS SUGGESTED TO USE 1/4" DRIVE EQUIPMENT WITH 6mm BALL HEAD ALLEN KEYS CUT TO SIZE TO FIT INTO 6mm 1/4" SOCKETS, THIS ALLOWS MINIMAL LENGTH ON TOOLS TO GET INTO TIGHT POSITIONS.

Disconnect battery

Pull out dipstick

Remove old system up to manifolds

Remove sway bar mounts & swing forward & cable tie to towing point out of the way. (4x13mm nuts)

Unclip O2 sensor connector & remove with 22mm open end spanner

Remove starter motor (2x13mm)

Remove dipstick tube (1 x 8mm bolt above 2nd & 3rd primary on left side of block)

Remove LH header (8 x 6 mm allen head bolts)

Re-fit new header using original gasket, leaving all bolts as loose as possible so you can swing header to one side & re-fit starter motor.

Tighten all header bolts and then re-fit dip stick tube

Remove 10mm connection bolt from steering shaft & slide shaft up & out of the way

Undo the 2 steering shaft shield bracket bolts, remove bracket & shield (believe me it will come out!)

Replace bolts & tighten

Unclip O2 sensor connector & remove with 22mm open end spanner

Remove R/H header (8x6 mm allen key bolts)

NOTE: if having trouble removing some of the bolts you can lower the car & remove the 2x 10 mm bolts holding the radiator header tank in & pull to the front of the car, this allows access to header bolts from the top. It's a tight squeeze but accessible.

Re-fit new header using original gasket & tighten all bolts

Grind off or drill out all rivets on steering heat shield bracket & disregard bracket

Align shield with bolts on header and mark and drill holes to suit

Fit shield on header bolts & tighten

Re-fit steering shaft knuckle & tighten

Mould shield around shaft ensuring that its not fouling steering action

Re-connect O2 sensor in collector & loom

Undo steering rack mounting bolts & fit heat shield rack boot covers

Re-tighten steering rack bolts to ford specified torque settings stamped on crossmember

Re-fit sway bar

Remove gearbox crossmember bolts (x4) & countersink holes to suit cap screws provided

Re-fit remaining exhaust system

Re-fit dipstick & Re-connect battery

Start car & check for leaks.

THANK YOU FOR PURCHASING A DI FILIPPO HIGH PERFORMANCE SYSTEM

