## AIRTEC Motorsport induction kit for Mazda 3 MPS Mk1 / MK2



Mazda MK1 'L' Shaped Bracket





Mazda MK2 'U' Shaped Bracket



## Tools needed:

8mm, 10mm, 12mm Socket Ratchet and extensions Jubilee driver / flathead screw driver 3mm, 4mm Allen key Drill & 7mm drill bit (MK1 only)

## Fitting kit:

- 4x Silicone hose
- 2x Hard pipes
- 1x Induction shield
- 1x Air filter
- 1x Securing bracket
- 6x Jubilee clips
- 2x M6 X 16 socket head bolts
- 3x M6 nylock nuts
- 5x M6 mudguard washers

1. Remove standard airbox by undoing 10mm bolt securing front of airbox, unclipping MAF sensor and undoing standard induction hose



2. Remove standard induction pipe secured by 1x 10mm nut. Please note this is a tight fit to get out.







- 3. Remove rear turbo elbow hose, now this is the standard kit removed, time to fit your new AIRTEC induction kit
- 4. Fit 90 degree silicone reducer onto turbo



5. Fit intake hard pipe to silicone 90



6. Fit supplied induction shield, securing the back of the shield to existing M6 stud and front of shield using supplied bracket

Please note MK1 will need a 7mm hole drilled as pictured







7. Thread MAF sensor wiring through access hole on induction shield



8. Fit MAF elbow and air filter in place making sure to plug MAF sensor in. Check all clips and fittings are secured tightly.

