



Installation

Kit P/N:

TL-4401P

Make:

KIA

Model:

Soul

Year:

2010

Engine:

L4-2.0L

Parts Identification:

- 1 Air filter (**Pro Dry S™** TF-9003D)
- 1 Intake tube, upper 05-T4401P1
- 1 Intake tube, lower 05-T4401P2
- 1 Coupling, elbow 05-00135
- 1 Coupling, hump 05-00564
- 4 Clamp #048
- 2 Isolation mount M6
- 2 Flat washer M6
- 2 Nut M6
- 1 Pre filter

Tools Required:

- 10mm socket or wrench
- Ratchet w/ extension
- Phillips screw driver
- Flat head screw driver
- 5/16" nut driver
- Pliers

Note: Read instructions before installation and have tools ready.

1



Cold air shown. Kit can also be converted to short ram.

2



Complete Stock intake. *Please disconnect battery terminals before installation.*

3



With 10mm socket or wrench, loosen clamp on throttle body.

4



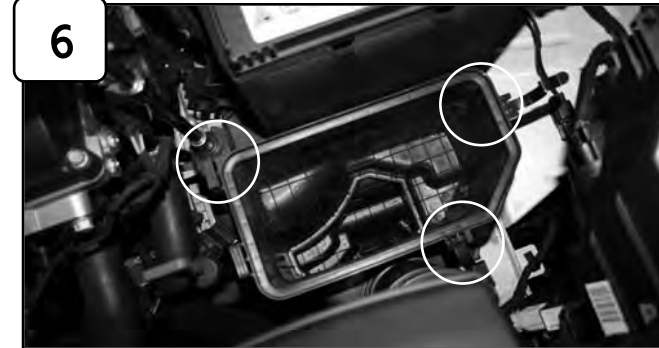
With pliers, remove crank case line from OE intake tube.

5



Un-clip upper half of air box and remove.

6



With 10mm socket or wrench, loosen the 3 bolts holding in bottom half of air box.

7



With phillips screwdriver, loosen the 2 top plastic clips on top of ram scoop and remove bottom half of air box.

8



Install provided M6 isolation mount to factory air box mounting point next to battery tray.

9



Install upper intake tube assembly into vehicle with provided elbow coupling and clamps. Do not tighten.



Accessories



Replacement Filter P/N:
TF-9003D



Pre Filter P/N:
TP-7011B

Note: Filter Cleaning: When cleaning your **Pro Dry S™** filter, be sure to use only "Restore Kit" (Takeda P/N: TP-7016C **Pro Dry S™** cleaner only.)

Pro Dry S™ cleaning:
see cleaning instruction sheet TF-9000I.

For replacement part(s) or "Restore Kit" please log on to takedausa.com
P.O. Box 1719 Corona CA, 92878

10



Position intake tube on to isolation mount. Tighten tab on isolation mount using provided M6 nut and washer.

11



Tighten all clamps using 5/16" nut driver. Re-attach crank case line to intake tube using pliers.

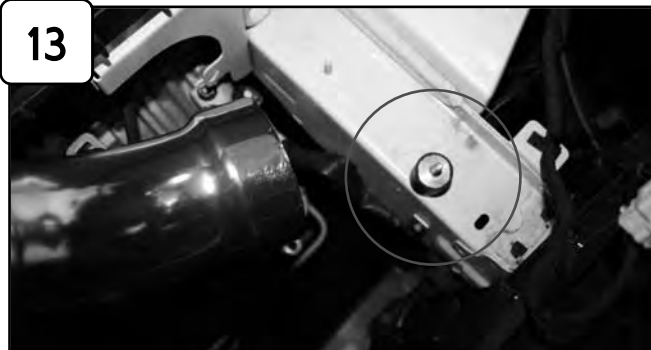
12



Install air filter and tighten using 5/16" nut driver. Attach pre filter to filter if desired. Your short ram intake is now complete.

For cold air continue with steps 13-18.

13



Remove air filter. Install and tighten isolation mount to frame.

14



With phillips screwdriver loosen the 2 plastic clips on bottom of plastic bumper cover. Attach pre filter (if not already done) to filter and place filter inside front of driver side wheel.

15



Attach hump coupler with clamps to lower intake tube. Install lower intake tube assembly. Position on to isolation mount. Slide coupler back over upper intake tube. Do not tighten.

16



With provided flat washer and nut, tighten tab to isolation mount from step 13.

17



From step 14 lift and install air filter and tighten using 5/16" nut driver. From step 15 tighten all coupling clamps.

18



The installation of your Takeda performance intake is now complete. Please check all components and re-tighten if necessary. Reconnect battery terminals. Thank you for choosing Takeda!