



Installation Guide

(for 1st gen. Myvi)

Tools you need:

1. Ratchet
2. Ratchet extension
3. Socket 7mm
4. Socket 10mm
5. Socket 13mm
6. Spanner 10mm
7. Spanner 13mm
8. Cutter



Start here:

1. Removing stock air intake cover.
(Open your engine hood and let it cool for 15 minutes at least when your engine is hot.)



Unmount original intake pipe with socket 10mm.



Start here:

2. Unmount power steering fluid tank by removing stated screw using socket 10mm.
(Save these screws as we will use them later in step 6.)



3. Unmount fluid tank with holder by removing the screw stated below the picture using socket and spanner 13mm.



4. Reassemble the fluid tank with given holder.

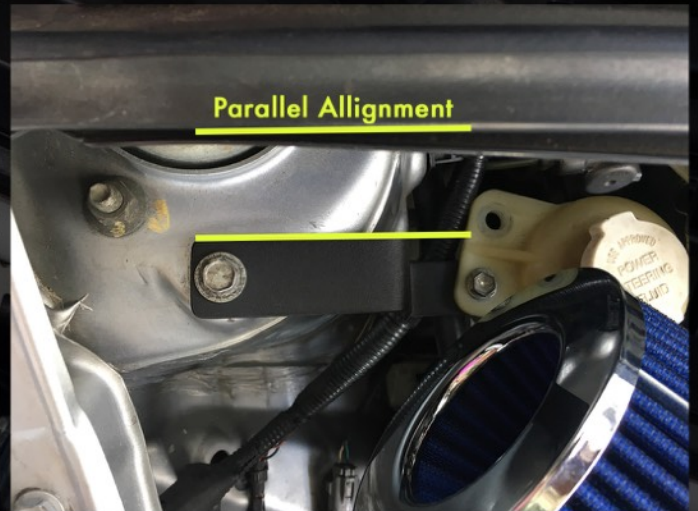


Start here:

5. Using one of the bolt & nut given, assemble fluid tank with holder given.
 (Make sure equip on the same hole as shown in picture. Use technique spanner and socket shown in step 3.)



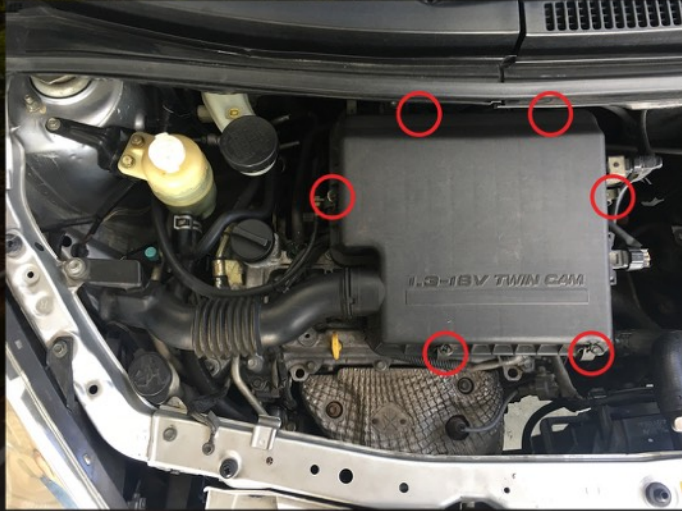
6. Place back the original screw and tighten it and the alignment should look like below picture.



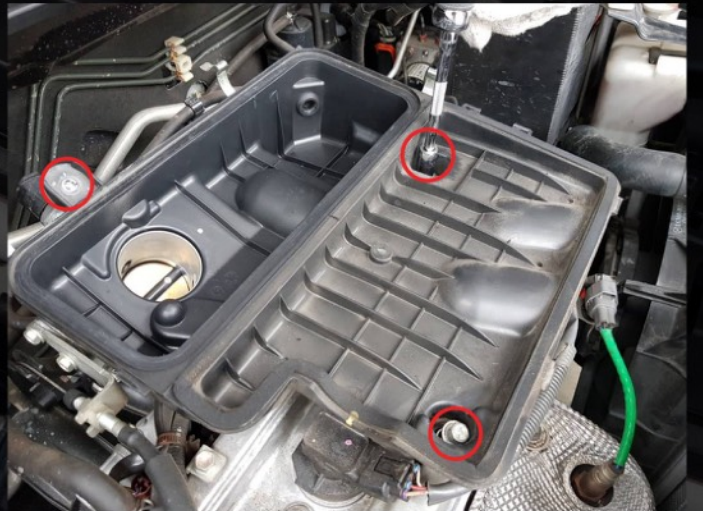
Make sure the fluid tank does not in contact with the hose and engine block.



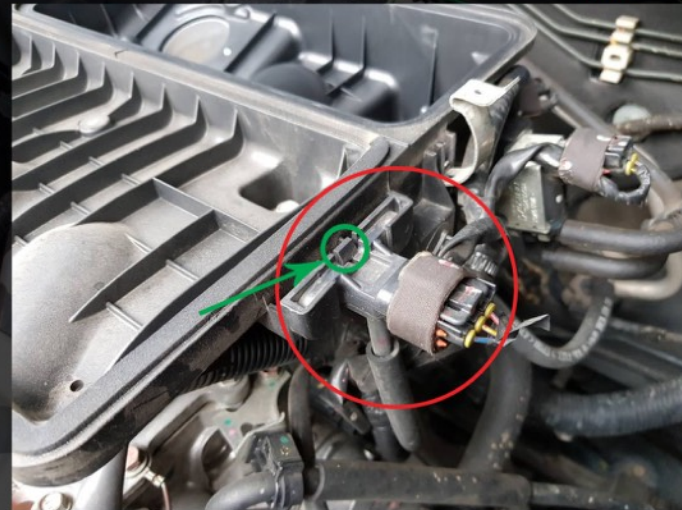
7. Unlock the clips and remove the top cover.



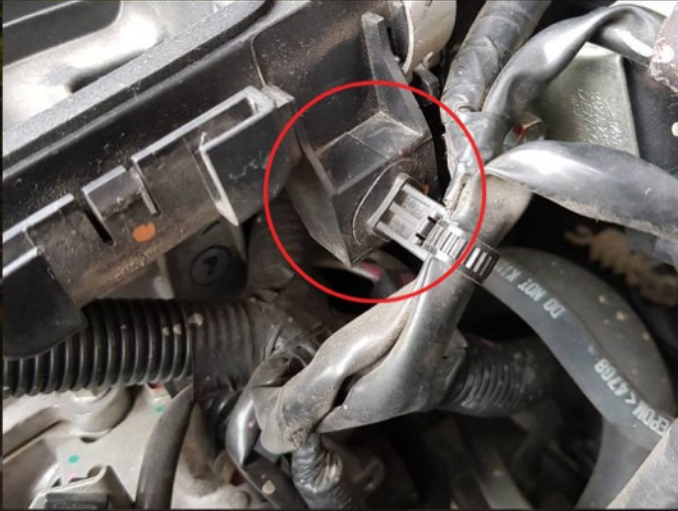
8. Remove air intake filter & screw stated with socket 10mm.



9. Remove the connector by pulling back the pin.



10. Pull out the cable tie pin.



11. Remove the sensor behind the intake cover.



12. Remove two 10mm screws.





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13. Use a cutter to cut off the cable tie.



14. Remove the hose.



15. Remove throttle seal.



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16. Place the heat shield cover.



17. Install the given bracket and stainless steel screw. (Do not tighten the screw first as we will make alignment afterwards.)



18. Exchange the original hose with blue hose given.



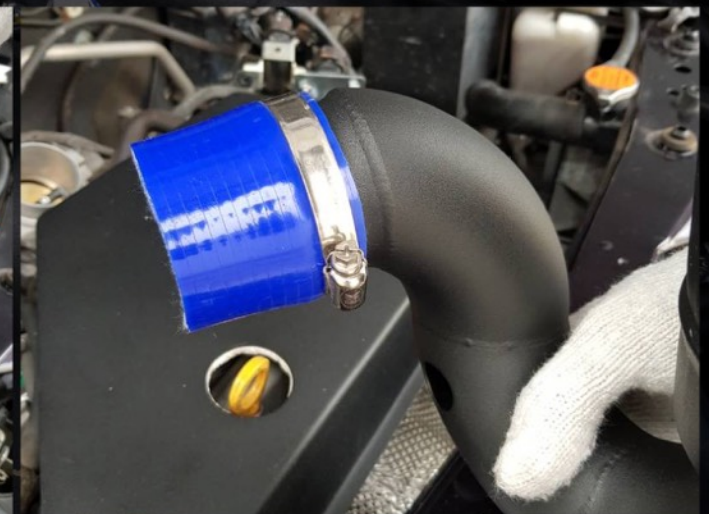
19. Install the sensor onto the bracket given by following picture below.



20. Install sensor seal onto the ram pipe.



21. Install silicon hose and clips onto the end of ram pipe.



22. Repeat the same procedure onto the throttle body..



23. Install the ram pipe using 10mm screw given.



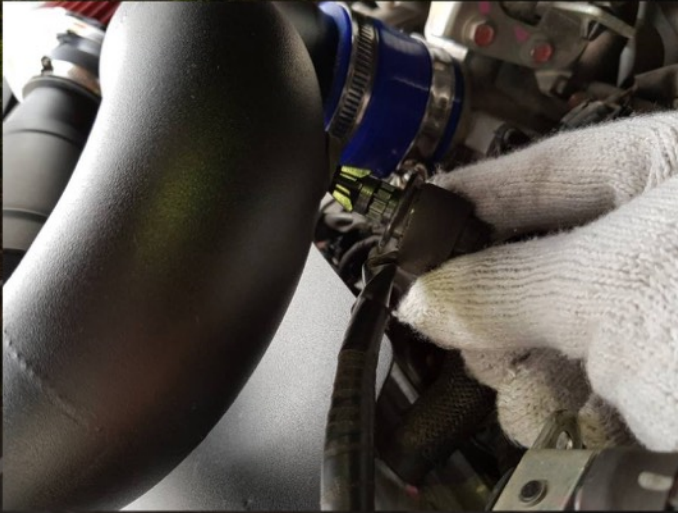
24. Install performance filter and tighten it with clip given.





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25. Insert the **sensor** into ram pipe sensor connector.



26. Leave a gap between ram pipe and heat shield. (Recommended 10mm. Adjust by silicone hose connecting to throttle body.)



27. Align and make sure engine oil checker is place within the center of the hole.





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28. Make sure there is a gap between air intake filter and compartment beside.



29. Once alignment made perfect, you're ready to tighten all the screws stated before. You're ready to enjoy your new intake system.



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