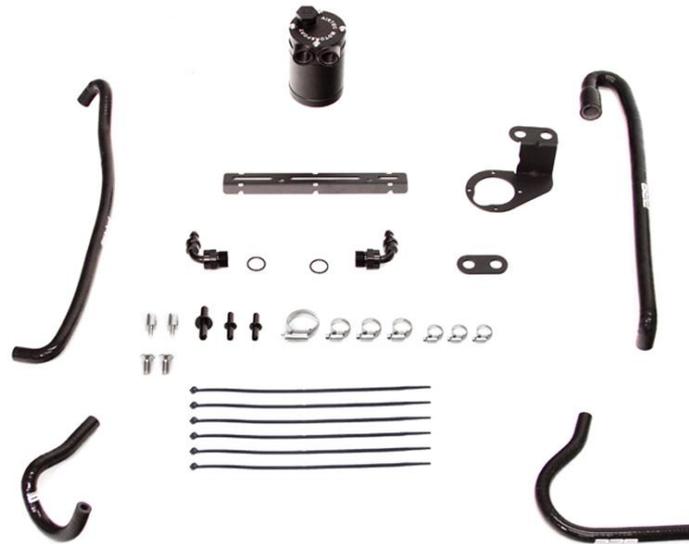


AIRTEC Fitting Instructions

MOTORSPORT

Vehicle:	Honda Civic Type R FK8
Product:	CCV Catch Can
Part number:	ATMSHON17



Kit Contents:

1x AIRTEC Motorsport Breather Catch Can	1x Pro Hoses Silicone Hose 1
1x Breather Catch Can Mounting Bracket	1x Pro Hoses Silicone Hose 2
1x Catch Can Bracket Spacer	1x Pro Hoses Silicone Hose 3 – Coolant Hose
1x Hose Support Bracket	1x Pro hoses Silicone Hose 4 – Header Tank Hose
2x Billet Aluminium Bracket Spacers	3x 20mm Jubilee Clips
1x 10mm Hose Joiner	1x 30mm Jubilee Clips
2x M6 Countersunk Bolts – 12mm	4x 16mm Jubilee Clips
2x Catch Can 90-Degree Dash fittings	4x M5 Pan Washers
2x 8mm Hose Joiner	4x M5x12mm Allen Key Bolts
6x Large Cable Ties	

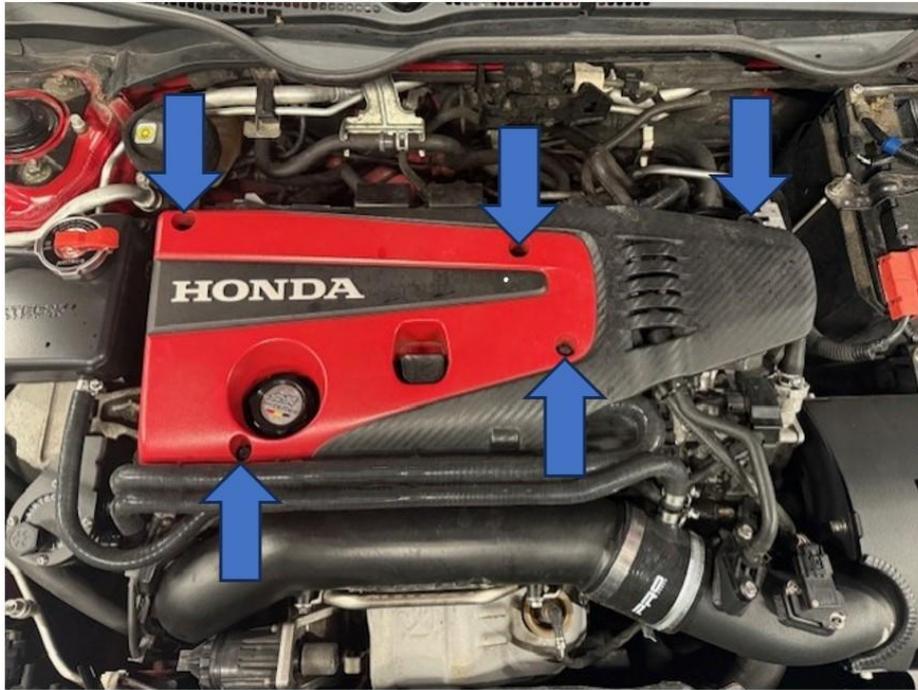
Tools Required:

<ul style="list-style-type: none"> • Ratchet and Socket Set • Allen Key Set • Jubilee Clip Driver or Flat-Blade Screwdriver 	<ul style="list-style-type: none"> • Hose Clip Tool • Side Cutters
--	--

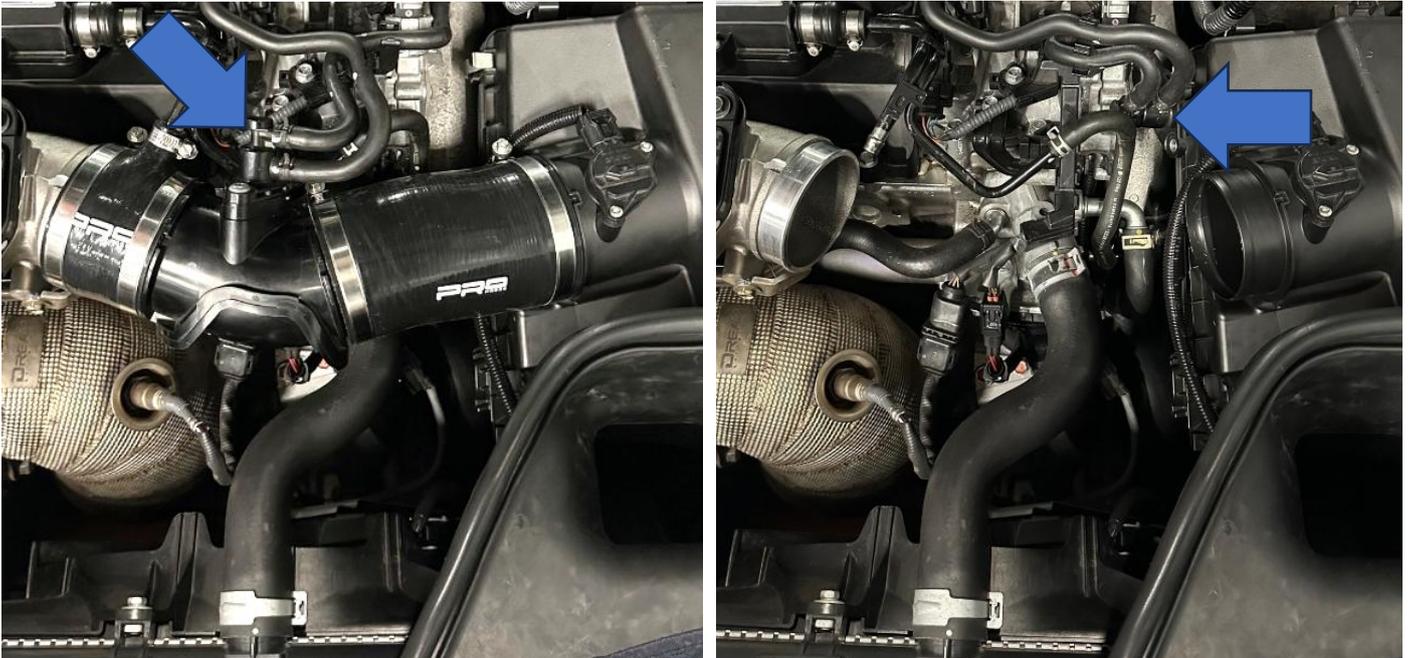
PLEASE THOROUGHLY READ THESE INSTRUCTIONS AND MAKE SURE YOU ARE FAMILIAR WITH THE STEPS BEFORE CARRYING THEM OUT

Instructions:

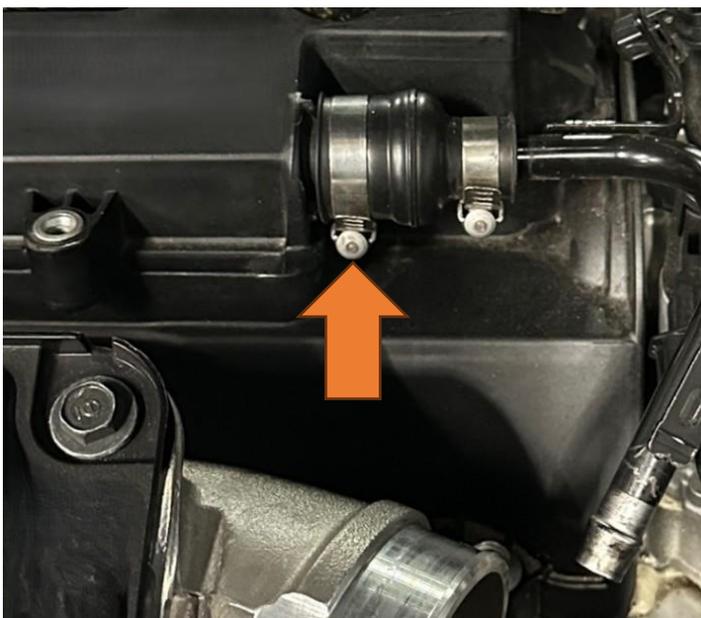
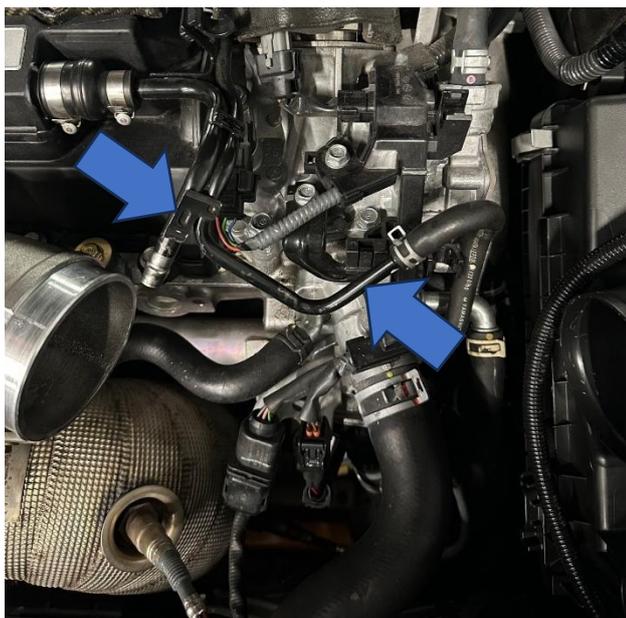
1. First, start by removing the Honda engine cover by undoing the five 10mm bolts, as shown.



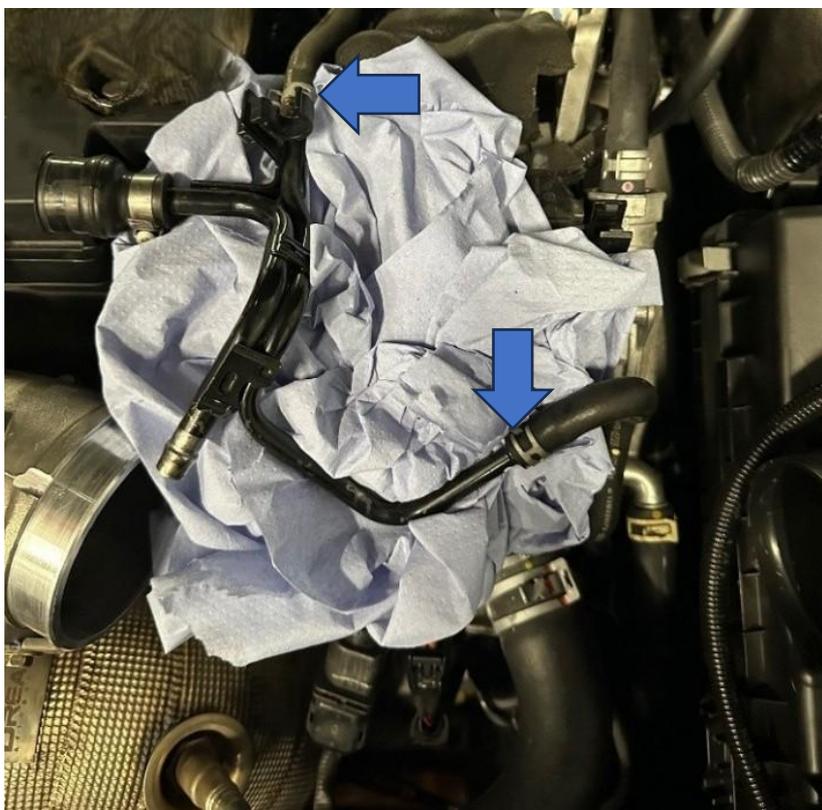
2. Disconnect the recirculation hoses from the plastic pipe, as shown. Then remove the induction pipework between the air box and the cast induction pipe and manoeuvre the recirculation hose out of the way.



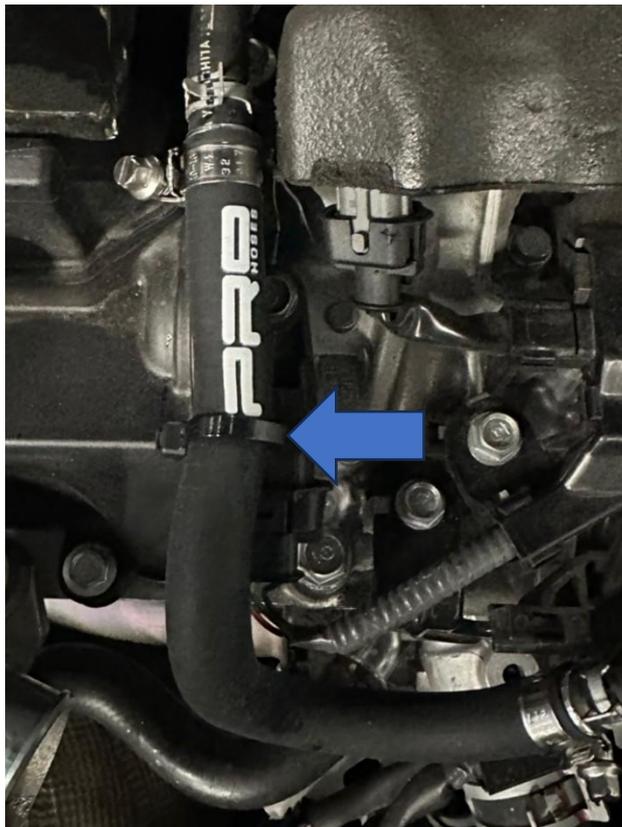
3. Locate the hard pipework for the engine breather and coolant system (blue arrows). Remove the jubilee clip over the engine breather outlet (orange arrow) with a pair of sharp side cutters to cut the clip.



4. Prepare the smallest silicone hose provided in the kit by pushing in both the hose connectors with the small jubilee clips provided, as shown. Then remove both clips from the original hard pipe.

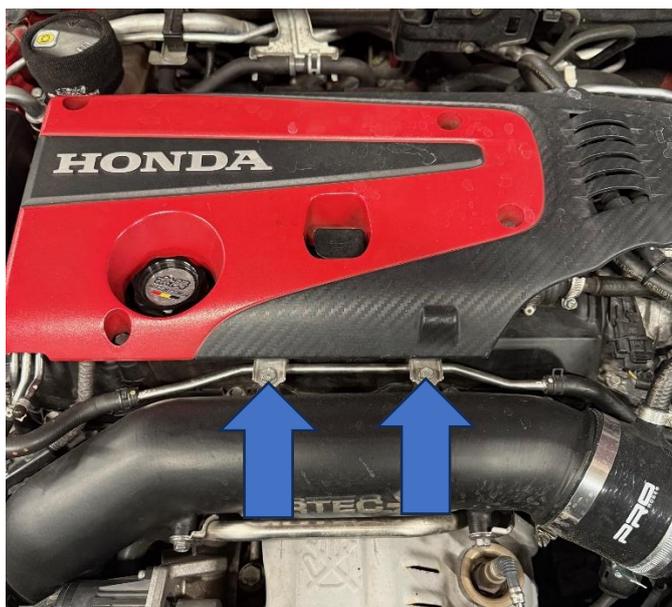


5. Now connect the new silicone hose in place of the hard pipe using the original clips to secure. Hold it in place with a cable tie, as shown.



6. You can now reinstall the engine cover and induction pipework
Please note: the fitting where the hard pipe once connected can be left until later.

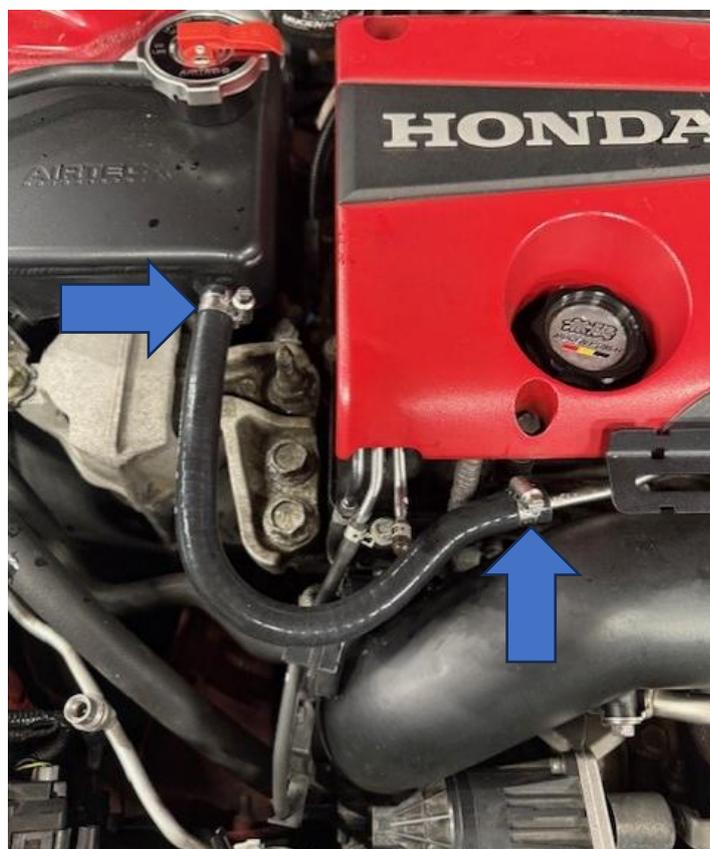
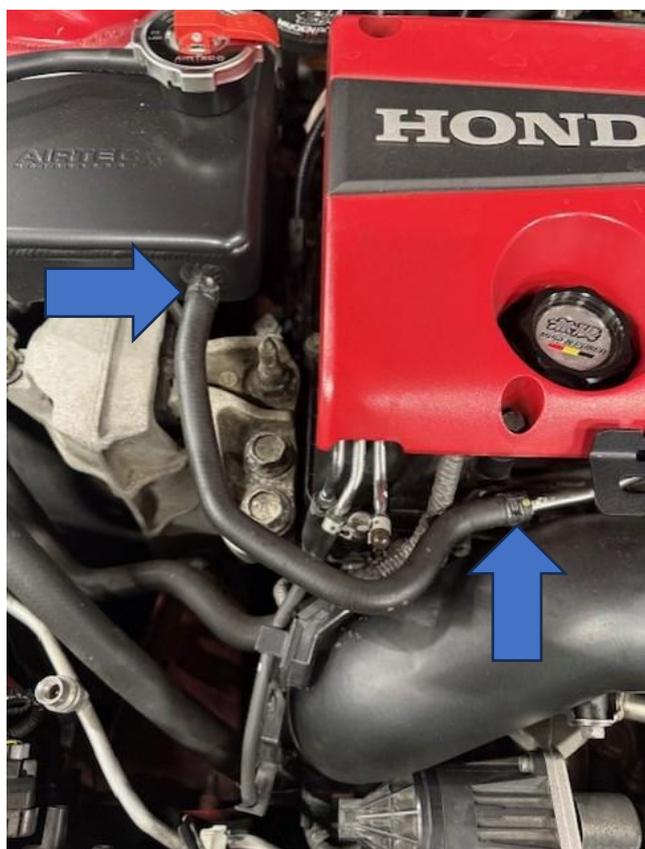
Once completed, remove the two 10mm bolts on top of the induction crossover. Fit the billet aluminium spacers supplied in the kit in their place and secure with a 12mm spanner.



- Next, fit the AIRTEC Motorsport breather hose bracket to aluminium billet spacers with the two countersunk bolts supplied in the kit.



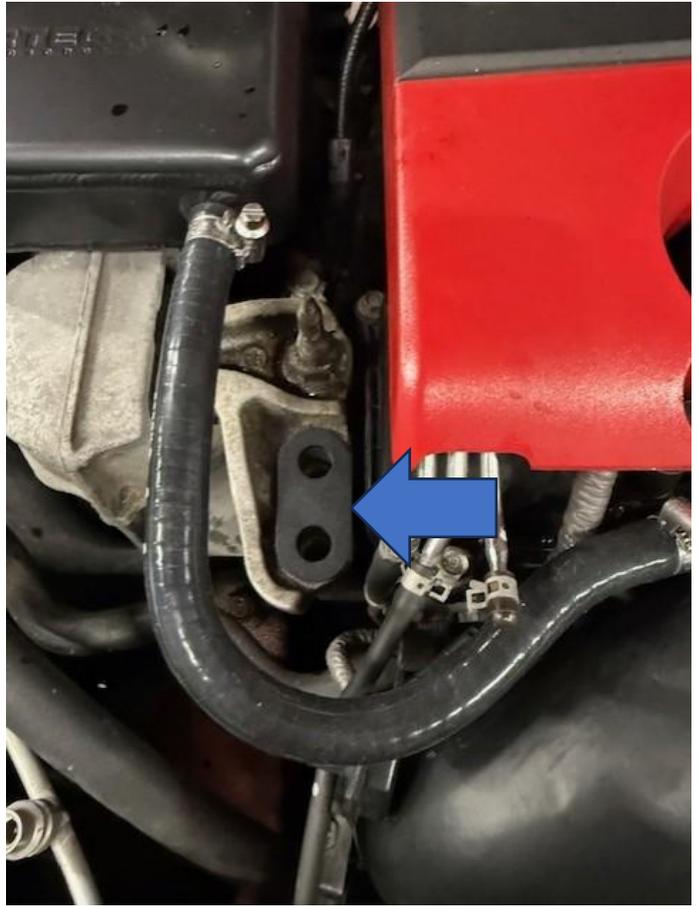
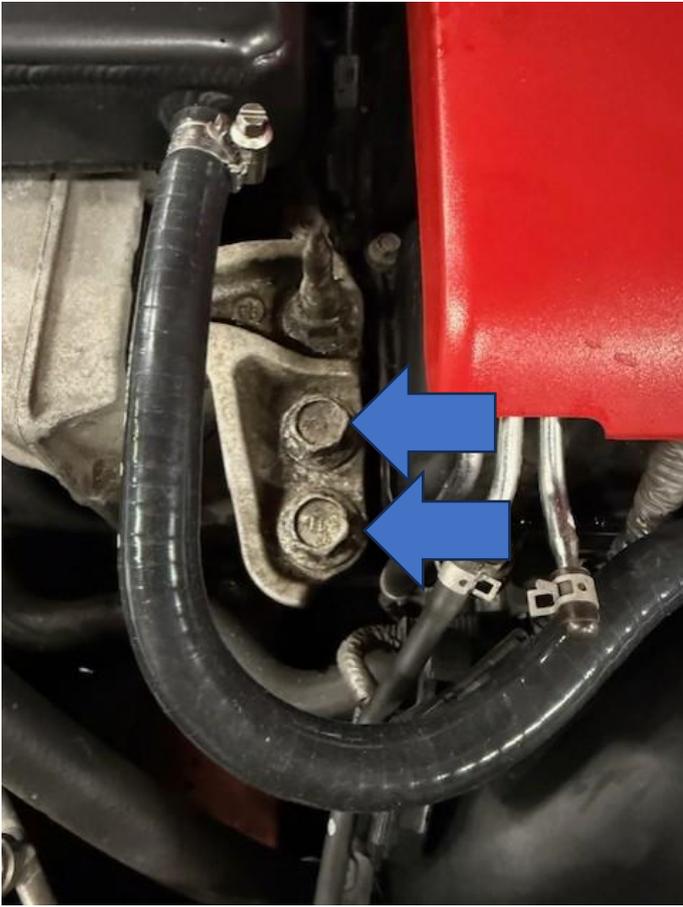
- To allow space for the AIRTEC Motorsport catch can to fit, remove the top return feed hose from the header tank and fit the replacement silicone hose supplied in the kit with the jubilee clips provided.



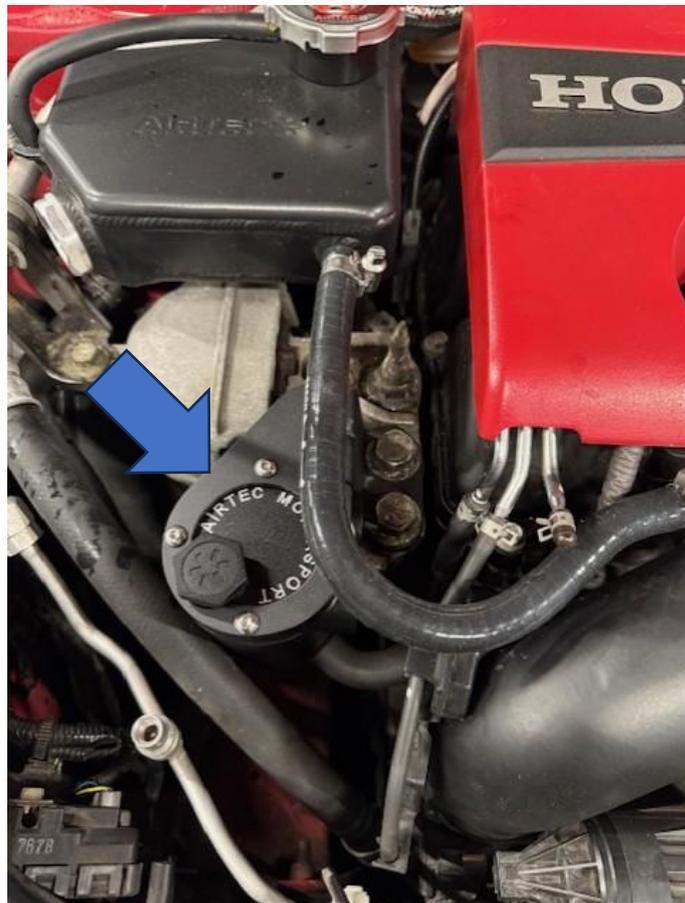
9. Prepare the AIRTEC Motorsport catch can by securing the mounting bracket supplied in the kit with the four M5 bolts and washers provided, as shown.



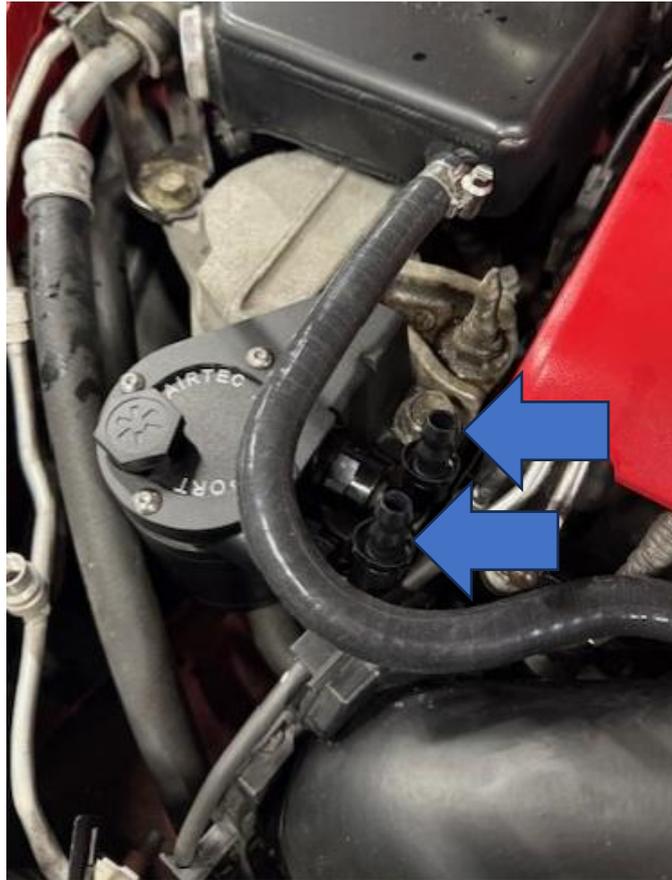
10. Locate the engine mount and remove the two 19mm bolts, as shown. Then place the catch can flat spacer supplied in the kit, as show



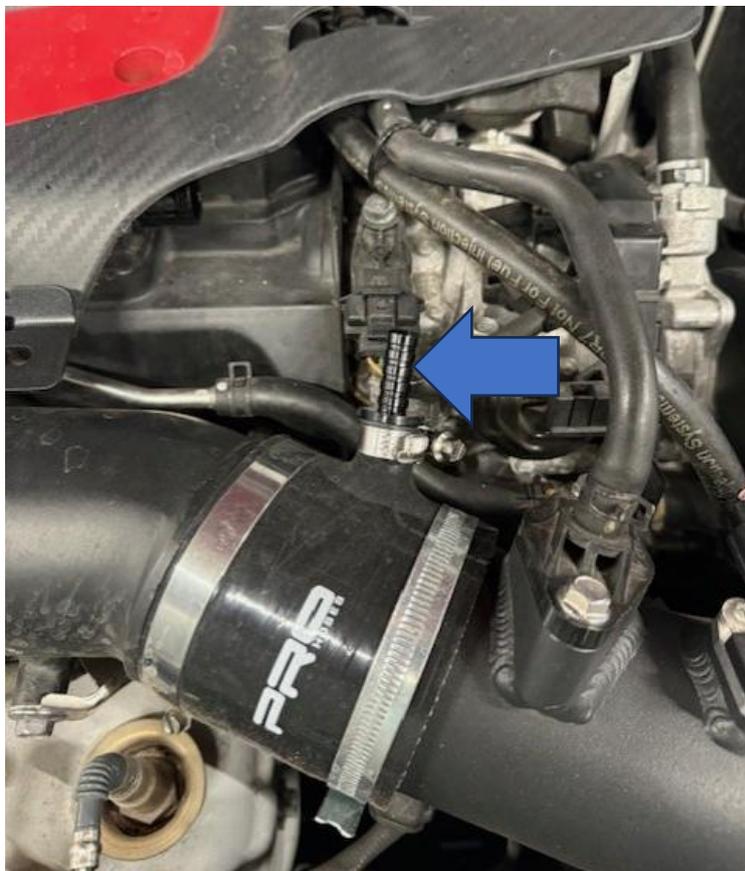
11. Now attach the catch can assembly in place before refitting the original bolts, as shown.



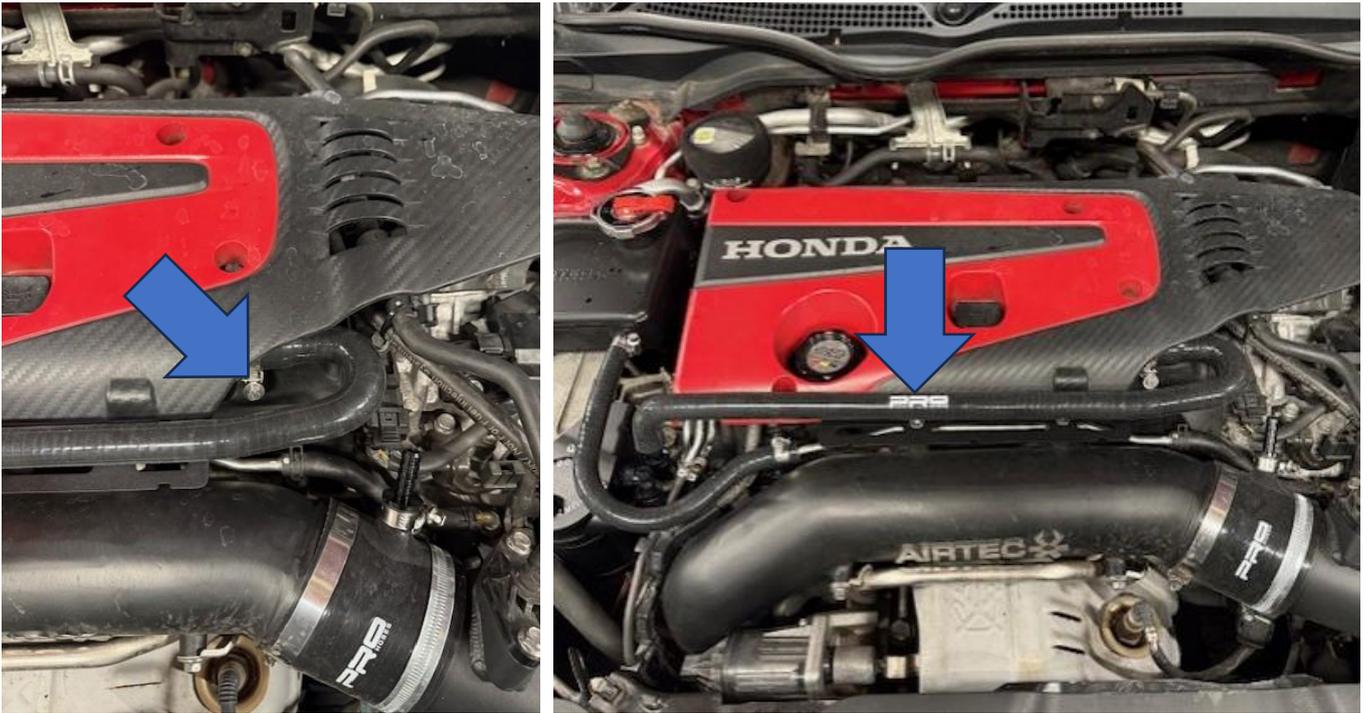
12. Screw the 90-degree dash fittings supplied in the kit into the catch can. When tightening, ensure the O-Rings are installed and seated correctly.



13. Insert the larger billet hose joiner supplied in the kit into the induction hose where the hard pipe once fitted and secure with a jubilee clip provided, as shown.



14. Now install the remaining silicone hoses. The hose with the enlarged end can be pushed over the top engine outlet secure with the provided jubilee. Locate the hose over the support bracket, down towards the catch can and connect to the catch can fitting. It does not need a jubilee clip.



15. Install the remaining silicone hose by connecting one end to the induction hose fitting from Step 13. Locate it with the first hose and over to the catch can. It does not need a jubilee clip. Secure with the cable ties supplied to the support bracket, as shown.



16. Finally, check everything is tight and secure.

