

FMSS9 Fitting Instructions



Please thoroughly read through and familiarise yourself with these instructions in their entirety prior to beginning any part of the installation process of any component. Please also ensure the vehicle and engine has cooled down sufficiently to avoid risking possible skin burns or other injury.

TOOLS NEEDED:

6/7/10/13mm Socket and suitable drive 3/5/6mm Allen key/head and suitable drive Flat blade screwdriver T20 and suitable drive

- 1. If you have purchased FMSS9 for a Renault Clio 3 RS197/RS200 then please use the start of the instructions to help remove the items above the gearbox so that you can gain access.
- 2. Open the bonnet and locate the battery and airbox on the right-hand side of the engine when viewed from the front of the vehicle. Remove the battery cover by depressing the two clips at the front.



3. Remove the negative battery terminal cover.





4. Using a 10mm socket and suitable drive disconnect the battery terminals undoing the **NEGATIVE TERMINAL FIRST**. Using a 13mm socket, extension and suitable drive undo the fastener at the front of the battery, this clamps it down into place. You can now remove the battery from the vehicle.



5. Using a 10mm socket and suitable drive remove the fastener at the front of the battery tray.



6. To remove the upper half of the battery tray, depress the two tabs on the right side of the battery tray.



7. Using a 10mm socket and suitable drive remove the fastener on the left side of the battery tray.



8. Depress the tab at the back left of the battery tray.



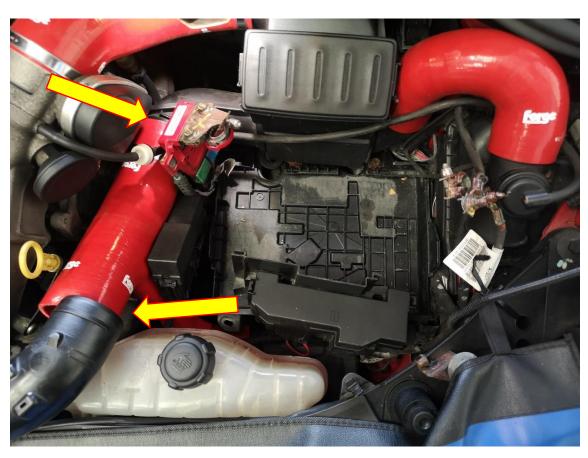
9. Using a flat blade screwdriver depress the tab arrowed in the image below and remove the fuse holder from situ.



10. Slide the fuse box at the front of the battery tray upwards so that it disconnects from the battery tray.



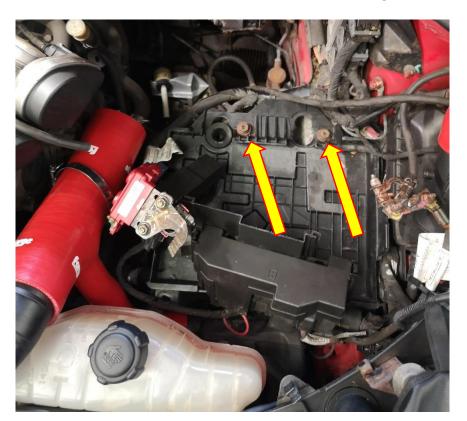
- **11.** You can now pull upwards on the upper half of the battery tray; you will find that it is very tight around surrounding components so take care when removing.
- **12**. Using a 6mm socket and suitable drive loosen all hose clamps to enable removal of airbox. You can now disconnect both left and right inlet hoses from the airbox.



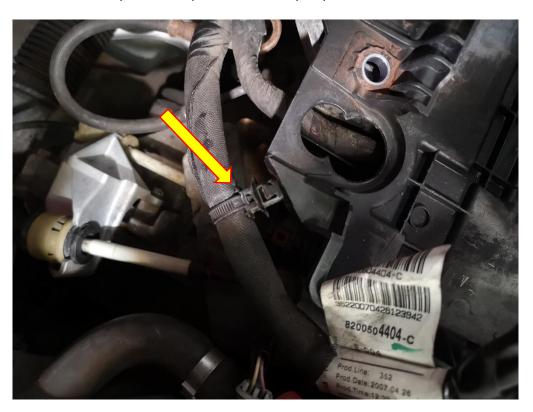
13. Rock the airbox left to right to pop the airbox off its two locating grommets, then pull upwards and towards you to remove it from situ.



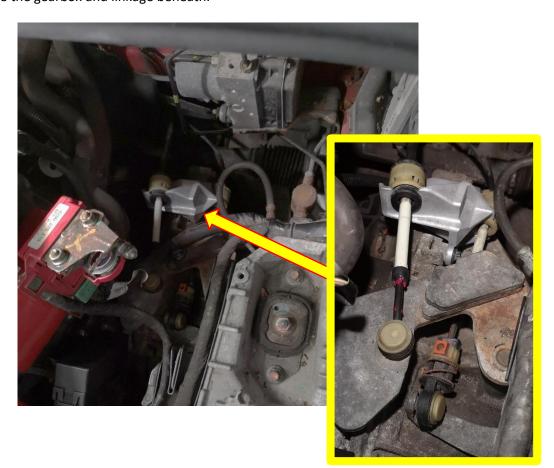
14. Using a 13mm socket and suitable drive, remove the two bolts holding the lower battery.



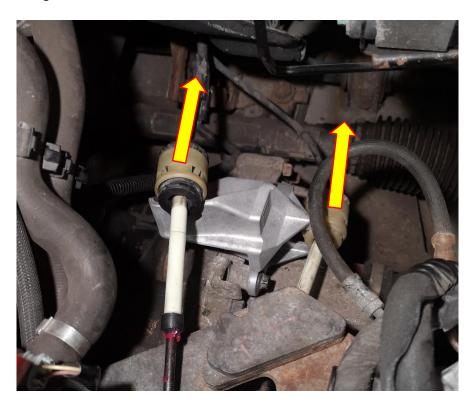
15. Disconnect the battery harness clip from the battery tray.



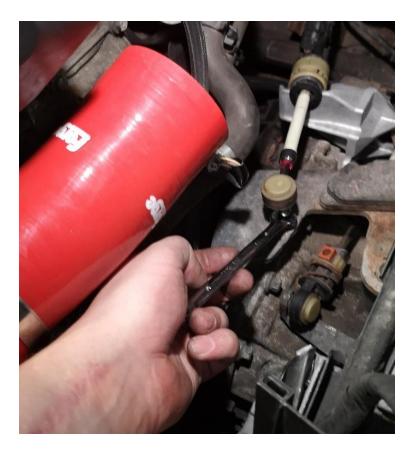
16. Pull the lower battery tray upward from the engine bay to remove it from situ, this will expose the gearbox and linkage beneath.



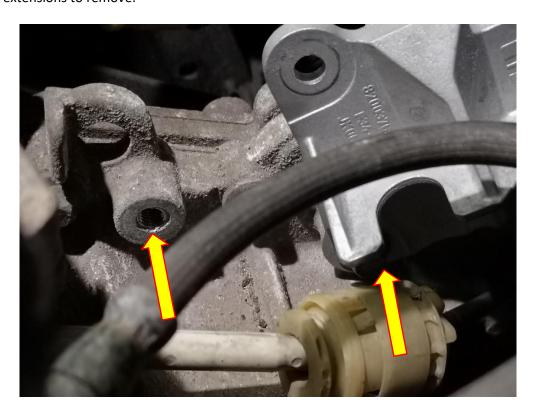
17. On the gear linkage cables push the lighter coloured cylinders away from you to loosen the gear linkage cable from the mount.



18. Using the open end of a 10mm spanner, wedge it underneath the gear linkage cable and the shifter base. Wriggle the spanner up and down to dislodge the gear linkage cable from the ball pin.



19. Using a 10mm socket and suitable drive remove the two fasteners holding the OEM gear linkage mount in place. These bolts may require a mixture of short/long 10mm sockets and extensions to remove.



20. Using a 6mm Allen key attach the Forge gear selector cable bracket in the same position as the OE bracket was mounted using the 2x supplied M8 fasteners.



21. Take the X2 M4 fasteners and screw them into the cable bracket as shown in the picture, then push fit the top gear selector cable into position. This is the same for both cables.

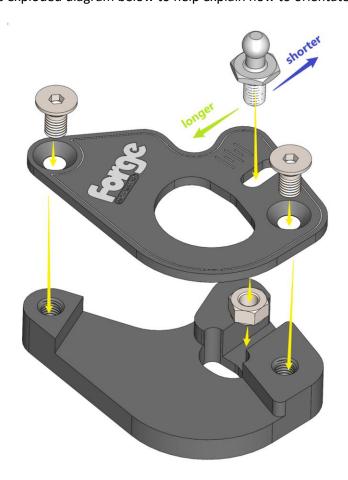




Using a 3mm Allen key tighten both fasteners to secure the side gear selector cables in the bracket.



22. Please use the exploded diagram below to help explain how to orientate the shifter.



23. Place the thicker section of FMSS9 on the underside of the OEM shifter base and the thinner plate on top. We would recommend applying a small dab of thread lock to the supplied countersunk bolts and using a 6mm Allen bit and suitable drive tighten the supplied countersunk tightly. Use a 16mm long socket /spanner to adjust the ball pin to the shift length you desire. Push the shifter linkage cable onto the ball pin on FMSS9.







- 24. Use steps 1-15 in reverse order to reassemble your Renault Clio RS197/RS200.
- 25. Have a final spanner check, and then take the vehicle for a test drive enjoying your new Forge Motorsport product.

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