

Fitting Instructions

Revo Fuel Line Relocation Kit 3.0 TFSI B8 S4/S5 (8K/8T)

Fitting Difficulty



Dealer Fit Recommended

Contents

| B8 Kit | |
|------------------------|---|
| 770mm Fuel Hose | 1 |
| 13-15 Fuel Hose Clamps | 2 |
| 15mm ID P-clip | 1 |
| M5x15 Extension | 1 |

| B8.5 Kit | |
|------------------------|---|
| 490mm Fuel Hose | 1 |
| 13-15 Fuel Hose Clamps | 2 |

Recommended Tools

| Tools | Size |
|---------------------------|------------|
| Ratchet | |
| Sockets | 7, 8, 13mm |
| Cross Head Screwdriver | |
| Torx Bits | T25, T30 |
| Pliers | |
| Stanley Knife/Razor Blade | |
| Cloths/Rags | |



Before starting, please ensure that the battery is disconnected and the engine is cool. Engine temperatures can remain high for a substantial amount of time after use.

B8 Fitting Kit



B8.5 Fitting Kit



Fitting Instructions

Revo Fuel Line Relocation Kit 3.0 TFSI B8 S4/S5 (8K/8T)

Fitting Difficulty



Dealer Fit Recommended

B8 Fitting Guide

- 1 Remove the Revo intake from your car to allow for access. Take the cloths or rags and slide behind the fuel pipe as shown. With the pliers grip the fuel hose clamp and slide it down the hose. Remove the hose. Note: wrap the cloth over the top of the pipe before you and try and remove it to help avoid fuel spray.

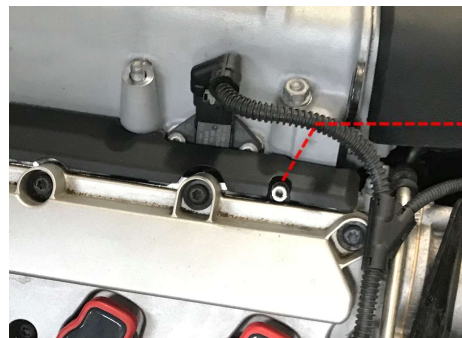
⚠ Caution: even though this fuel line is on the low-pressure side of the system, there is still a lot of fuel that can spray out. Take care when removing, work slowly, wear eye protection and always keep a cloth or rag between you and the fuel line.



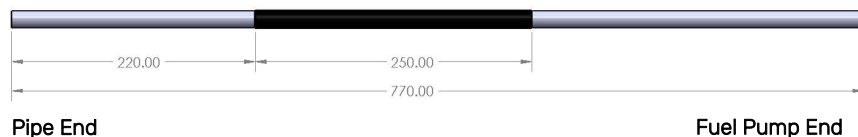
- 2 Now remove the fuel pipe from the fuel pump. Again, using the pliers remove the hose clamp and slide it up the hose. Place a cloth around the hose and pull away from the pump, there may be a small amount of fuel left, so make sure you cover with the cloth.



- 3 Next remove the T25 screw on the valve cover as shown, then replace it with the supplied M5x15 extension and tighten down with an 8mm socket.



- 4 The fuel hose has a protective sleeve around a portion of it. The diagram illustrates which end to install where.



Fitting Instructions

Revo Fuel Line Relocation Kit 3.0 TFSI B8 S4/S5 (8K/8T)

Fitting Difficulty



Dealer Fit Recommended

- Next, install the new fuel hose pipe onto the fuel pump first. Ensure that the fuel hose clamp is fitted to the end of the hose before you push onto the fuel pump, then tighten the hose clamp.

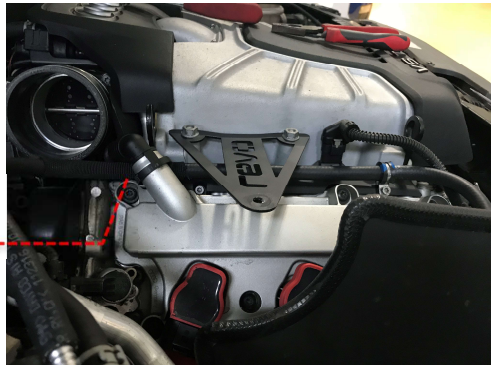
Next install the P-clip on the fuel hose and secure using the T25 torx screw you removed earlier to the M5 extension, as shown.



Caution: make sure the hose clamp is tightened sufficiently so that the hose will not come off or leak. If not securely tightened it will leak fuel which could be ignited.



- Route the new fuel hose as shown, threading under the breather pipe.



- Install the fuel hose onto the pipe using the new fuel hose clamp provided.

Check that all hose clamps are tight and that everything is attached correctly and refit the intake. Test drive the vehicle to ensure vehicle performs correctly and there are no leaks/part interference during operation. Your installation is now complete!



Caution: make sure the hose clamp is tightened sufficiently so that the hose will not come off or leak. If not securely tightened it will leak fuel which could be ignited.



Fitting Instructions

Revo Fuel Line Relocation Kit 3.0 TFSI B8 S4/S5 (8K/8T)

Fitting Difficulty



Dealer Fit Recommended

B8.5 Fitting Guide

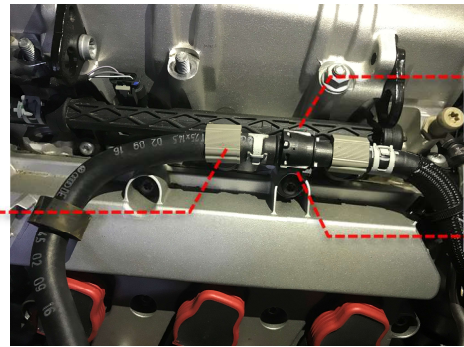
- 1 Remove the Revo intake from your car to allow for access. Take the cloths or rags and slide behind the fuel pipe as shown. With the pliers grip the fuel hose clamp and slide it down the hose. Remove the hose. Note: wrap the cloth over the top of the pipe before you and try to remove it to help avoid fuel spray.



Caution: even though this fuel line is on the low pressure side of the system, there is still a lot of fuel that can spray out. Take care when removing, work slowly, wear eye protection and always keep a cloth or rag between you and the fuel line.



- 2 Release the fuel hose from the retaining clip, shown, and then disconnect the fuel pipe. To do this push the fuel hose into the black fixing and then squeeze the tabs on the fixing to release and then pull out.



- 3 Remove the hose clamp on the end of the fuel hose using pliers and then remove the plastic coupling piece.

Once the hose clamp is removed you may need to cut the fuel line with a Stanley knife or similar to release the plastic coupling.



- 4 Install the plastic coupling into the new fuel hose and secure using the supplied fuel hose clamp, as shown.



Caution: make sure the hose clamp is tightened sufficiently so that the hose will not come off or leak. If not securely tightened it will leak fuel which could be ignited



Fitting Instructions

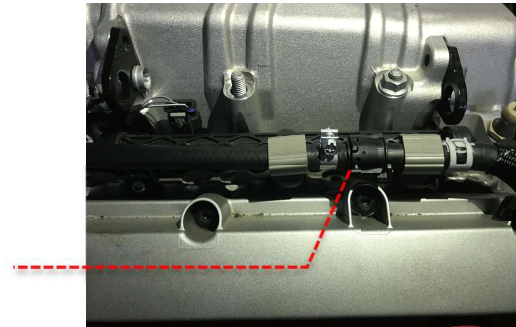
Revo Fuel Line Relocation Kit 3.0 TFSI B8 S4/S5 (8K/8T)

Fitting Difficulty



Dealer Fit Recommended

- 5 Install the new fuel hose by first connecting it to the push clip on the engine, simply line up the plastic coupling and push until you hear it 'click'. Then secure in place using the OE clip.



- 6 Finally, fit the other end of the fuel hose to the pipe you removed the OE part from earlier. Ensure that the hose routing is as shown in the picture, it should feed under the intake pipe and if your car has a breather hose feed it under the breather as well. Secure using the supplied fuel hose clamp ensuring that it is correctly tightened.

Check that all hose clamps are tight and that everything is attached correctly and refit the intake. Test drive the vehicle to ensure vehicle performs correctly and there are no leaks/part interference during operation. Your installation is now complete!



Caution: make sure the hose clamp is tightened sufficiently so that the hose will not come off or leak. If not securely tightened it will leak fuel which could be ignited.

