## Fuji Racing Fuel Pump FRFU126 Fitting Instructions



Once you have removed the fuel sender housing from the tank, you will need to remove the original fuel pump from the housing.



Step 1
Remove the 2 spring clips from the main fuel pump outlet hose



Step 2
Pull the fuel pump out of the fuel sender (some fuel senders have an extra clamp around the fuel pump this needs to be removed for the fuel pump to come away from the housing) then spin the fuel pump round and disconnect the wiring loom from the fuel pump



Step 4
Remove the original fuel pump from the housing



Step 5
Attach the Fuel pump prefilter to the fuji racing fuel pump and secure it with the lock washer



Step 6
Attach the rubber foot to the fuel pump



Step 7
The lower feet need to be modified to fit the Fuji Fuel pump, the 340LPH fuel pump is slightly taller than the OEM pump. The lower feet need to be bent down to allow fitment of the fuel pump. This can be done in a vice. Don't worry these will be straightened back up once the fuel pump has

been fitted.

THIS NEEDS TO BE DONE FIRST OTHERWISE IT CAN CAUSE DAMAGE TO THE FUEL PUMP



## Step 8 Slide the section of hose onto the fuel sender unit pipe. (it can be trimmed to size if you wish) put the 2 jubilee clips onto the hose before putting the fuel pump on or you can reuse the original spring clips if they're still in good condition. Then push the fuel pump into the rubber hose.



## Step 9 Once the fuel pump is located into the housing, bend the feet back up to lock the fuel pump into place. This can be done by putting the feet onto the edge of a flat surface and push down on the sender unit. (little force is only needed)



Step 10
Tighten the jubilee clips up on the hose, or move the spring clips into the correct location and attach the wiring loom plug. The Fuji Fuel pumps use the same plug as OEM. Then refit sunder unit into the tank.

## FITTING NOTICE.

IF THE SENDER UNIT FEET ARE NOT MODIFIED IT CAN CAUSE THE FUEL PUMP OUTLET PIPE TO BREAK. WARRATNY REPLACEMENT WILL NOT BE COVERED FOR THIS ISSUE.

These instructions are a guide only. Fitment of the fuel pump can vary slightly between models.

These photos & instructions were based off a JDM 2001 Impreza WRX Sti

These instructions apply to most Impreza models from 1996 to 2007

1992 To 1996 models need to replace the OEM wiring harness with the one included in the fuel pump kit