## Focus Pump Install



• Here is a picture of your Focus pump assembly.



• This is everything that you DONT need. The only thing you need is the pump inside of the basket



This is your stock pump when you remove it. This is also exactly what your Focus pump looks like, again this is the only thing you need to install.





• Pull the hoses off of the little hooks. There are three places you need to do this, on the left and right side of the tank and in front of the tank facing the front of the car.



• Support the tank with a jack, the wood isnt really necessary and I ended up moving the lift around as I lowered the tank. The tank was also a little less then 1/4 full, so I was able to hold it up with one arm and move the jack around.



• Remove the three 13mm bolts holding up the tank. When you remove the bolts the tank still might not lower, this is because of the sticky puddy on top of the tank toward the rear. I took a screw driver and a sliced through the puddy which allowed the tank to drop.



• Lower the tank a much as you can while making sure no lines are being stretched. Wiggle the tank around so its not resting on your exhaust or anything else while you lower it. (As you can see the jack has been moved and the wood is no longer there)



• Remove the six 8mm bolts holding the tank cover on.



• This is what it should look like when you have the cover removed.



• Take the wire harness out of the stock pump by pushing in the tab (use a flat head screw driver) thats facing toward the front pass side of the car. If you cant find it then look on the Focus pump assembly and youll see it. CAREFULLY remove the six 5mm screws holding the basket cover and hose on, then remove the cover by pushing the white tabs together and pulling off the cover. Now you can just pull the stock pump out.



- Once you have the stock pump removed slide the new Focus pump in and place the basket cover on. Screw in the three 5mm screws that hold down the cover. Now screw in the two 5mm screws that hold down the part of the hose that attaches to the pump and cover. Then screw in the last 5mm screw that holds down the other part of the hose. After everything is screwed back on, reattach the wire harness to the new Focus pump.
- Screwing the tank cover on was a little tricky, I got one screw started, but left it lose as I started the other screws. You have to wiggle the cover around while you push down on it so you can get a straight shot with the screws. Play around with it and youll get it.
- After you have it all put back together raise the tank up and screw in the three 13mm bolts, put the hoses back into the hooks, and screw in the three 10mm bolts on the filler cap. Now your good to go.