

1. Jack up car and remove Passenger side tire
2. Remove wheel well bottom panel by removing circled nuts and screws.



Here is a picture of the removed Panel.



Picture of the IC Pump with the Panel removed.



3. Remove Power Connector using a small screw driver to lift the tab on the bottom of the connector
4. Remove (&*^%#@) Spring hose clamps. I used a set of small channel lock pliers.
5. Remove Hoses. Make sure you have something to catch the Antifreeze.
6. Remove 10 MM Bolt and you will be able to lift the pump out.



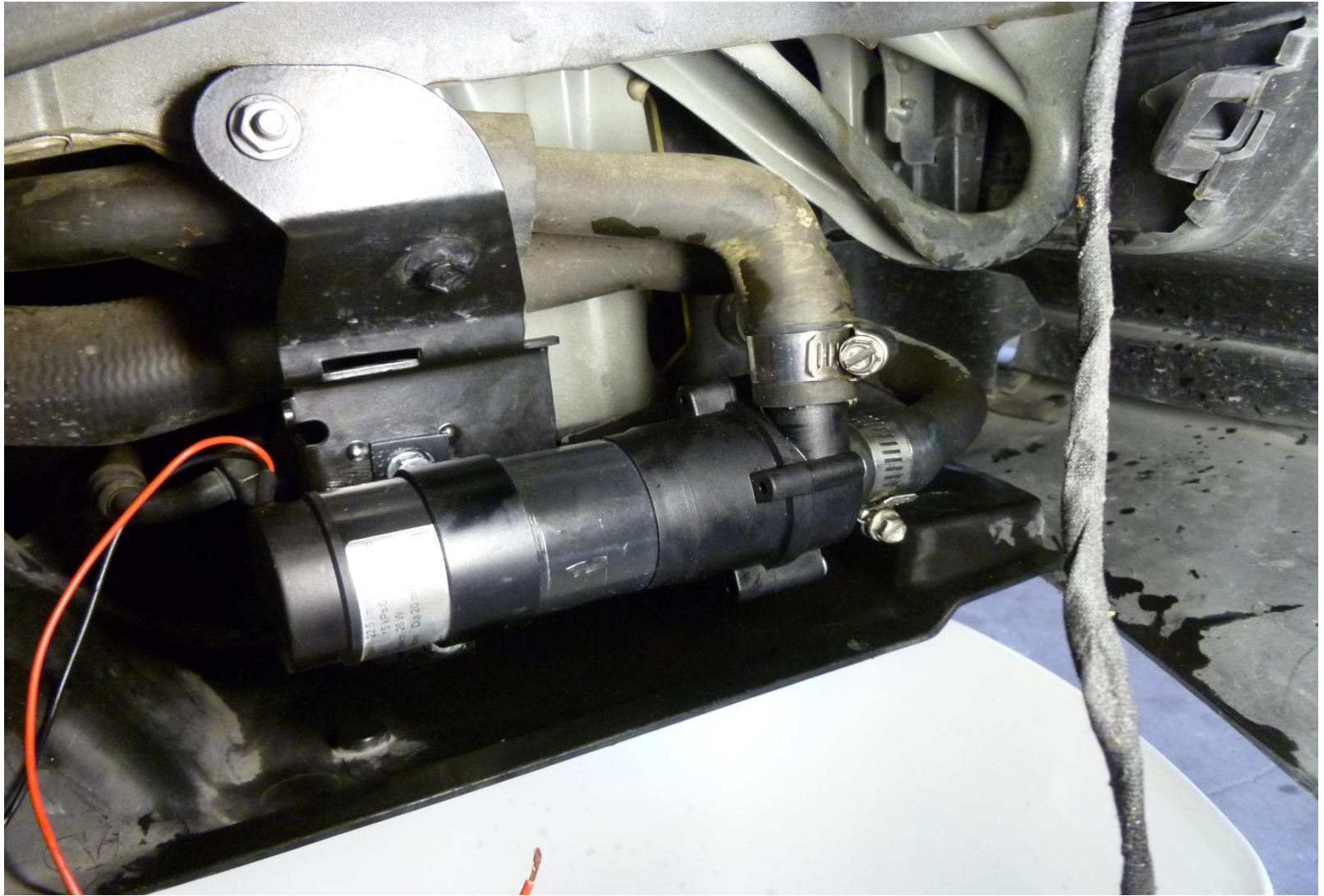
New CM30P7-1 Johnson Pump on Left, Old Bosch Pump on the right big difference in size.



Drilled a new hole to
mount new Pump using its
bracket.

And going to use Original
Pumps hole for other side

7. I removed the entire Pump bracket and drilled a new hole to allow me to use the Johnson's pump bracket.



8. Here is the New Johnson Pump installed using the original pump bracket and its supplied bracket. And I also replaced the Spring hose clamps with new SS Worm clamps as show in the photo.

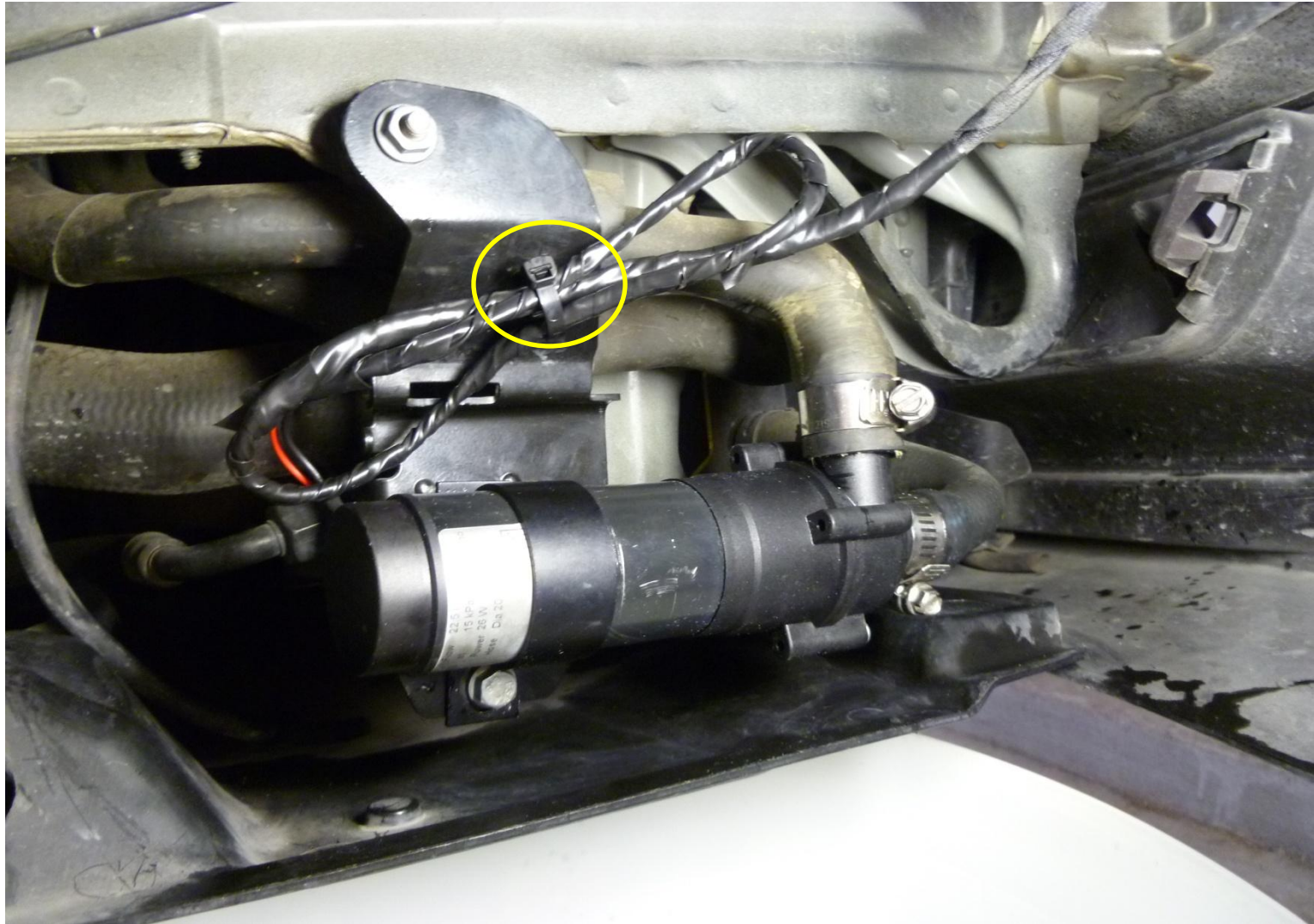


9. I cut of the old Bosch Power connector and then strip back some wire and tinned the ends of both ends with solder.

10. I then soldered the red/violet wire (+) to the red of the Pump and the brown (-) to the Black of the pump. **(These were my colors please confirm (+) & (-) on yours.)**

11. I used heat shrink tubing and electrical tape to cover the joints.

12. I then wrapped the entire wire assembly with electrical tape. (Please see finished assembly Photo)



Finished install. Circle is the original tie wrap holder on bracket.
Hope this little DIY helps.