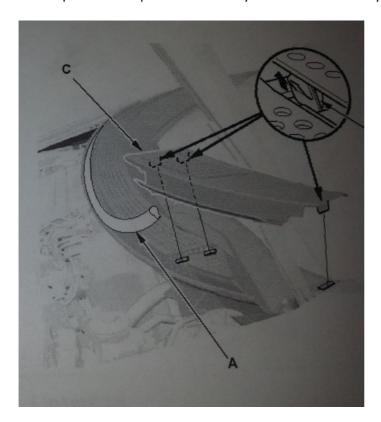
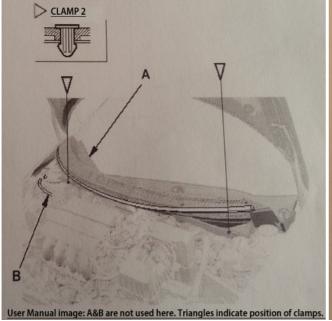
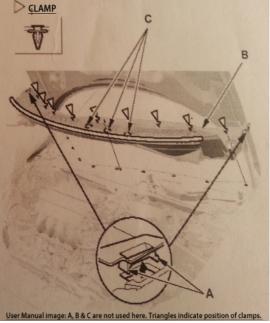


- 1) Remove the rubber trimming on the edge of the cowl.
- 2) Use a trim removal tool to lift the plastic cover on the driver side of the cowl and remove it. It is held in place with clips so the best way to remove these is by doing so in a straight upward motion.



- 3) Unbolt both wiper arms from the vehicle.
- 4) Remove the two clamps on the front side (left and right bottom) and disconnect the wiperfluid tubing.
- 5) Use a trim removal tool to lift the whole cowl. It is best to start at both sides and lastly to lift it in the middle putting the tool between the cowl and windshield.



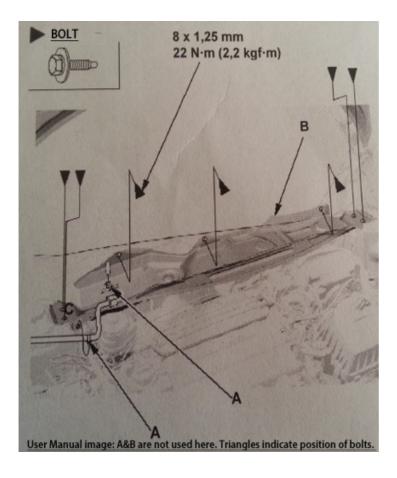




- 6) Uninstall the wiper motor, disconnect it and completely remove it from the car.
- 7) At this point the metal bottom plate of the cowl is still attached with three bolts to the firewall and another two bolts on each side end. Remove these bolts and completely remove the bottom plate.



8) You will need to do some cutting to the upright edges on both ends of this bottom plate. Use an angle grinder or hacksaw to remove the upright edges so the part will eventually become flat at the corners as illustrated.





9) Reinstall the bottom plate first using only the three bolts that connect to the firewall. Driver side before modification Driver side after modification



Passenger side before modification



Passenger side after modification





- 10) Add some washers to the two bolt holes on each end to fill up the clearing between the bottom plate and the strut bar.
- 11) Install the strut bar with some bolts that are approximately 1cm or a half an inch longer then the original ones. For a better fitment of the strut bar you could cut / retrim the edges on the corners of the strut bar slightly.





12) Reinstall the wiper arms and cowl cover, place back the cover on the driver side last.

Finished result:



If you encounter any issues installing this Ultra Racing product, please contact your dealer for assistance.

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