



LMI Ram Truck MID Tube Install

- Unplug IAT sensor at throttle body
- Loosen clamp at throttle body holding tube to throttle body
- Pull up on air box and remove as one unit
- Unclamp OEM flexible tube from airbox
- Remove IAT sensor from tube carefully by turning 1/4 counter clockwise and pulling straight out
- Drill 13/16" hole in the duct connecting to the fender (you should have a picture that was included in the box)
- Install rubber grommet in hole. Check to make sure there is no plastic bits in airbox from drilling
- Reinstall air box by itself.
- Install straight reducing coupler to air box. Put appropriate clamps loosely in place
- Install 90* coupler on to the long end of the CF tube. Install appropriate clamps loosely in place
- Install 90* coupler and CF tube as one piece, into the coupler connected to the airbox
- The use of silicon spray, or similar lube, will make assembly of tube into silicon couplers easier.
- With everything loose, adjust for correct fitment. (See pictures I sent in earlier email)
- Tighten all clamps until snug. **DON'T OVER TIGHTEN CLAMPS ON CF TUBES**
- Plug IAT extension harness into connector at throttle body.
- Insert IAT sensor into the grommet in the fender duct
- Plug harness into sensor.
- Use supplied zip ties to secure harness extension to the a/c line

