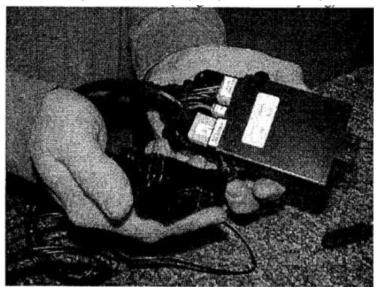


IMMOBILIZER INSTRUCTIONS, LINE INSTALLATION

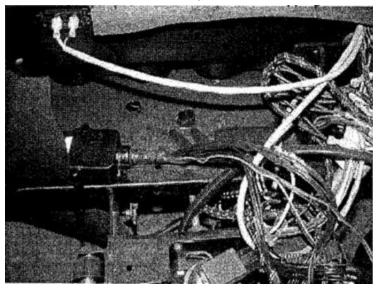
1. Enter the override code (5-digit number on key ring) in Traveler sign off.



- 2. Plug the three harnesses provided into main immobilizer housing.
- 3. Gather them together and attach the boot to contain them.
- 4. Attach the security housing covers to the immobilizer housing, and secure with the four screws provided (use #6 Phillips screwdriver). Note: do not install security caps provided as they are impossible to remove once installed.
- 5. Tighten the boot over the harnesses using the supplied zip tie.
- 6. Locate the immobilizer housing to the far left of the cut out behind dash. Mark the location of the two mounting holes (be careful not to have them over cross brace, see photo below). Drill (2) 11/64 holes in chassis.



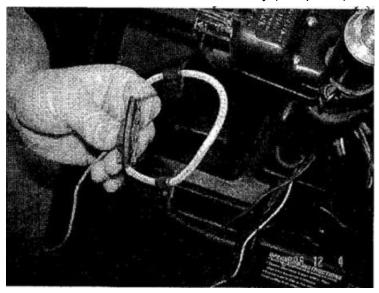
7. Mount the immobilizer to chassis with the (2) sheet metal screws in the BOM. Do not over tighten the screws as this can cause stripping.



- 8. Run the twisted pair wire from the immobilizer to the battery area, alongside the main vehicle harness. (Note: do not connect to the batteries at this time as shorts may result during installation.)
- 9. Remove the red wire from the headlight switch, and attach it to the 1/4 inch male blade connector of the circuit 2 wire on the immobilizer.
- 10. Plug the circuit 2 wire with the 1/4 inch female blade connector to where the red wire was on the headlight switch.
- 11. Unplug the main harness from the power key switch.



12. Install the tabs on sensor so the both face the same way (see photo).



- 13. Clean around power switch (inside of dash housing) with alcohol water mixture to insure solid adhesion.
- 14. Attach the adhesive pads to the three sensor tabs, and install the sensor around the power switch (the key switch should be inside the loop).
- 15. Cut the #17 wire from the power key switch plug and crimp it to the butt splice connector on the circuit I wire marked "load".
- 16. Cut the #20 wire from the power key switch plug and crimp it to the butt splice connector on the other circuit 1 wire.
- 17. Plug the 1/4 inch female blade connector with the green "ignition" label to the power key switch on the lower right connection (as viewed with power switch installed in dash).
- 18. Plug the white wire from the twisted pair to the power key switch on the lower left connection (as viewed with key switch installed in dash).
- 19. Drill a 5/16 hole above the "M". Push the LED indicator light through the hole in the center of the dash, attach the small plastic housing included with the immobilizer, and push it back into the dash.(see photo below)



LED indicator light

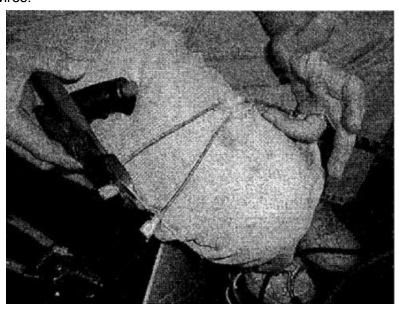


20. Connect the harness to the batteries. The white wire is connected to the 12V positive terminal of batteries, and connect black wire to main negative terminal of batteries.

21. Zip tie all wires under front body, and zip tie main cable from battery compartment to chassis.

CONNECTION OF DC/DC CONVERTER (if installed)

I. Cut the #32 and #33 wires from the power switch plug. Crimp 1/4 inch female blade terminals to the wires.





- 2. Plug the #32 wire to the power switch on the upper right connection, and plug the #33 wire to the power switch on the upper left connection (as viewed with power switch installed in dash).
- 3. If they were previously removed, plug the wires from the DC/DC converter to the #32 and #33 wires.