

SALEEN

Corporate Office

SALEEN TWIN GAUGE POD 1996-2004 MUSTANG GT INSTALLATION INSTRUCTIONS P/N: 047-397



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TWIN GAUGE POD INSTALLATION INSTRUCTIONS



***IF YOU ARE NOT EXPERIENCED IN THE AREA OF
AUTOMOTIVE MECHANICS, WE STRONGLY URGE
THAT YOU REFER THIS INSTALLATION TO A
CERTIFIED INSTALLER OR TECHNICIAN***



TWIN GAUGE POD INSTALLATION INSTRUCTIONS

SALEEN TWIN GAUGE POD PRE-INSTALLATION INSTRUCTIONS

- 1) Remove the instrument cluster from the vehicle. Using a small flat screwdriver, remove the headlight knob by moving the retaining clip outward and pulling the knob at the same time. Using a Torx head tool remove the two plastic bezel screws. Remove the bezel by pulling outward and then lifting out. Remove the 4 Torx head screws that hold the instrument cluster and remove the cluster.
- 2) Place the supplied template on the top center of the dash. See Figure 1.
- 3) Align the dashed center line that is on the template with the middle of the HVAC Dash Vents.
- 4) Align the front edge of the template so that it follows the top edge just above the HVAC Dash Vents. Align the back of the template with the rear edge of the dash.
- 5) Ensure that the template is aligned correctly, than tape it to the dash with Scotch tape.
- 6) Using a 90 degree drill, drill the 4 holes using the correct bit size according to the templete. Use a hole saw for the 3/4 inch hole.
- 7) Using a suitable knife cut out the dash pad material area that is marked by the template. When done removing all material turn the HVAC system to vent and turn fan on high to remove debris from the vent.
- 8) Take the gauge pod wiring harness, and feed the 3 wire Pig-Tail to the instrument cluster area. Feed the 7 ft. black wire & the remaining 2 wire Pig-Tail over to the passenger side kick-panel.
- 9) Follow the Saleen Twin Gauge Pod Wiring Instructions.

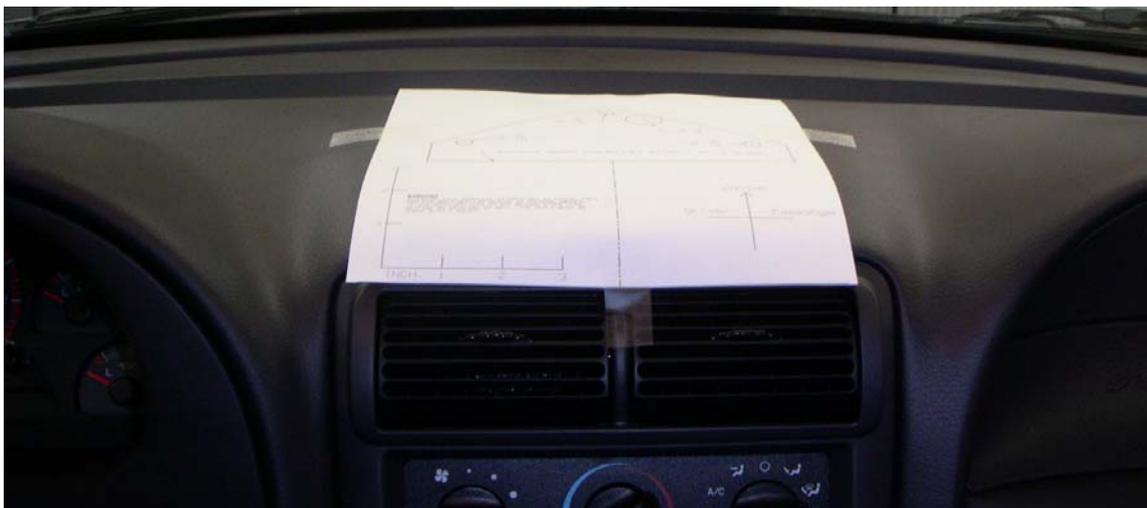


FIGURE 1.



TWIN GAUGE POD INSTALLATION INSTRUCTIONS

SALEEN TWIN GAUGE POD WIRING INSTRUCTIONS

- 1) See Figure 2 for reference.
- 2) Using a splice junction, connect the White/Blue wire from the gauge pod (PIN 1) to the White/Blue wire on PIN 12 of the large connector (1999-2004) on the back of the instrument cluster. For 1996-1998 attach to PIN 10 and the Red/Yellow wire.
- 3) Using a splice junction, connect the Blue wire from the gauge pod (PIN 2) to the Blue/Red wire on PIN 4 of the large connector (1999-2004) on the back of the instrument cluster. For 1996-1998 attach to PIN 5 and the Blue/Red wire.
- 4) Using a splice junction, connect the Black wire from the gauge pod (PIN 5) to the Black wire on PIN 1 of the large connector on the back of the instrument cluster. (1996-2004).
- 5) Remove the passenger side kick panel. Note the PCM does not need to be un-plugged. Open the passenger's side door and lift up the door sill plate, it just pulls straight up. Remove the "Christmas tree" fastener at the front of the passenger's side kick panel and lift the panel out.



FIGURE 2. (1999-2004 SHOWN)



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- 6) See Figure 3 for reference.
- 7) Using a splice junction, connect the White/Red wire from the gauge pod (PIN 4) to the Gray/Red wire on PIN 91 of the PCM.
- 8) Using a splice junction, connect the Gray wire from the gauge pod (PIN 3) to the Gray wire on PIN 39 of the PCM.

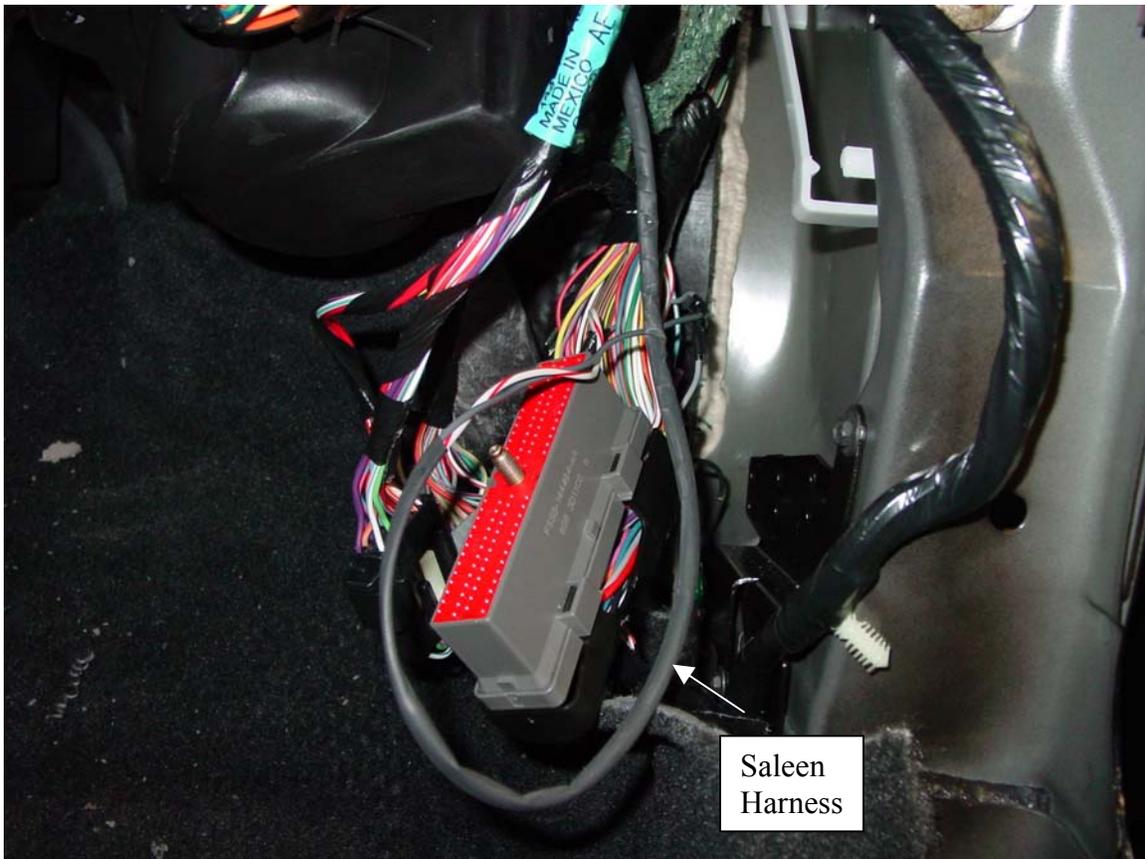


FIGURE 3.

- 6) Using a small ring terminal, connect the long (7 Ft.) black wire from the gauge pod (PIN 6) to the stud on the boost-sending unit, located on the left side of the supercharger (Series IV), or behind the supercharger (Series I & Series II).
- 7) Route the black Boost Sender wire out the passenger side firewall and run it along the firewall in the engine compartment to the Boost Sender. See Figures 4 & 5.



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FIGURE 4.

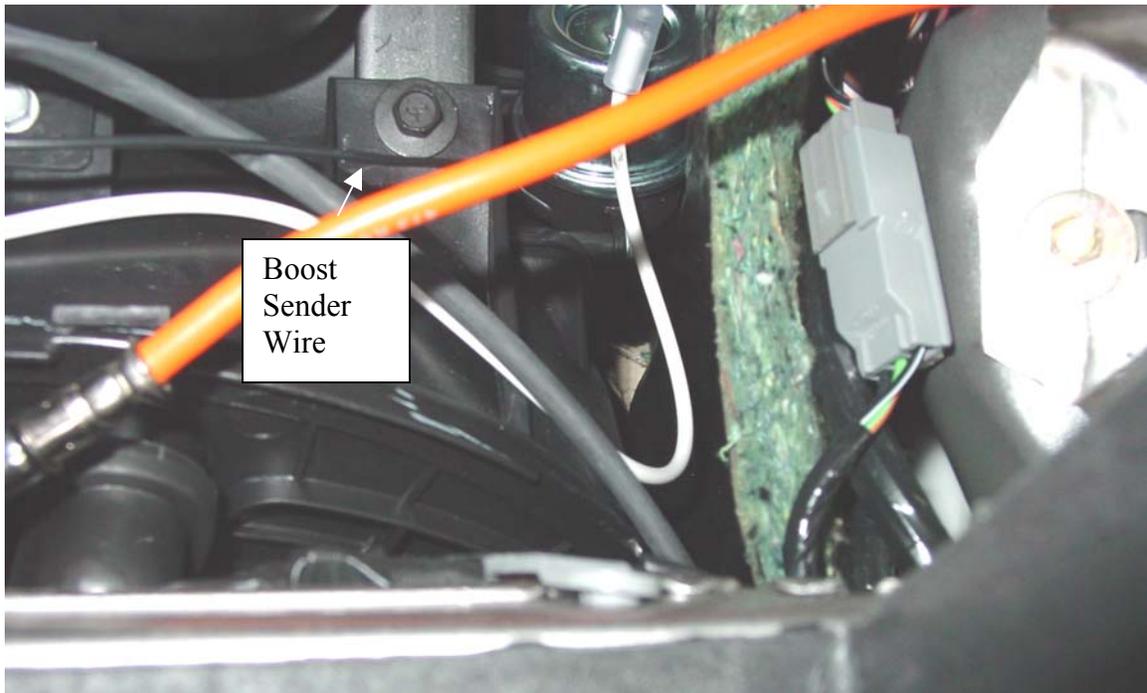


FIGURE 5.



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- 8) To route the black Boost sender wire remove the passenger side plastic inner fender. Place a small hole in the rubber grommet, see Figure 6. Using a coat hanger push the coat hanger through the grommet from inside the fender. Attach the black wire to the coat hanger and pull the Black wire through the grommet.
- 9) Run the black wire up through the hole in the frame and up to the firewall. Using zip ties secure the wire along the firewall, and then attach to Boost Sender. See Figures 6 & 7.



FIGURE 6.



TWIN GAUGE POD INSTALLATION INSTRUCTIONS

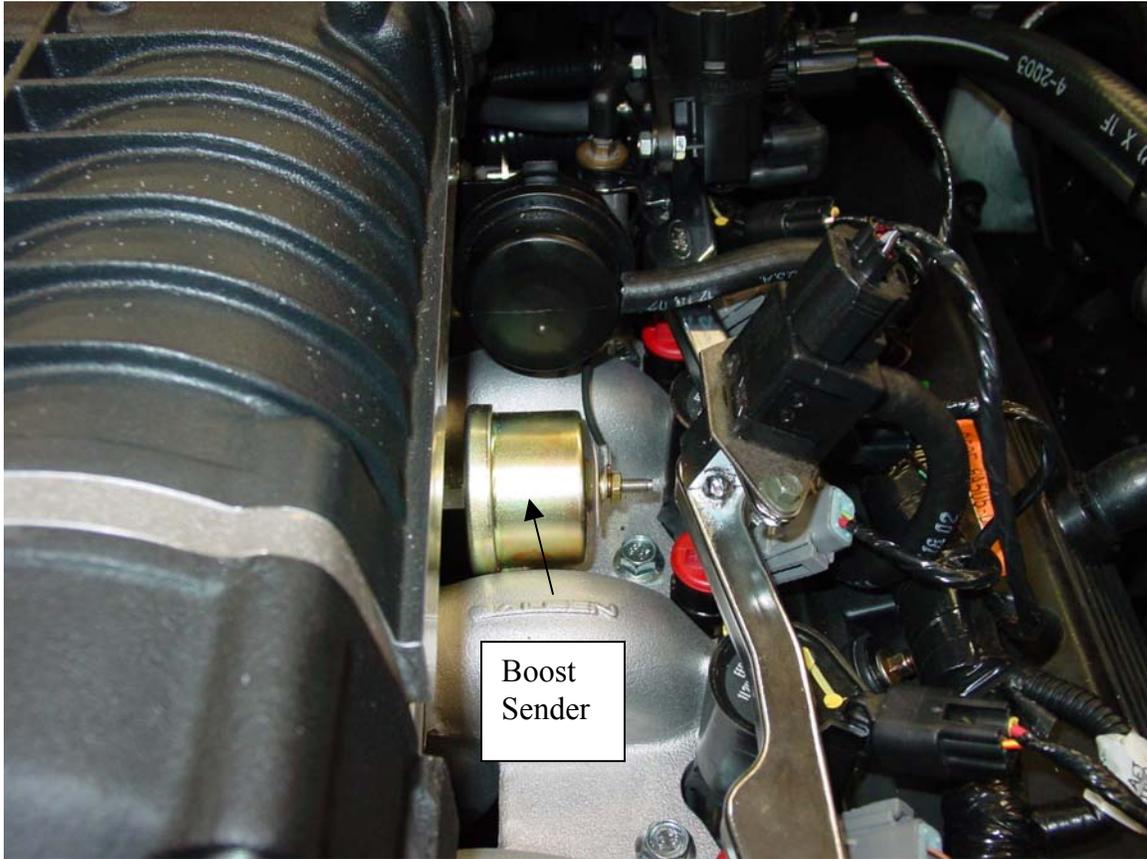
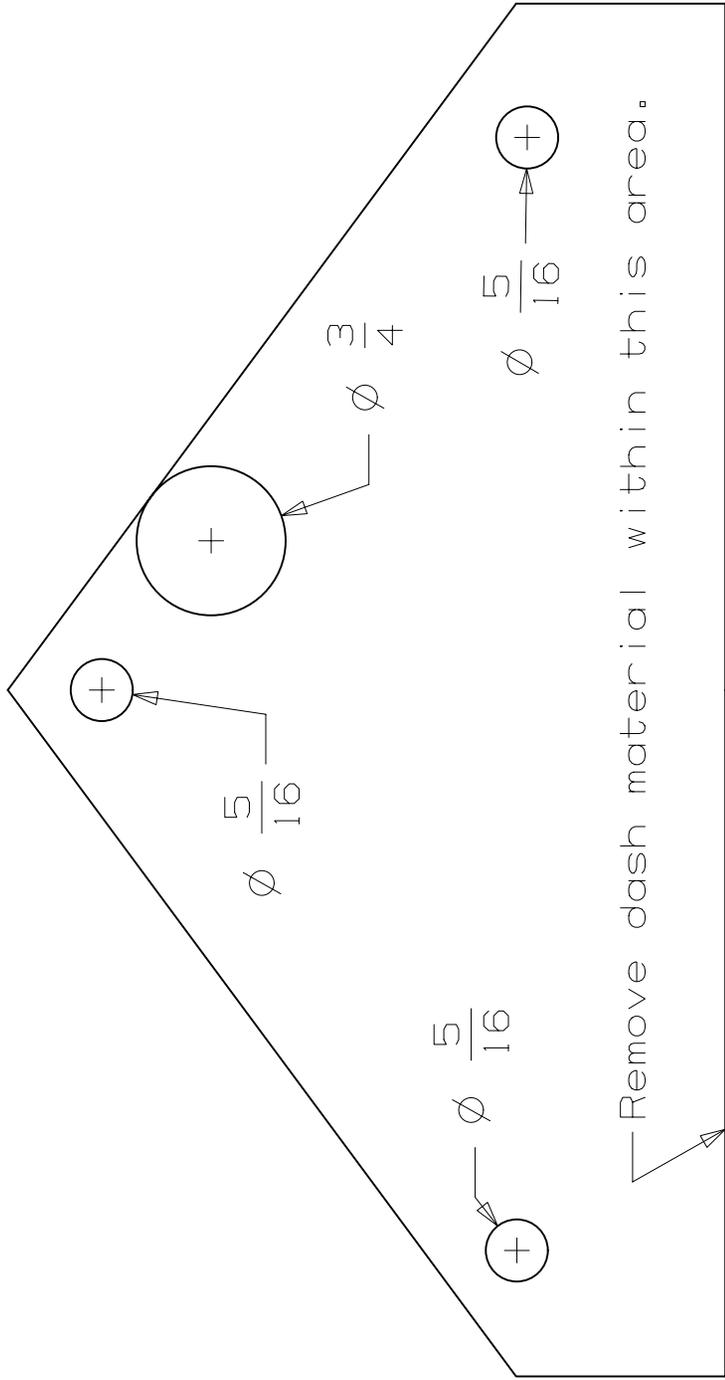


FIGURE 7. (SERIES IV SHOWN)

SALEEN TWIN GAUGE POD FINAL INSTALLATION INSTRUCTIONS

- 1) Remove the 3 nuts & washers from the gauge pod.
- 2) Plug the wiring harness into the gauge pod.
- 3) Set the gauge pod on the dash and attach a washer than a nut on each threaded post, tighten by hand.
- 4) Before completely tighten the nuts ensure that the gauge pod is aligned to your liking.
- 5) Re-install removed components, Instrument Cluster, etc.

Cut sheet along line



3

2

1

INCH

1

2

3

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ENGINE

Driver

Passenger

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