

## Installation Instructions SportTACH EGT Probe

**Note:** Leave the brass fitting and protective vinyl probe cap in place on each temperature probe until directed to remove them.

### Drill and tap the head pipe

1. Locate area on exhaust head pipe where no water jacket exists
2. Drill and tap for 1/8" NPT fitting. Removal of the head pipe may be required for this operation
3. Unscrew nut from brass pipe fitting and slide off end of temperature probe  
Remove the probe cover and leave the feral and nut in place on the temperature probe
4. Wrap pipe thread end of brass fitting with Teflon tape
5. Install brass fitting into threaded hole being careful not to bend or otherwise damage the probe tip of the thermocouple

### Install temperature probe

1. Insert the temperature probe into the brass fitting to the desired depth
2. Swivel the wire end of the probe around until wire has a clear exit from the engine without rubbing against any part of the engine or other surface that can chafe the insulation on the wire
3. Tighten nut to hold probe firmly in place

### Route the temperature probe

1. Take care not to kink the lead wire from the temperature probe during this procedure
2. Route the probe wire away from the engine and cable tie as required to secure it
3. Feed the connector end of the wire to the SportTACH and plug into desired receptacle

**If you have any questions or comments, please contact us by phone, FAX, or E-Mail.  
Be sure to reference the year and model of your sport vehicle.**

**The Installation is now complete!**

**Be sure to read the operators manual section to fully utilize the features of the  
SportTACH Instrument**

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