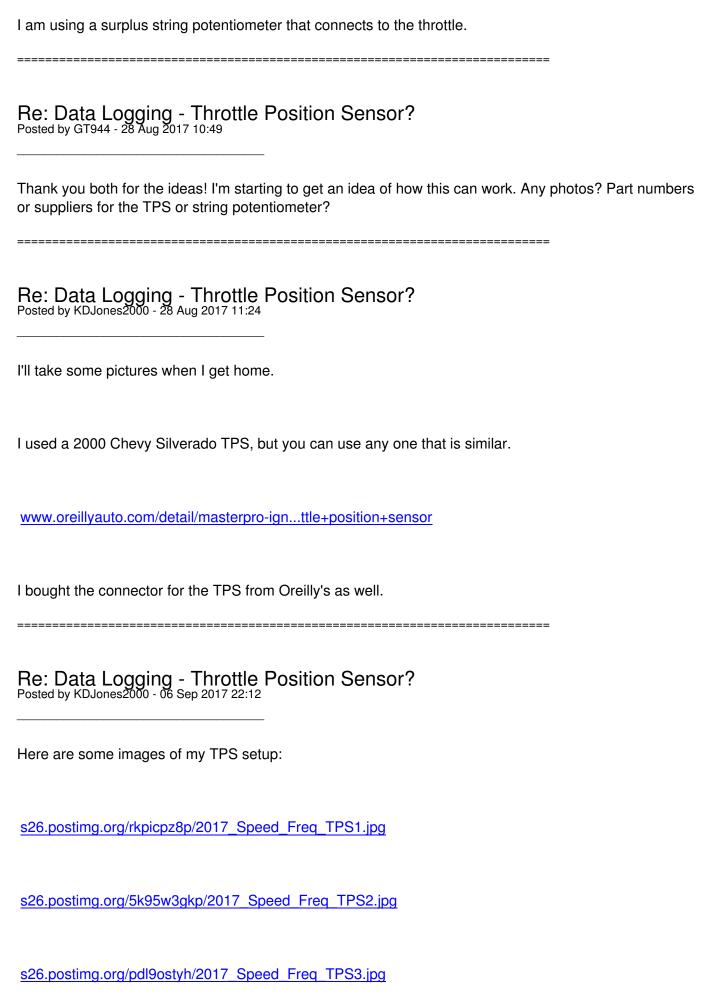
944-SPEC - 944SPEC - low cost wheel to wheel racing Generated: 28 June, 2025, 11:30

Data Logging - Throttle Position Sensor? Posted by GT944 - 23 Aug 2017 10:06
Hi All,
I'm looking into investing in data logging. As you all know, we only get the on/off style TPS in the N/A 944 (right?!). Having a potentiometer-style sensor to feed data would be ideal.
Has anyone looked into doing this? I'm of course not going to alter how the DME is fed data (not sure that the N/A DME would even know what to do with a variable signal -probably nothing good!).
Just curious how you all have approached this. Am I wrong?
FWIW, looking at a Race Technology system - we have a local expert on that system who can help me with setup. Doing my own research before contacting him.
Re: Data Logging - Throttle Position Sensor? Posted by KDJones2000 - 23 Aug 2017 19:27
I took a Chevy Silverado TPS and mounted that onto a piece of sheetmetal above the current throttlebody shaft. I then made up an extension of the TB shaft that hooks into the flats of the current TE shaft, and fits into the hole in the TPS switch.
I then wired it up to a 5V supply and took the voltage off the wiper arm and use that to record my throttle position.
I'll see if I can get a picture or two up.
Re: Data Logging - Throttle Position Sensor? Posted by cgktexas - 28 Aug 2017 06:30

944-SPEC - 944SPEC - low cost wheel to wheel racing Generated: 28 June, 2025, 11:30



944-SPEC - 944SPEC - low cost wheel to wheel racing

Generated: 28 June, 2025, 11:30

s26.postimg.org/unq8g3e7d/2017_Speed_Freq_TPS4.jpg
