944-SPEC - 944SPEC - low cost wheel to wheel racing Generated: 6 September, 2025, 05:27

Loss of power in Right hand turns Posted by Lowco17 - 17 Jan 2015 17:28
First day at the track with a new build car.
Car is hard to start when cold, but starts fine when it has been warmed up. Idle is a little inconsistent. On the track it will lose all power coming out of a sharp right hand turn and partial power in a sweeping right hand turn. It is fine in the straights and in and after left hand turns.
I have replaced both Hall effect sensors, the TPS and the DME with no change.
Does anyone have any ideas? Any help is much appreciated.
Re: Loss of power in Right hand turns Posted by KDJones2000 - 17 Jan 2015 17:40
Likely it's fuel starvation due to a cracked strainer in the fuel tank outlet.
Drain the tank and you can unscrew the strainer and examine/replace it.
Good luck!
imageshack.com/i/nb1005061j
Re: Loss of power in Right hand turns Posted by Lowco17 - 17 Jan 2015 20:19
I will check, but tank was cleaned, strainer, filter, lines and pump were replaced during the build. Car had at least 5 gallons of fuel in the tank, so uncovering the intake seems unlikely.
Re: Loss of power in Right hand turns Posted by capt squid - 17 Jan 2015 22:35

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Generated. 6 September, 2023, 63.27

Check the plastic part of your ignition switch. Mine did the same thing, cutting out in right hand hard turns. When I went to unplug the switch, the plastic part came out in two pieces.
Re: Loss of power in Right hand turns Posted by Lowco17 - 18 Jan 2015 06:39
Thanks Jim, I'll look at that today and let you know what I find.
Re: Loss of power in Right hand turns Posted by Lowco17 - 25 Jan 2015 17:29
I have replaced the ignition switch with a switch panel, replaced the engine wiring harness and also the fuel pump. No luck. The car is still cutting out in right hand turns.
I'm running out of ideas. Help!