



AiM Webinar
“Making Sense of Squiggly Lines”
11.12.20
Edited Q&A

1 **Q:** What is your best way to determine the neutral steer trace?

A: [Answered live at 28:50]

2 **Q:** Can you explain the fuel engineer’s job?

A: [Answered live at 25:56]

3 **Q:** Which sensors have you found best for ride height measurement; laser or ultrasonic?

A: [Answered live at 27:17]

4 **Q:** Have you ever used load cells on the shocks to measure the forces that the shocks were creating?

A: [Answered live at 32:22]

5 **Q:** What sensor would you use for recording fuel consumption on a car that does not have an ECU?

A: [Answered live at 54:58]

6 **Q:** For those of us who only have GPS, does YAW give any clue toward neutral steer?

A: [Answered live at 31:48]

7 **Q:** What about steering angle vs corner radius found from G and speed?

A: [Answered live at 56:00]

8 **Q:** On the topic of steering angle, how do you take tire deformation into consideration?

A: [Answered live at 33:54]

9 **Q:** Have you ever mounted 3 axis accelerometers on both the front and rear of a car?

A: [Answered live at 35:49]

10 **Q:** Have you ever tried mounting sensors to measure the actual slip of the front and rear? If so, which did you find best?

A: [Answered live at 56:46]

11 **Q:** Who is the most fun driver you have worked with and why?

A: [Answered live at 43:13]

12 **Q:** Chris, what are your 2021 plans?

A: [Answered live at 46:18]

13 **Q:** Do you have a few go-to analysis views that you use the first time the car comes off track?

A: [Answered live at 58:21]

14 **Q:** Can you share the link for buying the book in Europe?

A: <https://www.kimberleymediagroup.com/product/making-sense-squiggly-lines/>