

5/11/2021 11:14	
Webinar ID 373 986 466	# Question 18
Question	Answer(s)
Please cover proper bedding of new/used rotors with used/new pads to establish the transfer layer effectively.	live answered '@15
Do you do brake balance to maximize -G in a straight or for better balance on trail brake? Or other.	live answered '@37
what's your opinion on knockback springs in calipers?	live answered '@28 ;)
Have you seen John Block's formulas for theoretical bias and have you used them?	'@13
Can a Non ABS system compete in today's tunable ABS world?	
What do you think of the various new fluid formulations and types?	live answered '@32
Please talk about Front Wheel Drive vs Formula Car and the weight distribution difference as it relates to setting up brakes.	
Is there anyway of calculate clamping Pres in a ABS car without putting brake line P sensors in the lines between ABS unit and caliper? I'm afraid there isn't.	
Please talk about what is really happening when bedding brakes. Keeping rotors matched too pads....	
whats a good rotor temp sensor to use?	
what range for residual PSI valves? 2? 10? 50?	'@29
Please comment on the importance of brake fluid compressibility.	
What is wrong with silicone brake fluid?	
Assuming the math puts out the same clamping force, why is 6 piston calipers better than 4 piston - so much so that organizations are assessing different performance multipliers...?	'@46
Roger, do you find the 50% baseline for bias math channel to be helpful? I have my bias channels set to zero until pressure threshold is reached, but 50% looks good.	'@50
What about non-symmetrical piston sizes?	
I found caliper temp sensors, what's the application for those? Only to check for overheating of the brake fluid and the seals?	
where does AIM explain the syntax to use in the formula channels??	You can find a user manual on Math channel construction at: http://aimsports.com/download/software/doc/Math_Channels_101_eng.pdf thanks! '@Kyle, there have been some webinars about this topic