

Steps Taken to Reach Correlation

Run Number	What was Added	Data Logger File	Delta to actual run (119.594)	Notes for Next Run
Run No. 1	Baseline setup using provided setup file, track already created with alt, camber, and bp using iracing mons file	carbon_LMP3_bline.ld	+5.576	Add in advanced tire model on next run
Run No. 2	Added in bump scale factoring	carbon_LMP3_bsf_add.ld	+5.576	Increase downforce, increase grip factor
Run No. 3	Increased Grip factor to 1.2 front and 1.35 rear	carbon_LMP3_gf_up.ld	+4.393	Increase downforce, adjust ride heights at speed according to iracing file
Run No. 4	Increased ride heights to 675 kgf, ride heights at speed changed to 35mm front and 45mm rear	carbon_LMP3_df_up.ld	+4.023	Readjust downforce to match iracing drag/downforce ratio of 3.126
Run No. 5	Increase downforce to 1045 kgf to match ratio	carbon_LMP3_df_readj.ld	+0.843	Start shaker to dial in dampers, need to convert from ohlins "clicks" to force chart
Run No. 6	Apply current setup from Wolf LMP3 after shaker sims are finished	carbon_LMP3_FC_CU RR_SETUP.ld	N/A (not correlated to iracing setup)	Full Correlation acheived