

CRITICAL: All shaker rig car models are based off of Carbon_LMP3_Shaker_Blinc car																
Setup name		CPL Front	CPL Rear	Peak Heave Freq	Heave Amp Peak	Cross Pitch Mode Peak	Notes	Track reply?	Delta							
carbon_LMP3_shaker_00na	Baseline run	150.8	175	3.5	6.14	2.14		Yes (in correlation)								
carbon_LMP3_shaker_set1	R L5 Bump 10K N/m/s	150.7	174.9	3.5	5.94	2.12	All values significantly better	No								
carbon_LMP3_shaker_set2	R L5 Bump 12K N/m/s	150.7	174.9	3.5	5.94	2.11	Peak and heave values still improving	Yes	0.552+							
carbon_LMP3_shaker_set3	R L5 Bump 13K N/m/s, bypass 35mm	150.6	175	3.5	5.71	2.09	CPL's split in difference, pitch and heave values still improving	No								
carbon_LMP3_shaker_set4	R L5 Bump 15K N/m/s, bypass 35mm	150.6	175.1	3.5	5.62	2.09	CPL's again split, heave improved, pitch remained the same	Yes	0.458+							
carbon_LMP3_shaker_set5	R L5 Bump 15K N/m/s, bypass 35mm, R L5 rebound 8K N/m/s	150.6	175.4	3.5	5.4	2.06	CPL's worse, heave and pitch better	No								
carbon_LMP3_shaker_set6	R L5 Bump 15K N/m/s, bypass 35mm, R L5 rebound 10K N/m/s	150.9	175.6	3.5	5.31	2.05	CPL's worse again, heave and pitch better again	Yes	0.361+							
carbon_LMP3_shaker_set7	R L5 Bump 15K N/m/s, bypass 40mm, R L5 rebound 10K N/m/s	151	175.8	3.5	5.2	2.04	CPL's worse, heave and pitch better	No								
carbon_LMP3_shaker_set8	R L5 Bump 16K N/m/s, bypass 40mm, R L5 rebound 10K N/m/s	151	175.9	3.5	5.15	2.03	CPL's slightly worse, heave and pitch still improving	Yes	0.266+							
carbon_LMP3_shaker_set9	R L5 Bump 16K N/m/s, bypass 40mm, R L5 rebound 12K N/m/s	151	176	3.5	5.05	2.03	CPL's slightly worse, heave better, pitch remains the same	No								
carbon_LMP3_shaker_set10	R L5 Bump 16K N/m/s, bypass 45mm, R L5 rebound 12K N/m/s	151	176.2	3.5	4.92	2.2	CPL's worse, heave better, pitch much worse	Yes	0.302+							
carbon_LMP3_shaker_set11	Rebounded by setup 8							Yes	0.273+							