

X20^{'21} medius SETUP SHEET

SPT
SERPENT

DRIVER, TRACK AND RESULTS

DRIVER *Marcos FJ* COUNTRY *usa* WEATHER TEMP - AIR *87* TRACK *125* ☒ DRY ☐ INTERMEDIATE ☐ WET
 TRACK *The 'Fort'* SURFACE ☒ ASPHALT ☐ CARPET TRACTION ☐ LOW ☒ MEDIUM ☐ HIGH COMMENTS
 RACE *FSEARA* DATE *4/18/21* QUALIFICATION FINAL

FRONT		DRIVE TRAIN		REAR	
<input type="checkbox"/> GEAR DIFF	cst	<input type="checkbox"/> GEAR DIFF	<i>7k</i> cst		
<input checked="" type="checkbox"/> SPOOL					
POSITION <input type="checkbox"/> LOW <input checked="" type="checkbox"/> HIGH		POSITION <input type="checkbox"/> LOW <input checked="" type="checkbox"/> HIGH			

SHOCK ABSORBERS	
OIL <i>400 cst</i>	OIL <i>400 cst</i>
SPRING <i>mugen 6.5</i>	SPRING <i>mugen 6.5</i>
PISTON <i>4hole</i>	PISTON <i>4hole</i>
REBOUND <i>25%</i>	REBOUND <i>25%</i>

FLEX CONFIGURATION	
CHASSIS <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> ALUMINUM THK:	
TOPDECK <i>Stock</i>	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO FRONT & REAR STIFFENERS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

ANTI-ROLL BARS	
<i>1.4</i> MM	<i>1.3</i> MM

TYRES	
Controlled Tyre <input checked="" type="checkbox"/>	
TYRE <i>GQ Racing 36</i>	
ADDITIVE <i>M33</i>	
ADDITIVE TIMING <i>15minutes</i>	

ELECTRONICS	
BATTERY <i>Trinity LCG</i>	
MOTOR <i>Trinity Revtech 5.0</i>	TIMING <i>25</i>
ESC <i>Hobbywing</i>	

RATIO CONFIGURATION		
PINION <i>75</i>	SPUR <i>21</i>	PITCH <i>48</i>
FINAL DRIVE RATIO <i>7.14</i>	ROLLOUT	mm

AERODYNAMIC CONFIGURATION	
BODY <i>Blitz Roadster</i>	
WING <i>stock</i>	
BODY POSITION <i>neutral</i> mm	

front track 186mm
 rear track 184mm
 used front/rear top deck post with bearing

REMARKS

FRONT		REAR	
WHEEL HEX <i>stk</i>	SHIM <i>5mm</i>	SHIM <i>1.5</i> FF <i>1.5</i> RF <i>2</i> RR <i>2</i>	WHEEL HEX <i>stk</i>
OFFSET <i>1mm</i>	DOWNSTOP <i>3</i> mm	<input checked="" type="checkbox"/> BBDJC <input type="checkbox"/> DJC	<input checked="" type="checkbox"/> BBCVD <input type="checkbox"/> CVD DOWNSTOP <i>2</i> mm
CAMBER <i>2</i>	RIDE HEIGHT (mm) <i>5</i> <i>5.4</i>		CAMBER <i>2</i>
TOE <i>1</i>	SHIMS <i>0</i> CASTER <i>2</i> SPACERS <i>2.5</i> SHIMS <i>0</i>	ACKERMANN TYPE <i>0</i>	TOE <i>3</i>
FLOW STEERING MOUNT <input checked="" type="checkbox"/> YES	SHIMS <i>2</i>	ROLL CENTER <i>5mm</i>	ROLL CENTER <i>5mm</i>
SHIMS <i>4</i>	UPPER ARM POSITION	UPPER ARM POSITION	RRS INNER <i>0</i>
BUMP STEER <i>0</i>	RRS OUTER <i>1</i>		
WISHBONE INSERT <input checked="" type="checkbox"/> YES	WISHBONE INSERT <input checked="" type="checkbox"/> YES	TYPE <i>carbon</i>	
TRACK WIDTH <i>6</i>	WEIGHT DISTRIBUTION		TRACK WIDTH <i>4</i>
CAR WEIGHT <i>1325</i> GRS			