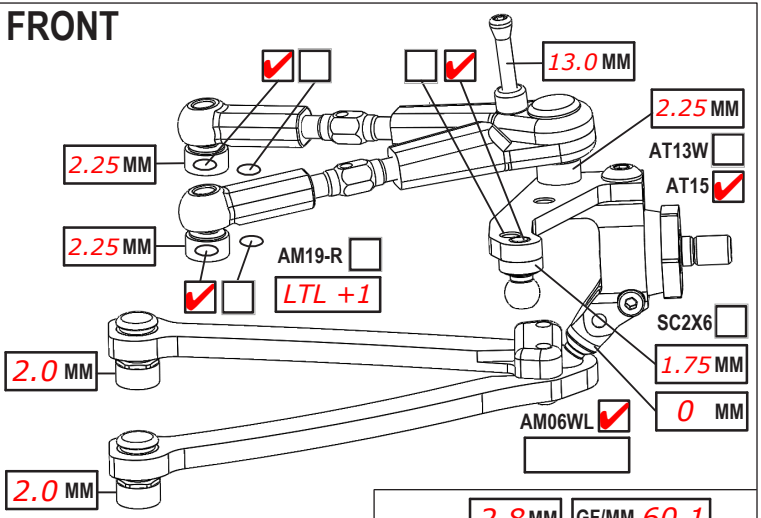
AWESOMATIX A800RR

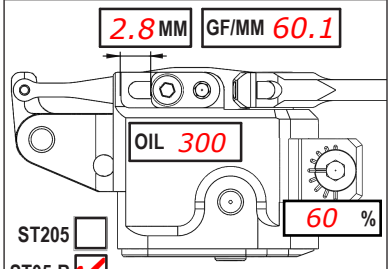
SETUP SHEET

NAME	Jeff Rowland	DATE	6/1/2025	TEMP. °C AIR / TRACK	/
COUNTRY	Grant-Valkaria, FL, USA	TRACK SURFACE		ASPHALT ☑	CARPET ☐
RACE	2025 RC America Challenge	TRACK LAYOUT	TECHNICAL ☐	MIXED ☑	FAST ☐
TRACK	Valkaria RC Raceway	TRACTION	LOW ☑	MEDIUM ☑	HIGH ☐

FRONT



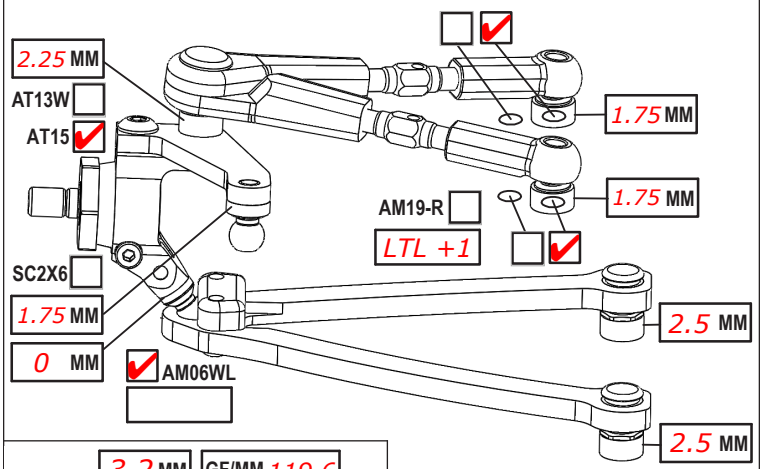
CAMBER ANGLE / °	2.0
CASTER ANGLE / °	4.0
TOE ANGLE / °	1.0
RIDE HEIGHT / MM	5.2
DOWNSTOP / MM	5.6
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM14LS ☐	HD
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE SPOOL ☑ DIFF ☐	
DRIVE POSITION DOWN ☐ UP ☑ +1 ☐	
DIFF OIL	DIFF SHIMS



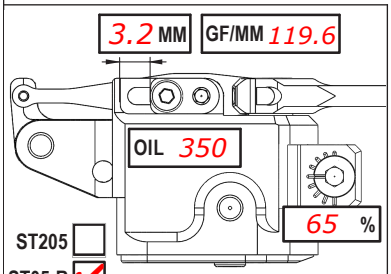
SHOCKS SETUP

DAMPER	D4 ☐	D3		
ROTOR	2 HOLES ☑			
SPRING	STD ☑	S ☐		
SRS/RHS ARR.	I ☐	II ☑		
PSS SETUP	30% ☐	25% ☐	15% ☐	
DAMPING LINEAR	☑	P1 ☐	P2 ☐	
DAMPER SPACER / MM	0			
C45	YES ☐	NO ☑		

REAR



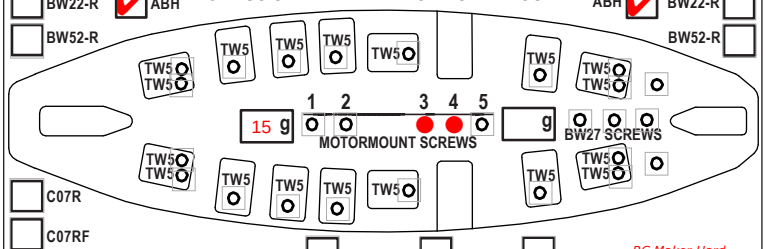
CAMBER ANGLE / °	2.0
CASTER ANGLE / °	4.0
TOE ANGLE / °	3.0
RIDE HEIGHT / MM	5.4
DOWNSTOP / MM	5.2
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM23-1 ☑	
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE DIFF ☑	
DRIVE POSITION DOWN ☐ UP ☑ +1 ☐	
DIFF OIL 5k	DIFF SHIMS 0.4



SHOCKS SETUP

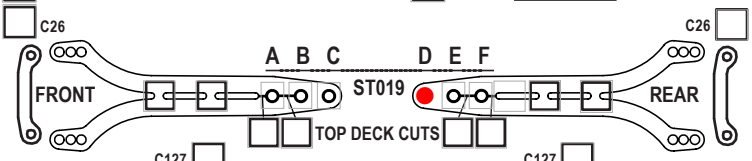
DAMPER	D4 ☐	D3		
ROTOR	2 HOLES ☑			
SPRING	STD ☑	S ☐		
SRS/RHS ARR.	I ☑	II ☐		
PSS SETUP	30% ☑	25% ☐	15% ☐	
DAMPING LINEAR	☑	P1 ☐	P2 ☐	
DAMPER SPACER / MM	0			
C45	YES ☐	NO ☑		

CHASSIS FLEX AND WEIGHT SETTINGS



LOWER DECK C01B-RAF ☐ C01B-RC ☐ C01RS ☐ OTHER RC Maker Hard

BUMPER TOP PLATE CUT ☐ FRONT BUMPER P15L ☐ OTHER MXLR



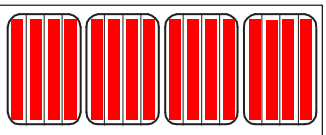
FRONT TOP DECK C127 ☐ C127S ☐ OTHER

REAR TOP DECK C127 ☐ C127S ☐ OTHER

SINGLE TOP DECK C27MMX ☑ OTHER

BELT TENSIONER AM279 ☐ OTHER

TIRES	Sweep 36D
INSERTS	
SIDE WALLS GLUE Ø / MM	F 0 R 0
ADDITIVE	MG Yellow
TOTAL WEIGHT	1330
NOTES:	Clean with D1RC blue

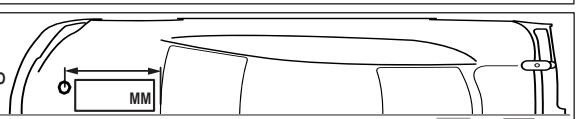


TIME MIN. F 6-7 R 6-7

WEIGHT DISTRIBUTION % F 50 R 50

MOTOR LATERAL SHIFT / MM	0.5	SERVO	Sanwa
MOTOR	Hobbywing G4R 21.5	SERVOHORN / HEIGHT	Horn/17mm
SPUR 86 PINION 49 RATIO	3.33	STEER TRAVEL IN 25 OUT	
BODY	Wolverine 0.4	BATTERY	Team EAM 6300
WING	Speciale 0.4	RECEIVER	Sanwa
ESC	Hobbywing G3X	RADIO	Sanwa M17
ESC SETTING	Blinky		
BEST LAPTIME	13.7	QUALIF./FINAL POSITION	6 / 6

BODY POSITION

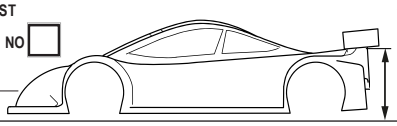


BOTTOM WINDOW LINE TO BODY POST DISTANCE

FRONT BODY POST

ORING YES ☑ NO ☐

HOLE # 3



WINGLET YES ☐ NO ☑

REAR HRB SETTING / MM 0

SURFACE TO WING MOUNT DISTANCE / MM

COMMENTS: RC Maker 2.2mm Hard chassis; MR33 oils; P14-5-R (no cuts)