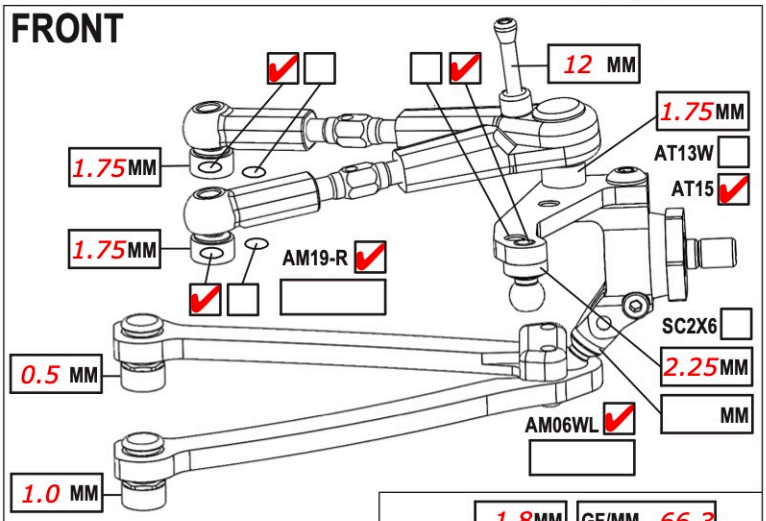
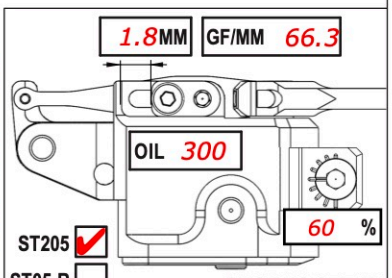
AWESOMATIX A800RR — SETUP SHEET

NAME	Timon Coenen	DATE	29.01 - 01.02.2026
RACE	Ets Daun	TEMP. °C AIR / TRACK	/
TRACK	sporthotel grafenwald resort, non permanent	TRACK SURFACE	ASPHALT ☐ CARPET ☑
COUNTRY	Germany	TRACK LAYOUT	TECHNICAL ☐ MIXED ☑ FAST ☑
CLASS	17.5T	TRACTION	LOW ☐ MEDIUM ☑ HIGH ☑

FRONT



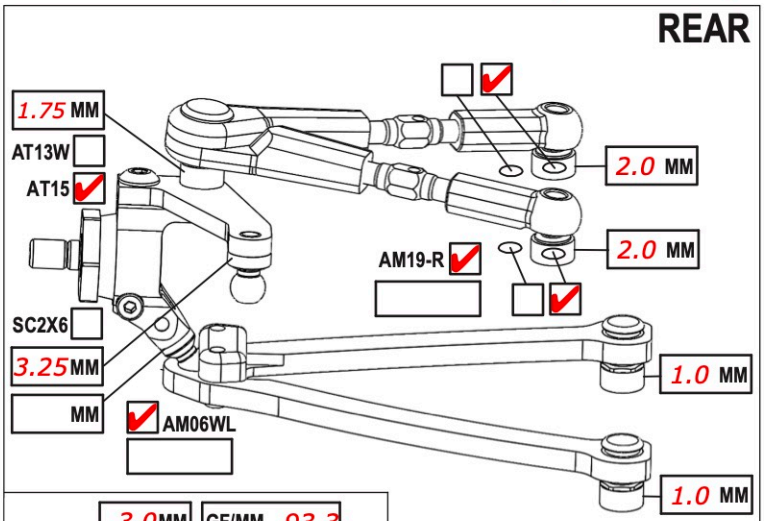
CAMBER ANGLE / °	1.0
CASTER ANGLE / °	4.0
TOE ANGLE / °	1.0
RIDE HEIGHT / MM	5.0
DOWNSTOP / MM	5.8
UPSTOP / MM	32.4
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM14LS ☑	
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE SPOOL ☑ DIFF ☐	
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL	DIFF SHIMS



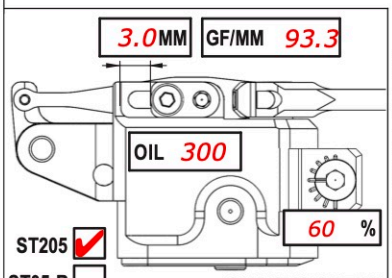
SHOCKS SETUP

DAMPER	D4 ☑
ROTOR	2 HOLES ☑
SPRING	STD ☐ S ☑
SRS/RHS ARR.	I ☑ II ☐
PSS SETUP	30% ☐ 25% ☐ 15% ☐
DAMPING	LINEAR ☐ P1 ☐ P2 ☑
DAMPER SPACER / MM	1.0
C45	YES ☐ NO ☑

REAR



CAMBER ANGLE / °	1.0
CASTER ANGLE / °	3.0
TOE ANGLE / °	2.5
RIDE HEIGHT / MM	5.2
DOWNSTOP / MM	4.8
UPSTOP / MM	32.4
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 ☑	GD2B-R
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL 7k	DIFF SHIMS SH5X7X0.4



SHOCKS SETUP

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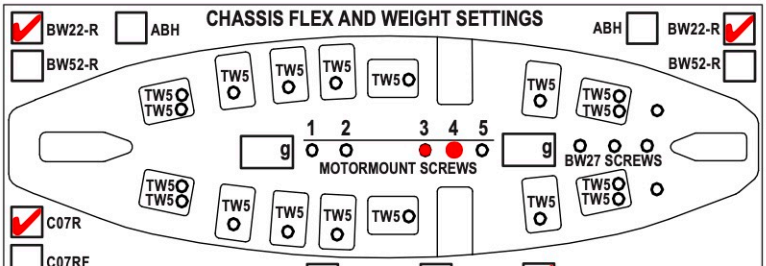
SPRING	STD ☐ S ☑
SRS/RHS ARR.	I ☑ II ☐
PSS SETUP	30% ☐ 25% ☐ 15% ☐
DAMPING	LINEAR ☐ P1 ☐ P2 ☑
DAMPER SPACER / MM	1.0
C45	YES ☑ NO ☐

CHASSIS FLEX AND WEIGHT SETTINGS

☑ BW22-R ☐ ABH ☐ BW52-R



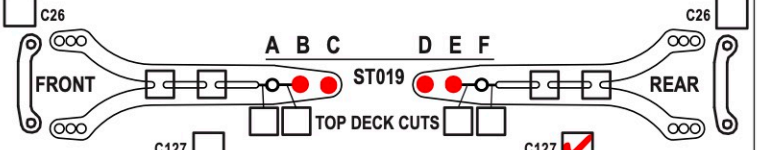
ABH ☐ BW22-R ☑ BW52-R ☐

☑ C07R ☐ C07RF

LOWER DECK C01B-RAF ☐ C01B-RC ☐ C01RS ☑ OTHER

☐ BUMPER TOP PLATE CUT FRONT BUMPER P15L ☐ OTHER MXLR

☐ C26



C26 ☐

FRONT TOP DECK C127 ☐ C127S ☑ OTHER

REAR TOP DECK C127 ☑ C127S ☐ OTHER

SINGLE TOP DECK C27MMX ☐ OTHER BELT TENSIONER AM279 ☐ OTHER

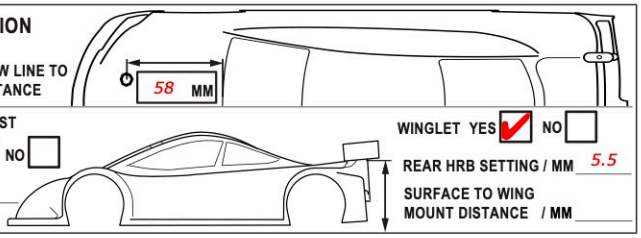
TIRES	Matrix EPCZ28		
INSERTS			
SIDE WALLS GLUE Ø / MM	F 59 R		
ADDITIVE	MR33 V5	TIME MIN.	F 15 R 15
TOTAL WEIGHT	1305	WEIGHT DISTRIBUTION %	F 49.75 R 50.25

NOTES:

MOTOR LATERAL SHIFT / MM	0	SERVO	PowerHD GTS2
MOTOR	Hobbywing G4R 17.5t Ets	SERVOHORN / HEIGHT	18mm
SPUR	PINION 1 RATIO 0.00	ACKERMANN POSITION	back
BODY	zooracing Wolverine max 0.4	STEER TRAVEL IN 21	OUT
WING	twister 0.7	BATTERY	EAM 5200
ESC	Hobbywing XR10 G2 stock spec	RECEIVER	sanwa
ESC SETTING		RADIO	sanwa
BEST LAPTIME	14.8	QUALIF./FINAL POSITION	37 / 35

BODY POSITION

BOTTOM WINDOW LINE TO BODY POST DISTANCE 58 MM



FRONT BODY POST

ORING YES ☑ NO ☐

HOLE # 3

WINGLET YES ☑ NO ☐

REAR HRB SETTING / MM 5.5

SURFACE TO WING MOUNT DISTANCE / MM

COMMENTS: