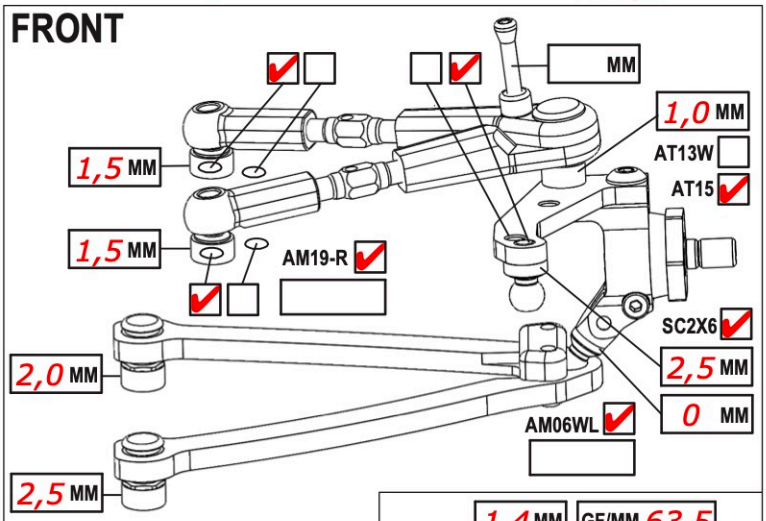
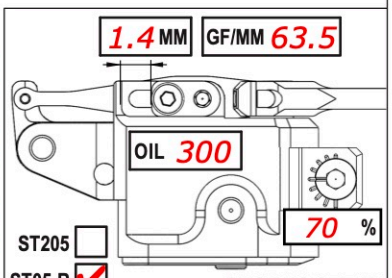
AWESOMATIX A800RR — SETUP SHEET

NAME	Michel Zierold	DATE	03-04.01.2026
RACE	TOS Augsburg	TEMP. °C AIR / TRACK	20 / 20
TRACK	TSV 1871 Augsburg	TRACK SURFACE	ASPHALT ☐ CARPET ☑
COUNTRY	Germany	TRACK LAYOUT	TECHNICAL ☐ MIXED ☑ FAST ☐
CLASS	21.5T	TRACTION	LOW ☐ MEDIUM ☑ HIGH ☑

FRONT



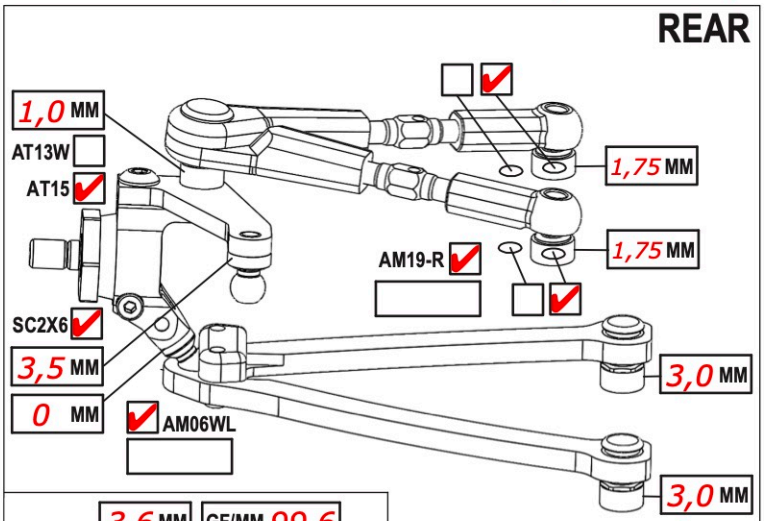


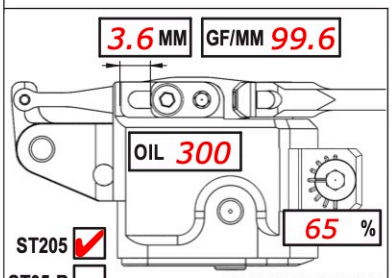
CAMBER ANGLE / °	1,5
CASTER ANGLE / °	4,5
TOE ANGLE / °	-1,0
RIDE HEIGHT / MM	5,0
DOWNSTOP / MM	5,6
UPSTOP / MM	32,4
ANTI-ROLL BAR Ø / MM	1,1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM14LS	☑
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE SPOOL ☑ DIFF ☐	
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL	DIFF SHIMS

ST205 ☐ ST05-R ☑ — 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
C45 YES ☐ NO	☑

REAR



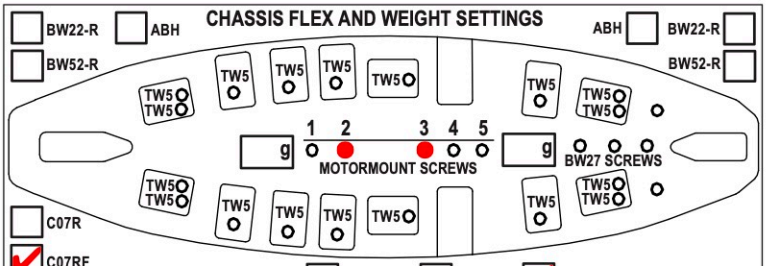


CAMBER ANGLE / °	1,75
CASTER ANGLE / °	-2,0
TOE ANGLE / °	2,25
RIDE HEIGHT / MM	5,2
DOWNSTOP / MM	4,6
UPSTOP / MM	32,8
ANTI-ROLL BAR Ø / MM	1,2
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM23-1	☑
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE DIFF	☑
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL 8K	DIFF SHIMS SH5X7X0.4

ST205 ☑ ST05-R ☐ — SHOCKS SETUP

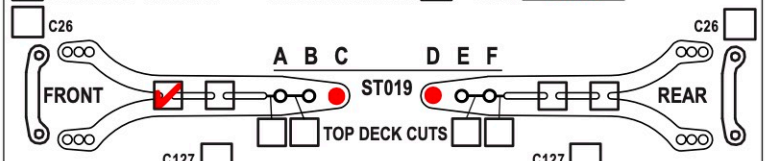
DAMPER D4	☑
ROTOR 2 HOLES	☑
SPRING STD ☐ S	☑
SRS/RHS ARR. I	☑ II ☐
PSS SETUP 30% ☐ 25% ☐ 15%	☐
DAMPING LINEAR	☑ P1 ☐ P2 ☐
DAMPER SPACER / MM	1
C45 YES	☑ NO ☐

CHASSIS FLEX AND WEIGHT SETTINGS



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

BUMPER TOP PLATE CUT ☐ FRONT BUMPER P15L ☐ OTHER MR33



FRONT TOP DECK C127 ☐ C127S ☑ OTHER

REAR TOP DECK C127 ☐ C127S ☑ OTHER

SINGLE TOP DECK C27MMX ☐ OTHER

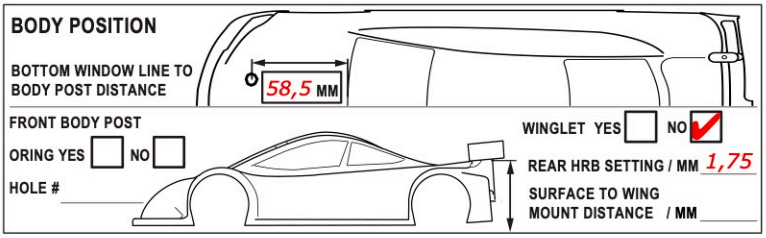
BELT TENSIONER AM279 ☐ OTHER

TIRES	Matrix 28
INSERTS	
SIDE WALLS GLUE Ø / MM F	- R -
ADDITIVE	MR33 V5
TIME MIN. F	10 R 10
TOTAL WEIGHT	1305
WEIGHT DISTRIBUTION % F	50 R 50

NOTES:

MOTOR LATERAL SHIFT / MM	0	SERVO	MKS HBL575SL
MOTOR	Hobbywing G4R 21.5T	SERVOHORN / HEIGHT	17mm
SPUR 102 PINION 43 RATIO	4.51	ACKERMANN POSITION	back
BODY	ZooRacing Wolverine MAX	STEER TRAVEL IN 23 OUT	15,5
WING	Std	BATTERY	Cayote 6800
ESC	Hobbywing ETS Xerun XR10	RECEIVER	Sanwa RX-492i
ESC SETTING	ETS Limit 18000	RADIO	Sanwa M17
BEST LAPTIME	11,691	QUALIF./FINAL POSITION	2 / 2

BODY POSITION



COMMENTS:

Hudy Oil used
Option Parts:SB3x5AL,AXON Racing Body Mount Set Type B
Upstop install: Front: P74 / Rear:C45R-PS
Battery Holder: P23R