AWESOMATIX A800RR

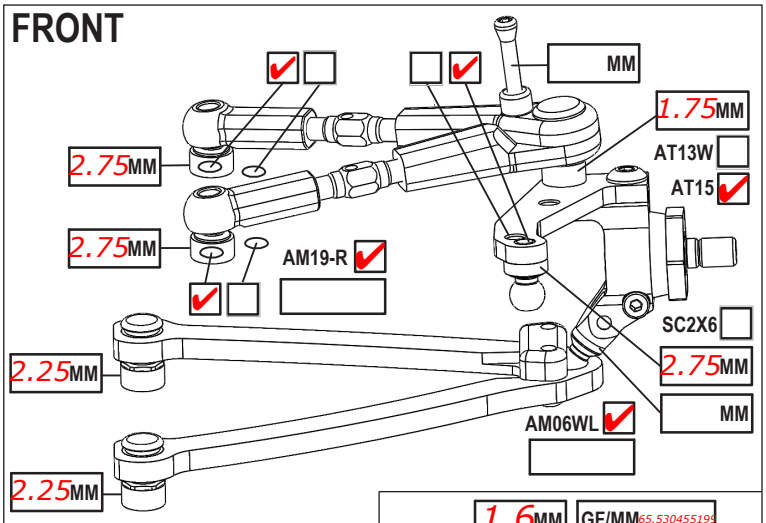
SETUP SHEET

NAME Lukas Ellerbrock
COUNTRY Germany
RACE DRCMU Rd1
TRACK Tinglev, Denmark

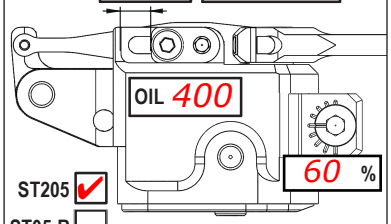
DATE 12.10.2025 TEMP. °C AIR / TRACK /

TRACK SURFACE ASPHALT ☐ CARPET ☑
TRACK LAYOUT TECHNICAL ☐ MIXED ☑ FAST ☐
TRACTION LOW ☐ MEDIUM ☐ HIGH ☑

FRONT



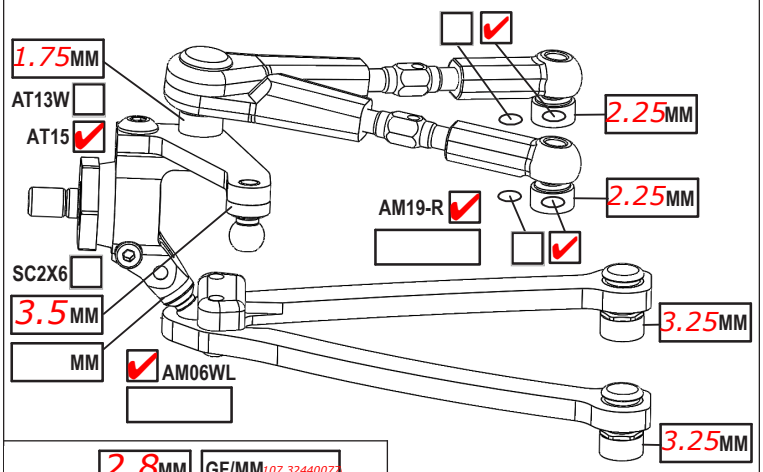
CAMBER ANGLE / °	1.5
CASTER ANGLE / °	4.5
TOE ANGLE / °	1
RIDE HEIGHT / MM	5.0
DOWNSTOP / MM	5.6
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM14LS ☑	
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	
DRIVE SPOOL ☑ DIFF ☐	
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL	DIFF SHIMS



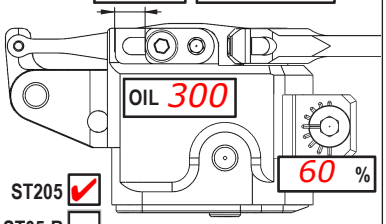
SHOCKS SETUP

DAMPER D4 ☑	+ ST237
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 / °	2.0
CASTER ANGLE / °	-3
TOE ANGLE / °	2.5
RIDE HEIGHT / MM	5.2
DOWNSTOP / MM	4.4
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	
DRIVE DIFF ☑	GD2B-R
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL 8k	DIFF SHIMS 5x7x0,4

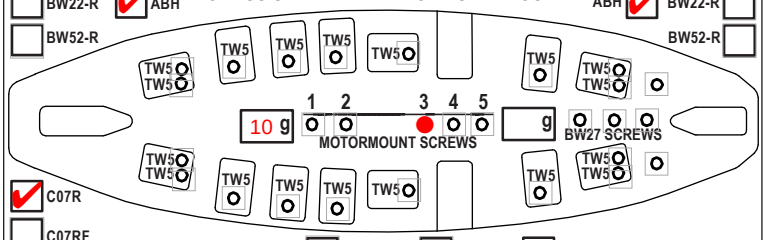


SHOCKS SETUP

DAMPER D4 ☑	+ ST237
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

BW22-R ☐ ABH ☑ BW52-R ☐



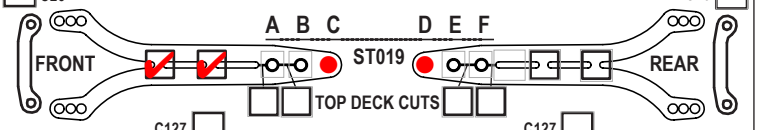
ABH ☑ BW22-R ☐ BW52-R ☐

C07R ☑ C07RF ☐

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

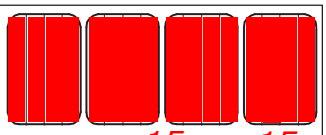
BUMPER TOP PLATE CUT ☐ FRONT BUMPER P15L ☐ OTHER MXLR

C26 ☐ C26 ☐



FRONT TOP DECK C127 ☐ C127S ☑ OTHER
REAR TOP DECK C127 ☑ C127S ☑ OTHER
SINGLE TOP DECK C27MMX ☐ OTHER
BELT TENSIONER AM279 ☑ OTHER

TIRES	Rush 30
INSERTS	
SIDE WALLS GLUE Ø / MM F	R
ADDITIVE	PHUB Pink
TOTAL WEIGHT	1320
NOTES:	2x additive

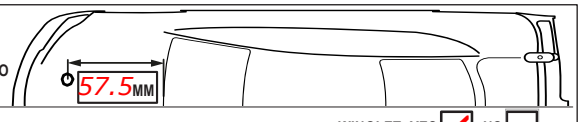


TIME MIN. F 15 R 15
WEIGHT DISTRIBUTION % F 50 R 50

MOTOR LATERAL SHIFT / MM	1.5
MOTOR	ETS HW G4R 17.5T
SPUR 102 PINION 43 RATIO	3.8
BODY	Wolverine Max 0.4
WING	Wolverine Max
ESC	HW XR10 Pro G3X
SERVO	PMKS HBL575SL
SERVOHORN / HEIGHT	
STEER TRAVEL IN 23 OUT	
BATTERY	Nosram 6100
RECEIVER	Sanwa
RADIO	Sanwa M17
ESC SETTING	ETS RPM Limit 21k
BEST LAPTIME	19.953
QUALIF./FINAL POSITION	3 / 3

BODY POSITION

BOTTOM WINDOW LINE TO BODY POST DISTANCE 57.5MM



FRONT BODY POST
ORING YES ☑ NO ☐
HOLE # 3

WINGLET YES ☑ NO ☐
REAR HRB SETTING / MM 1.75
SURFACE TO WING MOUNT DISTANCE / MM

COMMENTS:

Options Parts: A800-C07R, OR14V, MXLR Flex Bumper, MXLR Front Body Support