AWESOMATIX A800RR

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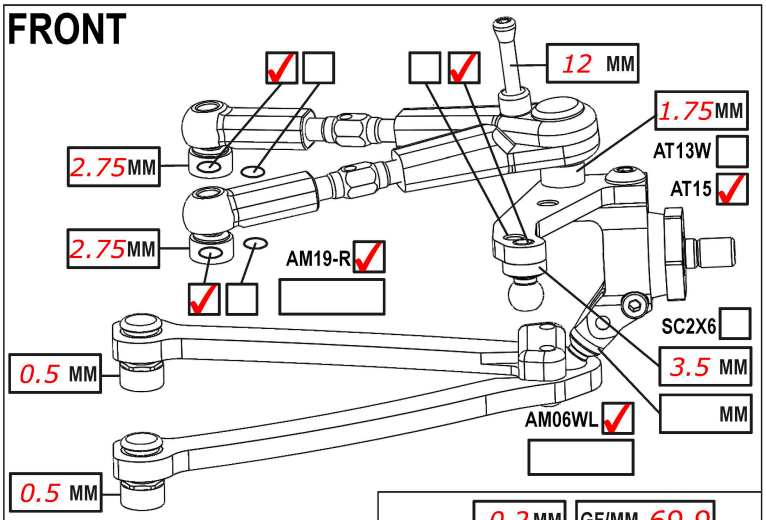
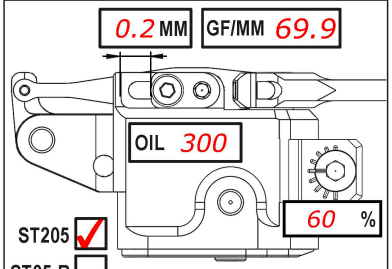
NAME Timon Coenen
RACE Ets Rd 2
TRACK Hudy Arena
COUNTRY Slovakia CLASS 17.5T

DATE 23-26.07.2026 TEMP. °C AIR / TRACK /
TRACK SURFACE ASPHALT ☑ CARPET ☐
TRACK LAYOUT TECHNICAL ☐ MIXED ☑ FAST ☐
TRACTION LOW ☑ MEDIUM ☑ HIGH ☐

FRONT



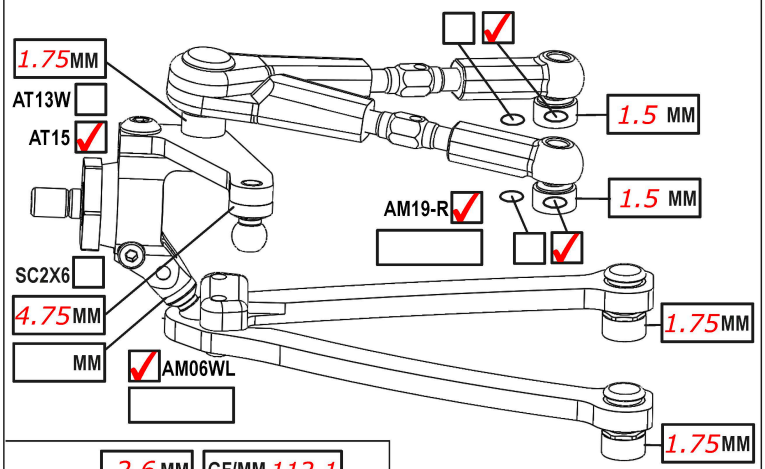


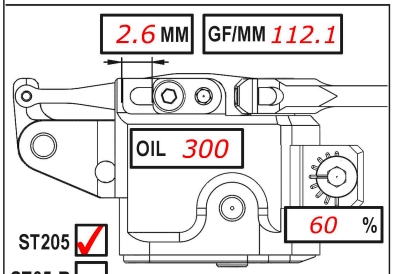
SHOCKS SETUP

CAMBER ANGLE /°	1.7			
CASTER ANGLE /°	4.2			
TOE ANGLE /°	1.0			
RIDE HEIGHT / MM	4.6			
DOWNSTOP / MM	5.8			
UPSTOP / MM	32.0			
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 POS.	DOWN ☑	UP ☐	+1 ☐	
DIFF OIL		DIFF SHIMS		

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	0.75		
C45	YES ☐	NO ☑	

REAR



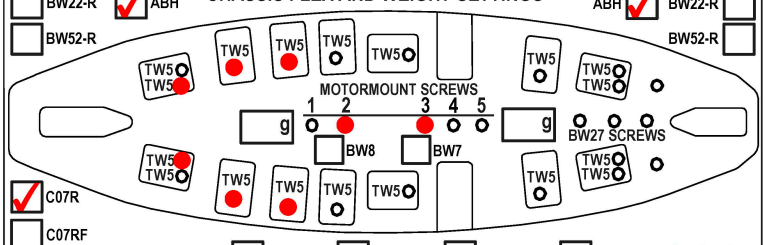


SHOCKS SETUP

CAMBER ANGLE /°	1.7			
CASTER ANGLE /°	3.0			
TOE ANGLE /°	3.0 (old: 2.75)			
RIDE HEIGHT / MM	5.0			
DOWNSTOP / MM	4.8			
UPSTOP / MM	32.0			
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 ☑			
DRIVE POS.	DOWN ☑	UP ☐	+1 ☐	
DIFF OIL	7K	DIFF SHIMS	SH5X7X0.4	

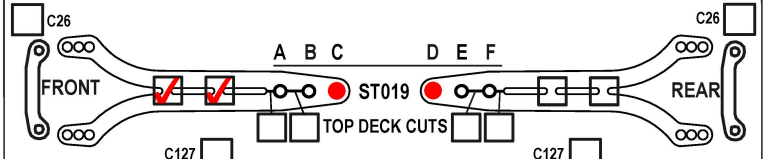
DAMPER	D4 ☑		
ROTOR	2 HOLES ☑		
SPRING	STD ☑	S ☐	
SRS/RHS ARR.	I ☑	II ☐	
PSS SETUP	30% ☐	25% ☐	15% ☐
DAMPING LINEAR	☐	P1 ☐	P2 ☑
DAMPER SPACER / MM	0.75		
C45	YES ☑	NO ☐	

CHASSIS FLEX AND WEIGHT SETTINGS



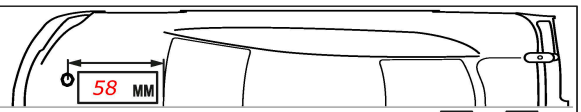
LOWER DECK C01B-RAF ☐ C01B-RC ☐ C01B-RS ☐ C01B-RSL ☐ OTHER RSL, titanium

BUMPER TOP PLATE CUT ☐ FRONT BUMPER P15L ☐ OTHER MXLR M-flex



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

BODY POSITION



BOTTOM WINDW LINE TO BODY POST DISTANCE
FRONT BODY POSTS
ORING YES ☑ NO ☐
HOLE # 3
WINGLETS YES ☑ NO ☐
REAR HRB SETTING / MM 5.5
SURFACE TO WING MOUNT DISTANCE / MM 44

TIRES	Matrix Z36
INSERTS	
SIDEWALLS GLUE Ø / MM	F R
ADDITIVE	MR33 V3
TOTAL WEIGHT	1322
NOTES:	

TIME MIN. F 30 R 30
WEIGHT DISTRIBUTION % F 50.75 R 49.25

MOTOR LATERAL SHIFT / MM	1.0	SERVO	PowerHD GTS2
MOTOR	ETS HW G4R 17.5t	SERVO HORN / HEIGT	18mm
SPUR 90 PINION 45 RATIO	3.80	ACKERMANN POSITION	back
BODY	wolverine max 0.4	STEER. TRAVEL IN	23 OUT
WING	wolverine 0.5	BATTERY	EAM 6400
ESC	ETS HW XR10 stock spec	RECEIVER	Sanwa
ESC SETTINGS	21K RPM	RADIO	Sanwa
BEST LAPTIME		QUALIF./FINAL POSITION	/

COMMENTS: