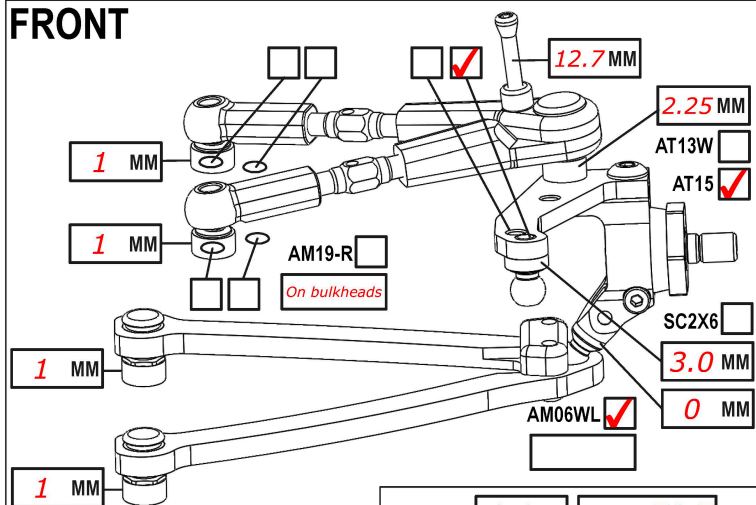


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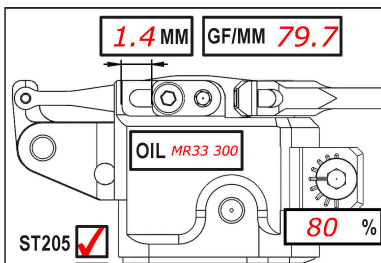
NAME	Lucas Urbain		
RACE	EC Luxembourg		
TRACK	LMCC		
COUNTRY	Luxembourg	CLASS	Mod

DATE	09.08.2026		TEMP. °C	AIR / TRACK	/
TRACK SURFACE			ASPHALT	☒	CARPET ☐
TRACK LAYOUT	TECHNICAL	☐	MIXED	☐	FAST ☒
TRACTION	LOW	☐	MEDIUM	☒	HIGH ☐

FRONT

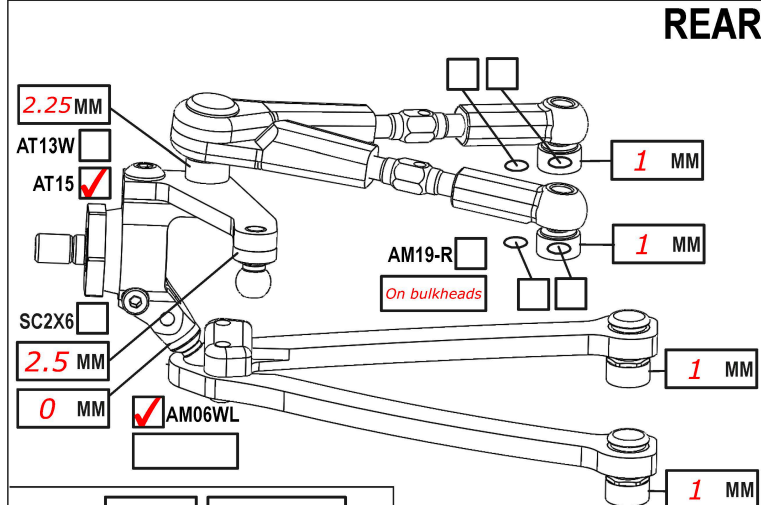


CAMBER ANGLE /°	1.5
CASTER ANGLE /°	4.0
TOE ANGLE /°	1.2
RIDE HEIGHT / MM	4.8
DOWNSTOP / MM	5.8
UPSTOP / MM	On plastic
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM14LS ☒	
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE SPOOL ☒ DIFF ☐	
DRIVE POS. DOWN ☒ UP ☐ +1 ☐	
DIFF OIL	DIFF SHIMS



ST205	☒			80 %
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			ST237	
C45	YES	☐	NO	☒

REAR



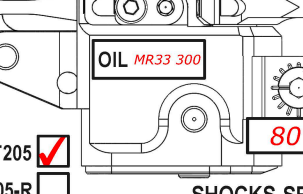


Diagram of the ST237 shock absorber showing adjustment points:

- Top adjustment: 2.8 MM (indicated by a double-headed arrow)
- Oil level: OIL MR33 300
- Pressure adjustment: 80 % (indicated by a gear icon)

SHOCKS SETUP

DAMPER D4 ☒

ROTOR 2 HOLES ☒

SPRING STD ☒ S ☐

SRS/RHS ARR. I ☒ II ☐

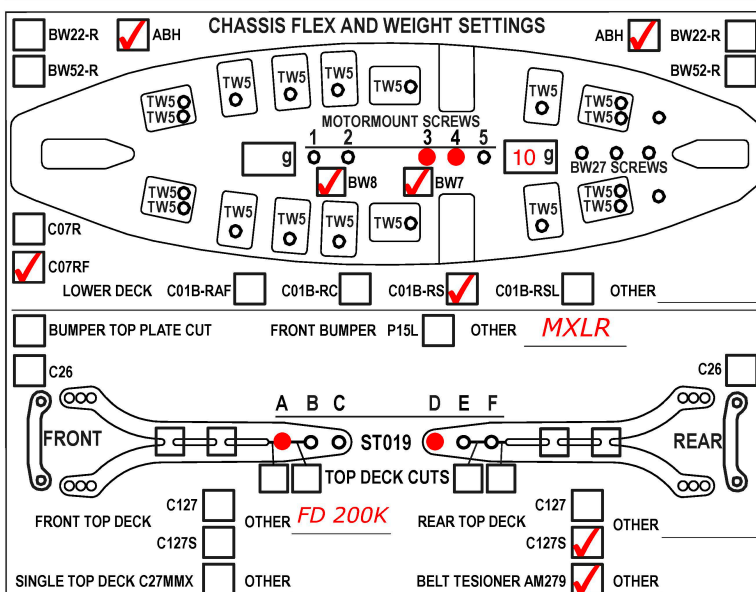
PSS SETUP 30% ☐ 25% ☐ 15% ☐

DAMPING LINEAR ☐ P1 ☐ P2 ☒

DAMPER SPACER / MM **ST237**

C45 YES ☒ NO ☐

CAMBER ANGLE / °	1.5
CASTER ANGLE / °	3.0
TOE ANGLE / °	2.5
RIDE HEIGHT / MM	5.2
DOWNSTOP / MM	4.8
UPSTOP / MM	On plastic
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 POS. DOWN ☒ UP ☐ +1 ☐	
DIFF OIL 10K MR33 DIFF SHIMS SH5X7X0.4	



BODY POSITION

BOTTOM WINDOW LINE TO BODY POST DISTANCE  **55 MM**

FRONT BODY POSTS

ORING YES ☒ NO ☐

WINGLETS YES ☒ NO ☐

HOLE # 4

REAR HRB SETTING / MM **5.25**

SURFACE TO WING MOUNT DISTANCE / MM **112**

TIRES	<i>Matrix D36</i>						
INSERTS							
SIDEWALLS GLUE Ø / MM	F	/	R	/			
ADDITIVE	<i>MR33 V3</i>		TIME MIN.	F	<i>25</i>	R	<i>25</i>
TOTAL WEIGHT	<i>1320</i>	WEIGHT DISTRIBUTION %	F	<i>49</i>	R	<i>51</i>	
NOTES:							

MOTOR LATERAL SHIFT / MM	0	SERVO	MKS HBL575SL
MOTOR	ORCA M4 4.5T	SERVO HORN / HEIGHT	17mm
SPUR	110 PINION 28 RATIO 7.46	ACKERMANN POSITION	Rearward
BODY	Vortex 0.5	STEER. TRAVEL IN	25 OUT 16.5
WING	Wolverine 0.5	BATTERY	ORCA 6600
ESC	ORCA Mk2S	RECEIVER	Sanwa RX492
ESC SETTINGS		RADIO	Sanwa M17
BEST LAPTIME	16.4	QUALIF./FINAL POSITION	4th / 4th

COMMENTS:
SB3X5AL Screws on top of the car
AT21-Tj - BS1-Tj - ST03-Tj