

SET-UP SHEET

RACE/TRACK	MCSS Althengstett
NAME	Challenge Layout
DATE	2020-06-04

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
		16,98 /sec	/	

TRACK				
TRACK SURFACE		<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASPHALT	
TRACK LAYOUT		<input type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED	<input checked="" type="checkbox"/> FAST
TRACTION		<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HIGH
FRONT		TRANSMISSION		REAR
GEAR DIFFERENTIAL - OIL		Solid /cst		
PINION / T		SPUR GEAR / T		FINAL DRIVE RATIO
42		100		4,52

FRONT		SHOCKS		REAR
ULTRA LOW PROFILE	<input checked="" type="checkbox"/>	SUPER LOW PROFILE	<input type="checkbox"/>	
Xray 2,6		XRAY SPRINGS		Xray 2,5
Hudy 450		OIL /Cst		Hudy 300
25		REBOUND %		25
<input type="checkbox"/> YES <input type="checkbox"/> NO		FOAM INSERTS		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS		PISTONS 1.0mm 1.1mm 1.2mm PROGRESSIVE		3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS <input type="checkbox"/>
1,4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,2

RCK 36	TIRES	RCK 36
	ADDITIVE	
	ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

FRONT		ROLL CENTER		REAR
FF	FF	1	1	RR
		0.5	0.5	RR
FR	FR	1	1	RF
		0.5	0.5	STD 25

ARS - ACTIVE REAR SUSPENSION™	
SHIM	SHIM
LINKS UP	LINKS DOWN
STEERING BLOCK	OFFSET
MEDIUM	STANDARD
HARD	
GRAPHITE	
ALU	
C-HUB	0° 2° 4°

MOTOR	HW ETS 17,5	TIMING	offen 19540 U/min
ESC	HW Justock ETS	BATTERIES	ip 6000
BODY	HCF / WR4	WING	St

COMMENTS
2 x Rear Hub 1° gedreht

FRONT		REAR	
CASTER	0° 2° 4° 6°	SHIMS UNDER TOP DECK	/mm
SHIM	/mm		
WHEELBASE	0 0.5 1 1	WHEELBASE	1 1 0.5 0
RIDE HEIGHT	5,6	RIDE HEIGHT	5,8

FRONT		REAR	
TOE OUT	+1	FINAL TOE IN	-1
SHIMS UNDER SHOCK	1 4	SHIMS UNDER SHOCK	1 2
ACKERMANN	/mm	ACKERMANN	/mm
STEERING ARM	STANDARD <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	STEERING ARM	STANDARD <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

DIFF POSITION	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BALANCE	/g	BATT. BACKSTOP	COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU ADJ. <input type="checkbox"/> BRASS ADJ. <input type="checkbox"/>	BALANCE	10 /g	BALANCE	/g
FR. CHASSIS WEIGHT	30g	STEER. SHIM	SHIM SIZE 6	BALANCE	/g	SERVO HORN	SERVO SAVER <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	TOP DECK	STANDARD <input checked="" type="checkbox"/>
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	+ BALANCE	45 /g	TOP DECK FLEX	NO POST <input type="checkbox"/> BEARING <input type="checkbox"/> BUSHING <input checked="" type="checkbox"/>	BALANCE	/g			

STEERING LOCK	24 /degr.	CHASSIS BRACE	BRASS <input type="checkbox"/> ALU <input type="checkbox"/>
MOTOR MOUNT		CHASSIS	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> OTHER <input type="checkbox"/>

C-HUB	SHIM	DRIVE SHAFT	SHIM	SHIM	SHIM	REAR HUB
M <input checked="" type="checkbox"/>	2 /mm	52mm <input type="checkbox"/>	2 /mm	1 /mm	4 /mm	M <input type="checkbox"/>
H <input type="checkbox"/>		51mm <input checked="" type="checkbox"/>				H <input checked="" type="checkbox"/>
G <input type="checkbox"/>		50mm <input type="checkbox"/>				G <input type="checkbox"/>
ALU <input type="checkbox"/>		OTHER <input type="checkbox"/>				ALU <input type="checkbox"/>
STEER. BLOCK						OPTIONAL ALU HUB
M <input type="checkbox"/>						
H <input checked="" type="checkbox"/>						
G <input type="checkbox"/>						
ALU <input type="checkbox"/>						
OFFSET						OFFSET
STANDARD <input checked="" type="checkbox"/>						STANDARD <input checked="" type="checkbox"/>
	5,6	DOWNSTOP/mm	4,6			

FRONT		REAR	
CAMBER	2 /degr.	CAMBER	/degr.
FRONT ARM	HARD (H) <input type="checkbox"/> GRAPHITE (G) <input type="checkbox"/>	SHOCK TOWER	STANDARD ULP <input type="checkbox"/> LOWER ULP <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>
		REAR ARM	HARD (H) <input checked="" type="checkbox"/> GRAPHITE (G) <input type="checkbox"/>