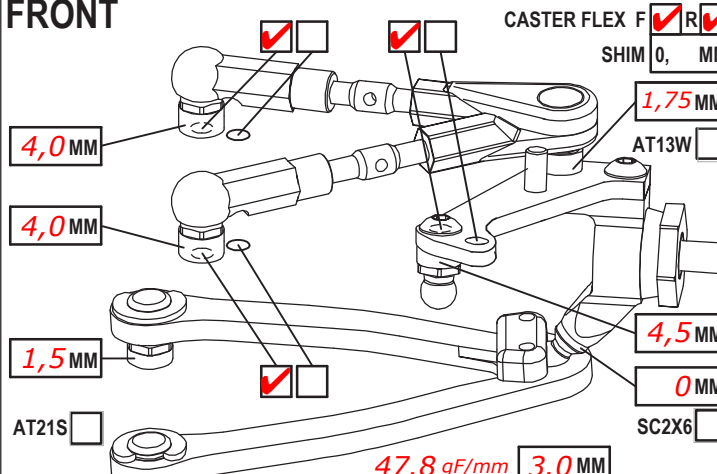


NAME **Max Mächler**
COUNTRY **Germany**
RACE **TOS**
TRACK **Arena33**

DATE **14.01.2018** TEMP. °C AIR / TRACK °C / °C
ASPHALT ☐ (OUTDOOR ☐ INDOOR ☐ CARPET ☒
TRACK CONDITION TECHNICAL ☐ MIXED ☒ FAST ☐
TRACTION LOW ☐ MEDIUM ☒ HIGH ☒

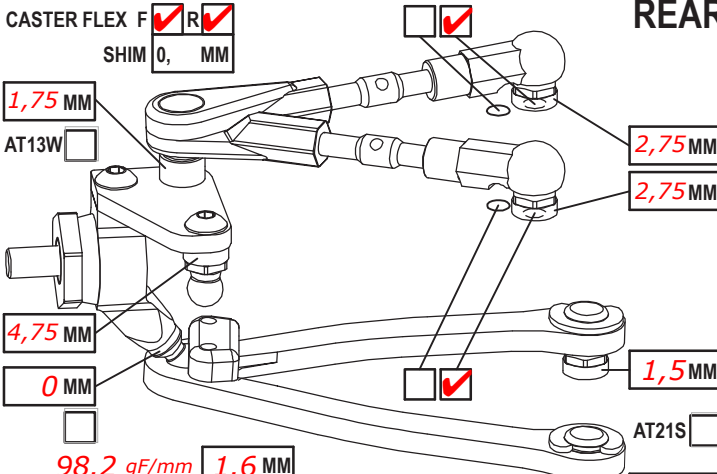
FRONT



CASTER FLEX F ☒ R ☒
SHIM 0, MM
1,75 MM
AT13W ☐
4,0 MM
4,0 MM
1,5 MM
AT21S ☐
1,5 MM
4,5 MM
0 MM
SC2X6 ☐
47.8 gF/mm 3.0 MM
OIL 450cst
0.6 MM
SHOCKS SET
ROTOR STD ☒
SPRING STD ☐ S ☒
DAMPER D2.2 ☒
ACTION SYM. ☒ ASYM. ☐
SRS/RHS ARR. I ☐ II ☒
FRONT DRIVE GD3 ☐ SPOOL ☒ GB2B ☐ LOW ☒ HIGH ☐
DIFF. OIL
DOGBONE DRIVE ST17 ☐ ST11 ☐ ST12 ☐ BB ☒ ST02 ☐
WHEELHUB AM06WL ☒ AM06S-M ☐ AM06W ☐

CAMBER ANGLE / ° **2**
CASTER ANGLE / ° **-4**
TOE ANGLE / ° **1 each side**
RIDE HEIGHT / MM **5,2**
DOWNSTOP / MM **5,2**
UPWNSTOP / MM
STABILIZER Ø / MM **1,1**
LOW ARM C04M1 ☐ +0,5 ☒
STEER. ARM AM14A ☐ LS ☒
WHEEL SPACER / MM **0,5**

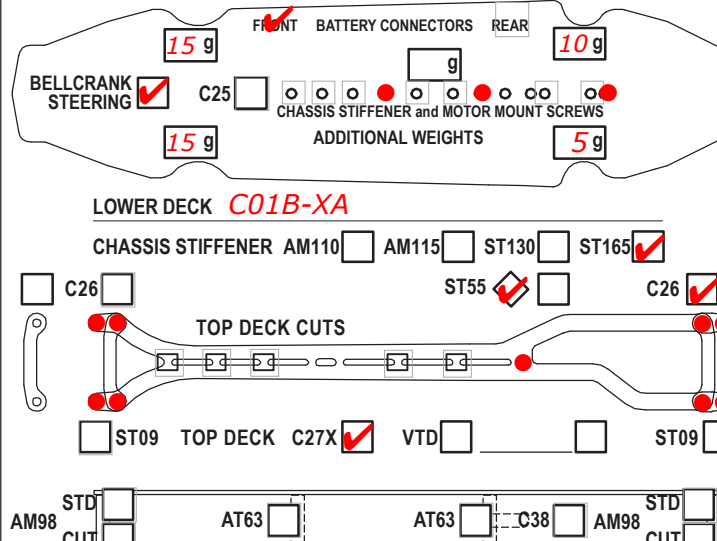
REAR



CASTER FLEX F ☒ R ☒
SHIM 0, MM
1,75 MM
AT13W ☐
2,75 MM
2,75 MM
4,75 MM
0 MM
AT21S ☐
1,5 MM
98.2 gF/mm 1.6 MM
OIL 450cst
3.0 MM
SHOCKS SET
ROTOR STD ☒
SPRING STD ☐ S ☒
DAMPER D2.2 ☒
ACTION SYM. ☒ ASYM. ☐
SRS/RHS ARR. I ☒ II ☐
REAR DRIVE GD3R ☐ GB2B ☒ LOW ☒ HIGH ☐
DIFF. OIL **10k** DIFF. WASHERS **std.**
DOGBONE DRIVE ST11 ☐ ST12 ☐ BB ☒ ST17 ☐ EVD ☐
WHEELHUB AM06WL ☒ AM06S-M ☐ AM06W ☐

CAMBER ANGLE / ° **2**
CASTER ANGLE / ° **0**
TOE ANGLE / ° **1,75**
RIDE HEIGHT / MM **5,4**
DOWNSTOP / MM **4.0**
UPWNSTOP / MM
STABILIZER Ø / MM **1,0**
LOW ARM C04M1 ☒
STEER. ARM AM23 ☒
WHEEL SPACER / MM **0**

FRAME FLEX SETTING



BELLCRANK STEERING ☒ C25 ☐
CHASSIS STIFFENER and MOTOR MOUNT SCREWS
ADDITIONAL WEIGHTS 5g
15g
10g
15g
LOWER DECK **C01B-XA**
CHASSIS STIFFENER AM110 ☐ AM115 ☐ ST130 ☐ ST165 ☒
C26 ☐ ST55 ☒ C26 ☒
TOP DECK CUTS
ST09 TOP DECK C27X ☒ VTD ☐ ST09 ☐
AM98 STD ☐ AT63 ☐ AT63 ☐ C38 ☐ AM98 STD ☐ CUT ☐

FL FR RL RR TIRES FRONT REAR
BRAND **Volante ETS handout**
INSERTS
WHEELS
ADDITIVE

MOTOR LATERAL SHIFT / MM **0** ACKERMANN SHIMS / MM **1**
MOTOR **13,5T Handout** SERVO **MKS HBL575 SL**
SPUR **100** PINION **38** RATIO **5.00** STEER TRAVEL IN **25** OUT
BODY **PROTOform MS6 ProLight** BATTERY **LRP 6400 LCG**
WING **std.** RECEIVER **Sanwa**
ESC **ETS** RADIO **SANWA M12**
ESC SETTING **0-Boost**
BEST LAPTIME **13,4** QUALIF./FINAL POSITION **1** / **1**
CONTACT

COMMENTS
0,5mm shim under AM165 brace. 5g behind bumper, 5g under rear Geardiff, 25g between motor and ESC.
PSS orientation A, PSS Ride Height 4.6mm.
No C26 in front!
On rear part of Topdeck a Ball-link is used for stiff up the bulkhead/Topdeck area.