

NAME **Max Mächler**

COUNTRY **Germany**

RACE **ETS Rnd.5**

TRACK **Hann Münden**

DATE **27.11.2022**

TEMP. °C AIR / TRACK

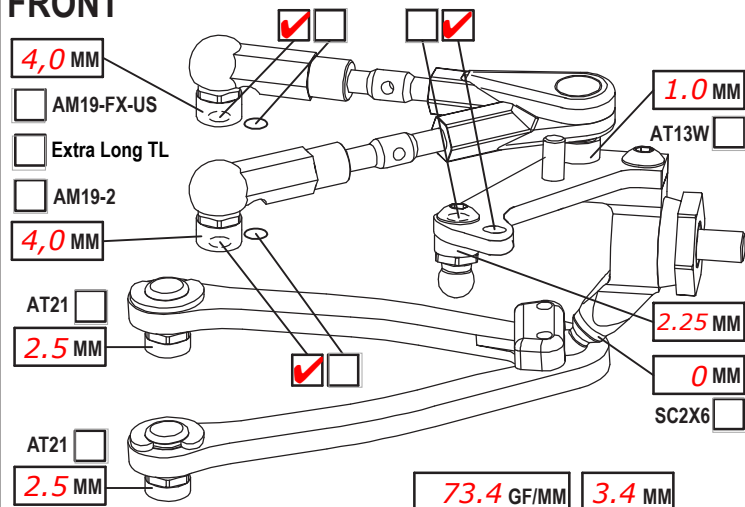
/

ASPHALT ☐ OUTDOOR ☐ INDOOR ☒ CARPET ☒

TRACK CONDITION TECHNICAL ☐ MIXED ☒ FAST ☐

TRACTION LOW ☐ MEDIUM ☒ HIGH ☒

FRONT



CAMBER ANGLE / ° **1.75**

CASTER ANGLE / ° **4.5**

TOE ANGLE / ° **1,0**

RIDE HEIGHT / MM **5.0**

DOWNSTOP / MM **5.2**

UPWNSTOP / MM **-**

STABILIZER Ø / MM **1.3**

LOW ARM C04M1+9.0 ☒

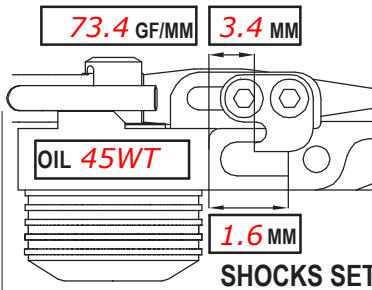
STEER. ARM AM14LS ☒

WHEEL SPACER / MM **-**

FRONT DRIVE SPOOL ☒ GB2B ☐

DIFF. OIL ☐ DIFF WASHERS ☐

WHEELHUB AM06WL ☒



SHOCKS SET

ROTOR STD ☒

SPRING STD ☐ S ☒

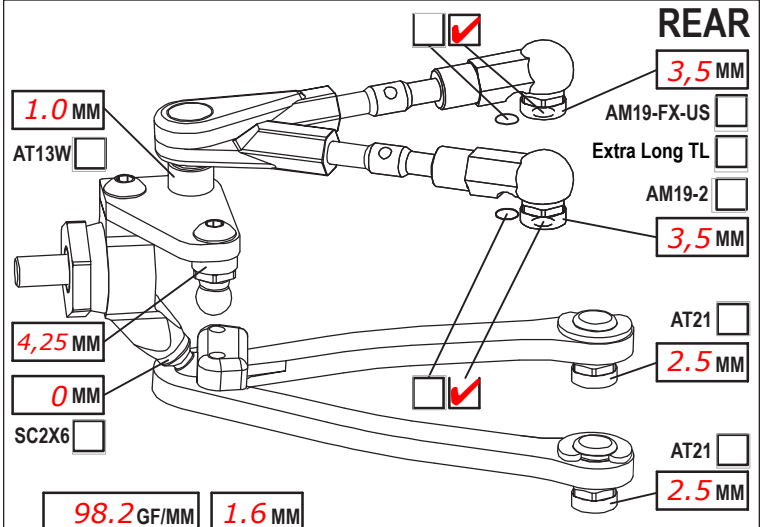
DAMPER D2.2 ☐

SRS/RHS ARR. I ☒ II ☐

PSS SETUP 25% ☐ 15% ☐

LOW ☒ HIGH ☐

REAR



CAMBER ANGLE / ° **1.75**

CASTER ANGLE / ° **-2**

TOE ANGLE / ° **2.0**

RIDE HEIGHT / MM **5.2**

DOWNSTOP / MM **4.0**

UPWNSTOP / MM **-**

STABILIZER Ø / MM **1.3**

LOW ARM C04M1+8.0 ☒

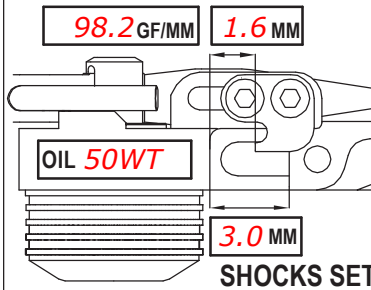
STEER. ARM AM23-1 ☒ AM23-R ☐

WHEEL SPACER / MM **-**

REAR DRIVE GB2B ☒ LOW ☐ HIGH ☒

DIFF. OIL **10.000** DIFF WASHERS **5x7x0.4 small shim**

WHEELHUB AM06WL ☒



SHOCKS SET

ROTOR STD ☒

SPRING STD ☐ S ☒

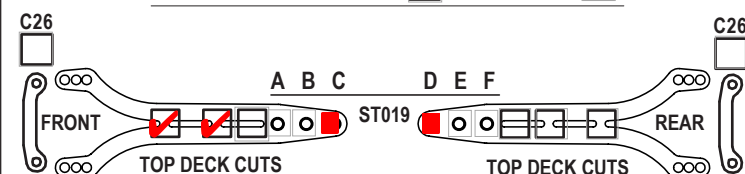
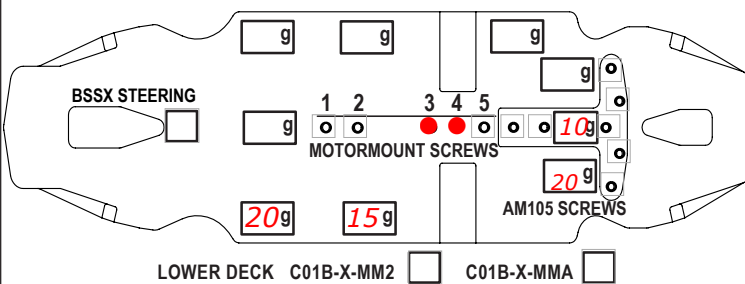
DAMPER D2.2 ☐

SRS/RHS ARR. I ☒ II ☐

PSS SETUP 25% ☐ 15% ☐

REAR DRIVE GB2B ☒

CHASSIS FLEX AND WEIGHT SETTINGS

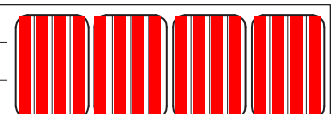


TIRES **Matrix ETS**

INSERTS **std.**

WHEELS **std.**

ADDITIVE **MR33 V4**



TOTAL WEIGHT **1305g** WEIGHT DISTRIBUTION F **50** % R **50** %

NOTES:

MOTOR LATERAL SHIFT / MM **0**

ACKERMANN POSITION **backwards**

MOTOR **ETS 13,5T**

SERVO **MKS HBL575 SL**

SPUR **100** PINION **38** RATIO **5.00**

STEER TRAVEL IN **23** OUT

BODY **ZooRacing Wolverine 0.5**

BATTERY **Sunpadow 6000mah PLATIN**

WING **std.(MXLR hole #3)**

RECEIVER **Sanwa RX-493**

ESC **ETS**

RADIO **Sanwa M17**

ESC SETTING **0-Boost /Blinky**

BEST LAPTIME

QUALIF./FINAL POSITION **4** / **4**

Option parts: HRB / AT15 (F+R) / SB3x5AL / C07A / AM24-20 / BDL in front / BEL351LF

- AM180EVO used (-1.25mm shims compared to other AM180 versions)

- ADC Damper cups used --> 45/50WT oil / Axon oil used in damper and diff.

- MXLR Tungsten weights: 10g at servo / 15g under receiver / 20 under ESC

- MXLR Wing Mount setting: 3th hole from the front

- MXLR Servo Horn at 17mm height

- MXLR FlexBumper for A800MMX