

NAME *Alex Danilchik*

DATE *08/04/24*

TEMP. °C AIR / TRACK *86f / 105f*

COUNTRY *USA*

TRACK SURFACE

ASPHALT

CARPET

RACE *Test day*

TRACK LAYOUT

TECHNICAL

MIXED

FAST

TRACK *SeaTac Beastmode CCW*

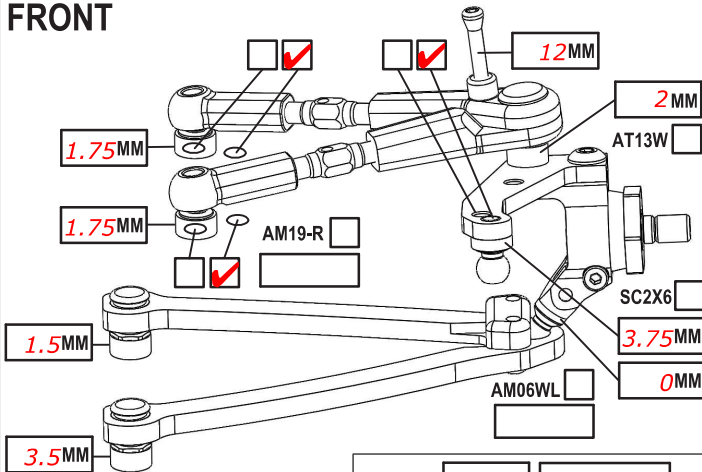
TRACTION

LOW

MEDIUM

HIGH

### FRONT



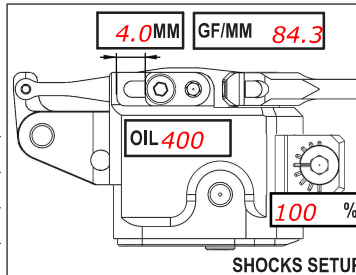
CAMBER ANGLE / ° *1.5*

CASTER ANGLE / ° *4*

TOE ANGLE / ° *1*

RIDE HEIGHT / MM *5.6*

DOWNSTOP / MM *4.8*



ANTI-ROLL BAR Ø / MM *1.1*

ARB STIFFENER 1/4  1/2  3/4  1

LOWER ARM EXTENSION *0MM*

STEER. ARM AM14LS

WHEEL SPACER / MM

DRIVE SPOOL  DIFF

DRIVE POSITION UP  DOWN

DIFF OIL DIFF SHIMS

DAMPER D3

ROTOR 2 HOLES  *4 hole*

SPRING STD  S

SRS/RHS ARR. I  II

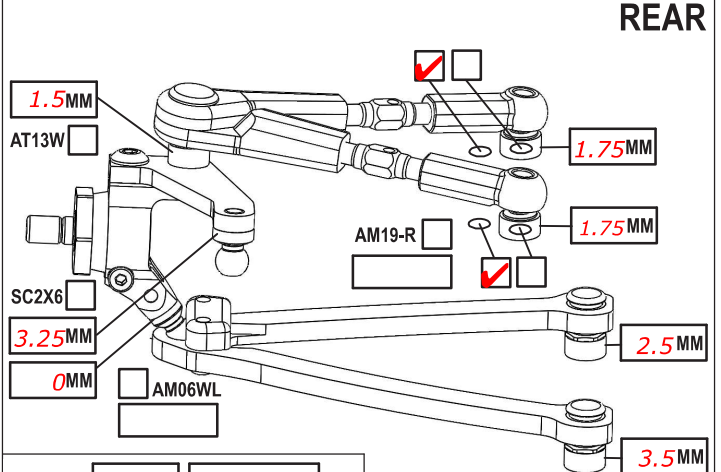
PSS SETUP 25%  15%

DAMPING LINEAR  PROGRESSIVE

C45 YES  NO

2ND SPRING SPR-P1

### REAR



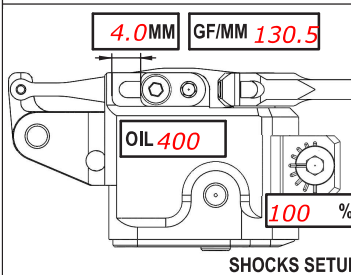
CAMBER ANGLE / ° *1.5*

CASTER ANGLE / ° *-2*

TOE ANGLE / ° *2.75*

RIDE HEIGHT / MM *6.2*

DOWNSTOP / MM *4.2*



DAMPER D3

ROTOR 2 HOLES  *4 hole*

SPRING STD  S

SRS/RHS ARR. I  II

PSS SETUP 25%  15%

DAMPING LINEAR  PROGRESSIVE

C45 YES  NO

2ND SPRING SPR-P1

ANTI-ROLL BAR Ø / MM *1.0*

ARB STIFFENER 1/4  1/2  3/4  1

LOWER ARM EXTENSION *0MM*

STEER. ARM AM23-R

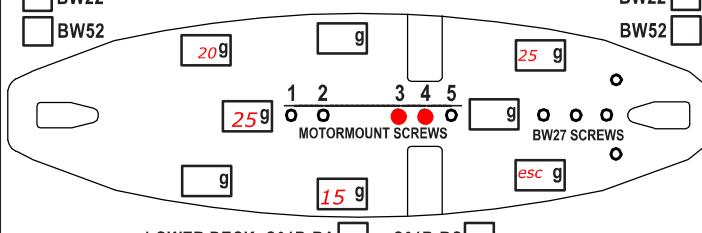
WHEEL SPACER / MM

DRIVE (surprise us) *GD*

DRIVE POSITION UP  DOWN

DIFF OIL *8k* DIFF SHIMS *Small*

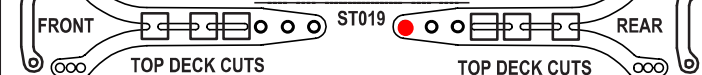
### CHASSIS FLEX AND WEIGHT SETTINGS



LOWER DECK C01B-RA  C01B-RC

BUMPER TOP PLATE CUT

C26



FRONT TOP DECK C127S  C127  REAR TOP DECK C127S  C127

SINGLE TOP DECK C27MMX

### TIRES *Sweep 32D-spec*

INSERTS

WHEELS *Black spoked*

ADDITIVE *FXII* TIME - FR *10* RR *10*

TOTAL WEIGHT *1325* WEIGHT DISTRIBUTION F *49* % R *51* %

NOTES: *70C warmers*

MOTOR LATERAL SHIFT / MM

MOTOR *HW 5t*

SPUR *116* PINION *30* RATIO *7.35*

BODY *Twister Speciale*

WING *Twister OG*

ESC *HW G2*

ACKERMANN SHIMS / MM *FSS/Back*

SERVO *MKSHBL575 SL*

STEER TRAVEL IN *21* OUT *16*

BATTERY *Narrow 5700*

RECEIVER *Sanwa 482*

RADIO *Sanwa M44s*

ESC SETTING

BEST LAP TIME *13.8* QUALIF./FINAL POSITION /

COMMENTS: *ESC behind motor*  
*AT119 milled to 2.75mm thickness to accommodate double springs, s/s front, std/std rear*  
*C07-R*  
*FSS Ackerman pushed rearward*