

Setup Sheet



| DRIVER DETAILS | |
|---------------------|------------------------|
| NAME | Robert Krens |
| DATE | 13-11-2016 |
| EVENT | Practice, first outing |
| LOCATION | RC Racing Dessel |
| RACE RESULT | |
| QUALIFYING POSITION | |
| FASTEST LAP TIME | 11.144 |

NOTES

Associated green sidesprings
 Associated gold rear end spring
 Xenon Caster clips - 0.5 at rear, others at front. Front track width 168mm.
 Car feels great, stable, yet reactive.
 Can use a little more steering, but track was really dusty and low grip feeling.

| TRACK CONDITIONS | |
|------------------|--|
| GRIP LEVEL | High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low <input type="checkbox"/> |
| TYPE | Tight <input type="checkbox"/> Mixed <input checked="" type="checkbox"/> Open <input type="checkbox"/> |
| SURFACE | Carpet (same type as old, just new carpe |
| CONDITION | Smooth <input type="checkbox"/> Bumpy <input checked="" type="checkbox"/> |
| TRACK DIMENSIONS | 15*5meter |
| TEMPERATURE | 20 °C °F |

| TYRES AND ADDITIVE | | |
|--------------------|--------------------------|--------------------------|
| | Front | Rear |
| COMPOUND | Ulti X-Hard (or J foam) | Ulti X Medium |
| FOAM DIAMETER | 40,5 mm | 41,8 mm |
| TYRE ADDITIVE | CS High Grip | CS High Grip |
| ADDITIVE TIME | 3 minutes | 10 minutes |
| ADDITIVE COVERAGE | 30 % | 100 % |
| SIDEWALL GLUE | <input type="checkbox"/> | <input type="checkbox"/> |

| MOTOR AND GEARING | |
|-------------------|----------------|
| MOTOR | Trinity D4 |
| MOTOR OPTIONS | |
| ROTOR DIAMETER | 12.3mm |
| TIMING | 54deg |
| SPUR GEAR SIZE | 80 |
| PINION SIZE | 43 |
| ROLLOUT | 69.40 mm / rev |

| ELECTRICS AND BODYSHELL | | | |
|-------------------------|-------------------------|--------|------|
| BODYSHELL | Black Art BA006 | HEIGHT | 5 mm |
| E.S.C | Team Orion R10 "Blinky" | | |
| SERVO | Sanwa 141HR | | |
| RECEIVER | Sanwa 481 | | |
| LiPo | Intellect 8000Mah 90C | | |

| FRONT | |
|--------------------|--|
| CAMBER | 1.0 degrees |
| RIDE HEIGHT | 3.2 mm |
| RIDE HEIGHT SPACER | 1.0mm <input type="checkbox"/> 1.5mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> |
| TOE OUT | 0.5 degrees/side |
| DAMPING | 20.000 cSt |
| DROOP | 0.4 mm |
| FRONT END BRACE | O-ring <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Removed <input type="checkbox"/> |

STATIC CASTER

| FRONT | REAR | STATIC CASTER |
|---|-------|---------------|
| <input checked="" type="checkbox"/> 1.5mm | 0mm | 2.5° |
| <input type="checkbox"/> 1mm | 0.5mm | 4.0° (kit) |
| <input type="checkbox"/> 0.5mm | 1mm | 6.0° |
| <input type="checkbox"/> 0mm | 1.5mm | 7.5° |

UPPER ARM LENGTH

SPACER.0.....mm

REACTIVE CASTER

SHIMS.2.....mm

SHIMS.1.....mm

SHIMS.0.....mm

SPACER.2.....mm

FRONT TRACK WIDTH ADJUSTMENT

OUTBOARD

SHIMS.1.....mm

FRONT TRACK WIDTH INBOARD

-0.5mm
 0.0mm
 +0.5mm

- FRONT SPRINGS**
- SUPER SOFT - U7013
 - RED - U7015
 - YELLOW - U7016
 - BLUE - U7014
 - SOFT - U7012
 - MEDIUM SOFT - U7011
 - MEDIUM - U7009
 - HARD - U7010

| REAR | |
|-------------------|---|
| RIDE HEIGHT | 3.4 mm |
| ROLL DAMPING | 7000 cSt |
| BUMP DAMPING | 30000 cSt |
| DROOP | 1.4 mm |
| ROLL CENTRE SHIFT | KIT <input checked="" type="checkbox"/> +2.5mm <input type="checkbox"/> mm <input type="checkbox"/> |
| ANTI SQUAT | KIT <input checked="" type="checkbox"/> ANTI SQUAT <input type="checkbox"/> |
| DIFF PRELOAD | 360° KIT <input checked="" type="checkbox"/> ° <input type="checkbox"/> |

SPACERS.3.....mm/side

TRACK WIDTH.171.5.....mm

ROLL SPRINGS (SIDE)

SOFTER ← → HARDER

U4838 BLACK U4839 SILVER U4840 GOLD U4841 NICKEL

BUMP SPRING (CENTRE)

SOFTER ← → HARDER

U4838 BLACK U4839 SILVER U4840 GOLD U4841 NICKEL