

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

| | | | |
|-------|----------------|------|--|
| RACE | | | |
| TRACK | Parow PRCCC | | |
| NAME | Morne Carstens | DATE | |

| | | | | | |
|-------------------|---------------|----------------|---------------|------|------|
| TRACK TEMPERATURE | QUAL POSITION | FINAL POSITION | BEST LAP TIME | LAPS | TIME |
| | | | /sec | / | |

| TRACK | |
|---------------|--|
| TRACK SURFACE | <input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT |
| TRACK LAYOUT | <input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST |
| TRACTION | <input checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH |

| FRONT | TRANSMISSION | REAR |
|-------------------------|---|-----------------------------------|
| SOLID AXLE | <input checked="" type="checkbox"/> YES | |
| GEAR DIFFERENTIAL - OIL | /cSt | GEAR DIFFERENTIAL - OIL 3000 /cSt |
| PINION 49 /T | SPUR GEAR 92 /T | FINAL DRIVE RATIO |

| FRONT | SHOCKS | REAR |
|---|--------------|---|
| 2.7 | XRAY SPRINGS | 2.6 |
| 650cst | OIL /Cst | 575cst |
| 0 | REBOUND % | 0 |
| <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | FOAM INSERTS | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |

| | | |
|---|---|---|
| <input type="checkbox"/> 3 HOLES | <input type="checkbox"/> 1.0mm | <input type="checkbox"/> 3 HOLES |
| <input checked="" type="checkbox"/> 4 HOLES | <input checked="" type="checkbox"/> 1.1mm | <input checked="" type="checkbox"/> 4 HOLES |
| <input type="checkbox"/> PSS | <input type="checkbox"/> 1.2mm | <input type="checkbox"/> PSS |

| | | | |
|--------------------|-------|-------------------|---------|
| SHOCK LENGTH FRONT | 9 /mm | SHOCK LENGTH REAR | 9mm /mm |
|--------------------|-------|-------------------|---------|

| | | | | |
|-----|--------------|---------------|--------------|-----|
| 1.3 | THICKNESS/mm | ANTI-ROLL BAR | THICKNESS/mm | 1.2 |
|-----|--------------|---------------|--------------|-----|

| | | |
|--------------------|-----------------|--------------------|
| Team powers 34suV2 | TIRES | Team powers 34suV2 |
| Paragon fx2 | ADDITIVE | Paragon fx2 |
| 15min | ADDITIVE TIMING | 15min |

| | | | | |
|------------|-------------|--------------|-----------|------------|
| FRONT LEFT | FRONT RIGHT | TREATED AREA | REAR LEFT | REAR RIGHT |
| | | | | |

| | | | |
|--------------|----|----------------|----------------------|
| TOTAL WEIGHT | /g | WEIGHT BALANCE | FRONT 51 % REAR 49 % |
|--------------|----|----------------|----------------------|

| | | | |
|-------|--------------|--------|--|
| MOTOR | 13.5 justock | TIMING | |
|-------|--------------|--------|--|

| | | | |
|-----|--------------|-----------|-------------|
| ESC | Xr10 justock | BATTERIES | 6100 nosram |
|-----|--------------|-----------|-------------|

| | | | |
|------|------------|------|--------|
| BODY | Twister OG | WING | Montec |
|------|------------|------|--------|

| | |
|---|---|
| <p>Dimension from body post to window bottom line</p> | BODY POSITION |
| <p>Dimension from body post to upper holder</p> | WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/> |
| <p>Dimension from edge to surface</p> | |

| | |
|----------|----------------------|
| COMMENTS | Body mounted neutral |
|----------|----------------------|

| FRONT CASTER | FRONT & REAR SUSPENSION | REAR CASTER |
|--|--|---------------------------------------|
| <p>Adjust with eccentric bushings</p> | | <p>Adjust with eccentric bushings</p> |
| <p>5° 4° 3°</p> | <p>BUMP STEER 5 /mm</p> <p>HEIGHT 19 /mm</p> <p>SHIM 4 /mm</p> | <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> |
| <p>2mm /mm FF</p> <p>6mm /mm</p> <p>FR 3mm /mm</p> | <p>SERVO SAVER</p> <p>SERVO HORN</p> | <p>TOE GAIN 6.5 /mm</p> |
| <p>RIDE HEIGHT</p> | <p>FR 2 /mm</p> <p>RF 6.2 /mm</p> <p>RR 2 /mm</p> | <p>RIDE HEIGHT</p> |

| FRONT CAMBER | FRONT SUSPENSION | FRONT HUB |
|--|--|---|
| <p>2 /deg. Left = Right</p> | | <p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> |
| <p>BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> | <p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/></p> | <p>SHIM 0.5 /mm</p> |
| <p>DRIVE SHAFT 58mm 59mm STD. BEARING</p> | <p>FRONT SHOCK POSITION</p> <p>SHIM 1 /mm 3 /mm</p> | <p>DOWNSTOP</p> |

| REAR CAMBER | REAR SUSPENSION | REAR HUB |
|---|--|---|
| <p>2 /deg. Left = Right</p> | | <p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> |
| <p>BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/></p> | <p>REAR SHOCK POSITION</p> <p>SHIM 0 /mm 2 /mm</p> | <p>SHIM 0.5 /mm</p> |
| <p>DRIVE SHAFT 52mm 54mm STD. BEARING</p> | <p>DOWNSTOP</p> | |

| FRONT TOP VIEW | REAR TOP VIEW |
|--|--|
| | |
| <p>1mm TOE OUT Left = Right</p> <p>ACKERMANN SHIM 0.5 /mm</p> | <p>3 TOE IN Left = Right</p> <p>SHIM /mm</p> |
| <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> | <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> |
| <p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p> | <p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p> |
| <p>STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> | <p>TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/></p> |
| <p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm SHIM/mm 1mm</p> | <p>TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm</p> |
| <p>TOP DECK SPLITTED</p> | <p>TOP DECK CUTTING</p> |

| FRONT BOTTOM VIEW | REAR BOTTOM VIEW |
|--|--|
| | |
| <p>STEER. LOCK 21 /deg.</p> <p>STEER. SHIM SIZE Std /mm</p> | <p>T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/></p> |
| <p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> | <p>MOTOR MOUNT</p> |
| <p>SERVO HOLDER</p> | <p>CHASSIS T-BRACE</p> |
| <p>FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> Std</p> | <p>CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX 2.2 slimflex</p> |
| <p>STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm</p> | <p>REAR ARMS MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> Std</p> |