

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

| | | | |
|-------|-----------------------------|------|----------|
| RACE | Austrian nationals Rd5 IMST | | |
| TRACK | MSC IMST | | |
| NAME | Patrick Gollner | DATE | 20.08.23 |

| QUAL POSITION | FINAL POSITION | BEST LAPTIME | LAPS | TIME |
|---------------|----------------|--------------|------|--------|
| 1 | 1 | 9.49 /sec | 30 | 5.10.5 |

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

| FRONT | TRANSMISSION | REAR |
|----------------------|--|------------------------------|
| GEAR DIFF OIL | <input checked="" type="checkbox"/> FRONT SOLID AXLE | GEAR DIFF OIL 6K /cSt |
| PINION 110 /T | SPUR GEAR 29 /T | FINAL DRIVE RATIO 7.2 |

| FRONT | SHOCKS | REAR |
|---|--------------|---|
| 2.5-2.8 | XRAY SPRINGS | 2.6 |
| 300 | OIL /cSt | 300 |
| 0 | REBOUND % | 0 |
| <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | FOAM INSERTS | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |

| | | | | | |
|---|---|--------------------------------|----------------------------------|---|--------------------------------|
| <input checked="" type="checkbox"/> 4 HOLES | <input checked="" type="checkbox"/> 1.1mm | <input type="checkbox"/> 1.2mm | <input type="checkbox"/> 4 HOLES | <input checked="" type="checkbox"/> 1.1mm | <input type="checkbox"/> 1.2mm |
| <input type="checkbox"/> PSS | <input type="checkbox"/> 1.2mm | <input type="checkbox"/> PSS | <input type="checkbox"/> PSS | <input type="checkbox"/> 1.2mm | <input type="checkbox"/> PSS |
| SHOCK LENGTH 8.5 /mm | | | | SHOCK LENGTH 8.5 /mm | |

| | | | | |
|------------|--------------|---------------|--------------|------------|
| 1.1 | THICKNESS/mm | ANTI-ROLL BAR | THICKNESS/mm | 1.2 |
|------------|--------------|---------------|--------------|------------|

| | |
|----------------|-----------------|
| TPRO 36 | TIRES |
| MR33 | ADDITIVE |
| 15min | ADDITIVE TIMING |

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

| | | | |
|-----------------------------|----------------|-------------------|------------------|
| TOTAL WEIGHT 1322 /g | WEIGHT BALANCE | FRONT 49 % | REAR 51 % |
|-----------------------------|----------------|-------------------|------------------|

| | |
|-------------------------|------------------------------|
| MOTOR 5T HW | TIMING |
| ESC HW | BATTERIES 5700 Nosram |
| BODY Twister 0.5 | WING Twister 0.5 |

| | | |
|----------------|--|---|
| 63 /mm | Dimension from body post to window bottom line | BODY POSITION |
| 7+1 /mm | Dimension from body post to upper holder | WING SIDE PLATE |
| 62 /mm | Dimension from edge to surface | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

| | | | |
|--------------|---|---|--|
| X4'23 | <input checked="" type="checkbox"/> 1.6mm | <input checked="" type="checkbox"/> 2.0mm | <input checked="" type="checkbox"/> 1.6mm |
| X4'22 | <input type="checkbox"/> 2.0mm | <input type="checkbox"/> 2.0mm | <input type="checkbox"/> 1.6mm |
| X4'22 | <input type="checkbox"/> 2.0mm | <input type="checkbox"/> 1.6mm | <input type="checkbox"/> NONE <input type="checkbox"/> BEARING |

COMMENTS

| FRONT & REAR SUSPENSION | |
|---|---|
| FRONT CASTER | REAR CASTER |
| Adjust with eccentric bushings | Adjust with eccentric bushings |
| UPPER CLAMP | UPPER CLAMP |
| STD. <input checked="" type="checkbox"/> -1.5mm | STD. <input checked="" type="checkbox"/> -1.5mm |
| BUMP STEER | SHIM |
| 2 /mm | 7 /mm |
| HEIGHT | SHIM |
| 19 /mm | 7 /mm |
| TOE GAIN | TOE IN |
| 4.5 /mm | 3 /mm |
| RIDE HEIGHT | RIDE HEIGHT |
| 5.0 /mm | 5.2 /mm |
| SERVO SAVER | SERVO HORN |
| <input type="checkbox"/> | <input type="checkbox"/> |

| FRONT SUSPENSION | FRONT HUB |
|---|--|
| CAMBER | HARD <input type="checkbox"/> |
| 2 /deg. Left=Right | GRAPHITE <input checked="" type="checkbox"/> |
| BODY STOP | ALU <input type="checkbox"/> |
| YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | SHIM |
| FRONT BRACE | 0.5 /mm |
| YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | |
| BULKHEAD SHIMS | |
| YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> | |
| DRIVE SHAFT | |
| <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm | |
| BEARING BLADE | |
| <input checked="" type="checkbox"/> | |
| #107702 Chassis Droop Gauge Blocks | #107712 Chassis Droop Gauge |
| | 5.8 /mm |
| | DOWNSTOP |

| REAR SUSPENSION | REAR HUB |
|--|--|
| CAMBER | HARD <input type="checkbox"/> |
| 2 /deg. Left=Right | GRAPHITE <input checked="" type="checkbox"/> |
| BODY POST | ALU <input type="checkbox"/> |
| VERTICAL <input type="checkbox"/> | SHIM |
| HORIZONTAL <input checked="" type="checkbox"/> | 1 /mm |
| REAR BRACE | |
| YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | |
| BULKHEAD SHIMS | |
| YES <input type="checkbox"/> 3mm NO <input type="checkbox"/> | |
| DRIVE SHAFT | |
| <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm | |
| BEARING BLADE | |
| <input checked="" type="checkbox"/> | |
| #107702 Chassis Droop Gauge Blocks | #107712 Chassis Droop Gauge |
| | 3.8 /mm |
| | DOWNSTOP |

| FRONT TOP VIEW | REAR |
|---|---|
| TOE OUT | TOE IN |
| Left=Right | Left=Right |
| 1.25 | 2 |
| ACKERMANN | SHIM |
| SHIM 0.5 /mm | |
| DIFF POSITION | DIFF POSITION |
| UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> | UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> |
| UPPER ARM | UPPER ARM |
| SOFT <input checked="" type="checkbox"/> | SOFT <input checked="" type="checkbox"/> |
| MEDIUM STD. <input type="checkbox"/> | MEDIUM STD. <input type="checkbox"/> |
| STEERING BRIDGE | STEERING PLATE |
| YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | 8.0mm STD. <input checked="" type="checkbox"/> |
| HUB OFFSET | HUB OFFSET |
| STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm | STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm |

| FRONT BOTTOM VIEW | REAR |
|---|--|
| STEER. LOCK | T-BRACE |
| 28 /deg. | ALU <input type="checkbox"/> |
| STEER. SHIM | BRASS <input type="checkbox"/> |
| SIZE /mm | |
| FR <input type="checkbox"/> RE <input type="checkbox"/> | |
| SERVO HOLDER | MOTOR MOUNT |
| FRONT BRACE | CHASSIS T-BRACE |
| YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | |
| FRONT ARMS | REAR ARMS |
| MEDIUM <input checked="" type="checkbox"/> | MEDIUM <input checked="" type="checkbox"/> |
| HARD <input type="checkbox"/> | HARD <input type="checkbox"/> |
| CHASSIS | |
| GRAPHITE <input checked="" type="checkbox"/> | |
| ALU <input type="checkbox"/> | |
| ALU FLEX <input type="checkbox"/> | |