

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

| | | | | |
|-------|---------------------------------------|------|----------|--|
| RACE | Luxemburgish nationals | | | |
| TRACK | LMCC-Mini circuit ville de Luxembourg | | | |
| NAME | Jacques Libar | DATE | 02/07/23 | |

| QUAL POSITION | FINAL POSITION | BEST LAPTIME | LAPS | TIME |
|---------------|----------------|--------------|------|------|
| 1 | 1 | 19.1 /sec | 16 | 5:15 |

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

| FRONT | TRANSMISSION | REAR |
|---------------|--|-------------------|
| GEAR DIFF OIL | <input checked="" type="checkbox"/> FRONT SOLID AXLE | GEAR DIFF OIL |
| PINION | SPUR GEAR | FINAL DRIVE RATIO |
| 41 /T | 90 /T | 4.17 |

| FRONT | SHOCKS | REAR |
|---|--------------|---|
| 2.5-2.8 | XRAY SPRINGS | 2.7 |
| 350 | OIL /Cst | 350 |
| / | REBOUND % | / |
| <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 checked="" type="checkbox"/> 1.1mm | <input checked="" type="checkbox"/> 4 HOLES |
| <input type="checkbox"/> PSS | <input type="checkbox"/> 1.2mm | <input type="checkbox"/> 1.2mm | <input type="checkbox"/> PSS |
| SHOCK LENGTH | 8.5 /mm | 8.5 /mm | SHOCK LENGTH |

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

| FRONT LEFT | FRONT RIGHT | TREATED AREA | REAR LEFT | REAR RIGHT |
|------------|-------------|--------------|-----------|------------|
| Mr33 | Mr33 | | Mr33 | Mr33 |
| 15 min | 15 min | | 15 min | 15 min |

| | | | |
|------------|-------------|-----------|------------|
| FRONT LEFT | FRONT RIGHT | REAR LEFT | REAR RIGHT |
| | | | |

| | | | |
|--------------|---------|----------------|----------------------|
| TOTAL WEIGHT | 1320 /g | WEIGHT BALANCE | FRONT 49 % REAR 51 % |
|--------------|---------|----------------|----------------------|

| | | | |
|-------|---------------------------|-----------|-------------|
| MOTOR | Team Zombie 13.5 T EVO II | TIMING | |
| ESC | Nosram | BATTERIES | Nosram 7400 |
| BODY | Bitty Eptron | WING | std |

| | | |
|---------|--|-----------------|
| 64 /mm | Dimension from body post to window bottom line | BODY POSITION |
| 7+2 /mm | Dimension from body post to upper holder | WING SIDE PLATE |
| | Dimension from edge to surface | up 45 /mm |

| | | | |
|-------|-------|---|---|
| X4'23 | 1.6mm | <input checked="" type="checkbox"/> 2.0mm | <input checked="" type="checkbox"/> 1.6mm |
| X4'22 | 2.0mm | <input type="checkbox"/> 2.0mm | <input type="checkbox"/> 1.6mm |
| X4'22 | 2.0mm | <input type="checkbox"/> 1.6mm | <input type="checkbox"/> BEARING |

COMMENTS

| FRONT CASTER | FRONT & REAR SUSPENSION | 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 |
| 2.5 /mm FF | 5.2 /mm FR | 2.5 /mm RF |
| RIDE HEIGHT | RIDE HEIGHT | RIDE HEIGHT |
| <input checked="" type="checkbox"/> SERVO SAVER | <input checked="" type="checkbox"/> SERVO HORN | <input checked="" type="checkbox"/> SERVO SAVER |

| 2 /degr. CAMBER | FRONT SUSPENSION | FRONT HUB |
|--|--|------------------|
| Left = Right | | |
| BODY STOP | FRONT BRACE | SHIM |
| YES <input checked="" type="checkbox"/> NO | YES <input checked="" type="checkbox"/> NO | 0.5 /mm |
| DRIVE SHAFT | BULKHEAD SHIMS | |
| 58mm 59mm | YES <input checked="" type="checkbox"/> 3mm NO | |
| BEARING BLADE | | |
| #107702 Chassis Droop Gauge Blocks | #107712 Chassis Droop Gauge | 5.2 /mm DOWNSTOP |

| 2 /degr. CAMBER | REAR SUSPENSION | REAR HUB |
|--|-----------------------------|------------------|
| Left = Right | | |
| BODY POST | SHIM | SHIM |
| VERTICAL | 2.0 /mm | 1.0 /mm |
| HORIZONTAL <input checked="" type="checkbox"/> | 3.0 /mm | |
| DRIVE SHAFT | | |
| 52mm 54mm | | |
| BEARING BLADE | | |
| #107702 Chassis Droop Gauge Blocks | #107712 Chassis Droop Gauge | 4.0 /mm DOWNSTOP |

| FRONT TOP VIEW | REAR TOP VIEW |
|---|---|
| TOE OUT | TOE IN |
| Left = Right | Left = Right |
| ACKERMANN | SHIM |
| SHIM 1.0 /mm | 2.0 /mm |
| DIFF POSITION | DIFF POSITION |
| UP <input checked="" type="checkbox"/> DOWN | UP <input checked="" type="checkbox"/> DOWN |
| UPPER ARM | UPPER ARM |
| SOFT | SOFT |
| MEDIUM STD. <input checked="" type="checkbox"/> | MEDIUM STD. <input checked="" type="checkbox"/> |
| STEERING BRIDGE | STEERING PLATE |
| YES <input checked="" type="checkbox"/> NO | 8.0mm STD. <input checked="" type="checkbox"/> 7.5mm |
| 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 BOTTOM VIEW |
|---|---|
| STEER. LOCK | T-BRACE |
| 25 /degr. | ALU |
| STEER. SHIM | BRASS |
| SIZE /mm | |
| FR RE | |
| SERVO HOLDER | MOTOR MOUNT |
| FRONT BRACE | CHASSIS |
| YES <input checked="" type="checkbox"/> NO | GRAPHITE <input checked="" type="checkbox"/> ALU ALU FLEX |
| FRONT ARMS | REAR ARMS |
| MEDIUM <input checked="" type="checkbox"/> HARD | MEDIUM <input checked="" type="checkbox"/> HARD |