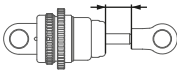




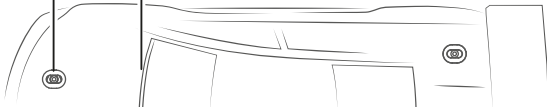
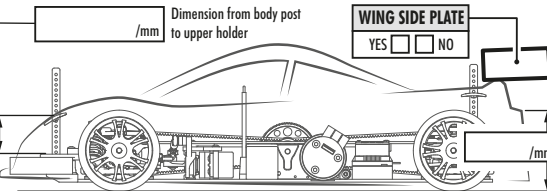


XRAY X4'22

| | | | | | |
|--|---------------|---|--------------|---|------------|
| RACE | ETS Warm up | | | | |
| TRACK | LMCC | | | | |
| NAME | Jacques Libar | | | DATE | 11.09.2022 |
| TRACK TEMPERATURE | QUAL POSITION | FINAL POSITION | BEST LAPTIME | LAPS | TIME |
| cold | 1 | 1 | 19.864 /sec | 15 | 5:03:128 |
| 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 8K /cSt | |
| PINION 42 /T | | SPUR GEAR 100 /T | | FINAL DRIVE RATIO 4.52 | |
| FRONT | | SHOCKS | | REAR | |
| 2.5-2.8 | | XRAY SPRINGS | | 2.7 | |
| 350 | | OIL /cSt | | 350 | |
| 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 | | PISTONS | | <input type="checkbox"/> 3 HOLES | |
| <input checked="" type="checkbox"/> 4 HOLES | | 1.0mm | | <input type="checkbox"/> 4 HOLES | |
| <input checked="" type="checkbox"/> 4 HOLES | | <input checked="" type="checkbox"/> 1.1mm | | <input checked="" type="checkbox"/> 4 HOLES | |
| <input type="checkbox"/> PSS | | 1.2mm | | <input type="checkbox"/> PSS | |
| | | | | | |
| SHOCK LENGTH FRONT | |  | | SHOCK LENGTH REAR | |
| 9.0 /mm | | | | 9.0 /mm | |
| 1.1 THICKNESS/mm | | ANTI-ROLL BAR | | 1.2 THICKNESS/mm | |
| MATRIX 36 ETS | | TIRES | | MATRIX 36 ETS | |
| MR33 red | | ADDITIVE | | MR33 red | |
| 10+10 heated | | ADDITIVE TIMING | | 10+10 heated | |
| FRONT LEFT | | FRONT RIGHT | | REAR LEFT | |
|  | |  | |  | |
| | | TREATED AREA | |  | |
| | | | | | |
| TOTAL WEIGHT | | /g | | WEIGHT BALANCE | |
| | | | | FRONT 49 % REAR 51 % | |
| MOTOR | | ORCA 13.5 ETS | | TIMING | |
| ESC | | ORCA ETS limiter | | BATTERIES 8200 Team Zombie | |
| BODY | | Protoform P63 | | WING | |
| | | | | std. | |
| BODY POSITION | | | | | |
| 63.5 /mm | | Dimension from body post to window bottom line | | | |
|  | | | | | |
| | | Dimension from body post to upper holder | | WING SIDE PLATE | |
|  | | | | YES <input type="checkbox"/> NO <input type="checkbox"/> | |
| | | | | Dimension from edge to surface | |
| COMMENTS | | | | | |

FRONT & REAR SUSPENSION

FRONT CASTER

Adjust with eccentric bushings

FRONT CASTER
5° 4° 3°
☐ 5° ☒ 4° ☐ 3°

BUMP STEER
2 /mm

HEIGHT
19 /mm

SHIM
4 /mm

2.5 /mm FF
☐ 2.5 ☒ 5.0 ☐ 7.5

5.0 /mm FR
☐ 5.0 ☒ 7.5 ☐ 10.0

☐ **SERVO SAVER**
☒ **SERVO HORN**

REAR CASTER

Adjust with eccentric bushings

REAR CASTER
0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
☐ 0.5° ☐ 1.5° ☒ 2.5° ☐ 3.5° ☐ 4.5° ☐ 5.5°

TOE GAIN
5.5 /mm

3.5 /mm RF
☐ 3.5 ☒ 5.0 ☐ 6.5

RIDE HEIGHT
☐ **RR** 3.5 /mm

FRONT SUSPENSION

2.0 /degr. CAMBER
Left = Right

BODY STOP
YES ☒ NO ☐

FRONT BRACE
YES ☐ NO ☒

BULKHEAD SHIMS
YES ☒ 3mm ☐ NO

FRONT SHOCK POSITION
1 2 3 4
1 2 3 4

FRONT HUB
COMPOSITE ☒
ALU ☐

SHIM
0.5 /mm

DRIVE SHAFT
☒ 58mm ☐ 59mm ☐ STD. BEARING ☒

#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge **5.0 /mm DOWNSTOP**

REAR SUSPENSION

2.0 /degr. CAMBER
Left = Right

BODY POST
VERTICAL ☐
HORIZONT. ☒

REAR SHOCK POSITION
1 2 3 4
1 2 3 4

REAR HUB
COMPOSITE ☐
ALU ☐

SHIM
0.5 /mm

DRIVE SHAFT
☐ 52mm ☒ 54mm ☐ STD. BEARING ☒

#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge **4.0 /mm DOWNSTOP**

FRONT TOP VIEW

0.5 TOE OUT
Left = Right

ACKERMANN
SHIM 0.5 /mm

DIFF POSITION
UP ☒
DOWN ☐

UPPER ARM
STANDARD ☒

OFFSET
STANDARD ☐
-0.5mm ☒
SHIM/mm

STEERING BRIDGE
YES ☐ NO ☒

TOP DECK FLEX
NONE ☐ BEARING ☐

TOP DECK
1.6mm ☐ 2.0mm ☒

TOP DECK CUTTING

FRONT BOTTOM VIEW

STEER. LOCK
26 /degr.

STEER. SHIM
SIZE /mm

FRONT BRACE
YES ☐ NO ☒

SERVO HOLDER
FR RE

FRONT ARMS
MEDIUM ☐
HARD ☒

STEER. PLATE
STANDARD ☒
+1mm ☐

REAR

T-BRACE
ALU ☒
BRASS ☐

MOTOR MOUNT

CHASSIS
GRAPHITE ☒
ALU ☐
ALU FLEX ☐

REAR ARMS
MEDIUM ☐
HARD ☒