

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

|       |            |      |            |
|-------|------------|------|------------|
| RACE  | EWS Rnd 2  |      |            |
| TRACK | EWS        |      |            |
| NAME  | Zak Finlay | DATE | 11.12.2022 |

|               |                |               |      |      |
|---------------|----------------|---------------|------|------|
| QUAL POSITION | FINAL POSITION | BEST LAP TIME | LAPS | TIME |
| 1             | 1              | /sec          | /    |      |

| TRACK         |  |  |                               |
|---------------|--|--|-------------------------------|
| TRACK SURFACE | <input checked="" type="checkbox"/> CARPET | <input type="checkbox"/> ASPHALT           |                               |
| TRACK LAYOUT  | <input type="checkbox"/> TECHNICAL         | <input checked="" type="checkbox"/> MIXED  | <input 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 |

| FRONT   | SHOCKS       | REAR  |
|---|--------------|---|
| 2.5-2.8   | XRAY SPRINGS | 2.6   |
| 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 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                                | 9.0 /mm                                   | 9.0 /mm                                   | SHOCK LENGTH                                |

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

|              |                 |              |
|--------------|-----------------|--------------|
| Rush EWS     | TIRES           | Rush EWS     |
| MR33 Control | ADDITIVE        | MR33 Control |
|              | ADDITIVE TIMING |              |

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

|              |          |                |                      |
|--------------|----------|----------------|----------------------|
| TOTAL WEIGHT | ~1305 /g | WEIGHT BALANCE | FRONT 49 % REAR 51 % |
|--------------|----------|----------------|----------------------|

|       |                 |           |             |
|-------|-----------------|-----------|-------------|
| MOTOR | Zombie Evo 17.5 | TIMING    |             |
| ESC   |                 | BATTERIES | Zombie 6250 |
| BODY  | Wolverine       | WING      |             |

|          |  |   |
|----------|--|---|
| 66 /mm   | Dimension from body post to window bottom line | BODY POSITION   |
| H6+2 /mm | Dimension from body post to upper holder       | WING SIDE PLATE   |
| 53 /mm   | Dimension from edge to surface                 | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

|       |   |   |
|-------|---|---|
| 1.6mm | <input checked="" type="checkbox"/> 2.0mm | <input checked="" type="checkbox"/> 1.6mm |
| 2.0mm | <input type="checkbox"/> 1.6mm            | <input type="checkbox"/> BEARING          |

COMMENTS

| FRONT CASTER  | FRONT & REAR SUSPENSION                        | REAR CASTER   |
|---|--|---|
| Adjust with eccentric bushings                              | BUMP STEER 3 /mm                               | Adjust with eccentric bushings                              |
| UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm | HEIGHT 19 /mm                                  | UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm |
| 2.0 /mm FF  | SHIM 8 /mm                                     | TOE GAIN 5 /mm  |
| 5.4 /mm RIDE HEIGHT   | <input type="checkbox"/> SERVO SAVER           | 2.5 /mm RF  |
| 2.0 /mm FR  | <input checked="" type="checkbox"/> SERVO HORN | 5.6 /mm RR  |

|                |   |  |                      |  |
|----------------|---|--|----------------------|--|
| 2 /deg. CAMBER | BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | FRONT SUSPENSION   | 1.5 /mm SHIM 2 /mm   | FRONT HUB                                    |
| Left = Right   | 18 /mm  | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>                    | FRONT SHOCK POSITION | HARD <input type="checkbox"/>                |
|                |   | BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> |                      | GRAPHITE <input checked="" type="checkbox"/> |
|                |   | DRIVE SHAFT 58mm 59mm BEARING BLADE  |                      | ALU <input type="checkbox"/>                 |
|                |   | #107702 Chassis Droop Gauge Blocks   |                      | SHIM 0.5 /mm                                 |
|                |   | #107712 Chassis Droop Gauge  |                      | 6.4 /mm DOWNSTOP                             |

|                |  |                 |                     |  |
|----------------|--|-----------------|---------------------|--|
| 2 /deg. CAMBER | BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> | REAR SUSPENSION | 1.0 /mm SHIM 2 /mm  | REAR HUB                                     |
| Left = Right   |  |                 | REAR SHOCK POSITION | HARD <input type="checkbox"/>                |
|                |  |                 |                     | GRAPHITE <input checked="" type="checkbox"/> |
|                |  |                 |                     | ALU <input type="checkbox"/>                 |
|                |  |                 |                     | SHIM 1.0 /mm                                 |
|                |  |                 |                     | 4.4 /mm DOWNSTOP                             |

|  |   |                |  |   |
|--|---|----------------|--|---|
| 1 TOE OUT  | ACKERMANN SHIM 0.5 /mm  | FRONT TOP VIEW | 2.2 TOE IN   | REAR  |
| Left = Right   |   |                | Left = Right   |   |
| DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>                 | BRASS WEIGHT FOR MOTOR MOUNT  |                | SHIM /mm   | DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>      |
| UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>            | STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |                | STEERING PLATE 8.0mm STD. <input checked="" type="checkbox"/> 7.5mm                                | UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/> |
| HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm |   |                | HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm |   |

|   |   |
|---|---|
| FRONT BOTTOM VIEW   | REAR  |
| STEER. LOCK 25 /deg.  | T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>   |
| STEER. SHIM SIZE 7.5 /mm  | MOTOR MOUNT   |
| FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>     | CHASSIS T-BRACE   |
| SERVO HOLDER  | CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/> |
| FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> | REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>                                  |