

# SET-UP SHEET

X4F'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4F'24

|       |                     |      |           |
|-------|---------------------|------|-----------|
| RACE  | X.R.S RND 2         |      |           |
| TRACK | F.R.T ATHENS GREECE |      |           |
| NAME  | M.Kyriazis          | DATE | 31/3/2024 |

|             |           |            |              |      |      |
|-------------|-----------|------------|--------------|------|------|
| TRACK TEMP. | QUAL POS. | FINAL POS. | BEST LAPTIME | LAPS | TIME |
| 20          | 1         | 1          | 20.5 /sec    | /    |      |

| 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 DIFFERENTIAL - OIL <input checked="" type="checkbox"/> SOLID AXLE /Cst |              |      |

|            |               |                   |
|------------|---------------|-------------------|
| PINION / T | SPUR GEAR / T | FINAL DRIVE RATIO |
| 42         | 90            |                   |

| FRONT  | SHOCKS       | REAR  |
|--|--------------|---|
| Prog H   | XRAY SPRINGS | 2.6   |
| 500  | OIL /Cst     | 475   |
| 15   | REBOUND %    | 15  |
| <input type="checkbox"/> YES <input 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"/> 4 HOLES | <input checked="" type="checkbox"/> 1.1mm |
| <input type="checkbox"/> PSS                | <input type="checkbox"/> 1.2mm            | <input type="checkbox"/> PSS                | <input type="checkbox"/> 1.2mm            |
| SHOCK LENGTH 9 /mm                          |   | SHOCK LENGTH 8.7 /mm                        |   |

|     |              |               |              |     |
|-----|--------------|---------------|--------------|-----|
| 1.3 | THICKNESS/mm | ANTI-ROLL BAR | THICKNESS/mm | 1.4 |
|-----|--------------|---------------|--------------|-----|

|             |                 |  |
|-------------|-----------------|--|
| Volante V9X | TIRES           |  |
| Hudy        | ADDITIVE        |  |
| 15          | ADDITIVE TIMING |  |

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

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

|       |                |           |              |
|-------|----------------|-----------|--------------|
| MOTOR | HW G4R 17.5T   | TIMING    |              |
| ESC   | Xr10 Pro Elite | BATTERIES | GENSACE 5300 |
| BODY  | Blitz Yrs      | WING      | Std          |

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

|                  |
|------------------|
| TOP DECK CUTTING |
| TOP DECK FLEX    |

|          |
|----------|
| COMMENTS |
|----------|

| FRONT & REAR SUSPENSION  |  |
|--|--|
| <b>FRONT CASTER</b><br><input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3°<br>Adjust with eccentric bushings  | <b>REAR CASTER</b><br><input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5°<br>Adjust with eccentric bushings |
| <b>BUMP STEER</b> 3 /mm<br><b>HEIGHT</b> 19 /mm<br><b>SHIM</b> 6 /mm   | <b>TOE GAIN</b> 5 /mm  |
| <b>2 /mm</b> FF <b>5.2 /mm</b> FR <b>2 /mm</b><br><b>RIDE HEIGHT</b> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> SERVO SAVER<br><input type="checkbox"/> SERVO HORN | <b>2 /mm</b> RF <b>5.4 /mm</b> RR <b>2 /mm</b><br><b>RIDE HEIGHT</b> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>  |

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

|                                       |  |   |
|---------------------------------------|--|---|
| <b>2 /deg.</b> CAMBER<br>Left = Right | <b>REAR SUSPENSION</b><br><b>REAR SHOCK POSITION</b> 1 2<br>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge | <b>1 /mm</b> SHIM <b>2 /mm</b><br><b>REAR HUB</b><br>HARD <input checked="" type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br>ALU <input type="checkbox"/><br><b>SHIM</b> 1 /mm |
|---------------------------------------|--|---|

|  |   |   |
|--|---|---|
| <b>-1</b> TOE OUT<br>Left = Right<br><b>DIFF POSITION</b> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/><br><b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/><br><b>HUB OFFSET</b> STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm | <b>FRONT TOP VIEW</b><br><b>STEERING ARM &amp; BRIDGE</b> <input checked="" type="checkbox"/> DUAL STD. <input type="checkbox"/> BRIDGE <input type="checkbox"/> SINGLE<br><b>SHIMS</b> /mm<br><b>BATTERY WEIGHT PLATE</b><br><b>ACKERMANN</b> SHIM 1 /mm<br><b>STEERING PLATE</b> 8.0mm <input checked="" type="checkbox"/> STD. 7.5mm | <b>3</b> TOE IN<br>Left = Right<br><b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/><br><b>HUB OFFSET</b> STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm |
|--|---|---|

|  |   |  |
|--|---|--|
| <b>WEIGHT LEFT &amp; RIGHT</b> #309825<br>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/><br><b>BUMPER WEIGHT</b> #309824<br>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/><br><b>FRONT ARMS</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> | <b>FRONT BOTTOM VIEW</b><br><b>STEER. LOCK</b> 25 /deg.<br><b>STEER. SHIM</b> SIZE std /mm<br><b>FRONT BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/><br><b>MOTOR MOUNT</b><br><b>CHASSIS</b> GRAPHITE <input checked="" type="checkbox"/> | <b>REAR</b><br><b>T-BRACE</b> ALU <input type="checkbox"/> BRASS <input type="checkbox"/><br><b>CHASSIS T-BRACE</b><br><b>REAR ARMS</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> |
|--|---|--|