

# SET-UP SHEET

XB2'23 SET-UP SHEET VER. 1 ©XRAY 2022

# XRAY XB2'23

|       |                |                 |
|-------|----------------|-----------------|
| RACE  | Mibo race 2023 |                 |
| TRACK | Mibo           |                 |
| NAME  | Max            | DATE 2023-03-05 |

|                     |   |                |     |
|---------------------|---|----------------|-----|
| LAPS                |   | BEST LAP TIME  | sec |
| QUALIFYING POSITION | 5 | FINAL POSITION | 4   |

| TRACK     |   |  |   |
|-----------|---|--|---|
| SIZE      | <input type="checkbox"/> OPEN   | <input type="checkbox"/> MEDIUM            | <input checked="" type="checkbox"/> TIGHT |
| TRACTION  | <input type="checkbox"/> VERY-LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> VERY-HIGH |  |   |
| SURFACE   | <input type="checkbox"/> SMOOTH   | <input type="checkbox"/> MEDIUM            | <input type="checkbox"/> BUMPY            |
| TYPE      | <input type="checkbox"/> CLAY   | <input checked="" type="checkbox"/> CARPET | <input type="checkbox"/> ASTRO            |
| CONDITION | <input type="checkbox"/> BLUE GROOVE  | <input type="checkbox"/> HARD PACKED       | <input type="checkbox"/> DRY              |
|           | <input type="checkbox"/> DUSTY  | <input type="checkbox"/> LOAMY             | <input type="checkbox"/> WET              |

| TRANSMISSION    |                          |           |   |
|-----------------|--------------------------|-----------|---|
| DIFFERENTIAL    |                          |           |   |
| BALL DIFF       | <input type="checkbox"/> | GEAR DIFF | <input checked="" type="checkbox"/>       |
| OIL             |                          | 40k       | cst                                       |
| SATELLITE GEARS |                          | COMPOSITE | <input checked="" type="checkbox"/> STEEL |
| SLIPPER         |                          | 2 PAD     | <input checked="" type="checkbox"/> 3 PAD |

| GEARING   |    |
|-----------|----|
| PINION    | 21 |
| SPUR GEAR | 81 |

| GEAR BOX  |                                     |
|-----------|-------------------------------------|
| FRONT LCG | <input checked="" type="checkbox"/> |
| REAR LCG  | <input type="checkbox"/>            |

| FRONT                                       | SHOCKS                                  | REAR  |
|---|---|---|
| prog. 2                                     | SPRINGS                                 | prog. 2                                     |
| cst 500                                     | OIL                                     | cst 500                                     |
| <input checked="" type="checkbox"/> 2 HOLES | PISTONS                                 | <input checked="" type="checkbox"/> 2 HOLES |
| <input type="checkbox"/> 3 HOLES            | <input type="checkbox"/> ø1.6mm         | <input type="checkbox"/> 3 HOLES            |
| <input type="checkbox"/> 6 HOLES            | <input type="checkbox"/> ø1.7mm         | <input type="checkbox"/> 6 HOLES            |
| OTHER HOLES                                 | OTHER                                   | OTHER HOLES                                 |
| DOWNSTOP SHIM                               | LENGTH 24 mm                            | DOWNSTOP SHIM                               |
| UPSTOP SHIM                                 | LENGTH 30.5 mm                          | UPSTOP SHIM                                 |
| COLLAR                                      | STANDARD                                | COLLAR                                      |
| OTHER                                       | <input checked="" type="checkbox"/> KIT | OTHER                                       |

| FRONT | SHOCK TOWER                                  | REAR     |
|-------|--|----------|
| ALU   | <input checked="" type="checkbox"/> GRAPHITE | GRAPHITE |
|       | <input checked="" type="checkbox"/> ALU      |          |

| FRONT  | ANTI ROLL BAR | REAR   |
|--------|---------------|--------|
| 1,2 mm | THICKNESS     | 1,6 mm |

| FRONT | TIRES    | REAR    |
|-------|----------|---------|
|       | BRAND    | cut 1-1 |
|       | COMPOUND |         |
|       | INSERTS  |         |
|       | WHEELS   |         |

| ELECTRONICS  |      |         |
|--------------|------|---------|
| MOTOR        | 5,5T | Nitride |
| MOTOR TIMING | 30   | 3800mAh |
|              |      | BATTERY |

| BODY      |   |
|-----------|---|
| Gamma 2CL | <input checked="" type="checkbox"/> LIGHT |

| COMMENT |  |
|---------|--|
|         |  |

| FRONT   | APPLIED   | APPLIED   | REAR   |
|---|---|---|--|
| <b>STEERING BLOCK</b><br>MEDIUM <input type="checkbox"/><br>HARD <input type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br>ALU <input checked="" type="checkbox"/> | <b>LONGER BUSHINGS</b><br>UP <input type="checkbox"/><br>DOWN <input checked="" type="checkbox"/> | <b>SHIM</b><br>2 /mm  | <b>SHIM</b><br>2 /mm<br>HARD <input type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br>ALU HIGH <input type="checkbox"/><br>ALU LOW <input checked="" type="checkbox"/> |
| <b>CASTER BLOCK</b><br>MEDIUM <input type="checkbox"/><br>HARD <input type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br>ALU <input checked="" type="checkbox"/>   | <b>FLAT ARM</b><br>2 1<br><b>LSM ARM</b><br>2 1   | <b>SHIM</b><br>4 /mm<br><b>DRIVE SHAFT</b><br>Length 75 /mm<br><b>SHIM</b><br>2 /mm | <b>REAR UPRIGHT</b><br>1 2 3 4<br>0.5°<br>1°   |

| FRONT  | WING POSITION   | SHOCK TOWER  | WING CUTTING LINE / SIDE LINE  | WING TYPE   | WING POSITION  |
|--|---|--|--|---|--|
| <b>CASTER BUSHINGS</b><br>0° <input type="checkbox"/> 2.5° <input checked="" type="checkbox"/> 5° <input type="checkbox"/> | YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | <input type="checkbox"/> SHOCK TOWER   | 1 2 3 4 5<br><input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 | <b>TEC</b><br>CENTER FIN<br>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | UP <input checked="" type="checkbox"/><br>MIDDLE <input type="checkbox"/><br>DOWN <input type="checkbox"/>                         |
| <b>KICK-UP</b><br>KIT 26° <input checked="" type="checkbox"/>  | <b>BUMP STEER SHIM</b><br>4 /mm                                     | <b>SHOCK POSITION</b><br>FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> | <b>SHOCK POSITION</b><br>FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>   | <b>WING TYPE</b><br>TEC   | <b>WING POSITION</b><br>UP <input checked="" type="checkbox"/><br>MIDDLE <input type="checkbox"/><br>DOWN <input type="checkbox"/> |

| FRONT TOE                 | EXTENSION  | BATTERY PLACEMENT   | REAR TOE  | OFFSET  | WHEELBASE   | ROLL CENTER   |
|---------------------------|--|---|---|---|---|---|
| 0.5°                      | 0 SLOTS <input type="checkbox"/><br>1 SLOT <input checked="" type="checkbox"/><br>2 SLOTS <input type="checkbox"/><br>3 SLOTS <input type="checkbox"/> | LONG SIDE FRONT <input type="checkbox"/><br>LONG SIDE REAR <input checked="" type="checkbox"/>              | 0.5°  | 5 /slots  | SHIM 2 /mm  | HARD <input type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br>ALU <input checked="" type="checkbox"/> |
| <b>OFFSET</b><br>1 /slots | <b>WHEELBASE</b><br>SHIM 0 /mm   | <b>BATTERY SIZE</b><br>STD. SHORT <input type="checkbox"/><br>LOW SHORT <input checked="" type="checkbox"/> | <b>UPPER BRACE</b><br>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | <b>ROLL CENTER</b><br>HARD <input type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br>ALU <input checked="" type="checkbox"/> | <b>SHOCK TOWER</b><br>ALU <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> | <b>SHOCK TOWER</b><br>GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>               |

| STEERING ARMS   | STEERING PLATE  | REAR ROLL CENTER HOLDERS   |
|---|---|--|
| HARD <input type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br>ALU <input checked="" type="checkbox"/> | HARD <input type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br>ALU <input checked="" type="checkbox"/> | RF 0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/><br>RR 0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/> |

| FRONT CAMBER   | DIFF HEIGHT   | REAR CAMBER   |
|--|---|---|
| 1,5°   | 1 2 3 4 5 6 7 8<br><input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 | 2°  |
| <b>FRONT ARM</b><br>MEDIUM <input type="checkbox"/><br>HARD <input type="checkbox"/><br>GRAPHITE <input checked="" type="checkbox"/> | <b>REAR ARM</b><br>MEDIUM <input type="checkbox"/><br>HARD <input type="checkbox"/><br>GRAPHITE <input checked="" type="checkbox"/>   | <b>SHOCK TOWER</b><br>ALU <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> |

| ARM MOUNT   | CHASSIS BRACE   | SERVO WEIGHT   | ARM SHIM | CHASSIS   | CHASSIS FLEX   |
|---|---|--|----------|---|--|
| COMPOSITE <input type="checkbox"/><br>ALU <input type="checkbox"/><br>BRASS <input checked="" type="checkbox"/> | MEDIUM <input type="checkbox"/><br>HARD <input checked="" type="checkbox"/> | STANDARD <input checked="" type="checkbox"/><br>LOW PROFILE <input type="checkbox"/> | 0 /mm    | ALU MID (KIT) <input checked="" type="checkbox"/><br>ALU LONG <input type="checkbox"/><br>GRAPHITE MID <input type="checkbox"/> | SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/> |