

# SET-UP SHEET

# XRAY XB4'21

|       |                 |      |
|-------|-----------------|------|
| RACE  | Coupe de France |      |
| TRACK | Mutzig          |      |
| NAME  | Noha BenMohamed | DATE |

|                     |   |                |     |
|---------------------|---|----------------|-----|
| LAPS                |   | BEST LAP TIME  | sec |
| QUALIFYING POSITION | 2 | FINAL POSITION | 2   |

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

| DIFFERENTIAL TYPE                               |                                      |                                      |
|---|--------------------------------------|--------------------------------------|
| FRONT ↓   | MIDDLE ↓                             | REAR ↓                               |
| GEAR DIFF <input type="checkbox"/>              | GEAR DIFF <input type="checkbox"/>   | GEAR DIFF <input type="checkbox"/>   |
| BALL DIFF <input type="checkbox"/>              | SLIPPER <input type="checkbox"/>     | BALL DIFF <input type="checkbox"/>   |
| ACTIVE DIFF <input checked="" type="checkbox"/> | ACTIVE DIFF <input type="checkbox"/> | ACTIVE DIFF <input type="checkbox"/> |
| 60° 90° 120°                                    | 60° 90° 120°                         | 60° 90° 120°                         |
| OIL 7K Hudy                                     | OIL 300 Hudy                         | OIL 5K Hudy                          |

| SATELLITE GEARS                             |   |   |
|---|---|---|
| COMPOSITE <input type="checkbox"/>          | COMPOSITE <input checked="" type="checkbox"/>   | COMPOSITE <input type="checkbox"/>          |
| STEEL <input checked="" type="checkbox"/>   | STEEL <input type="checkbox"/>                  | STEEL <input checked="" type="checkbox"/>   |
| CROWN GEAR                                  | SLIPPER   | CROWN GEAR                                  |
| 40T <input checked="" type="checkbox"/> 41T | <input type="checkbox"/> mm SLIPPING ADJUSTMENT | 40T <input checked="" type="checkbox"/> 41T |

| FRONT | SLIPPER SETTING | REAR     |
|-------|-----------------|----------|
| PAD   | LOCK ALU DISC   | PAD      |
|       | SPUR            | LOCK PIN |
|       | YES NO          |          |

| GEARING   |                     |
|-----------|---------------------|
| PINION 20 | 81 CENTER DIFF SPUR |

| FRONT   | SHOCKS  | REAR   |
|---|---|--|
| 3Dots   | SPRINGS   | 2Dots  |
| 550 Hudy  | OIL   | 450 Hudy   |
| REBOUND   |   |  |
| <input type="checkbox"/> 2 HOLES<br><input checked="" type="checkbox"/> 3 HOLES<br><input type="checkbox"/> 6 HOLES<br><input type="checkbox"/> 3x1.3 HOLES | PISTONS<br><input type="checkbox"/> ø1.2mm<br><input type="checkbox"/> ø1.3mm<br><input type="checkbox"/> ø1.4mm<br><input type="checkbox"/> ø1.6mm<br><input type="checkbox"/> ø1.7mm<br>CUSTOM PISTONS<br><input type="checkbox"/> mm <input type="checkbox"/> mm | <input type="checkbox"/> 2 HOLES<br><input checked="" type="checkbox"/> 3 HOLES<br><input type="checkbox"/> 6 HOLES<br><input type="checkbox"/> 3.15 HOLES |

| FRONT | ANTI ROLL BAR | REAR |
|-------|---------------|------|
| 2.0   | THICKNESS     | 1.6  |

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

| ELECTRONICS   |            |             |
|---|------------|-------------|
| MOTOR   | Nosram 5.5 | Nosram hd   |
| MOTOR TIMING  | std        | 5900 Nosram |
| BATTERY SIZE  |            | SPEEDO      |
| STD. SHORT <input checked="" type="checkbox"/> LOW SHORT <input type="checkbox"/> |            | BATTERY     |

| BODY |   |
|------|---|
| TYPE | Carpet  |
|      | STANDARD <input type="checkbox"/> LIGHT <input checked="" type="checkbox"/> |

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

| FRONT   | APPLIED   | APPLIED  | REAR                                 |
|---|---|--|--------------------------------------|
| <b>STEERING BLOCK</b><br>MEDIUM <input type="checkbox"/><br>HARD <input checked="" type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br><b>SHIM</b> 2 mm<br><b>DRIVE SHAFT</b><br>CVD <input checked="" type="checkbox"/> ECS <input type="checkbox"/><br>Length 83 /mm<br><b>LONGER BUSHINGS</b><br>UP <input checked="" type="checkbox"/><br>DOWN <input type="checkbox"/> | <b>SHIM</b> 2 mm<br><b>DRIVE SHAFT</b><br>Length 75 /mm<br><b>SHIMS</b> 2 /mm<br><b>HARD</b> <input type="checkbox"/><br><b>GRAPHITE</b> <input type="checkbox"/><br><b>ALU</b> <input type="checkbox"/><br>#325341 ADJ. DRIVE AXLE<br>1 2 3 4<br>#107711 GAUGE<br>LOWER SHOCK POSITION<br>HUDY #107701 SUPPORT BLOCKS<br>DOWNSTOP<br>#107711 GAUGE | <b>ROLL ENTER</b><br>1 2 3 4<br>1° 0.5°<br>DOWNSTOP<br>#107711 GAUGE | <b>REAR UPRIGHT</b><br>#107711 GAUGE |

| FRONT   | CASTER  | CASTER BLOCK   | WING CUTTING LINE  | WING SIDE LINE |
|---|---|--|--|----------------|
| CASTER<br>6° <input type="checkbox"/><br>9° <input checked="" type="checkbox"/><br>12° <input type="checkbox"/><br>OFFSET std<br>BUMP STEER SHIM 2 mm | 6° <input type="checkbox"/><br>9° <input checked="" type="checkbox"/><br>12° <input type="checkbox"/><br>MEDIUM <input type="checkbox"/><br>HARD <input checked="" type="checkbox"/><br>GRAPHITE <input type="checkbox"/><br>ALU <input type="checkbox"/> | 1 2 3 4 5<br>OFFSET std /slots<br>UPRIGHT WHEELBASE<br>SHIM /mm<br>IN FRONT OF ARM | WING POSITION<br>UP <input checked="" type="checkbox"/><br>MIDDLE <input type="checkbox"/><br>DOWN <input type="checkbox"/><br>WING THICKNESS<br>0.75 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5<br>TYPE TEC |                |

| FRONT                          | ROLL CENTER   | REAR  |
|--------------------------------|---|---|
| FF<br>FR<br>1° 0.5°<br>1° 0.5° | ROLL CENTER<br>ECCENTRIC BUSHINGS<br>1° 0.5°<br>1° 0.5° | RF<br>RR 2°<br>UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> |

| FRONT   | STEER. PLATE  | REAR  |
|---|---|---|
| FRONT TOE 1<br>OUT<br>ALU STEERING PLATE #362574<br>ARM SHIM 2 mm | HARD <input type="checkbox"/><br>GRAPHITE <input checked="" type="checkbox"/><br>ALU <input type="checkbox"/><br>BUMP STEER SHIM mm<br>SHIM UNDER STEER. PLATE<br>SERVO SAVER<br>SOFT <input type="checkbox"/><br>MEDIUM <input type="checkbox"/><br>TIGHT <input checked="" type="checkbox"/><br>MATERIAL<br>STANDARD <input checked="" type="checkbox"/><br>GRAPHITE <input type="checkbox"/> | REAR TOE<br>IN<br>#363242 PIVOT BALL ECCENTRIC<br>FRONT <input type="checkbox"/> REAR <input type="checkbox"/><br>GRAPHITE FOR REAR BRACE<br>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/><br>REAR BRACE<br>MEDIUM <input type="checkbox"/><br>HARD <input type="checkbox"/><br>ARM SHIM 2 mm |

| FRONT  | FRONT CAMBER   | FRONT DIFF HEIGHT   | REAR DIFF HEIGHT   | REAR CAMBER   |
|--|--|---|--|---|
| FRONT CAMBER 2<br>DOWNSTOP SHIM mm<br>LENGTH 22 mm<br>UPSTOP SHIM mm<br>COLLAR<br>STANDARD <input type="checkbox"/> -2mm | FRONT CAMBER 2<br>DOWNSTOP SHIM mm<br>LENGTH 22 mm<br>UPSTOP SHIM mm<br>COLLAR<br>STANDARD <input type="checkbox"/> -2mm | FRONT DIFF HEIGHT<br>1 2 3 4 5 6 7 8 9 10<br>16 mm<br>RIDE HEIGHT #107720 GAUGE | REAR DIFF HEIGHT<br>1 2 3 4 5 6 7 8 9 10<br>17 mm<br>RIDE HEIGHT #107720 GAUGE | REAR CAMBER 2<br>DOWNSTOP SHIM mm<br>LENGTH 29 mm<br>UPSTOP SHIM mm<br>COLLAR<br>STANDARD <input type="checkbox"/> -2mm |

| FRONT ARMS   | BALANCE                           | CHASSIS   | BALANCE                               | REAR ARMS  |
|--|-----------------------------------|---|---------------------------------------|--|
| LONG <input type="checkbox"/><br>SHORT <input checked="" type="checkbox"/><br>MEDIUM <input type="checkbox"/><br>HARD <input type="checkbox"/><br>GRAPHITE <input checked="" type="checkbox"/> | BALANCE g<br>T-BRACE<br>BALANCE g | STANDARD <input checked="" type="checkbox"/><br>2.5mm <input type="checkbox"/>                            | BALANCE g<br>CHASSIS 35g<br>BALANCE g | LONG <input type="checkbox"/><br>SHORT <input checked="" type="checkbox"/><br>MEDIUM <input type="checkbox"/><br>HARD <input type="checkbox"/><br>GRAPHITE <input checked="" type="checkbox"/> |
| SIDE GUARDS<br>MEDIUM <input type="checkbox"/><br>HARD <input type="checkbox"/><br>std   |                                   | CHASSIS FLEX<br>SCREW USED <input type="checkbox"/><br>SCREW NOT USED <input checked="" type="checkbox"/> |                                       |  |