

# SET-UP SHEET

RX8'23 SET-UP SHEET VER. 1 ©XRAY

# XRAY RX8'23

|       |                                 |      |           |
|-------|---------------------------------|------|-----------|
| RACE  | Slovenian Championship/MVP race |      |           |
| TRACK | Cervignano                      |      |           |
| NAME  | Nejc Miheli                     | DATE | 10.9.2023 |

| QUAL POSITION | FINAL POSITION | BEST LAPTIME | LAPS | TIME |
|---------------|----------------|--------------|------|------|
| 1             | 1              | 15.504 /sec  | /    |      |

| TRACKS          |   |  |                                |
|-----------------|---|--|--------------------------------|
| TRACK CONDITION | <input checked="" type="checkbox"/> SMOOTH    | <input type="checkbox"/> MEDIUM            | <input type="checkbox"/> BUMPY |
|                 | <input checked="" type="checkbox"/> TECHNICAL | <input type="checkbox"/> MIXED             | <input type="checkbox"/> FAST  |
| TRACK TRACTION  | <input type="checkbox"/> LOW                  | <input checked="" type="checkbox"/> MEDIUM | <input type="checkbox"/> HIGH  |

| GEARING |  |           |  |
|---------|--|-----------|--|
| PINION  | 1st 17 <input type="checkbox"/> 18 <input checked="" type="checkbox"/> 19 <input type="checkbox"/>                             | SPUR      | 1st 57 <input type="checkbox"/> 58 <input type="checkbox"/> 59 <input checked="" type="checkbox"/> 60 <input type="checkbox"/> |
|         | 2nd 22 <input type="checkbox"/> 23 <input checked="" type="checkbox"/> 24 <input type="checkbox"/> 25 <input type="checkbox"/> |           | 2nd 53 <input type="checkbox"/> 54 <input type="checkbox"/> 55 <input checked="" type="checkbox"/>                             |
| PULLEY  | 28 <input type="checkbox"/> 29 <input checked="" type="checkbox"/> 30 <input type="checkbox"/>                                 | RATIO 1st | RATIO 2nd  |

| FRONT   | SHOCKS       | REAR  |
|---|--------------|---|
| 7.5   | SPRING       | 6.3   |
| 500 cSt   | OIL          | 600 cSt   |
| 25 %  | REBOUND      | 25 %  |
| <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | FOAM INSERTS | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| <input checked="" type="checkbox"/> 2 HOLES                         | PISTONS      | <input checked="" type="checkbox"/> 2 HOLES                         |
| <input type="checkbox"/> 3 HOLES                                    | 1.0mm        | 1.0mm   |
| <input type="checkbox"/> OTHER                                      | 1.1mm        | 1.1mm   |
|   | 1.2mm        | 1.2mm   |
|   |              | OTHER   |

| FRONT  | WIRE | REAR   |
|--------|------|--------|
| 2.4 mm |      | 2.8 mm |

| FRONT         | TIRES        | REAR          |
|---------------|--------------|---------------|
| LEFT RIGHT    |              | LEFT RIGHT    |
| enneti enneti | MANUFACTURER | enneti enneti |
| 32 ° 32 °     | SHORE /degr. | 35 ° 35 °     |
| 65 mm 65 mm   | DIAMETER     | 72 mm 72 mm   |
| 3 mm 3 mm     | 5 MIN. WEAR  | 3 mm 3 mm     |
|               | RUBBER TIRES |               |

| ENGINE        |         |                |      |
|---------------|---------|----------------|------|
| ENGINE        | Max RP9 | FUEL           | MVP  |
| CARB. DIA /mm |         | HEAD CLEARANCE | PLUG |
| MUFFLER       |         | MANIFOLD       |      |

| CLUTCH / BRAKE     |   |   |                                  |
|--------------------|---|---|----------------------------------|
| CLUTCH TYPE        | <input checked="" type="checkbox"/> STANDARD      | OTHER                                   |                                  |
| CLUTCH BELL        | <input type="checkbox"/> STANDARD                 | <input checked="" type="checkbox"/> ALU | OTHER                            |
| CLUTCH SHOE        | <input checked="" type="checkbox"/> STANDARD      | OTHER                                   |                                  |
| CLUTCH SPRING      | <input checked="" type="checkbox"/> STANDARD      | OTHER                                   |                                  |
| CLUTCH FLY WEIGHT  | <input checked="" type="checkbox"/> 3mm Set screw | <input type="checkbox"/> 4mm Set screw  | <input type="checkbox"/> WITHOUT |
| CLEARANCE /mm      | 0.6   |   |                                  |
| SPRING PRELOAD /mm | 0.7   |   |                                  |
| BRAKE PAD          | <input checked="" type="checkbox"/> STANDARD      | OTHER                                   |                                  |
| BRAKE DISC         | <input checked="" type="checkbox"/> STANDARD      | OTHER                                   |                                  |

|      |              |
|------|--------------|
| BODY | Hyper diablo |
|------|--------------|

|      |        |      |
|------|--------|------|
| WING | HEIGHT | +7mm |
|------|--------|------|

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

FRONT

AERO DISK

YES ☒ NO ☐

ECCENTER

BUMP STEER SHIM

2 mm

REAR

AERO DISK

YES ☐ NO ☒

ECCENTER

WHEELBASE

FRONT ☒ 0mm 2mm REAR ☒ 2mm 0mm

RIDE HEIGHT

12.8 mm hudy mm WHEEL DIAMETER

RIDE HEIGHT

13.3 mm WHEEL DIAMETER hudy mm

STEER. BLOCK

MEDIUM ☐ HARD ☒ GRAPHITE ☐

UPPER ARM

MEDIUM ☐ HARD ☒ GRAPHITE ☐

ROLL CENTER

SHOCK SHIM

2 mm

SHIM

1.2 mm

SHOCK POSITION

UPPER SHOCK POSITION

ROLL CENTER

UPPER ARM

MEDIUM ☐ HARD ☒ GRAPHITE ☐

SHIM

0.5 mm

LOWER ARM

FRONT ☒ H M REAR ☒ M H G

MEASURE UNDER STEERING BLOCK

0 mm FRONT DOWNSTOP REAR 7.5 mm MEASURE UNDER REAR UPRIGHT

TOE OUT

1.5 °

TOE IN

2.5 °

OUTER ACKERMANN POSITION

UPPER ARM SHIMS

0 1 2 3 4

FRONT BRACE

YES ☒ NO ☐

FRONT BRACE

YES ☐ NO ☐

SERVO SAVER

4 3 2 1

FLEX SCREW

YES ☐ NO ☒

CAMBER /degr.

LEFT 2 RIGHT 2

SHOCK PLATE

STEEL ☐ GRAPHITE ☒ LONG ☐ SHORT ☐

SUSP. HOLDERS

STANDARD ☒ +2mm ☐

ROLL CENTER

SHIM

2 mm

CAMBER /degr.

LEFT 3.5 RIGHT 3.5

CAMBER LINK LOCATION

TRACK WIDTH

250 mm FRONT TRACK WIDTH REAR 262 mm

BUMPER WINDOW

CUT ☐ NO-CUT ☒

FRONT BALANCE

GRAPHITE ☐ ALU ☐

FRONT BRACE

YES ☐ NO ☒

BALANCE /g

ENGINE MOUNT

2 MOUNTS BLOCK ☒ ALU ☐ MONOBLOCK ☐ BRASS ☐

BATTERIES HOLDER

BRASS ☒ GRAPHITE ☐ COMPOSITE ☐