# SET-UP SHEET

# XRAY XT2'28

| | | | |
|---|---|---|---|
| RACE | Test run /Rollout | | |
| TRACK | Hohenems | | |
| NAME | Patrick Hofer | DATE | 8.09.2026 |
| COUNTRY | | CITY | Hohenems |

| QUAL POS. | FINAL POS. | BEST LAPTIME | LAPS | TIME |
|---|---|---|---|---|
| | | 29.26 /sec | 29.sec | |

## TRACK

| | | | |
|---|---|---|---|
| SIZE | ☐ OPEN | ☒ MEDIUM | ☐ TIGHT |
| TRACTION | ☐ ☐ ☐ ☐ ☐ ☐ ☒ ☐ ☐ | | |
| | VERY-LOW | MEDIUM | VERY-HIGH |
| SURFACE | ☐ SMOOTH | ☒ MEDIUM | ☐ BUMPY |
| TYPE | ☐ CLAY | ☐ CARPET | ☒ ASTRO |
| CONDITION | ☐ BLUE GROOVE | ☐ HARD PACKED | ☒ DRY |
| | ☐ GLUED | ☐ DUSTY | ☐ LOAMY | ☐ WET |

## TRANSMISSION

BALL DIFF ☐ GEAR DIFF ☒ ACTIVE DIFF ☐

DIFFERENTIAL — OIL 10k cSt — 60° 90° 120°

SATELITE GEARS — COMPOSITE ☒ STEEL ☐ — GEARS 2 ☐ 4 ☐

SLIPPER mm — ☐ SOLID AXLE

SLIPPER PADS — KIT ☒

## GEARING

| PINION | SPUR GEAR |
|---|---|
| 23 T | 78 T |

## GEAR BOX

TYPE — FRONT LCG 3G ☒ ☐ 5G — HARDNES — KIT ☒ ☐ GRAPHITE

## SHOCKS

| FRONT | | REAR |
|---|---|---|
| Kit | SPRINGS | Kit |
| 400 cSt | OIL | 400 cSt |
| 2 HOLES ☒ | ☐ ø1.6mm ☒ ø1.8mm | 2 HOLES ☒ |
| HOLES | ø mm / ø 2.00 mm | HOLES |

KIT ALU CAP ALU KIT

Previous ☐ ☒ 0 -1 -1 CAP -1 -1 ☒ ☐ Previous

Piston 2.0 ☐ 2.5 ☐ KIT ☐ Precis. ☐ — Piston 2.5 ☐ 2.0 ☐ Precis. ☐ KIT ☐

Downstop shim INSERT UNDER PISTON — mm — mm — Downstop shim INSERT UNDER PISTON

Length Kit mm — mm Kit Length

Upstop shim INSERT ABOVE COLLAR — mm — mm — Upstop shim INSERT ABOVE COLLAR

| | | |
|---|---|---|
| 0mm ☐ | | 0mm ☒ |
| COMP. ☒ -2mm ☐ | COLLAR | -2mm ☐ COMP. ☒ |
| ALU ☐ -4mm ☒ | | -4mm ☐ ALU ☐ |
| -6mm ☐ | | -6mm ☐ |
| ☐ ☐ ☐ +4mm +2mm 0mm | BALL JOINT | ☐ ☐ ☐ 0mm +2mm +4mm |

## ANTI ROLL BAR

| FRONT | | REAR |
|---|---|---|
| Kit /mm | THICKNESS | 1.3 /mm |

## TIRES

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

## ELECTRONICS

| | | | |
|---|---|---|---|
| MOTOR | 6.5t NORRAI | NOSRAM | SPEEDO |
| SERVO | SRT | 4200 NOSRAI | BATTERY |

## BODY

Kit ☐ LIGHT

## TOTAL WEIGHT

/g

## COMMENT

## FRONT — APPLIED ◉ ☒ APPLIED — REAR

**CASTER BLOCK**: MEDIUM ☐ HARD ☒ GRAPHITE ☐ ALU ☐ STEER. ANGLE SCREW ☐

**ALU C-HUB**: UP /mm DOWN /mm

**STEERING BLOCK**: MEDIUM ☐ HARD ☒ GRPHITE ☐ ALU ☐

**LONGER BUSHINGS**: UP ☒ DOWN ☐

CAMBER LINK LOCATION 2 1

UPPER SHOCK POSITION 6 5 4 3 2 1

LOWER SHOCK POSITION 3 2 1

SHIM 1 mm

SHIM 2 mm

LOWER SHOCK POSITION 1 2 3 4

SHIM 2 /mm

**REAR UPRIGHT**: MEDIUM - KIT ☒ HARD ☐ GRAPHITE ☐ ALU ☐

SHIM 2 mm

HIGH ☒ LOW ☐

1 2 3 4 #325341 ADJ. DRIVE AXLE

**ARM MOUNT**: 0° ☒ KIT; 0° ☐ ALU; -3° ☐ ALU; +3° ☐ ALU; 0° ☐ BRASS

TOTAL 27 KICK-UP°

STEERING BUMP STEER SHIM 2 /mm

ACKERMANN SHIM 2 /mm

**CASTER BUSHINGS**: 0° ☐ 2.5° ☐ 5° ☒

KICK-UP°

ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP

FRONT

**WING**: HIGH ☒ LOW ☐ OTHER /mm

HIGH

**FRONT TOE** 0.5 ° — OUT

**OFFSET** Kit

**WHEELBASE** 0 /mm

**ROLL CENTER**: KIT ☒ ALU ☐

**STEERING**: PLATE KIT ☒ ALU ☐ — ARMS KIT ☒ ALU ☐

**EXTENSION**: 1 DOT ☐ 2 DOTS ☐ 3 DOTS ☒

**SERVO BRACE**: YES ☒ NO ☐

SERVO POSITION 1 2

**REAR TOE** 3 ° — IN

**BATTERY PLACEMENT**: LONG SIDE FRONT ☒ — LONG SIDE REAR ☐

**MOTOR PLATE**: 1 DOT-KIT ☒

**OFFSET** Kit

**WHEELBASE** 2 /mm

**BATTERY SIZE**: STD. SHORT ☐ LOW SHORT ☐

**ROLL CENTER**: ALU - KIT ☒ GRAPHITE ☐ COMP. ☐

**SIDE BRACES**: KIT ☒ GRAPHITE ☐

**COOLING**: FRONT ☒ REAR ☐

1 2 3 4 5 6 7 8

REAR

**REAR ROLL CENTER SUSPENSION HOLDERS**

RR 0.5° ☐ 1° — XRAY 3° — SHIM 0 /mm SHIM

RF 0.5° ☐ 1°

3° 1°

RR 0.5° ☐ 1° — XRAY 1° — SHIM /mm SHIM

**FRONT CAMBER** 0.5 /°

**GLUING SIDEWALL**: YES ☒ NO ☐

RIDE HEIGHT 18 /mm

RIDE HEIGHT #107721 GAUGE

**DIFF HEIGHT**

21 /mm RIDE HEIGHT

1.5 /° **REAR CAMBER**

**ARM MOUNT BALANCE**

#293085 HUDY Pure Tungsten Weight - 10g.

**FRONT ARM**: MEDIUM ☒ HARD ☐ GRAPHITE ☐

**ARM TYPE**: SOLID ☐ OPEN ☒

**SERVO WEIGHT**: STANDARD ☐ LOW PROFILE ☒

BALANCE /g

BALANCE Stahl /g

BALANCE 0 /g

FRONT CHASSIS FLEX

**LOWER ECCENTRIC SHOCK BALL** FRONT ☐ ☐ REAR

**CHASSIS BRACE**: 3G ☒ 5G ☐

REAR CHASSIS FLEX

**ELECTRONICS PLATE**: NO ☐ GRAPHITE ☐ WEIGHT ☒

**ARM SHIM** 0 /mm

**REAR ARM**: MEDIUM ☒ HARD ☐ GRAPHITE ☐