SET-UP SHEET

XT2'24 SET-UP SHEET VER. 1 ©XRAY 2024

XRAY XT2'24

RACE
TRACK
NAME DATE

LAPS | BEST LAP TIME sec
QUALIFYING POSITION | FINAL POSITION

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 ☐ DUSTY ☐ LOAMY ☐ WET

TRANSMISSION

BALL DIFF ☐ GEAR DIFF ☐ ACTIVE DIFF ☐
DIFFERENTIAL OIL cSt 60° 90° 120°
SATELITE GEARS COMPOSITE ☐ ☐ STEEL GEARS 2 ☐ 4 ☐
SLIPPER 2 PAD ☐ 3 PAD ☐ mm
SLIPPER CLUTCH PLATES KIT ☐ ☐ VENTILATED SOLID AXLE ☐

GEAR BOX HARDNES

KIT ☐ ☐ GRAPHITE

GEARING

PINION T | SPUR GEAR T

SHOCKS

FRONT | SHOCKS | REAR

SPRINGS
OIL cSt

2 HOLES ☐ ø1.6mm ☐ ø1.8mm ☐ 2 HOLES ☐
HOLES ø mm ø mm HOLES
Thickness 2.0mm ☐ ☐ 2.5mm Precision ☐ ☐ KIT
KIT ☐ ☐ ALU
Thickness 2.0mm ☐ ☐ 2.5mm KIT ☐ ☐ Precision
DOWNSTOP SHIM INSERT UNDER PISTON mm mm DOWNSTOP SHIM INSERT UNDER PISTON
LENGTH mm mm LENGTH
UPSTOP SHIM INSERT ABOVE COLLAR mm mm UPSTOP SHIM INSERT ABOVE COLLAR
KIT ☐ ALU ☐ 0mm ☐ -2mm ☐ -4mm ☐ COLLAR 0mm ☐ -2mm ☐ -4mm ☐ KIT ☐ ALU ☐
☐ +4mm ☐ +2mm ☐ KIT BALL JOINT ☐ KIT ☐ +2mm ☐ +4mm

ANTI ROLL BAR

FRONT | ANTI ROLL BAR | REAR

mm THICKNESS mm

TIRES

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR | SPEEDO
MOTOR TIMING | BATTERY

BODY

☐ LIGHT

TOTAL WEIGHT

/g

COMMENT

FRONT

APPLIED ◉ ☒ APPLIED REAR

CASTER BLOCK
MEDIUM - KIT ☐
HARD ☐
GRAPHITE ☐
ALU ☐

ALU C-HUB
UP /mm
DOWN /mm

LONGER BUSHINGS
UP ☐
DOWN ☐

GRAPHITE SHOCK TOWER POSITION

SHIM /mm
☐ MEDIUM - KIT
☐ HARD
☐ GRAPHITE
☐ ALU

REAR UPRIGHT
☐ HIGH
☐ LOW

DRIVE SHAFT ☐ KIT /mm
SHIM mm

STEERING BLOCK
MEDIUM - KIT ☐
HARD ☐
GRPHITE ☐
ALU ☐

CAMBER LINK LOCATION
LOWER SHOCK POSITION
SHIM mm
SHIM mm
LOWER SHOCK POSITION
#325341 ADJ. DRIVE AXLE

ARM MOUNT
0° ☐ KIT
0° ☐ ALU
-3° ☐ ALU
+3° ☐ ALU
0° ☐ BRASS
TOTAL KICK-UP°

STEERING BUMP STEER SHIM /mm
ACKERMANN SHIM /mm
CASTER BUSHINGS 0° 2.5° 5°
KICK-UP°
ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP

HIGH

WING
HIGH ☐
LOW ☐
OTHER /mm

FRONT

FRONT TOE °
OUT
OFFSET /slots
WHEELBASE /mm
ROLL CENTER KIT ☐ ALU ☐
STEERING PLATE ☐ KIT ☐ ALU ARMS ☐ KIT ☐ ALU

EXTENSION
1 DOT ☐
2 DOTS ☐
3 DOTS ☐

REAR TOE °
IN
OFFSET /slots
WHEELBASE /mm
MOTOR PLATE KIT ☐
ROLL CENTER KIT ☐ GRAPHITE ☐ ALU ☐

BATTERY PLACEMENT
LONG SIDE FRONT ☐
LONG SIDE REAR ☐

SERVO POSITION
BATTERY SIZE ☐ STD. SHORT ☐ LOW SHORT
UPPER BRACE YES ☐ ☐ NO
SERVO BRACE YES ☐ ☐ NO
SIDE BRACES KIT ☐ ☐ GRAPHITE
COOLING FRONT ☐ ☐ REAR

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RF 0.5° ☐ ☐ 1°
0mm ☐ ☐ 1mm
RR 0.5° ☐ ☐ 1°
XRAY 3°
0mm ☐ ☐ 1mm
Rasing the suspension holders with shims.

3° ☐ KIT ☐ 1°
XRAY 1°
0mm ☐ ☐ 1mm
Rasing the suspension holders with shims.

#323326
ALU REAR LOWER SUSPENSION HOLDER
1° - REAR

FRONT CAMBER /°
GLUING SIDEWALL YES ☐ ☐ NO
DIFF HEIGHT
REAR CAMBER /°
RIDE HEIGHT /mm
RIDE HEIGHT #107721 GAUGE
/mm RIDE HEIGHT

ARM MOUNT BALANCE
#293085 HUDY Pure Tungsten Weight - 10g.
LOWER ECCENTRIC SHOCK BALL FRONT ☐ ☐ REAR
ARM SHIM /mm
BALANCE /g
REAR ARM
MEDIUM ☐
HARD ☐
GRAPHITE ☐
ARM TYPE
KIT ☐
SOLID ☐
FRONT ARM
MEDIUM ☐
HARD ☐
GRAPHITE ☐
ARM TYPE
KIT ☐
SOLID ☐
SERVO WEIGHT
STANDARD ☐
LOW PROFILE ☐
ELECTRONICS PLATE
NO ☐ GRAPHITE ☐ WEIGHT ☐