SET-UP SHEET

XB4'25 SET-UP SHEET VER.1 ©XRAY

XRAY XB4'25

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

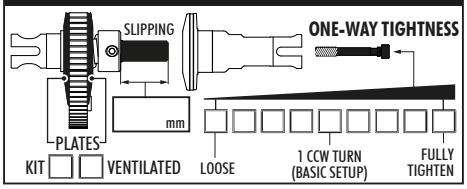
DIFFERENTIAL TYPE

FRONT ↓	MIDDLE ↓	REAR ↓
GEAR ☐ DIFF ACTIVE ☐ DIFF 60° 90° 120° OIL cSt	SLIPPER ☐ ☐ SOLID GEAR ☐ DIFF ACTIVE ☐ DIFF 60° 90° 120° OIL cSt	GEAR ☐ DIFF ACTIVE ☐ DIFF 60° 90° 120° OIL cSt

SATELLITE GEARS

COMP. ☐ STEEL ☐ ☐ O-RING	COMP. ☐ STEEL ☐ ☐ O-RING	COMP. ☐ STEEL ☐ ☐ O-RING
40T ☐ ☐ 41T	CROWN GEAR	40T ☐ ☐ 41T

CENTRAL SLIPPER & ONE-WAY SETTING



GEARING

PINION T SPUR GEAR T

SHOCKS

FRONT		REAR
	SPRINGS	
cSt	OIL	cSt
2 HOLES ☐ ø1.6mm ☐ ø1.8mm ☐		☐ 2 HOLES
Holes ø mm		ø mm Holes
KIT ☐ 2.0mm ☐ Precision ☐ 2.5mm ☐	PISTON THICKNESS	2.0mm ☐ KIT ☐ 2.5mm ☐ Precision ☐
COMPOSITE ☐ 0mm ☐ ALU ☐ -2mm ☐ -4mm ☐	COLLAR	0mm ☐ -2mm ☐ -4mm ☐ COMPOSITE ☐ ALU ☐
☐ +4mm ☐ +2mm ☐ 0mm	BALL JOINT	☐ 0mm ☐ +2mm ☐ +4mm

ANTI ROLL BAR

FRONT		REAR
mm	THICKNESS	mm

TIRES

FRONT		REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR SPEEDO

MOTOR TIMING BATTERY

BODY

☐ LIGHT

TOTOAL WEIGHT

/g

COMMENTS

FRONT APPLIED ◉ ☒ APPLIED REAR

CASTER BLOCK: MEDIUM ☐ HARD ☐ GRAPHITE ☐ → ALU ☐

LONGER BUSHINGS: UP ☐ DOWN ☐

DRIVE SHAFT: CVD ☐ ☐ ECS Lenght /mm

SHIM ⊖ /mm

UPPER SHOCK POSITION

ALU C-HUB ⊖: UP /mm DOWN /mm → ALU ☐

STEERING BLOCK: MEDIUM ☐ HARD ☐ GRAPHITE ☐

ROLL ENTER

LOWER SHOCK POSITION

DOWNSTOP

20mm HUDY 20mm #107701 SUPPORT BLOCKS

SHIM ⊖ /mm ☐ MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU

DRIVE SHAFT KIT ☐ /mm SHIM ⊖ /mm

REAR UPRIGHT ☐ HIGH ☐ LOW

#325341 ADJ. DRIVE AXLE

DOWNSTOP

CASTER: 6° 7° 9° 12°

OFFSET /slots

SERVO SAVER: SOFT ☐ MEDIUM ☐ TIGHT ☐

MATERIAL: KIT ☐ GRAPHITE ☐

BUMP STEER ⊖ /mm

Cutting line +/- from the base line.

+/- mm Wing length /mm

SHOCK TOWER /mm

Offset wing mounting behind the rear shock tower.

WING TYPE KIT ☐ ☐ THICK

WING POSITION: UP ☐ MIDDLE ☐ DOWN ☐

OFFSET /slots

FRONT

+3 ☐ 0 ☐ +3 ☐ 0 ☐ +3 FRONT +3

ROLL CENTER: 1° ☐ 0.5° ☐

ECCENTRIC BUSHINGS: 1° ☐ 0.5° ☐

REAR

NARROW ☐ WIDE ☐

UP ☐ ☐ DOWN

NARROW ☐ WIDE ☐

FRONT TOE ° OUT

SERVO WEIGHT: STANDARD ☐ LOW PROFILE ☐

FRONT BRACE: HARD ☐ GRAPHITE ☐

STEER. PLATE: HARD ☐ GRAPHITE ☐ ALU ☐

BUMP STEER ⊖ SHIM mm SHIM UNDER STEER. PLATE

REAR TOE ° IN

#363242 PIVOT BALL ECCENTRIC FRONT ☐ ☐ REAR

GRAPHITE FOR REAR BRACE: YES ☐ ☐ NO

REAR BRACE: MEDIUM ☐ HARD ☐ GRAPHITE ☐

BATTERY SIZE: STANDARD SHORT ☐ LOWER SHORT ☐

FRONT REAR

FRONT CAMBER ° CAP: KIT ☐ ALU ☐ DOWNSTOP ⊖ mm LENGTH mm UPSTOP ⊖ mm

FRONT DIFF HEIGHT

REAR DIFF HEIGHT

REAR CAMBER ° CAP: KIT ☐ ALU ☐ DOWNSTOP ⊖ mm LENGTH mm UPSTOP ⊖ mm

RIDE HEIGHT #107763 GAUGE

FRONT RIDE HEIGHT mm mm RIDE HEIGHT REAR

FRONT ARMS: LONG ☐ SHORT KIT ☐ MEDIUM ☐ HARD ☐ GRAPHITE ☐

BALANCE g

T-BRACE

FRONT BATTERY POST 1 2 3

XRAY 35g 1 2 3 4

STEERING PLATE: 1 DOT ☐ 2 DOTS ☐ 3 DOTS ☐

SIDE GUARDS: HARD ☐ GRAPHITE ☐ CARBON ☐

BALANCE g

ARM SHIM ⊖ mm SHIM IN FRONT OF ARM

REAR ARMS: LONG ☐ SHORT KIT ☐ MEDIUM ☐ HARD ☐ GRAPHITE ☐

TRANSMISSION: STANDARD ☐ SHORT ☐

ARM SHIM ⊖ mm SHIM BEHIND THE ARM

SHIM IN FRONT OF UPRIGHT

UPRIGHT ⊖ mm

WHEELBASE

reset all

FRONT REAR