SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'24 C-HUB

RACE	1/8 points seires race 1 of 4		
TRACK	Adrenaline RC raceway indoor track		
NAME	Ben Decker	DATE	

TEMPERATURE AIR	TEMPERATURE TRACK
65	

LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	1	17.9 /sec	8 /min

TRACKS

SIZE	☐ OPEN	☐ MEDIUM	☒ TIGHT
TRACTION	☒ LOW	☐ MEDIUM	☐ HIGH
SURFACE	☒ SMOOTH	☐ MEDIUM	☐ BUMPY
TYPE	☐ HARD PACKED	☒ SOFT DIRT	☐ CLAY
	☐ BLUE GROVE	☐ ASTRO TURF	☐ GRASS
CONDITION	☐ DRY	☐ DUSTY	☐ WET ☐ MUD

DIFFERENTIAL

	FRONT	CENTER	REAR	
CASE MATERIAL	Kit	Kit	Kit	CASE MATERIAL
OIL	10k	12k	6k	OIL
CROWN GEAR				CROWN GEAR

GEARING

MOTOR PINION		SPUR GEAR
17 /T	46 /T	

SHOCKS

FRONT		REAR
Zero	TYPE	Rebound
3 dot	SPRINGS	4 dot
Honeycomb	MEMBRANE	Honeycomb
525 /cSt	OIL	525 /cSt
☐ 6 HOLES ☐ ☐ 8 HOLES ☐ ☐ 10 HOLES ☐	PISTONS 1.1 mm / 1.2 mm / 1.3 mm / 1.4 mm	☐ 6 HOLES ☐ ☐ 8 HOLES ☐ ☐ 10 HOLES ☐
5-3x1.4 2x1.5	OTHER	5-3x1.5 2x1.6

VALVE PISTONS

5+2 HOLES	1.5 mm	5+2 HOLES
6+2 HOLES	1.3 mm / 1.4 mm	6+2 HOLES
8+2 HOLES	1.2 mm / 1.3 mm	8+2 HOLES

ANTI-ROLL BAR

FRONT	THICKNESS	REAR
1.8 /mm		2.2 /mm

TIRES

FRONT		REAR
Jconcepts	BRAND	Double bars
Silver	COMPOUND	Silver
Grey	INSERTS	Grey
Mono	WHEELS	Mono

ELECTRONICS

MOTOR	
SPEEDO	
BATTERY TYPE	

☐ STANDARD BATTERY ☐ STANDARD BATTERY — FRONT — ☐ SHORT BATTERY ☐ SHORT BATTERY — REAR

BODY	OTHER	TOTAL WEIGHT
☐ EAZY ☐ EAZY LIGHT	Jc s15	/g

Ran 2025 xb8 shock towers and shocks

FRONT / REAR

STEERING BLOCK: ☐ COMPOSITE ☒ ALU
C-HUB: ☐ COMPOSITE ☒ ALU
CASTER: 16° ☐ — 18
FRONT SHOCK TOWERS: ☐ ALU ☒ CARBON REAR ☒ ALU ☐ ALU
ANTI-ROLL BAR: 1 2
UPRIGHT: ☐ MEDIUM ☒ HARD ☐ GRAPHITE ☐ ALU
OFFSET: 0 ☐ +1 ☒ +2 ☐
UPPER SHOCK POSITION
☐ M ☒ H ☐ XH ☐ G
☒ FLAT ☐ LSM
CASTER BUSHINGS: +2° ☐ / +1° ☐ / 0° ☒ / -1° ☐ / -2° ☐
CAMBER LINK 2 1
STD. 1 2 3 / 2 DOTS
UPRIGHT ROLL CENTER 1 2 3
REAR ROLL CENTER
FRONT LOWER SHOCK POSITION
UPRIGHT LOWER ROLL CENTER
FRONT DROOP — MEASURE UNDER WHEEL AXLE — #107717 GAUGE
#107703 SUPPORT BLOCKS
#107717 GAUGE — REAR DROOP — MEASURE UNDER WHEEL AXLE
OFFSET 0 +1 ☒ +2 ☐

FRONT / REAR

FRONT: 1° ☐ ☒ 0.5°
UPPER ROLL CENTER
INCREASE DONFORCE: YES ☐ WICKERBILL PLATE ☐ NO
REAR WING: ☐ COMPOSITE ☒ LEXAN OTHER — ☒ FRONT ☐ MIDDLE ☐ REAR
Ø CUT OUT HOLES — REDUCE DONFORCE
GRAPHITE BRACE: WITHOUT ☒ / 1-PIECE ☐ / 2-PIECES ☐
WING HOLDER: FRONT ☐ REAR ☐
BUMP STEER SHIM: STEERING PLATE 2 /mm — STEERING BLOCK 3 /mm — SHIMS PLACE ALWAYS UNDER
WHEELBASE SHIM POSITION: ☐ ☒ ☐ 0mm 2mm 4mm — SHIMS BEHIND FRONT ARM
WHEELBASE SHIM POSITION: ☐ ☐ ☒ 0mm 2mm 4mm — SHIMS IN FRONT OF REAR ARM
FF: 1° ☒ ☐ 0.5°
FR: 1° ☒ ☐ 0.5°
RF: 1° ☒ ☐ 0.5°
RR: 1° ☒ ☐ 0.5°
FRONT — LOWER ROLL CENTER — REAR
ECCENTRIC BUSHINGS

FRONT / REAR

2 — FRONT TOE OUT
STEERING PLATE: 1 DOTS ☐ ☐ 2 DOTS
CHASSIS: KIT ☒ / LONG +4mm ☐
WHEELBASE: 0mm 1mm 2mm 3mm 4mm — SHIMS IN FRONT OF UPRIGHT
REAR TOE IN
#355215 ADJ. DRIVE AXLE
SERVO SAVER: TIGHT ☒ / MEDIUM ☐ / SOFT ☐
SIDE GUARD: SOFT ☐ / MEDIUM ☒ / CARBON ☐
GRAPHITE BRACE: YES ☐ NO ☒
REAR DRIVE SHAFT: CVD ☐ / UNIVERSAL ☒ / LENGTH /mm
FRONT DRIVE SHAFT: CVD ☐ / UNIVERSAL ☒ / LENGTH /mm
ACKERMANN POSITION 4 3 2 1
FRONT ☐ BULKHEADS ☐ REAR
TOP DECK: COMPOSITE ☒ / CARBON ☐
DRIVE SHAFT: CVD ☒ / DOGBONE ☐
DRIVE SHAFT: CVD ☒ / DOGBONE ☐

FRONT / REAR

FRONT CAMBER 2
FULL TRAVEL SHOCKS LENGTH /mm /mm
REAR CAMBER 2
LENGTH /mm
LENGTH /mm
FRONT DIFF HEIGHT
REAR DIFF HEIGHT
LOWER ARM: SOFT ☐ / MEDIUM ☒ / HARD ☐ / GRAPHITE ☐
RIDE HEIGHT 22 /mm
#107717 RIDE HEIGHT GAUGE
26 /mm RIDE HEIGHT