SET-UP SHEET

X4F'27 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'27

RACE	Toys for tots
TRACK	Ontrack raceway
NAME	Billy Beach
DATE	11/7/26
COUNTRY	USA
CITY	Mobile

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
68°f	1	2	10.27 /sec	27 /	5:06

TRACK

TRACK SURFACE		[X] CARPET	[ ] ASPHALT
TRACK LAYOUT	[ ] TECHNICAL	[X] MIXED	[ ] FAST
TRACTION	[ ] LOW	[ ] MEDIUM	[X] HIGH

TRANSMISSION

GEAR DIFFERENTIAL - OIL: 500k /cSt — DIFFERENTIAL POSITION: UP [X] DOWN [ ]

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO	BEARING HOLDER
52	86	3.14	KIT [X] ALU [ ]

SHOCKS

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
350	OIL /Cst	350
0	REBOUND %	0

FRONT: [ ] 4 HOLES [X] PSS — [X] 1.1mm [ ] 1.2mm

REAR: [X] 1.1mm [ ] 1.2mm — [X] 4 HOLES [ ] PSS

SHOCK LENGTH: 7 /mm — 8.5 /mm

ANTI-ROLL BAR

1.3 THICKNESS/mm — THICKNESS/mm 1.3

Hudy 28 shore	TIRES		
Sct 3.0	ADDITIVE		
5	ADDITIVE TIMING		
	WIPE OFF TIME		
Timing:	Temp.:	TIRE WARMERS	Timing: / Temp.:

SIDE WALL GLUE: DIA. 3.5 /mm

FRONT TIRES — ADDITIVE AREA: All /mm

TOTAL WEIGHT	1255 /g	WEIGHT BALANCE	FRONT %	REAR %

MOTOR		TIMING		RPM LIMIT	
ESC		BATTERIES			
BODY		WING			

BODY POSITION

/mm — Dimension from body post to window bottom line

/mm — Dimension from body post to upper holder

WING SIDE PLATE YES [ ] NO [ ]

Dimension from edge to surface /mm

FRONT REINFORCEMENT — TOP DECK FLEX — REAR REINFORCEMENT — TOP DECK CUTTING

COMMENTS

FRONT & REAR SUSPENSION

FRONT CASTER: [X] 5° [ ] 4° [ ] 3° — Upper links CASTER [ ]

Adjust with eccentric bushings

BUMP STEER 4 /mm — HEIGHT /mm — SHIM 0 /mm

REAR CASTER: [X] 0.5° [ ] 1.5° [ ] 2.5° [ ] 3.5° [ ] 4.5° [ ] 5.5° — Upper links CASTER [ ]

Adjust with eccentric bushings

TOE GAIN 2 /mm

1 /mm FF [X] — 4.2 /mm RIDE HEIGHT — FR 1 /mm [X] — [X] SERVO SAVER [ ] SERVO HORN

2 /mm RF [X] — 4.8 /mm RIDE HEIGHT — RR 2 /mm [X]

FRONT

1.5 /degr. CAMBER — Left = Right

BODY STOP YES [ ] NO [X] /mm

SHIM /mm 3 — PLAY /mm 1

FF 1 / FR 1 SHIMS /mm 2

FRONT HUB: MEDIUM [X] GRAPH. [ ] HARD [ ] ALU [ ]

#107730 Droop Gauge

10 9 8 7 6 5 4 3 2 1 0 -1 -2 -3

#107712

DOWNSTOP /mm — Set with shocks [ ] Set without shocks [ ]

YES [X] NO [ ] YES [X] NO [ ] SUSPENSION FLEX SCREW

DRIVE SHAFT: 58mm [X] 59mm [ ]

SHIM /mm .5 — 2 DROOP /mm — Set with shocks [X] Set without shocks [ ]

REAR

1.5 /degr. CAMBER — Left = Right

RF .5 / RR .5 SHIMS /mm 2

REAR HUB: MEDIUM [X] GRAPH. [ ] HARD [ ] ALU [ ]

SHIM /mm 3 — PLAY /mm 1

10 9 8 7 6 5 4 3 2 1 0 -1 -2 -3

#107712

DOWNSTOP /mm — Set with shocks [ ] Set without shocks [ ]

YES [X] NO [ ] YES [X] NO [ ] SUSPENSION FLEX SCREW

SHIM /mm .5 — 2 DROOP /mm — Set with shocks [X] Set without shocks [ ]

FRONT TOP VIEW REAR

1 TOE OUT — Left = Right

2 TOE IN — Left = Right

BUMPER WEIGHT: YES [X] NO [ ] — 30g

UPPER CLAMP: KIT [X] -1mm [ ]

SHIMS 0 /mm

Battery weight plate.

ARS LINKS POSITION

UPPER CLAMP FLEX — UPPER CLAMP FLEX

FRONT UPPER: CFF™ ARM [X] / LINK SHORT [ ] / LINK LONG [ ]

CHASSIS FLEX: NO BRACE [ ] / MEDIUM [ ] / STIFF [X]

REAR UPPER: CFF™ ARM [X] / LINK SHORT [ ] / LINK LONG [ ]

HUB OFFSET [ ] [X] [ ] [ ] [ ] SHIM /mm

ACKERMANN BUSHINGS [X]

HUB OFFSET [ ] [X] [ ] [ ] [ ] SHIM /mm

FRONT BOTTOM VIEW REAR

WEIGHT LEFT & RIGHT: YES [X] NO [ ]

STEER. LOCK /degr.

#293085 TUNGSTEN WEIGHT 10g — 40g — 40g — FRONT BRACE

MOTOR MOUNT

CHASSIS T-BRACE

T-BRACE: ALU [ ] / BRASS [ ]

FRONT ARMS: MEDIUM [X] / HARD [ ] / SHORT [ ]

CHASSIS: GRAPHITE [X] / ALU 1.5 [ ]

REAR ARMS: MEDIUM [X] / HARD [ ] / SHORT [ ]