XRAY X4F '26

Setup: My Base Setup · Endgegner · Oct 16, 2026

so dialed
Open/save in RC Setup App →

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EVENT	
Event	Hudy Series

TRACK	
Track	Hudy Arena
Type	Indoor carpet
Grip / moisture	Medium/High / Dry
Surface / layout	Medium

FRONT SUSPENSION

Ackermann: inner steering link mounts	1-dot
Anti-roll bar	1.3 mm
Axle height	0.5 mm
Bump steer: outer steering link shims	2 mm
Caster bushings	3 deg - 1 dot
Differential height	Up
Lower arms	Medium (#302182/3-M)
LOWER ARMS	
FF shim type	2-piece
FF shims	1 mm
FR shim type	2-piece
FR shims	1 mm
Servo saver shims	0 mm
Shocks: tower shims	2 mm
Steering blocks	Medium
Steering lock	22 degrees
TRACK	
Wheel hexes	+0
Wheel shims	0 mm
Upper arms	Composite (#302134/44-C)
UPPER ARMS	
FF shims	1 mm
FR shims	1 mm
Outer shims	2 mm

ELECTRONICS

Battery brand	NOSRAM
Motor brand	Hobbywing

REAR SUSPENSION

Anti-roll bar	1.2 mm
Axle height	1 mm
Caster bushings	0.5 deg - 1 dot forward
Lower arms	Medium (#303182/3-M)
LOWER ARMS	
RF shim type	2-piece
RF shims	2 mm
RR shim type	2-piece
RR shims	2 mm
SHOCKS	
Tower shims	2 mm
Tower type	Fixed
Steering blocks	Medium
Toe link: outer shims	5 mm
TRACK	
Wheel hexes	+0 mm
Wheel shims	0 mm
Upper arms	Composite (#302134/44-C)
UPPER ARMS	
FF shims	2 mm
FR shims	2 mm
Outer shims	2 mm

TIRES

	FRONT	REAR
Tire brand / type	Hudy FWD Reifen	Hudy FWD Reifen

SHOCKS

	FRONT	REAR
Foam inserts	No	No
Oil weight	350 cst	350 cst
Pistons	4 x 1.1mm	4 x 1.1mm
Rebound	0	0
Springs	2.5-2.8C	2.6C
Stroke	7.5 mm	7.5 mm

Shock oil brand	XRAY

DRIVETRAIN

Diff fluid brand	XRAY
Diff fluid mass	1.5 g
Diff fluid weight	500,000 cst
Drive ratio - internal	1.9
Driveshafts - front	58mm BB ECS
Gear pitch	64
Pinion	38 teeth
Spur	100 teeth

BODY & CHASSIS

Body	MK10
Body: front body stop	Yes
FLEX	
Chassis	Graphite
Chassis brace	No
Front shock tower screws	Both
Motor mount screws	1 - Front, 2
Rear shock tower screws	Both
Top deck	2-piece (#301083/6)
Top deck screws	1 - Front, 2, 3
Rear wing side dam	Yes
Weights: standard	Bumper 100g