

**Traxxas Rustler 2WD/VXL****Indoor clay/High/Medium**

Setup sheet by sodialed.com

Driver: David Bulles

Setup: Indoor sealed dirt Class: 2wd ST

(Clay) Event:

Date: Tue Nov 14 2023

Sponsors:

Grip: High/Medium

Moisture: Dry

Air temp: -1C/30F

Surface: Medium/Blown-out

Layout: Medium/Open

Track temp: -1C/30F

Race:

Average Lap:

Best Lap:

Finish:

**FRONT SUSPENSION**

Anti-roll bar	None
Arms	RPM (#RPM80242)
Bump steer: inner steering link shims	0 mm
Bump steer: outer steering link shims	0 mm
Camber	-1 degrees
Hub carriers	Atomik RC Aluminum
Shocks: arm mounting hole	Outside
Steering bellcrank	Aluminum (#3743A/G/X/P)
Steering blocks	Atomik RC Aluminum
Toe	+1 degrees
Tower	RPM
Track: wheel hexes	Kit (#3654)

**REAR SUSPENSION**

Arms	RPM
Axle height: hub pin location	Upper
Camber	-1.5 degrees
Camber link: inner location	Upper
Hubs	Atomik RC Aluminum
Shocks: arm mounting hole	Middle
Tower	RPM
Track: wheel hexes	Kit (#1654)

**SHOCKS**

Front bodies	Ultra long (#TRA3765A)
Front limiters - int/ext	0 / 0 mm
Front oil weight	50 wt
Front pistons	2-hole
Front shafts	Kit (#1664)
Front springs	Kit (#2458)
Rear bodies	Ultra XX-long (#TRA3766A)
Rear limiters - int/ext	1 / 0 mm
Rear oil weight	40 wt
Rear pistons	2-hole
Rear shafts	Kit (#2656)
Rear springs	Kit (#3757)
Shock oil brand	Team Associated

**BODY & CHASSIS**

Battery position	Front
Body	TRX Clear
Chassis	Kit (#3728)
Rear wing	Kit
Weight balance - F/R	- / - %

ESC brand	Hobbywing
ESC model	Max10 G1 60A sensorless
Motor Kv constant	4000 Kv
Motor brand	Hobbywing
Radio brand	RadioLink
Radio model	RC8X
Receiver brand	RadioLink
Receiver model	R6FG V5
Servo brand	OMG
Servo model	SD 20DM Pro
Transponder ID	3263091

Shock notes	Traxxas Big Bore shocks front, Stock ultra shocks rear. Stock springs rear, red springs front
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**TIRES**

Front tire brand / type	ProLine Bald Eagle MC
Front tire compound	MC
Front tire insert	Included PL Open Cell
Front wheel brand / type	DE Racing T4.1 offset
Rear tire brand / type	ProLine Bald Eagle MC
Rear tire compound	MC
Rear tire insert	Included PL Open Cell
Rear wheel brand / type	DE Racing T4.1 offset
Tire prep - F/R	FDJ Yellow Dot 10 to 15 minutes before going on track

**DRIVETRAIN**

Differential fluid	Red synthetic grease cst
Differential fluid brand	Mobil 1 / Red n Tacky
Differential type	Gear
Drive ratio - internal	2.72
Drive type	Slipper
Driveshafts	Traxxas EHD from Rusty 4x4
Pinion	23 teeth
Slipper clutch pads	Kit
Slipper tightness	1 turn back from fully tight
Spur	86 teeth

PERFORMANCE	
Class	2wd ST