Traxxas Rustler 4X4/VXL

Setup: Mk8 (in progress) · Jun 15, 2023

so dialed
Open/save in RC Setup App →

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EVENT

Event	Practice

TRACK

Track	Palouse River Rc
Type	Outdoor loose/loamy
Grip / moisture	Low / Dusty/Dry
Surface / layout	Medium / Medium
Air temp	75°F (24°C)
Track temp	75°F (24°C)

FRONT SUSPENSION

Arms	Rpm
Bump steer: outer steering link position	Up
Camber	-2 degrees
CAMBER LINK	
Inner location	4 - Bottom inside
Outer location	Up
Hub carriers	Kit
SHOCKS	
Arm mounts	2 - Mid-in
Tower mounts	B - Middle
Steering bellcrank	Kit
Steering blocks	Kit
Toe	+1 degrees
Tower	Kit
Track: wheel hexes	Kit

TIRES

	FRONT	REAR
Tire brand / type	Proline Trencher low profile 2.8	Proline Trencher low profile 2.8
Tire compound	M2	M2
Tire insert	Proline open cell	Proline open cell
Wheel brand / type	Proline Raid	Proline Raid

NOTES Looking for better race tires

REAR SUSPENSION

Arms	Rpm
Axle height: hub pin location	Upper
Camber	-2 degrees
Camber link: inner location	5 - Bottom inside
Hubs	Kit
SHOCKS	
Arm mounts	3 - Middle
Tower mounts	B - Middle
Toe	2.5 degrees
Tower	Kit
Track: wheel hexes	Kit

DRIVETRAIN

Differential fluid - F	30,000W
Differential fluid - R	10k Fluid
Differential fluid brand	Team Associated
Drive ratio - final	9.06
Drive ratio - internal	2.85
Drive type	Slipper
Driveshafts - front	Kit
Driveshafts - rear	Kit
Pinion	17 teeth
Slipper clutch pads	Kit
Slipper tightness	90%
Spur	54 teeth

SHOCKS

	FRONT	REAR
Bodies	GTR Long	GTR XX-Long
Limiters - int/ext	0 / 0 mm	1 / 0 mm
Oil weight	40 wt	50 wt
Pistons	2-hole	2-hole
Shafts	Titanium Nitride Long	Titanium Nitride XX-Long
Springs	Progressive Blue	Progressive Pink
Shock oil brand	Team Associated	

NOTES Front and rear set at 13 revolutions

BODY & CHASSIS

Body	Kit
Chassis	Kit
Chassis brace	Yes
Rear wing	Yes
Rear wing position	Stock degrees
Screws & turnbuckles	Stock
Weight balance - F/R	- / - %
Weight: total	2614 excl. Batt g
Weights	None

ELECTRONICS

Battery brand	Zeee
Battery C rating	50 C
Battery capacity	5200 mAh
ESC brand	Traxxas
ESC model	VXL-3S
Motor brand	Traxxas
Motor Kv constant	3500 Kv
Motor model	Velineon 3500
Motor wind	10 turns
Radio brand	Traxxas
Radio model	Tqi
Receiver brand	Traxxas
Servo brand	ProTek
Servo model	160T low profile