



TRACK	
Type	Outdoor asphalt
Grip / moisture	Medium

FRONT SUSPENSION	
Anti-roll bar	None
Arms	Traxxas heavy duty
BUMP STEER	
Inner steering link shims	Zero degree caster blocks and aftermarket shock tower only 1 preset for roll center. Aftermarket aluminum steering hubs mm
Outer steering link shims	0 mm
Camber	-1 degrees
Hub carriers	Zero caster blocks
Ride height	13 mm
Shocks: arm mounting hole	Outside
Steering bellcrank	Aluminum
Steering blocks	3d printed
Toe	+1 degrees
Tower	Aftermarket
Track: wheel hexes	Kit

BODY & CHASSIS	
Battery position	Rear
Body	Proline firebird
Chassis	Low CG
Chassis brace	None
Rear wing	Built in firebird body
Screws & turnbuckles	Front stock rear aftermarket turnbuckles
Weight balance - F/R	27%true on set up plates , on tires 26/74%
Weight: total	On tires on scales 82.24 oz g
Weights	11.00 lf 10.38 rf 28.62 lr 28.40 rr Left side 39.62 Right side 38.78 Total 78.39. Cross weight 50/50%true On set up plates Weights on tires Lf 10.86 Rf 10.20 Lr 30.14 Rr. 31.03 Total 82.24 oz Cross 50/50%
Wheelie bar	Kit
Wheelie bar setup	Stock bar, set to 3/4" from ground to bottom of wheel or 1 1/4" to axle nut

NOTES Using the zappers 8250 battery pack with wires positioned to left side for weight purposes

NOTES Built in aftermarket spindles in front and in hub carriers in rear

REAR SUSPENSION	
Anti-roll bar	None
Arms	Adjustable toe lowers
Camber	-1 degrees
Hubs	After market
Ride height	18 mm
ROLL CENTER	
Hub pin location	Aftermarket shock tower ,only 1 hole . Drive shafts level, upper arm slight pitch downwards from inner to outer both sides equal
Inner camber link location	Only 1hole
Tower	Aftermarket aluminum by NHX
Track: wheel hexes	Aftermarket 8mm
NOTES Toe is set 1degree in, camber set at neg 1degree	

DRIVETRAIN	
Clutch pads	Kit
Clutch tightness	Fully tight
Differential fluid	500,000 cst
Differential type	Metal gear
Drive ratio - final	9.40
Drive ratio - internal	2.72
Drive type	Slipper
Driveshafts	Standard
Pinion	24 teeth
Spur	76

SHOCKS		
	FRONT	REAR
Bodies	Stock slash drag shocks with stock slash drag springs	Stock slash drag shocks with stock slash drag springs
Limiters - int/ext	No limiters, front have 2 blue rubbers on shock shaft mm	0 / 2 blue mm
Oil weight	20 wt	60 wt
Pistons	2-hole	2-hole
Shafts	Kit	Kit
Springs	Stock slash drag , rated at 3.1 lbs	Progressive Blue
Shock oil brand		Team Losi
NOTES Front shocks , stock with 2 blue rubber limiters, changed oil to losi 20wt blue oil Both front springs rate at 3.1 lbs Rear shocks stock with blue progressive springs, changed rear shock oil to losi 60wt blue		

TIRES		
	FRONT	REAR
Tire brand / type	Mickey Thompson ET Front	Mickey Thompson ET Slicks
Wheel brand / type	Kit	Kit
Tire inserts	-	Kit

ELECTRONICS	
Battery brand	Reedy
Battery capacity	6000 mAh
Battery model	Zappers , grapheme 46w- 7.6 v - 130 c
ESC brand	Castle
ESC model	Castle , 1412 , sensored brushless
ESC settings	Mom a max2. Set at factory settings
Motor brand	Castle Creations
Motor Kv constant	3500 Kv
Motor model	1412
Radio brand	Spektrum
Radio EPA brake	Spectrum 6 act %
Receiver brand	Traxxas
Servo brand	Traxxas