Infinity IF14-II

Setup: F14-II Base · dan devey · Oct 14, 2021

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TRACK

Type	Outdoor asphalt
Grip / moisture	Medium / Dry
Surface / layout	Smooth / Medium

FRONT SUSPENSION

Anti-roll bar	1.3mm (#T060-1.3)
CAMBER LINK	
Inner mount spacers	1.2 mm
Inner stud spacers	3.0 mm
Outer stud spacers	1.0 mm
Differential height	0.8mm up mm
Downstop	5.5 mm
FF mount	4.5
FF mount inserts	1 up
FF mount spacers	0.2 mm
FR mount	4.5
FR mount inserts	1 up
FR mount spacers	0.4 mm
Ride height	5 mm
Servo horn	18mm
SHOCKS	
Arm mount spacers	1.0 mm
Arm mounting plate	0.8mm out
Tower mount bushing	0 center
Tower mount spacers	2.0 mm
Steering blocks	VZ Hard
STEERING LINK	
Inner stud spacers	1.0 mm
Outer stud location	2 - Back
Outer stud spacers	2.5 mm
Steering plate	8mm (#T185-8.0)
TRACK	
Lower suspension holder spacers	0.4 mm
Wheel hexes	4.25mm
Wheelbase: arm spacers - F/R	1 / 1 mm

REAR SUSPENSION

Anti-roll bar	1.3mm (#T061-1.3)
Camber	-2 degrees
CAMBER LINK	
Inner mount spacers	1.2 mm
Inner stud spacers	3.0 mm
Outer stud spacers	2.0 mm
Differential height	0.8mm up mm
Downstop	4.5 mm
RF mount	0
RF mount inserts	1 up and out
RF mount spacers	0.8 mm
Ride height	5.5 mm
RR mount	4.5
RR mount inserts	1 up
RR mount spacers	0.8 mm
SHOCKS	
Arm mount spacers	0 mm
Arm mounting plate	0 center
Tower mount bushing	0.4mm in
Tower mount spacers	1.0 mm
TRACK	
Lower suspension holder spacers	0.4 mm
Wheel hexes	4.5mm
Uprights	VZ Hard
Wheelbase: arm spacers - F/R	1/1 mm

ELECTRONICS

Battery brand	R1
Battery C rating	120
Battery capacity	6000 mAh
ESC brand	R1
ESC model	Digi 3
Motor brand	R1
Motor model	V21S
Motor wind	21.5 turns
Radio brand	Sanwa/Airtronics
Radio model	M17
Receiver brand	Sanwa/Airtronics
Steering servo brand	R1

SHOCKS

	FRONT	REAR
Oil weight	450 cst	450 cst
Pistons	4 x 1.1mm	4 x 1.1mm
Rebound	0 %	0 %
Springs	Axon HPS C2.5-2.8 Red/Blue	Axon HLS C2.6 Pink
Stroke	9.5 mm	9.5 mm
Shock oil brand	Infinity	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	–	6,000 cst
Diff mass	–	12.4 g
Diff fluid brand	Infinity	
Front diff type	Spool	

DRIVETRAIN

Drive ratio - final	3.55
Drive ratio - internal	1.8095
Driveshafts - front	DJ CVD 42mm
Driveshafts - rear	CVD Aluminum 43mm
Gear pitch	64
Pinion	51 teeth
Spur	100 teeth

BODY & CHASSIS

FLEX	
Chassis	Graphite 2.25mm
Front chassis brace	No
Top deck	2.0mm Graphite
Top deck front flex	Screw used
Top deck rear flex	Medium
Top deck shims	0mm
Weight: total	1320 g