

IF14-2FWD SET-UP SHEET

NAME **Start Set Up**

DATE

TRACK

EVENT

QUAL POSITION FINAL POSITION BEST LAP RACE LENGTH

sec min

TEMPERATURE AIR TEMPERATURE TRACK

TRACK

TRACK SURFACE ☒ ASPHALT ☐ CARPET

TRACK LAYOUT ☐ TECHNICAL ☐ MIXED ☐ FAST

TRACTION ☐ LOW ☐ MEDIUM ☐ HIGH

TRANSMISSION

☐ SOLID AXLE

☒ GEAR DIFFERENTIAL

OIL **INFINITY 500000** VOLUME **1.6** g

PINION GEAR SPUR GEAR FINAL DRIVE RATIO

FRONT		SHOCKS		REAR	
☐ HARD	☒ SOFT	MEMBRANE	☐ HARD	☒ SOFT	
SMJ TS2.5-3.0		SPRINGS	SMJ TS3.2		
INFINITY 525		OIL	INFINITY 525		
0		REBOUND (%)	0		
☐ 3 HOLES	☒ 1.1mm	PISTONS	☐ 3 HOLES	☒ 1.1mm	
☒ 4 HOLES	☐ 1.2mm		☒ 4 HOLES	☐ 1.2mm	
mm			mm		
9.5 mm		LENGTH	9.5 mm		
		OTHER			

FRONT		TIRES		REAR	
		TIRES			
		INSERTS			
		WHEELS			
		ADDITIVE			
		ADDITIVE TIMING			

MOTOR	TIMING
ESC	BATTERY
BODY	WING

COMMENTS

WHEELBASE SHIM FR **1** mm RR **1** mm

BATTERY SIZE ☐ STANDARD ☒ SHORTY

BALANCE **5** g **5** g

DIFF. POSITION ☐ UP ☒ DOWN ☐ STANDARD ☐ ALUMINUM

TOP DECK ☒ STANDARD(2mm)

MAIN CHASSIS ☒ GRAPHITE ☐ ALU (SUPER FLEX)

BALANCE **5** g **5** g

WIDTH mm

CHASSIS STIFFENER ☐ YES ☒ NO

MOTOR MOUNT, REAR STIFFENER FLEX ☒ SCREW USED ☐ SCREW NOT USED

21.7 mm

TOE OUT **1** deg

BUMP STEER SHIM **6** mm

TOE IN **2** deg

LOWER **1** mm **2** mm

UPPER SHOCK SHIMS **2** mm

SERVO ARM ☒ STANDARD ☐ ALUMINUM

SERVO HORN ☒ STANDARD ☐ ALUMINUM ☐ 17mm ☐ 19mm ☐ 18mm ☐ 20mm

ANTI-ROLL BAR **1** **2**

UNDER SHOCK SHIMS **0** mm **1** mm

FRONT **REAR**

FRONT

UPPER ARM MOUNT SPACER **0.8** mm

SHIM **2** mm

SHOCK MOUNT BUSHING ☐ 0 ☐ IN ☒ OUT ☐ 0.4 ☐ 0.8 ☐ 1.2

SHIM **1** mm

ANTI-ROLL BAR **1.3** mm

SUS. BLOCK FF ☒ 4.5 ☐ 6.0 FR ☐ 4.5 ☒ 6.0

DRIVE SHAFT ☐ 41mm ☐ 42mm

STEERING BLOCK ☐ GRAPHITE ☒ HARD

WHEEL HUB ☒ STANDARD (5.0) ☐ 4.5 ☐ 4.25

WHEEL SHIM mm

FRONT ARM ☐ GRAPHITE ☒ HARD

CAMBER ANGLE **1.5** deg

RIDE HEIGHT **5.2** mm

D.J.CVD JOINT & CROSS SPIDER ☒ STEEL ☐ ALU

DOWNSTOP **5.5** mm **9.0** mm

OTHER

REAR

PRS SYSTEM
Passive Rear Steering

C-HUB ☐ ALUMINUM

STEERING BLOCK ☐ GRAPHITE ☐ HARD

WHEEL HUB ☐ STANDARD (5.0) ☐ 4.5 ☐ 4.25

WHEEL SHIM mm

SHIM mm

SHIM mm

SHIM mm

OPTIONAL SETTING

UPPER ARM MOUNT SPACER mm

SHIM mm

SHOCK MOUNT BUSHING ☐ 0 ☒ IN ☐ OUT ☐ 0.4 ☐ 0.8 ☐ 1.2

SHIM **2** mm

ANTI-ROLL BAR **1.4** mm

SUS. BLOCK RF ☒ 0.0 ☐ 4.5 RR ☐ 4.5 ☒ 6.0

SUS. BLOCK SPACER RF **0.4** mm RR **0.4** mm

SUS. HOLDER SPACER RF **0** mm RR **0** mm

ECCENTRIC BUSHING RF ☐ 0.5 ☒ 1 INSD ☐ 0.5 ☒ 1

SUS. PLATE ☒ 0 ☐ IN ☐ OUT ☐ 0.4 ☐ 0.8 ☐ 1.2

REAR UPRIGHT ☐ GRAPHITE ☒ HARD

WHEEL HUB ☒ STANDARD (5.0) ☐ 4.5 ☐ 4.25

WHEEL SHIM mm

REAR ARM ☐ GRAPHITE ☒ HARD

CAMBER ANGLE **2** deg

RIDE HEIGHT **5.0** mm

DOWNSTOP **4.5** mm **8.0** mm

OTHER