

IF14-II FWD SET-UP SHEET

NAME	
DATE	
TRACK	
EVENT	

QUAL. POSITION	FINAL POSITION	BEST LAP	RACE LENGTH
		sec	min

TEMPERATURE AIR	TEMPERATURE TRACK

TRACK		
COMPOSITION	☐ ASPHALT (INDOOR/OUTDOOR)	☐ CARPET
LAYOUT	☐ TECHNICAL	☐ MIXED ☐ FAST
TRACTION	☐ LOW	☐ MEDIUM ☐ HIGH
SURFACE	☐ BUMPY	☐ SMOOTH

TRANSMISSION		
☐ SOLID AXLE		
☐ GEAR DIFFERENTIAL		
OIL VOLUME g		
PINION GEAR	SPUR GEAR	FINAL DRIVE RATIO
1		0.000

FRONT		SHOCKS		REAR	
☐ HARD	☐ SOFT	MEMBRANE	☐ HARD ☐ SOFT		
		SPRINGS			
		OIL			
		REBOUND (%)			
		PISTONS			
		LENGTH			
		OTHER			

FRONT		TIRES		REAR	
		TIRES			
		INSERTS			
		WHEELS			
		ADDITIVE			
		ADDITIVE TIMING			

MOTOR		TIMING	
ESC		BATTERY	
BODY		WING	

COMMENTS

WHEELBASE SHIM FR mm

BATTERY SIZE
☐ STANDARD
☐ SHORTY

BALANCE g

BALANCE g

WHEELBASE SHIM RR mm

BUMPER WEIGHT
85g
☐ YES
☐ NO
+ BALANCE g

DIFF. POSITION
☐ UP
☐ DOWN
☐ STANDARD
☐ ALUMINUM

TOP DECK
☐ STANDARD(2mm)

MAIN CHASSIS
☐ GRAPHITE
☐ ALU (SUPER FLEX)

BALANCE g

BALANCE g

WIDTH mm

CHASSIS STIFFENER
☐ YES
☐ NO

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

TOE OUT deg

BUMP STEER SHIM mm

TOE IN deg

ANTI-ROLL BAR

LOWER SHIM mm

UPPER SHIM mm

SERVO ARM
☐ STANDARD
☐ ALUMINUM

SERVO HORN
☐ STANDARD
☐ ALUMINUM
+7mm +9mm +8mm +22mm

UNDER SHOCK SHIMS
LOWER mm
UPPER mm

FRONT

REAR

FRONT

UPPER ARM MOUNT SPACER mm

SHIM mm

SHOCK MOUNT BUSHING
☐ IN ☐ OUT
0.4 0.8 1.2

SHIM mm

STEERING BLOCK
☐ GRAPHITE
☐ HARD

FRONT ARM
☐ GRAPHITE
☐ HARD

WHEEL HUB
☐ STANDARD (5.0)
☐ 4.5
☐ 4.25
WHEEL SHIM mm

CAMBER ANGLE deg

RIDE HEIGHT mm

ANTI-ROLL BAR mm

DRIVE SHAFT
☐ 41mm
☐ 42mm

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

D.I. CVD JOINT & CROSS SPIDER
☐ STEEL
☐ ALU

DOWNSTOP (Downstop +3.5mm)
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

SHIM mm

OPTIONAL SETTING

UPPER ARM MOUNT SPACER mm

SHIM mm

SHOCK MOUNT BUSHING
☐ IN ☐ OUT
0.4 0.8 1.2

SHIM mm

REAR UPRIGHT
☐ GRAPHITE
☐ HARD

REAR ARM
☐ GRAPHITE
☐ HARD

WHEEL HUB
☐ STANDARD (5.0)
☐ 4.5
☐ 4.25
WHEEL SHIM mm

CAMBER ANGLE deg

RIDE HEIGHT mm

ANTI-ROLL BAR mm

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

DOWNSTOP (Downstop +3.5mm)
mm

OTHER

SUS. BLOCK SPACER
RF mm
RR mm

SUS. HOLDER SPACER
RF mm
RR mm

eccentric BUSHING
RF INSD ☐ 0.5 ☐ 1
RR INSD ☐ 0.5 ☐ 1

SUS. PLATE
☐ IN ☐ OUT
0.4 0.8 1.2