

IF4-11 SET-UP SHEET

NAME	
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

FRONT	TRANSMISSION	REAR
☐ SOLID AXLE		
☐ GEAR DIFFERENTIAL		☐ GEAR DIFFERENTIAL
OIL		OIL
PINION GEAR	SPUR GEAR	FINAL DRIVE RATIO

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

FRONT	TIRES	REAR
	TIRES	
	INSERTS	
	WHEELS	
	ADDITIVE	
	ADDITIVE TIMING	

MOTOR		TIMING	
ESC		BATTERIES	
BODY		WING	

COMMENTS

WHEELBASE SHIM
FR mm
RR mm

BALANCE
g

TOP DECK
☐ STANDARD (2mm)
☐ 1.6mm

MAIN CHASSIS
☐ STANDARD (2.25mm)
☐ ALUMINUM

DIFF. POSITION
☐ UP
☐ DOWN
☐ STANDARD
☐ ALUMINUM

TOP DECK FLEX
☒ SCREW USED
☐ SCREW NOT USED

SHIMS UNDER TOP DECK
☐ YES
☐ NO

BALANCE
g

TOP DECK FLEX
☐ STIFF
☐ MEDIUM
☐ NO POST

BALANCE
g

WIDTH
mm

FRONT

TOE OUT
deg.

BUMP STEER SHIM
mm

ACKERMANN SHIM
mm

CHASSIS STIFFENER
☐ YES
☐ NO

STEERING PLATE
☐ 8.0mm
☐ 8.5mm
☐ 9.0mm

SERVO HONE
☐ STANDARD
☐ ALUMINUM
☐ 17mm
☐ 19mm
☐ 18mm
☐ 20mm

REAR

TOE IN
deg.

ANTI-ROLL BAR

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

UNDER SHOCK SHIM
UPPER mm
LOWER mm

FRONT

UPPER ARM MOUNT SPACER
mm

SHIM
mm

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

SHIM
mm

ANTI-ROLL BAR
mm

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

SUSPENSION BLOCK SPACER
FF mm
FR mm

SUSPENSION HOLDER SPACER
FF mm
FR mm

ECCENTRIC BUSHING
FF ☐ 0.5 ☐ 1
FR ☐ 0.5 ☐ 1

SUSPENSION PLATE
☐ 0 ☐ IN ☐ OUT
☐ 0.4 ☐ 0.8 ☐ 1.2

STEERING BLOCK
☐ GRAPHITE
☐ HARD

WHEEL HUB
☐ STANDARD (5.0)
☐ 4.5
☐ 4.25

WHEEL SHIM
mm

FRONT ARM
☐ GRAPHITE
☐ HARD

CAMBER ANGLE
deg.

RISE HEIGHT
mm

DOWNSTOP
mm

DROOP (Downstop +3.5mm)
mm

OTHER

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

REAR

UPPER ARM MOUNT SPACER
mm

SHIM
mm

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

SHIM
mm

ANTI-ROLL BAR
mm

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

SUSPENSION BLOCK SPACER
RF mm
RR mm

SUSPENSION HOLDER SPACER
RF mm
RR mm

ECCENTRIC BUSHING
RF ☐ 0.5 ☐ 1
RR ☐ 0.5 ☐ 1

SUSPENSION 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
deg.

RISE HEIGHT
mm

DOWNSTOP
mm

DROOP (Downstop +3.5mm)
mm

OTHER