

F4-II 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	BALANCE	TOP DECK	MAIN CHASSIS	BALANCE	WHEELBASE SHIM RR
mm	g	☐ STANDARD (2mm) ☐ 1.6mm	☐ STANDARD (2.25mm) ☐ ALU (Flex) ☐ ALU (Super Flex)	g	mm
DIFF. POSITION	TOP DECK FLEX	BALANCE	TOP DECK FLEX	BALANCE	DIFF. POSITION
☐ UP ☐ DOWN ☐ STANDARD ☐ ALUMINUM	☒ SCREW USED ☐ SCREW NOT USED	g	☐ STIFF ☐ MEDIUM ☐ NO POST	g	☐ UP ☐ DOWN ☐ STANDARD ☐ ALUMINUM
WIDTH	SHIMS UNDER TOP DECK				WIDTH
mm	☐ YES ☐ NO				mm

FRONT	REAR
TOE OUT	TOE IN
deg.	deg.
BUMP STEER SHIM	LOWER
mm	mm
UNDER SHOCK SHIM	UPPER
mm	mm
ACKERMANN SHIM	ANTI-ROLL BAR
mm	
CHASSIS STIFFENER	MOTOR MOUNT REAR STIFFENER FLEX
☐ YES ☐ NO	☒ SCREW USED ☐ SCREW NOT USED
STEERING PLATE	SERVO HONE
☐ 8.0mm ☐ 8.5mm ☐ 9.0mm	☐ STANDARD ☐ ALUMINUM ☐ 17mm ☐ 19mm ☐ 18mm ☐ 20mm
	HPB MOUNT HORIZONTAL BODY POST
	☐ YES ☐ NO

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
DOWNSTOP
mm
DRIFT (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

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
DOWNSTOP
mm
DRIFT (Downstop +3.5mm)
mm
OTHER