

IF4 SET-UP SHEET

NAME

DATE

TRACK

EVENT

QUAL. POSITION FINAL POSITION BEST LAP sec RACE LENGTH min

TEMPERATURE AIR TEMPERATURE TRACK

TRACK

TRACK SURFACE ☐ ASPHALT ☐ CARPET

TRACK LAYOUT ☐ TECHNICAL ☐ MIXED ☐ FAST

TRACTION ☐ LOW ☐ MEDIUM ☐ HIGH

TRANSMISSION

FRONT ☐ SOLID AXLE ☐ ONE WAY ☐ GEAR DIFFERENTIAL OIL

REAR ☐ GEAR DIFFERENTIAL OIL

PINION GEAR SPUR GEAR FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
	SHOCK TYPE	
	SPRINGS	
	OIL	
	REBOUND (%)	
☐ 3 HOLES ☐ 1.1mm ☐ 4 HOLES ☐ 1.2mm ☐ mm	PISTONS ☐ 3 HOLES ☐ 1.1mm ☐ 4 HOLES ☐ ☐ mm	
	LENGTH	
	OTHER	
	ANTI-ROLL BAR	

FRONT	TIRES	REAR
	TIRES	
	INSERTS	
	WHEELS	
	ADDITIVE	
	ADDITIVE TIMING	

SUSPENSION HOLDER

FF HOLDER ☐ 0.0 ☐ 4.5 ☐ 6.0

RF HOLDER ☐ 0.0 ☐ 4.5 ☐ 6.0

FR HOLDER ☐ 0.0 ☐ 4.5 ☐ 6.0

RR HOLDER ☐ 0.0 ☐ 4.5 ☐ 6.0

OTHER

MOTOR TIMING

ESC BATTERIES

BODY WING

COMMENTS

C-HUB
☐ HARD
☐ STANDARD(N)

STEERING BLOCK
☐ STANDARD(H)
☐ NORMAL

OFFSET
☐ STANDARD (5.0)
☐ 4.5
☐ 4.25

FRONT SHIM mm

FRONT ARM
☐ STANDARD(H)
☐ NORMAL(M)
☐ SOFT(S)

REAR SHIM mm

REAR ARM
☐ STANDARD(H)
☐ NORMAL(M)
☐ SOFT(S)

REAR HUB
☐ STANDARD(H)
☐ NORMAL

DOWNSTOP mm

OFFSET
☐ STANDARD (5.0)
☐ 4.5
☐ 4.25

CAMBER

FRONT deg

REAR deg

UPPER SHOCK POSITION

FRONT SHOCK TOWER
☐ STANDARD
☐ Ver. B

REAR SHOCK TOWER
☐ STANDARD
☐ Ver. B

LOWER SHOCK POSITION

FRONT 33.0 28.6

REAR 31.7 36.1 40.5

RISE HEIGHT

FRONT 32.0 27.6

REAR 30.7 35.1 39.5

ARS SYSTEM

REAR SHIM mm

C-HUB
☐ HARD
☐ STANDARD(N)
☐ ALUMINUM

REAR ARM
☐ STANDARD(H)
☐ NORMAL(M)

HEIGHT mm

STEERING BLOCK
☐ STANDARD(H)
☐ NORMAL

OFFSET
☐ STANDARD
☐ 4.5
☐ 4.25

TOE OUT deg

TOE IN deg

BUMP STEER SHIM mm

UNDER SHOCK SHIMS
 LOWER mm
 UPPER mm

ACKERMANN SHIM mm

STEERING SYSTEM
☐ FLOATING
☐ CHASSIS MOUNTED

BELL CRANK
☐ STANDARD
☐ ALUMINUM

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

CHASSIS FLEX
☒ SCREW USED
☐ SCREW NOT USED

CHASSIS FLEX
☒ SCREW USED
☐ SCREW NOT USED

ANTI-ROLL BAR
 1 2 3

MOTOR MOUNT
☐ STANDARD
☐ OPTION

MOTOR MOUNT FLEX
☒ SCREW USED
☐ SCREW NOT USED

UNDER SHOCK SHIMS
 LOWER mm
 UPPER mm

UPPER BULKHEAD 2 1

UPPER BULKHEAD 1 2

TOP DECK
☐ STANDARD(2mm)

MAIN CHASSIS
☐ STANDARD(2.25mm)
☐ ALUMINUM

WHEELBASE SHIM mm

DIFF. POSITION
☐ UP
☐ DOWN

TOP DECK FLEX
☒ SCREW USED
☐ SCREW NOT USED

SHIMS UNDER TOP DECK
☐ YES
☐ NO

BATTERY STRAP
☐ USE HOLDER
☐ VERTICAL
☐ HORIZONTAL

BALANCE g

BALANCE g

BALANCE g

BALANCE g

WHEELBASE SHIM mm

DIFF. POSITION
☐ UP
☐ DOWN