TC10/4

1/10 EP TOURING CAR CHASSIS

Sheet Ver.1.0

DRIVER:_____ DATE:_____
RACE:_____ TRACK:_____
ENVIRONMENT:_____ COMPOSITION:_____ LAYOUT:_____
TRACTION:_____ SURFACE:_____
TEMPERATURE - AIR:_____ TRACK:_____
QUALIFICATION:_____ FINAL:_____ BEST LAPTIME:_____

FRONT

Shock Tower

SHIM: mm
SET SCREW: mm

Bulkhead Stiffener

Ride Height : mm
Droop : mm
Toe Angle : °
Camber Angle : °
Anti Roll Bar : ☐1.2 ☐1.3

Alu Body Stopper

SHIM: mm

Pivot Position

IN OUT
SCREW: mm

mm
SET SCREW: mm
mm
SCREW: mm
mm
SCREW: mm
☐Alu ☐Ti ☐Steel

SHIM: mm
☐C-clip
☐Oring

<<6mm ball height>>
FF: mm
FR: mm

☐Resin ☐Alu
☐LOW ☐HIGH
Front
1 6 11
position:

Bell Crank

mm
mm

Wheel Hubs ☐3.5 ☐4.0

mm
mm

Caster Block:

mm
OUTER PIN BUSH
Front
deg

Servo Horn Ball Position

Horn type
mm
mm
mm
Servo:
Servo mount

SHOCK ABSORBER

Spring:
Oil :
Piston : ☐3H ☐4H
Hole : std
Bladder : ☐V1 ☐V2
Bump Stop :
Length : mm
Rebound : mm

REAR

Shock Tower

SHIM: mm
SET SCREW: mm

Ride Height : mm
Droop : mm
Toe Angle : °
Camber Angle : °
Anti Roll Bar : ☐1.2 ☐1.3

Gear Diff Oil

cst g

Pivot Position

IN OUT
SCREW: mm

mm
SET SCREW: mm
mm
☐Alu ☐Carbon
SCREW: mm
SCREW: mm
☐Alu ☐Ti ☐Steel
mm

SHIM: mm
SHIM: mm
☐C-clip
☐Oring

<<6mm ball height>>
FF: mm
FR: mm

☐Resin ☐Alu
☐LOW ☐HIGH
Front
1 6 11
position:

Motor Mount

Bearing
Bearing
mm
mm
screw position
Main chassis Front
Std
Type B

Wheel Hubs ☐3.5 ☐4.0

mm
mm

Caster Block:

mm
OUTER PIN BUSH
Front
deg

SHOCK ABSORBER

Spring:
Oil :
Piston : ☐3H ☐4H
Hole : std
Bladder : ☐V1 ☐V2
Bump Stop : None
Length : mm
Rebound : mm

Bumper Brace

☐TC10/4 std
☐TC10/3 carbon
☐Cut

Rear Body Mount Post

☐Horizontal
☐Top

SHIM: mm
FRONT mm
REAR mm
Guide Clearance

FRONT Body Post
PIN position:
SHIM: mm

FRONT Top Deck

FRONT ROLL POST
☐USE

REAR Top Deck

REAR Body Post & Stay Blok
Standard
3mm UP
PIN position:
SHIM: mm

g
g
g
FAN

REAR T-BRACE
☐USE

Total Car Weight: g

Screw setting <<Button Head>>

Top deck : 9pcs	mm	☐Alu ☐Ti ☐Steel
Upper bulkhead : FF 2pcs:	mm	☐Alu ☐Ti ☐Steel
Upper bulkhead : FR 2pcs:	mm	☐Alu ☐Ti ☐Steel
Upper bulkhead : RF 2pcs:	mm	☐Alu ☐Ti ☐Steel
Upper bulkhead : RR 2pcs:	mm	☐Alu ☐Ti ☐Steel
Rear Body mount stay : 2pcs:	mm	☐Alu ☐Ti ☐Steel

Screw setting <<Flat Head>>

Front bumper 4pcs:	mm	☐Alu ☐Ti ☐Steel
Lower bulkhead 8pcs:	mm	☐Alu ☐Ti ☐Steel
Sus-balls ALL:	mm	☐Alu ☐Ti ☐Steel
Bell crank post:	mm	☐Alu ☐Ti ☐Steel
Servo mount:	mm	☐Alu ☐Ti ☐Steel
Motor mount:	mm	☐Alu ☐Ti ☐Steel

Main Chassis:
Top Deck:
Motor:
Spur Gear: T Pinion Gear: T
Battery:
ESC:
Body:
Wing:

FRONT	REAR
Tire:	
Insert:	
Wheel:	
Additive:	

Notes :