

# TC10/3

## 1/10 EP TOURING CAR CHASSIS

Sheet Ver. 1.3

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

### FRONT

#### Damper Stay

☐ Std  
☐ Low

SCREW: ☐ Alu ☐ Ti ☐ SPS(Steel)  
mm

SHIM: mm

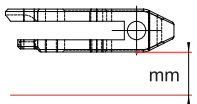
#### Bulkhead Stiffener



Graphite ☐ NONE ☐ 1mm ☐ 2mm

Ride Height : mm

Droop :



Toe Angle : °

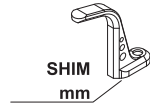
Camber Angle : °

Anti Roll Bar : ☐ 1.2 ☐ 1.3

#### Front Suspension

##### ALU Body Stopper

☐ USE ☐ NONE



☐ C-clip ☐ Oring

FF: SUS  
FR: SUS

Lower arm Alu plate:  
☐ Upper ☐ Lower

### REAR

#### Damper Stay

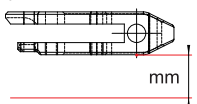
☐ Std ☐ Low  
☐ Wide

SCREW: ☐ Alu ☐ Ti ☐ SPS(Steel)  
mm

SHIM: mm

Ride Height : mm

Droop :



Toe Angle : °

Camber Angle : °

Anti Roll Bar : ☐ 1.2 ☐ 1.3

#### Gear Diff Oil

☐ cst ☐ g

#### Rear Suspension

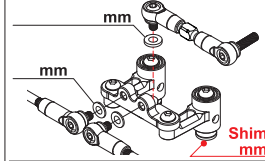
☐ Alu ☐ Ti ☐ Steel  
mm SCREW

☐ C-clip ☐ Oring

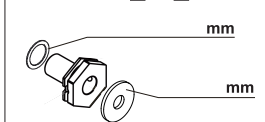
RF: SUS  
RR: SUS

Lower arm Alu plate:  
☐ Upper ☐ Lower

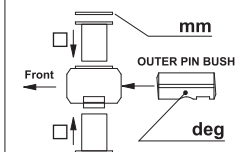
#### Bell Crank



Wheel Hubs ☐ 3.5 ☐ 4.0

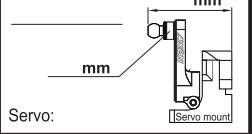


#### Caster Block



#### Servo Horn Ball Position

Horn type



#### SHOCK ABSORBER

Spring:

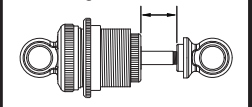
Oil :

Piston : ☐ 3H ☐ 4H

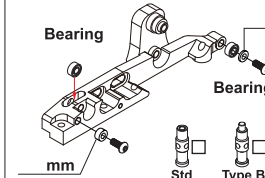
Bladder : ☐ V1 ☐ V2

☐ High Big Bore Shock 4  
☐ High Big Bore Shock 5

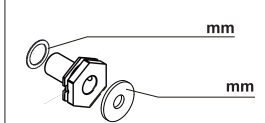
Length : mm



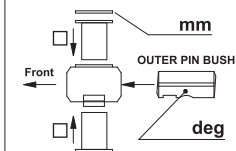
#### Motor Mount



Wheel Hubs ☐ 3.5 ☐ 4.0



#### Caster Block



#### SHOCK ABSORBER

Spring:

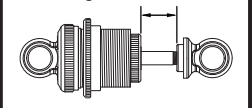
Oil :

Piston : ☐ 3H ☐ 4H

Bladder : ☐ V1 ☐ V2

☐ High Big Bore Shock 4  
☐ High Big Bore Shock 5

Length : mm



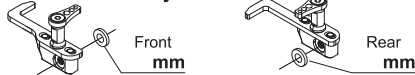
#### Rear Body Mount Stay



#### Rear Bulkhead Stiffener



#### Battery Mount



#### Balance Weight Setting

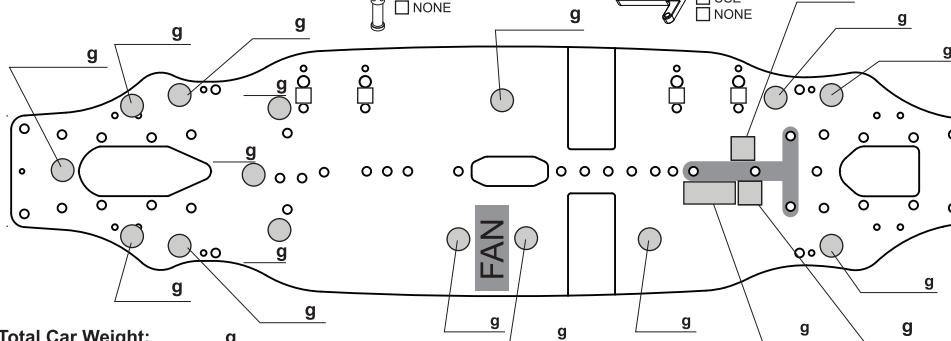
##### FRONT ROLL POST

☐ USE ☐ NONE

battery weight

##### REAR T-BRACE

☐ USE ☐ NONE



Total Car Weight: g

Main Chassis: ☐ Carbon 2.25mm ☐ Alu 2.0mm

Top Deck: ☐ Carbon 2.0mm ☐ Carbon 2.25mm

Motor:

Spur Gear: T Pinion Gear: T

Battery:

ESC:

Body:

Wing:

#### FRONT & REAR

Tire:

Insert:

Wheel:

Additive:

Notes:

Notes :

#### Screw setting <Button Head>

|                           |    |                                                                                         |
|---------------------------|----|-----------------------------------------------------------------------------------------|
| Top deck : 9pcs           | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Upper bulkhead : FF 2pcs: | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Upper bulkhead : FR 2pcs: | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Upper bulkhead : RF 2pcs: | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Upper bulkhead : RR 2pcs: | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Front Damper stay 4pcs:   | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Rear Damper stay 4pcs:    | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |

#### Screw setting <Flat Head>

|                      |    |                                                                                         |
|----------------------|----|-----------------------------------------------------------------------------------------|
| Lower bulkhead 8pcs: | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Sus-balls ALL:       | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Bell crank post:     | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Servo mount:         | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |
| Motor mount:         | mm | <input type="checkbox"/> Alu <input type="checkbox"/> Ti <input type="checkbox"/> Steel |