

TC10/4

1/10 EP TOURING CAR CHASSIS

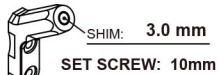
Sheet Ver. 1.0

Outdoor / BASIC SET UP

PLACE: ☐ Indoor ☒ Outdoor ☒ Asphalt ☐ Carpet / ☐ Flat ☐ Bump
TRACTION: ☐ High ☒ Medium ☐ Low TEMP AIR: °C TEMP TRACK: °C
TRACK LAYOUT: ☐ Technical ☒ Mixed ☐ High speed
Fin POSITION: BEST :

FRONT

Shock Tower



SHIM: 3.0 mm
SET SCREW: 10mm

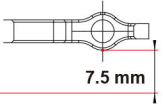
Bulkhead Stiffener



none

Ride Height : 5.0 mm

Droop :



7.5 mm

Toe Angle : Out 1.0 °

Camber Angle : 2.0 °

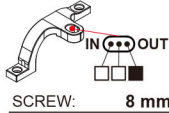
Anti Roll Bar : ☐ 1.2 ☒ 1.3

Alu Body Stopper

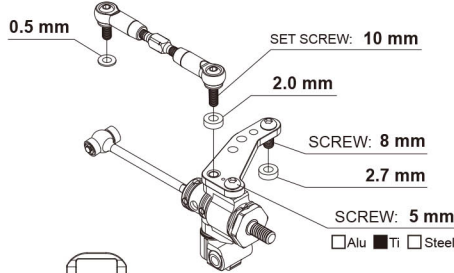


SHIM: 1.0 mm

Pivot Position



SCREW: 8 mm



SHIM: 1.0 mm
Resin ☐ Alu ☐
LOW ☐ HIGH ☐

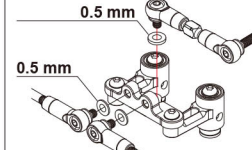
<<6mm ball height>>
FF: SUS 0.5mm
FR: SUS 0.5mm

☐ C-clip ☒ Oring

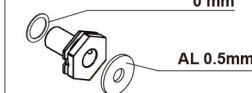


position: 5~7

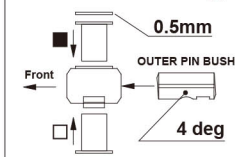
Bell Crank



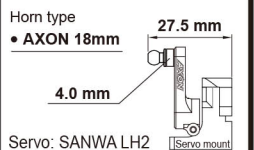
Wheel Hubs ☐ 3.5 ☒ 4.0



Caster Block:TC10/4 Type B



Servo Horn Ball Position



Horn type
• AXON 18mm

SHOCK ABSORBER

Spring: HPS-17 C2.5-2.8

Oil : AXON 32.5

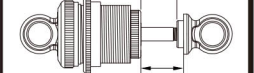
Piston : ☐ 3H ☒ 4H

Hole : std

Bladder : ☐ V1 ☒ V2

Bump Stop : None

Length : 6.6 mm



Rebound : 3.5 mm

REAR

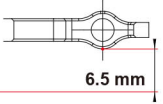
Shock Tower



SHIM: 3.0 mm
SET SCREW: 10mm

Ride Height : 5.2 mm

Droop :



6.5 mm

Toe Angle : 2.8 °

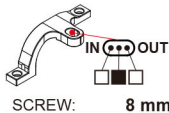
Camber Angle : 2.0 °

Anti Roll Bar : ☐ 1.2 ☒ 1.3

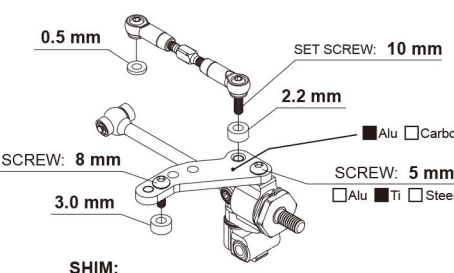
Gear Diff Oil

AXON 7500 cst 1.4g

Pivot Position



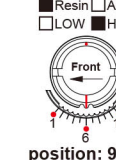
SCREW: 8 mm



SHIM: 0 mm
Resin ☐ Alu ☐
LOW ☐ HIGH ☐

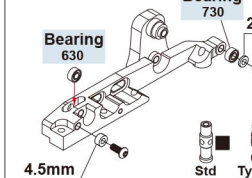
<<6mm ball height>>
FF: SUS 1.0mm
FR: SUS 1.0mm

☐ C-clip ☒ Oring

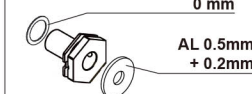


position: 9~11

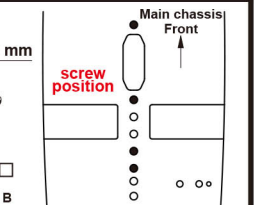
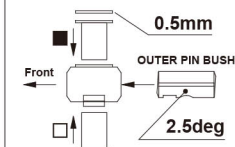
Motor Mount



Wheel Hubs ☐ 3.5 ☒ 4.0



Caster Block:TC10/3 std



SHOCK ABSORBER

Spring: HLS-16 C2.7

Oil : AXON 32.5

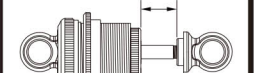
Piston : ☐ 3H ☒ 4H

Hole : std

Bladder : ☐ V1 ☒ V2

Bump Stop : None

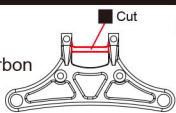
Length : 7.4 mm



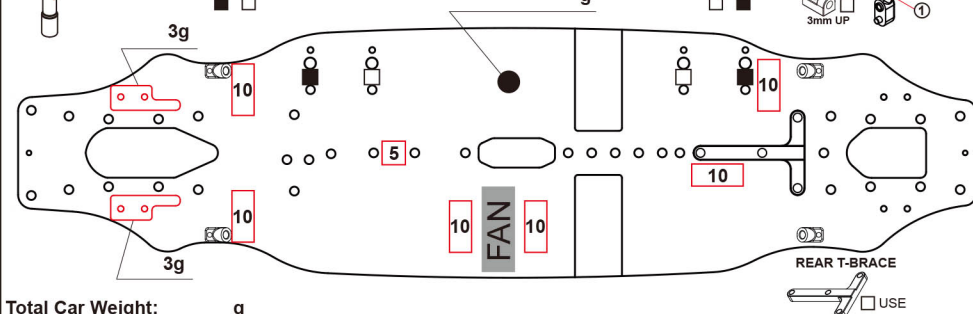
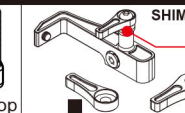
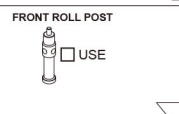
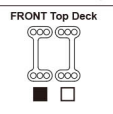
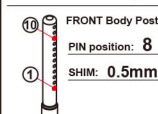
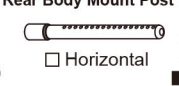
Rebound : 3.5 mm

Bumper Brace

☒ TC10/4 std
☐ TC10/3 carbon



Rear Body Mount Post



Total Car Weight: g

Screw setting <<Button Head>>

Top deck : 9pcs	6mm	☐ Alu ☒ Ti ☐ Steel
Upper bulkhead : FF 2pcs:	8mm	☐ Alu ☒ Ti ☐ Steel
Upper bulkhead : FR 2pcs:	8mm	☐ Alu ☒ Ti ☐ Steel
Upper bulkhead : RF 2pcs:	8mm	☐ Alu ☒ Ti ☐ Steel
Upper bulkhead : RR 2pcs:	8mm	☐ Alu ☒ Ti ☐ Steel
Rear Body mount stay : 2pcs:	5mm	☐ Alu ☒ Ti ☐ Steel

Screw setting <<Flat Head>>

Front bumper 4pcs:	8mm	☐ Alu ☒ Ti ☐ Steel
Lower bulkhead 8pcs:	6mm	☐ Alu ☒ Ti ☐ Steel
Sus-balls ALL:	6mm	☐ Alu ☒ Ti ☐ Steel
Bell crank post:	6mm	☐ Alu ☒ Ti ☐ Steel
Servo mount:	6mm	☐ Alu ☒ Ti ☐ Steel
Motor mount:	6mm	☐ Alu ☒ Ti ☐ Steel

Notes :

ベースセットはチタンビスのセッティングです。
その場合はトップデッキのボタンビスはM3x6で組みます。
スチールビスで組む場合は、トップデッキのボタンビスはM3x5で組みます。

The basic set is set up with titanium screws.
In that case, the top deck button screws should be M3x6.
If assembling with steel screws, the top deck button screws should be M3x5.

Main Chassis: Carbon 2.25mm or Alu 2.0mm

Top Deck: TC10/4 Top Deck 2.0mm

Motor:

Spur Gear: T Pinion Gear: T

Battery:

ESC:

Body: ETREME TWISTER SP UL

Wing: ETREME TWISTER UL

FRONT

Tire:

Insert:

Wheel:

Additive:

REAR

Tire:

Insert:

Wheel:

Additive: