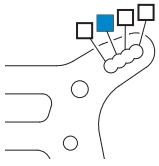
# ULTIMA RB7.5 SET UP SHEET

V1.02

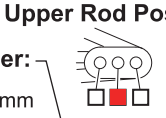
KYOSHO THE FINEST RADIO CONTROL MODELS

| Name | Date | Truck / City | Event |
|---|---|---|---|
| Yousuke Toyoda | 2026/06/07 | RC Maniax Arena,Osaka | TEAM SCHUMACHER JAPAN Off-Road Challenge 2026 |

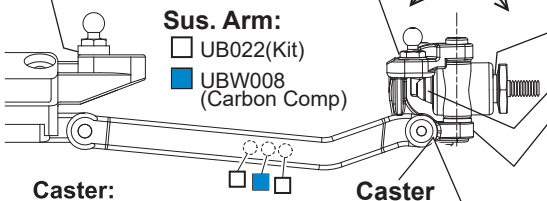
## Front Suspension



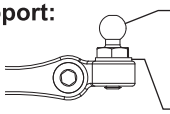
Shock Position :
Upper Spacer: 1 mm
Sway Bar: ☐ None ■ 1.1 mm
Toe: ☐ In ■ Out −1°
Tie Rod: _____



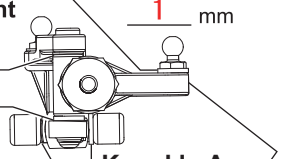
Upper Rod Position :



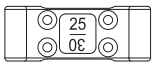
4.8mm Ball Stud Spacer: 0.5 mm
Sus. Arm: ☐ UB022(Kit) ■ UBW008 (Carbon Comp)
Camber : −2 °
AL. Steering Support: ■ None ☐ UMW724



4.8mm Ball Stud: ☐ UB046(Low:-1mm KIT) ☐ UB048(M) ■ UB047(S)
Ackerman Steer Spacer: (UB046+1.0mm) 0 mm
Axle Spacer: Out 3 mm / In 0 mm
Front Hub Carrier: ■ UB025(Kit) ☐ UMW713 (Carbon Comp)
Axle Height Spacer: ☐ 0 mm ☐ 1.5 mm



Bump Steer Spacer: 1 mm
Knuckle Arm: ☐ UB016(Kit) ■ UMW743B (Carbon Comp)
Wheelbase: F: 0 mm R: 1 mm
Front Bulkhead Weight Placement: ☐ Plastic ■ Aluminum ☐ Brass
■ None ☐ Bulkhead Inside ___oz___g ☐ On the skid plate ___oz___g * 1oz=28g



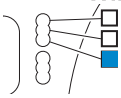
Caster: ■ 25° ☐ 30°
Spacer: ■ 0.5 ☐ 1.0 ☐ None
Caster Block: ☐ 0° ■ 2° ☐ 4°
Caster Block Position:

Comments: _____

## Rear Suspension

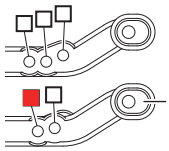
Shock Position :

Wing Stay Position :



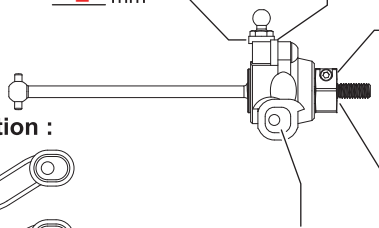
Upper Spacer : 1 mm

Sus. Arm: ☐ UB027(Kit) ■ UBW009(Carbon Comp)
Shock Position :

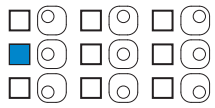


Sus. Bush :

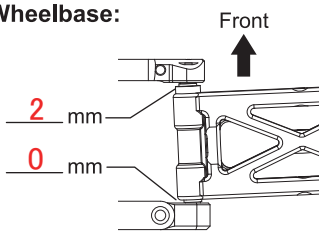
Upper Spacer : 2 mm
Hub. Spacer : 2 mm

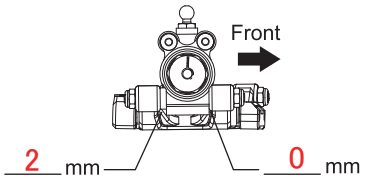


Drive Hub : ☐ 4mm ☐ 4.5mm ☐ 5.2mm ■ 6.2mm (Std.)
Wheel Spacer: 0.5 mm
Hub. Bush:



Wheelbase:



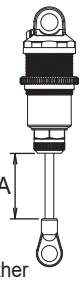




Sus Holder Spacer:
RF ■ 0.5 ☐ 1.0 ☐ None
RR ☐ 0.5 ■ 1.0 ☐ None
Lower Sus. Holder:
RF C ■ IN ☐ OUT
RR C ☐ IN ■ OUT
Anti-Squat: ____°
Camber: −2 °
Sway Bar: ☐ None ■ 1.3 mm

**Diff.** # 5,000(4G)
■ Gear Diff. ☐ Ball Diff. Oil quantity 1.5 g

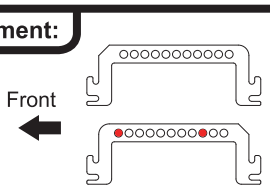
## Shock

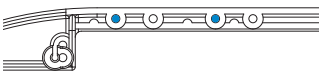
| | Front | Rear |
|---|---|---|
| Shock Piston: | 2-1.8 | 2-1.9 |
| Shock Oil: | # 400 | # 350 |
| Shock Spring: | 3.8(4dot) | 2.2(4dot) |
| Limiters: | in 3 mm / out mm | in mm / out mm |
| Shock Length(A): | 21 mm | 28.5 mm |




O-ring: ■ ORG03XB(Clear) ☐ ORG03XRB(Red) ☐ Other
Ball End:
Front: ☐ S ■ M ☐ L
Rear: ☐ S ■ M ☐ L
Spring Sheet: Front: ■ Rear: ■ ☐

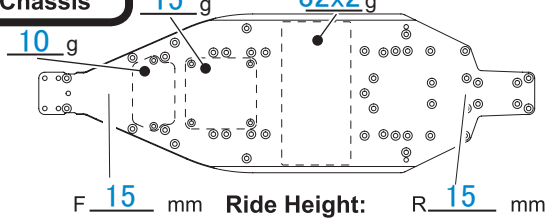
## Battery Placement:



Battery TRION 4700/7.6V/130C

## Chassis




Ride Height:

## Body / Wing:

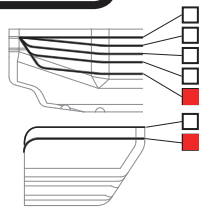
Body: RB7-LW(AMR-UMB06LW)
Wing: KIT(RB7.5)

## Truck Condition

| | |
|---|---|
| ☐ Smooth | ☐ Sandy |
| ☐ Bumpy | ☐ Soft Dirt |
| ☐ Low Truction | ☐ Grass |
| ☐ Med. Truction | ☐ Blue Groore |
| ■ Higt Truction | ☐ Clay |
| ☐ Wet | ■ Carpet |
| ☐ Dry | ☐ Astro |
| ☐ Dusty | ☐ Other |

## Wing

Cut Line



Wing Hole Position: 29 mm

## Tire

| | Front | Rear | Traction Compound or comment: |
|---|---|---|---|
| Tire: | JC 3181-010 | JC 3152-010 | Pin Swag - 2wd Slim Front Tire Pink |
| Inserts: | Non | Modify the included | Fuzz Bite LP 2.2 Rear Carpet Tires Pink |
| Wheel: | Kit(5mm Hole)+Cut | Kit(5mm Hole) | Rear : Cut to a width of 36-38mm |

## Other

Motor: HW 17.5 G4R
ESC: HWXeRUN XR10 PRO G2S
Pinion/Spur: 32 / 72

## Comment

■ Kit parts and opt parts
■ Settings and parts other than those specified in the kit.

Ver.1.02