# Inferno MP10 SET UP SHEET

ver.1.02 KYOSHO

| Name of Driver | Date | Track | Engine | Plug | Muffler |
|---|---|---|---|---|---|
| Reno Savoya | 10/10/2021 | RMCM Montélimar Nougat ra<br>Condition: 15°C, flat, polished | Picco P3TT | Picco P5TH | EFRA 2166 |

| Spur Gear | Clutch Bell | Clutch Spring | Clutch Shoe | Tire | Tire Insert | Wheel | Body | Fuel |
|---|---|---|---|---|---|---|---|---|
| 46 T | ☐ Std. ■ LW<br>13 T | ☐ 0.90 ☐ 1.00<br>■ 0.95 ☐ 1.10 | Carbon x<br>Aluminum x 3 | Tire : AKA Pone<br>Compounds: SSLW | AKA | Stock | TKI2 | Hot Road G |

## Diff. Gear Set-Up

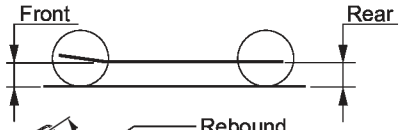
| | Front | | Center | Rear | |
|---|---|---|---|---|---|
| Diff. Gear | ■10/20 ☐12/18 ☐LSD | | ■10/20 ☐12/18 ☐LSD | ■10/20 ☐12/18 ☐LSD | |
| | Ring Gear ■43/13 ☐42/12 | # 15k | # 7k | Ring Gear ■43/13 ☐42/12 | # 15k |

## Shock Set-Up

| | Front | Rear |
|---|---|---|
| Shock Type (P : w/Diaphragm, A : Aeration) | Size TKI2 50mm - type P | Size TKI2 58mm - type P |
| Shock Piston (B : Black, W : White, T : Taper) | T φ 8 x 1,2 | T φ 8 x 1,4mm |
| Shock Oil | # 450 | # 600 |
| Shock Spring | Grey (78mm) | Grey (95mm) |

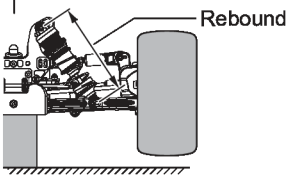
## Ride Height

| Front | Rear |
|---|---|
| 24 mm | 28 mm |



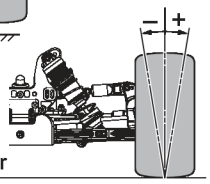

## Rebound

| Front | Rear |
|---|---|
| 107 mm | 122 mm |




## Camber Angle

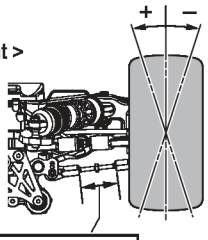
| Front | Rear |
|---|---|
| + ° – 2 | + ° – 2 |




+ Positive Camber
– Negative Camber

## Toe Angle

| Front | Rear |
|---|---|
| + ° – 2 | ■ 2.5° ☐ 3° ☐ 3.5° |

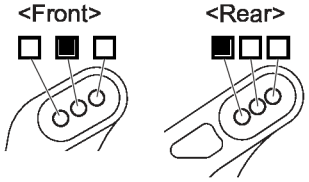



## Wheelbase

| | | |
|---|---|---|
| Collar of Rear Hub | Front Side 5 mm | |
| | Rear Side 0 mm | |

31,3 mm

## Shock Mount Position




Shock Stay

| | | |
|---|---|---|
| Front | ■ Short | ☐ Long |
| Rear | ☐ Short | ■ Long |

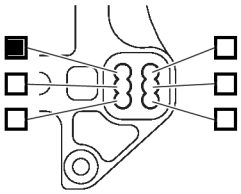
Rear Upper Shock Bush

■ Std. ☐ Long

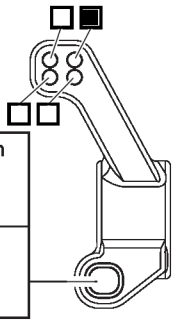
Sus. Arm

| | | |
|---|---|---|
| Front | ☐ In | ■ Out |
| Rear | ☐ In | ■ Out |

## Rear Upper Arm Position



☐ Plastic
■ Aluminum



Hub Carrier Bush
■ Plastic
☐ Brass

## Rear Wheel Hub

☐ Narrow ■ Std. ☐ Wide

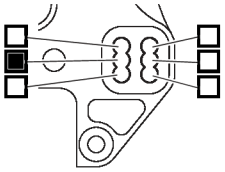
## Front Sus. Arm

■ Soft (Std.) ☐ Hard

## Front Sus. Bush

Rear Side ☐ ■

## Front Upper Arm Position

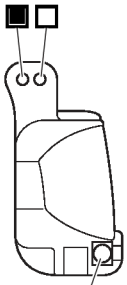


## Front Wheel Hub

☐ Narrow ■ Std. ☐ Wide

## Front Hub Carrier

☐ Plastic ■ Aluminum
☐ 13° ☐ 16° ■ 17.5° ☐ 19°



Lower Bush ■ Plastic ☐ Brass
☐ -1° ☐ 0° ■ +1°

## Rear Sus. Bush

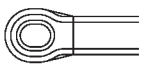
| | |
|---|---|
| Front Side | ☐ ☐ ■ ☐ |
| Rear Side | ■ 2.5 2.5 ☐ 3 3 ☐ 3.5 3.5<br>☐ 2.5 2.5 ☐ 3 3 ☐ 3.5 3.5 |

## Rear Sus. Arm

☐ Soft (Std.) ■ Hard

Rear Sus. Bush

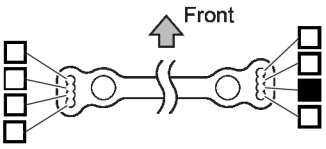
☐ Short
☐ Medium
■ Long



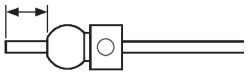
## Servo Horn

| Steering | Throttle |
|---|---|
| ☐ Plastic | ☐ Plastic |
| ■ AL. Long | ■ AL. |
| ☐ AL. Short | |

## Steering Plate




## Sway Bar



| Front | Rear |
|---|---|
| φ 2,3mm | φ 2,9mm |
| 1 mm | 1 mm |

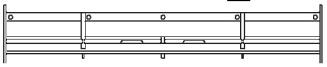
## Weight

| Front | Rear |
|---|---|
| ☐ None | ☐ None |
| ☐ IFW604-10 | ☐ IFW605-10 |
| ■ IFW604-20 | ■ IFW605-20 |
| ☐ other | ☐ other |

## Wing

■ IF491(TKI4)

Flap ■ None
☐ 5mm
☐ 8mm
■ Holes



memo:
Options:
IFW474 17.5 aluminum caster blocks
Titanium screws and turnbuckles for weight saving
IFW136 clutch shoes with 0.95 springs
IFW426 Aluminum AMB plate
IFW616, MA081, IFW617 dogbone driveshafts for center
IFW613 front CVA
IFW631 and IFW632 carbon shock towers
IFW626 carbon servo saver plate
IF634-46S spur with IF403B center diff case for more traction