

## **kiddo nomura**

Make: STREETJAM

Model: OTA-R31

spec: front one way, rear spool

Date: April 24, 2011

Track surface: Tiles

Tire: Street Jam

Motor & ESC: Orca 5.5R, SFT 60A ESC, sensed

### **Front:**

Camber: -10

Toe: in 1 (i think, eyesight measurement)

Kick up: None

Caster hubs: 4 degrees

Ride height: not sure, but low

Springs: Yokomo yellow springs

Bumper weight: None

Trailing Steering Block: Std

Sway-Bar: None

Shock Oil: 600

Other: 2 hole piston

### **Rear:**

Camber: -6

Toe: in 2

Kick up: none

Ride height: not sure, a bit lower than front

Springs: yokomo blue (softer than front)

Sway-Bar: none

Shock Oil: 600

Other: 2 hole piston

Countersteer Ratio : 1.77 (77% overdrive)

Front: 39/16

Center: 22/14

Rear: 39/18

Spar: 86t

Pinion: 18t

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## **RTECH**

Make: Street jam

Model: Ota-r31

Track surface: SKDM Blk 186 (tiles)

Tire: streetjam medium

Motor & ESC: Novak SS5800

Bat.: A123 Li-ion short pack.

### **Front:**

Camber:-10deg

Toe: 1 deg

Caster hubs: 7deg

Ride height: 3mm

Springs: streetjam stock

Bumper weight: 40grams **50grams**

Shock Oil: 20W

Other:TA05 front oneway

### **Rear:**

Camber: -4deg

Toe: stock

Ride height: 6mm

Springs: Tamiya soft(red)

diffuser weight: 35g

Shock Oil: 20W

Other:modify stock diff. to spool

Front pulley: 39/16 - Center pulley: front 21T, rear 15T **14T** - Rear pulley: 37T(TA05)/20T

Spur: 84T/48 pitch

Pinion:18T/48 pitch

Ratio: 1.85 **1.98**

[marvelcar81](#)

Make: Street jam  
Model: Ota-r31  
Track surface: tarmac,tiles,carpet  
Tire: max concept ultra hard,square mega hard,stj tyre  
Motor & ESC: LRP ULTIMO DRIFT,DUAL SKY 6.5T

**Front:**

Camber: 5-7deg(depends on surface)  
Toe: -1  
Kick up: 3.5  
Caster hubs: 7deg  
Ride height:  
Springs: stj hard series medium  
Bumper weight: none  
Trailing Steering Block: stock  
Sway-Bar: none  
Shock Oil: 350  
Other: upper shock position the lowest

**Rear:**

Camber: none  
Toe: standard  
Kick up: 2  
Ride height:  
Springs: Stj hard series soft  
Sway-Bar: none  
Shock Oil: 250  
Other:upper shock positions the lowest

Front pulley: 39/12  
Center pulley: front 18T, rear 15T  
Rear pulley: 36T(TA05)/18T  
Spur: 90T/48 pitch  
Pinion:16-18T/48 pitch(depends on track)  
Ratio: 1.95%

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[digi16v](#)

Make: Street jam  
Model: Ota-r31  
Track surface: mostly blacktop pavement  
Tire: Varies  
Motor & ESC: Novak 8.5T / Novak Havok 2s Sensored BL Setup

**Front:**

Camber: -8  
Toe: 0  
Kick up: 0  
Caster hubs: 4 degree  
Ride height:  
Springs: Stock StreetJam  
Bumper weight: none  
Trailing Steering Block:  
Sway-Bar:  
Shock Oil: 40WT

**Rear:**

Camber: -2 degrees  
Toe: -1  
Kick up: 0  
Ride height:  
Springs: Stock StreetJam  
Sway-Bar:  
Shock Oil: 30WT

Gearing:  
Front: 39/16 - Center: 22/14 - Rear: 18/39 CS Ratio: 1.77%  
Gear size: 48P  
Spur: 86T  
Pinion: 18T

## Banggotan :

Make: STREETJAM

Model: OTA-R31

Track surface: Carpet / Tiles / Asphalt

Tire: Square Mega Hard

Motor & ESC: Tamiya 23T TZ + Futaba MC331CR, [ORCA Sensored BL Set, 10.5T](#)

### Front:

Camber: -8

Toe: in 2, [0](#)

Kick up: None

Caster hubs: 7 degrees (comes with the kit)

Ride height: 6mm

Springs: Super Hard (Swift springs), [Street Jam Medium Soft](#)

Bumper weight: None

Trailing Steering Block: Std

Sway-Bar: None

Shock Oil: 800

### Rear:

Camber: -4, [-6](#)

Toe: in 2

Kick up: none

Ride height: 5mm, [6mm](#)

Springs: Soft, [Streetjam Medium](#)

Sway-Bar: none

Shock Oil: 300

Countersteer Ratio : 39/18 20/13 19/35 (CS = 1.8 Overdrive), [39/12 18/18 18/32 \(CS = 1.83\)](#)

Spar: 86t

Pinion: 20t, [21t](#)

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## **mart1nn**

Make: R2Hobbies

Model: TEH-R31 (StreetJam OTA-R31 clone)

Date: 19.8.2011

Track surface: Asphalt/Polished concrete/Carpet (rarely)

Tire: R2Hobbies T-drifts

Motor & ESC: SpeedPassion Competition v3 10.5R + Hobby King 60A Sensored

### Front:

Camber: -4

Toe: standard (haven't purchased extra blocks yet)

Kick up: none

Caster hubs: 4deg

Ride height: -5mm

Springs: YeahRacing Blue (medium)

Bumper weight: none

Trailing Steering Block: standard

Sway-Bar: none

Shock Oil: 300

### Rear:

Camber: -2

Toe: standard (haven't purchased extra blocks yet)

Kick up: none

Ride height: -6mm

Springs: YeahRacing Silver (soft)

Sway-Bar: none

Shock Oil: 300

CS Ratio: 1,77 (77% OD)

Front: 39/16

Center: 22/14

Rear: 39/18

Spur: 25

Pinion: 86

## 7colours

Make: Street jam

Model: Ota-r31

Track surface: SKDM Blk 186 (tiles)

Tire: HPI T-Drift

Motor & ESC: LRP,8.5T

### Front:

Camber: -1deg

Toe: -1deg

Kick up: 4.5mm

Caster hubs: 7deg

Ride height: 4mm

Springs: rc sq (hard)

Bumper weight: 40grams

Trailing Steering Block: stock

Sway-Bar: none

Shock Oil: Hobao 300W

### Rear:

Camber: 2deg

Toe: none

Kick up: none

Ride height: 6mm

Springs: Street jam (m/soft)

Sway-Bar: none

Shock Oil: Hpi 65W

Front pulley: 39/17 - Center pulley: front 22T, rear 14T - Rear pulley: 36T(TA05)/21T

Spur: 90T/48 pitch

Pinion: 21T/48 pitch

Ratio: 2.1

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