LAZER ZX7 SET UP SHEET

KYOSHO THE FINEST RADIO CONTROL MODELS

Name	Date	Track/City	Event
Shaun Thompson	1st December 2018	Junction 16 Racing	Winter series round 2

Front Suspension:

Shock Position: 1 2 3 4

Upper Arm Position: 1 2 3

4.8mm Ball Stud:
- [x] UM129(Std)
- [ ] 97050M

Upper Spacer: 0 mm

Camber -2 ° (− +)

Bump Steer Spacer: 1 mm

Toe:
- [ ] In
- [x] Out 1 °

Sway Bar:
- [ ] None
- [x] 1.8 mm

Shock Stay:
- [ ] Std.
- [x] Carbon (LAW58)
- [ ] Other

Spacer: 2 mm

Axle-Height Spacer:
- [ ] Up
- [x] Down

Ackerman Spacer: 3 mm

Caster Block:
- [ ] 7° [x] 13°
- [ ] 10°

Lower Sus Holder Bush: Front D out Rear D out

Lower Sus Holder Shim: Front 1 mm Rear 1 mm

Shock Position: 1 2 3

Wheelbase: Front 1 mm Rear 1 mm

Sus. Bush:
- [ ] Wide
- [ ] Narrow(Std)

Comments: Wide hexes plus 1 mm washer between hex and wheel t

Front Diff:
- [x] Gear Diff. # 10,000
- [ ] Ball Diff.

Rear Suspension:

Shock Position: 1 2 3 4

Upper Arm Position: 1 2 3

4.8mm Ball Stud:
- [x] 97050M(Std)
- [ ] UM129

Upper Spacer: 2 mm

Toe In: 2 °

Camber -2 ° (− +)

Hub Carrier: ① ② / ③ ④
- [ ] 0°Type-B(UM519)
- [ ] 0°Type-B2(UM519-2)
- [x] 0°Alu(UMW704-0)
- [ ] 0.5°Alu(UMW704-05)
- [ ] 1°Alu(UMW704-1)

Type-B (UM519)
Type-B2 (UM519-2)

Shock Stay:
- [x] Std.
- [ ] Carbon (LAW59)
- [ ] Other

Sus. Arm:
- [ ] LA272
- [x] UM713B
- [ ] UM762(Std)

Upper Spacer: 2 mm

Sway Bar:
- [ ] None
- [x] 1.6 mm

Wing Stay Position:

Lower Sus Holder Bush: Front F out Rear D out

Lower Sus Holder Shim: Front 4pip mm Rear 4pip mm

Sus. Bush: [ ] IN [ ] OUT (Std.)

Shock Position: ① ② LA272

Wheelbase: Front 2 mm Rear 0 mm

Wheelbase: Front: 2 mm Rear: 2 mm

Comments: 65.5mm driveshafts from RB7

Center Drive :
- [ ] Gear Diff [x] Slipper Clutch

Rear Diff:
- [x] Gear Diff. # 10,000
- [ ] Ball Diff.

Shock:

	Front	Rear
Shock Piston:	2x1.6	2x1.7
Shock Oil:	# 600	# 500
Shock Spring:	Xgear yellov	Xgear red
Limiters:	in 0 mm out 0 mm	in 0 mm out 0 mm
Shock Length (A):	____ mm	____ mm

A

Shock Top Type: [ ] Alu. (UM719) [x] UM753-1B(Std.)

Ball End:
- Front: [ ] S [ ] M [x] L
- Rear: [ ] S [x] M [ ] L

Spring Seat: Front: [x] Rear: [x]

Chassis:

Center Bulk: [x] Front [ ] Rear (Std.)

Ride Height:
Front 12 mm
Rear 12 mm

Electronics:

Motor: Nvision R540 5.5t
Pinion / Spur: 18/78
ESC: Orion R10 Pro
Radio: KO Propo Esprit IV
Servo: Savox

Tire:

	Front	Rear
Tire:	Cactus fusion	Cactus
Compound:	Yellow	Yellow
Inserts:	U6733	U6733
Wheel:	Schumacher	Schumacher

Note:

Body / Wing:

Body: Kit

Wing Mount: [ ] Narrow [ ] Wide

Wing Dam Height: ____ mm

Wing: Kit

Wing Angle: [ ] 4° [x] 7° [ ] 10°

Lip Height: ____ mm

Material:

Screw: [x] Steel [ ] Titanium

Pinion Gear: [x] Steel [ ] Aluminum

Shock O-Ring: [ ] O-ring [ ] X-ring [ ] Red [x] Clear

Comment :

First time out with the car which is a ZX6.6 converted to ZX7 spec using the conversion kit we offer at PBM Racing. The car was very good, i started with the kit gold springs all round, going yellow front/red rear made the car better, will try orange/yellow next time.

Track Condition

- [x] Smooth
- [ ] Bumpy
- [ ] Low Traction
- [ ] Med. Traction
- [x] High Traction
- [ ] Wet
- [ ] Dry
- [ ] Sandy
- [ ] Soft Dirt
- [ ] Grass
- [ ] Blue Groove
- [ ] Clay
- [ ] Dusty
- [x] EOS carpe

Ver.1.00