

PHOTON SETUP RECORD



Name: Marcos J. Date: _____ Track: Florida Indoor R/C

Condition: _____ Temperature: _____

- ☐ Asphalt ☐ Carpet
☒ Rubber Asphalt Edition
☐ Foam Carpet Edition

CASTOR
☒ 4-deg
☐ 6-deg
☐ 8-deg

FRONT DRIVE
☐ Spool
☒ Diff.
☐ One-Way

TOE 0 deg

FRONT DIFF. TENSION
☒ Tight
☐ Medium
☐ Loose

FR 1.52 mm

FR 2 mm

FRONT WING
☒ Rubber Asphalt
☐ Carpet Foam
☐ Other

VERTICAL ACKERMANN
☐ Forward
☒ Middle
☐ Rearward

RADIAL ACKERMANN
☐ 110
☐ 120

TOP DECK
☒ Rubber Asphalt
☐ Carpet Foam
☐ Other

RF 2 mm

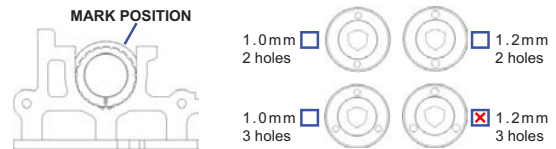
RR 1.5 mm

REAR DIFF. TENSION
☐ Tight
☒ Medium
☐ Loose

REAR WING
☒ Rubber Asphalt
☐ Carpet Foam
☐ Other

STEERING BLOCK
☐ Original
☒ Alloy

REAR HUB CARRIER
☐ Original
☒ Alloy



FRONT MEASUREMENTS		FRONT SHOCKS	
RIDE HEIGHT	5 mm	OIL WEIGHT	40 wt
CAMBER ANGLE	1.5 deg	PISTON	Standard/Optional
DROOP	5.5 mm	BLADDER	std
WHEEL HUBS	std mm	SPRING	344
WHEEL SPACER	0 mm	NOTE	



REAR MEASUREMENTS		REAR SHOCKS	
RIDE HEIGHT	5.5 mm	OIL WEIGHT	40 wt
CAMBER ANGLE	1.5 deg	PISTON	Standard/Optional
DROOP	5 mm	BLADDER	std
WHEEL HUBS	std mm	SPRING	306
WHEEL SPACER	1 mm	NOTE	

1.22	5.13	2.00
MOTOR		
SPUR GEAR	100	
PINION GEAR	39	
BATTERY		
BODY SHELLS		
WING		
ESC SETTING	Stiff Lipo chassis	
		FL FR RL RR

FRONT

5 4 3 2 1

3 mm

2 mm

0 mm

CAMBER PLATE
☒ Standard
☐ Optional

1.2 mm

1 mm

0 mm

FF

FR

Toe-Out = (FF-FR) / 0.8
 1.00 = 1.25 deg

H H M M L L

REAR

6 5 4 3 2 1

3 mm

1.5 mm

3 mm

CAMBER PLATE
☒ Standard
☐ Optional

1 mm

1 mm

3 mm

RF

RR

Toe-In = (RR-RF) / 0.8
 -2.00 = -2.50 deg

H H M M L L

rctech.net / Petitr.com