

PHOTON SETUP RECORD



Name: EJ (Reedy) Date: 2011 Track: Asphalt

Condition: High Grip Temperature: _____ ☒ Rubber Asphalt Edition ☐ Foam Carpet Edition

CASTOR
☒ 4-deg
☐ 6-deg
☐ 8-deg

FRONT DRIVE
☒ Spool
☐ Diff.
☐ One-Way

TOE -5 deg

FF 1.5 mm

FRONT DIFF. TENSION
☐ Tight
☐ Medium
☐ Loose

FR 2 mm

FRONT WING
☒ Rubber Asphalt
☐ Carpet Foam
☐ Other _____

VERTICAL ACKERMANN
☐ Forward
☐ Middle
☐ Rearward

TOP DECK
☒ Rubber Asphalt
☐ Carpet Foam
☐ Other _____

REAR WING
☒ Rubber Asphalt
☐ Carpet Foam
☐ Other _____

RF 1.5 mm

RR 2 mm

REAR DIFF. TENSION
☐ Tight
☐ Medium
☐ Loose

STEERING BLOCK
☒ Original
☐ Alloy

REAR HUB CARRIER
☒ Original
☐ Alloy

RADIAL ACKERMANN
☐ 11
☐ 12
☐ 9
☐ 10



FRONT MEASUREMENTS		FRONT SHOCKS	
RIDE HEIGHT	<u>5.2</u> mm	OIL WEIGHT	<u>50</u> wt
CAMBER ANGLE	<u>-2.5</u> deg	PISTON	Standard/Optional
DROOP	<u>3.0uptravel</u> mm	BLADDER	<u>stock</u>
WHEEL HUBS	<u>4.5</u> mm	SPRING	<u>367</u>
WHEEL SPACER	<u>0</u> mm	NOTE	No rebound, hole in shock cap



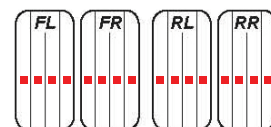
REAR MEASUREMENTS		REAR SHOCKS	
RIDE HEIGHT	<u>5.5</u> mm	OIL WEIGHT	<u>45</u> wt
CAMBER ANGLE	<u>-2.5</u> deg	PISTON	Standard/Optional
DROOP	<u>3.0uptravel</u> mm	BLADDER	<u>stock</u>
WHEEL HUBS	<u>4.5</u> mm	SPRING	<u>324</u>
WHEEL SPACER	<u>1</u> mm	NOTE	No rebound, Hole in shock cap

Rollout FDR

MOTOR	<u>4.5 Team Powers</u>
SPUR GEAR	
PINION GEAR	
BATTERY	<u>Thunder Power 65c</u>
BODY SHELLS	<u>Speed 6 LW</u>
WING	<u>Stock</u>
ESC SETTING	<u>Yok Gear diff w/ 650 Kyosho Narrow lipo chassis</u>

Tire Diameter

	FRONT	REAR
BRAND	<u>Solaris</u>	<u>Solaris</u>
COMPOUND	<u>Hard</u>	<u>Hard</u>
INSERT		
WHEEL		
TIRE TREATMENT	<u>Paragon</u>	<u>White</u>



FRONT

5 4 3 2 1

0 mm
2 mm
0 mm

CAMBER PLATE
☒ Standard
☐ Optional

1.4 mm
2
1.5 mm
1.5 mm

FF
FR

Toe-Out = (FF-FR) / 0.8
 0.00 = 0.00 deg

H H M M L L

REAR

6 5 4 3 2 1

0 mm
2 mm
2 mm

CAMBER PLATE
☒ Standard
☐ Optional

1.4 mm
2
3.5 mm

RF
RR

Toe-In = (RR-RF) / 0.8
 -1.50 = -1.88 deg

H H M M L L