S35-4

1/8 Off Road Nitro Power Pro Buggy

SWORKZ www.sworkz.com

SET-UP SHEET

Race time / Lap: _____

Best lap: _____

Name: Ashley Pattison
Date: 16th August 2020
Track: Brookthorpe MCC

Diff. Oil
Front: 30K
Center: 10K
Rear: 3K

Track Conditions
Size: ☑ Open ☐ Med. ☐ Tight
Traction: ☐ High ☑ Med. ☑ Low
Surface: ☐ Smooth ☑ Med. ☑ Bumpy

Tire
Front Type: Dot Evo SS Foam: James
Rear Type: Dot Evo SS Foam: James

Engine
Type: Reds 721 Corsa **Muffler:** 2143 M
Gasket: _____ mm **Fuel:** Shoot Fuel
Plug: TS3

Clutch
Clutch shoes: _____
Spring: _____ mm
Clutch bell / Spur gear: 13/46

Front Suspension

☐1 ☑2 ☐3 ☐4 ☐5

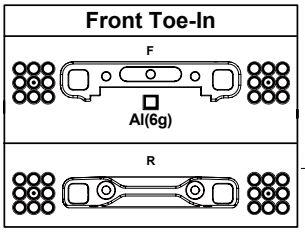
F 4 mm
R 0 mm

☐1 ☑2

Wheel Hub Note: 6.5

Rebound stop 101 mm

Front Toe-In



mm

☐ Bladder ☐ Emulsion

Cap: ☐ Soft material ☐ Medium material

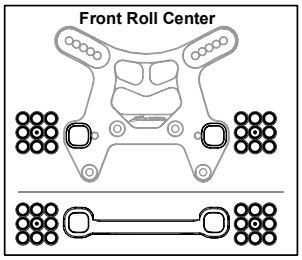
Oil: 800 CST XTR

Spacer: kit mm

Pistons: 8X1.3

Spring: US4

Front Roll Center



Track width _____ mm

Camber angle Upper _____ mm
Lower _____ mm

Camber Angle
L: 1 °
R: 1 °

Toe angle 1 °

Sway bar ☑ Use 2.6 mm ☐ None

Steering Ackerman

☐1 ☐2 ☐3 ☐4

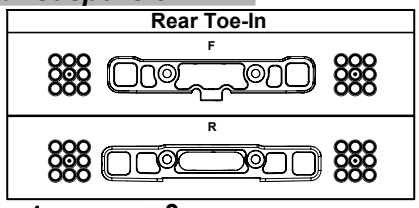
1 mm

Front Ride Height
Chassis
23 mm
Ground

Notes:
RC Project Shock Standoffs Carbon Towers, Nose.

Rear Suspension

Rear Toe-In



☐1 ☐2 ☑3 ☐4 ☐5

☐1 ☐2 ☐3 ☐4 ☑5 ☐6 ☐7 ☐8

Camber angle

Wheel Hub Note: 6.5

☐1 ☑2

Rebound stop 122 mm

Body: BittyDesign
Wing: T-Pro V2

Wing Position
☐H ☐M ☑L ☐H ☐M ☑L
Wing Angle: °

Upper arm position
6☐ 7☐ 8☐ 9☐ 10☑ — 1☐ 2☐ 3☐ 4☐ 5☐

☐ Bladder ☐ Emulsion

Cap: ☐ Soft material ☐ Medium material

Oil: 750CST XTR

Spacer: KIT mm

Pistons: 8X1.3

Spring: L3

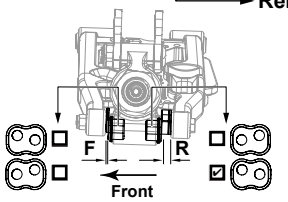
mm

Sway bar ☐ Use 2.5 mm ☐ None

Camber angle 3 °

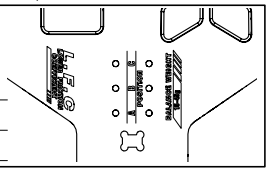
_____ mm

Rear Ride Height
Chassis
28 mm
Ground



Wheelbase adjustment F 6 mm R 0 mm

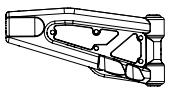
A ☐ Brass(15g) x ____
B ☑ Brass(15g) x 1
C ☑ Brass(15g) x 1



Notes:

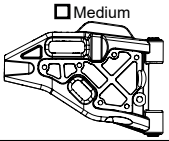
Option Parts List

Front Upper Arm
☐ Hard ☑ Soft



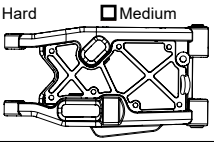
Carbon Cover 0 mm

Front Lower Arm
☐ Hard ☐ Medium ☑ Soft



Carbon Cover 0 mm

Rear Lower Arm
☐ Hard ☐ Medium ☑ Soft



Carbon Cover 0 mm