COUGAR LD3

PRO 1/10th 2WD Off-Road Buggy

SETUP SHEET

Driver: **Date:** **Event/Track:**

Qualify: **Final:** **Best Lap:**

TRACK TYPE

Grip Level	High ☐	Medium ☐	Low ☐
Type	Tight ☐	Open ☐	Mixed ☐
Condition	Flat ☐	Bumpy ☐	
Surface	Clay ☐	Astroturf ☐	Carpet ☐
	Grass ☐		☐
Weather			

TYRES

	FRONT	REAR
Tyres		
Wheels		
Inserts		

Notes:

Notes:

FRONT SUSPENSION

KEY: **P** = Plastic, **A** = Alloy, **B** = Brass, **CF** = Carbon Fibre, **S2** = Schumacher Composite, **M** = Medium, **S** = Stiff, **Sh** = Short, **H** = High, **L** = Low, **F** = Front, **R** = Rear, **Y** = Yes, **N** = No

Ride Height mm

Wheelbase 0 ☐ +1.5 ☐ +3.0 ☐ +4.5 ☐

Toe deg In ☐ Out ☐

Camber at Ride Height deg

Anti Roll Bar 0.9 ☐ 1.0 ☐ 1.1 ☐ 1.2 ☐

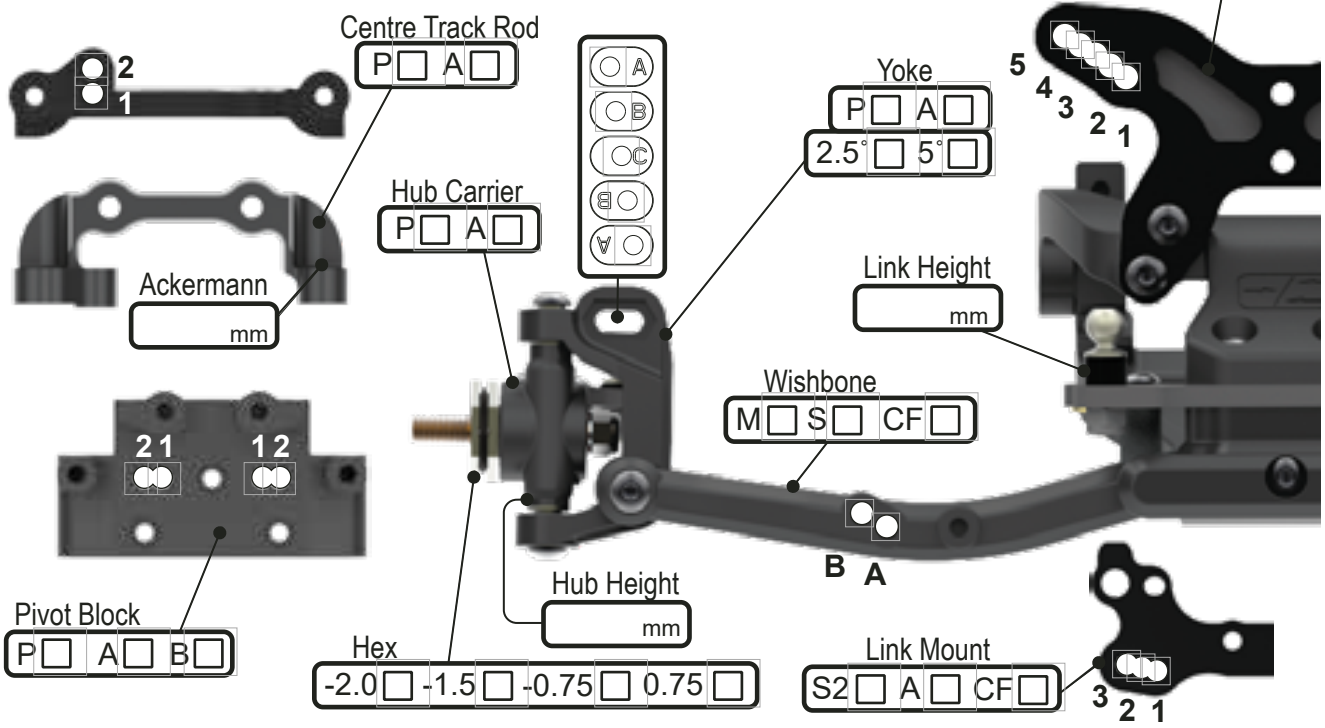
Front Wing Y ☐ N ☐

Bump Steer Washers mm

Pivot Block Height H ☐ M ☐ L ☐

Steering Arm Kit ☐ A ☐ B ☐ C ☐

Notes:



REAR SUSPENSION

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Ride Height mm

Wheelbase 0 ☐ +2 ☐ +4 ☐ +6 ☐

Anti-Squat 1° ☐ 2° ☐ 3° ☐ 4° ☐

Toe 4° ☐ 3.5° ☐ 3° ☐ 2.5° ☐ 2° ☐ 1.5° ☐ 1.0° ☐ 0.5° ☐

Camber at Ride Height deg

Anti Roll Bar 1.0 ☐ 1.1 ☐ 1.2 ☐ 1.3 ☐ 1.4 ☐

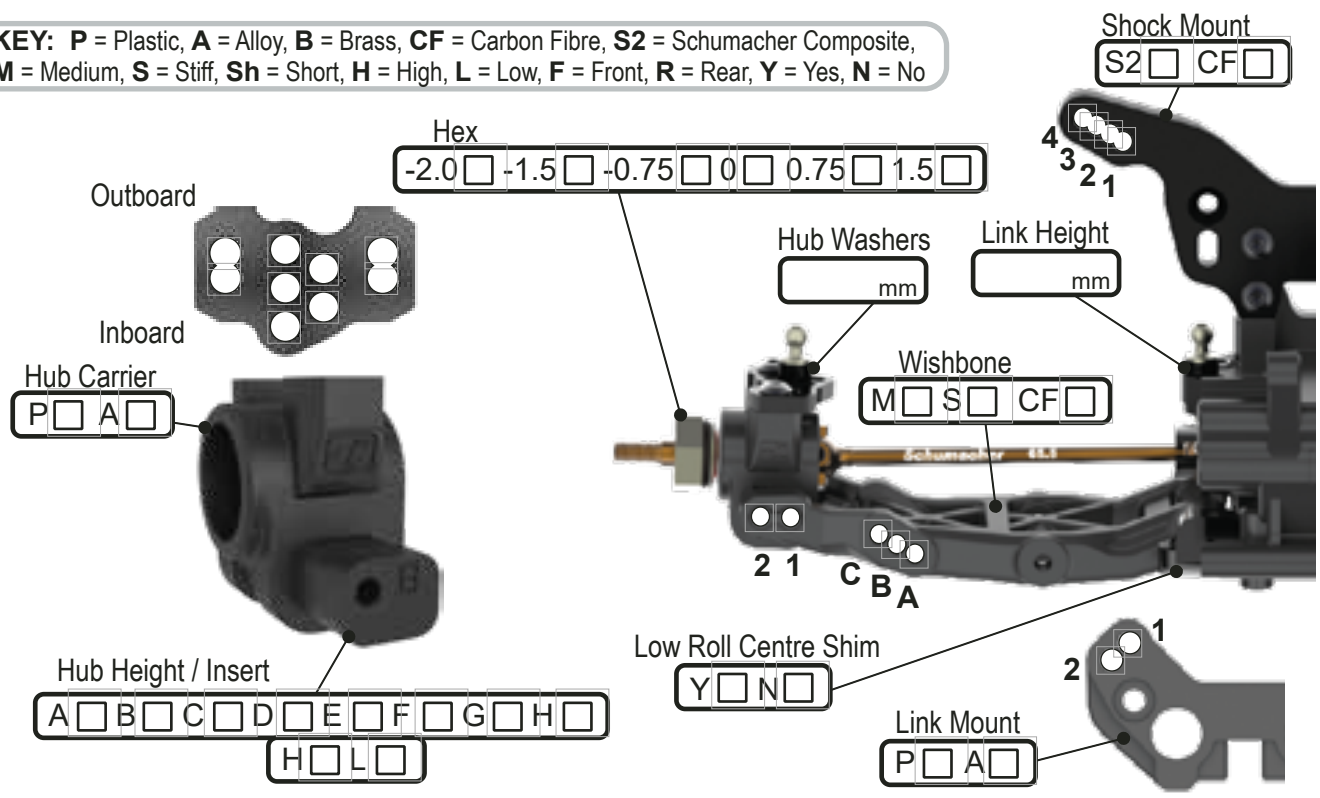
Wing Gurney Height mm

Rearward Shock Position Y ☐ N ☐

Driveshaft Type CVD ☐ U/J ☐

Gearbox Type Laydown ☐ Layback ☐

Notes:



TRANSMISSION

B = Ball, **2g** = 2 Gear, **4g** = 4 Gear

Diff Height H ☐ M ☐ L ☐

Diff Oil cSt

Diff Type B ☐ 2g ☐ 4g ☐

Motor

Rotor Dia. mm

Timing deg

Pinion t

Spur t

Motor Plate A ☐ CF ☐

Lock Out Y ☐ N ☐

Slipper Plates 2 ☐ 3 ☐

CHASSIS

Chassis A ☐ C/F ☐

Chassis Insert 0mm ☐ +5mm ☐

LiPo Position

1	2	3	4	5	6	7	8
☐	☐	☐	☐	☐	☐	☐	☐

X Brace Y ☐ N ☐

Running Weight g

Radio Tray 1 ☐ 2 ☐ 3 ☐

Notes:

EQUIPMENT

E.S.C.

Servo

Receiver

Battery

Bodyshell

WEIGHTS

Chassis F ☐ R ☐

Rear Strap F ☐ R ☐

Radio Tray Y ☐ N ☐

Under LiPo Y ☐ N ☐

SHOCKS

KEY: **i** = Internal, **e** = External, **V** = Vented, **S** = Sealed, **A** = Aeration

	FRONT	REAR
Cap	V ☐ S ☐ A ☐	V ☐ S ☐ A ☐
Body		
Oil	cSt	cSt
Piston		
Spring	lb/in	lb/in
Limiters (i)	mm	mm
Stroke	mm	mm
Limiters (e)	mm	mm



Notes:

ArnO - www.racing-cars.com