COUGAR LD3 PRO 1/10th 2WD Off-Road Buggy

SET UP SHEET

Schumacher

Driver: Miyuka **Date:** 2026 1/18 **Event/Track:** RC Maniax ARENA

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

TRACK TYPE

Grip Level	High ■ Medium □ Low □
Type	Tight □ Open □ Mixed ■
Condition	Flat □ Bumpy ■ Mixed □
Surface	Clay □ Long Astro □ Carpet ■
	Grass □ Short Astro □ Mixed □
Weather	

TYRES

	FRONT	REAR
Tyres	U6906	U6838
Wheels		
Inserts		

Notes:

Notes:

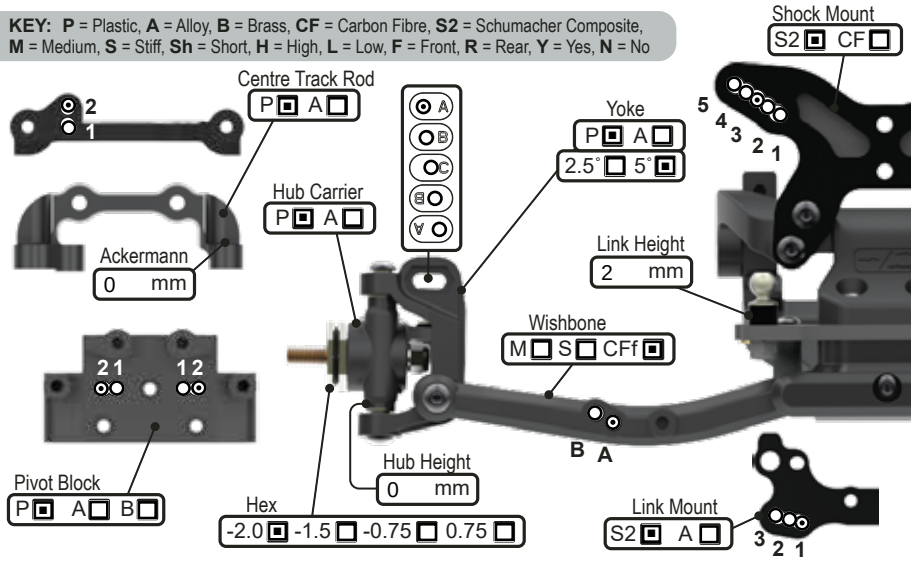
FRONT SUSPENSION

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	15 mm
Wheelbase	0 □ +1.5 ■ +3.0 □ +4.5 □
Toe	2 deg In □ Out ■
Camber at Ride Height	3 deg
Anti Roll Bar	0.9 □ 1.0 □ 1.1 ■ 1.2 □
Front Wing	Y □ N ■
Bump Steer Washers	5 mm
Pivot Block Height	H ■ M □ L □
Steering Arm	Kit ■ A □ B □ C □

Notes:

フロントトレッド+0.5mm

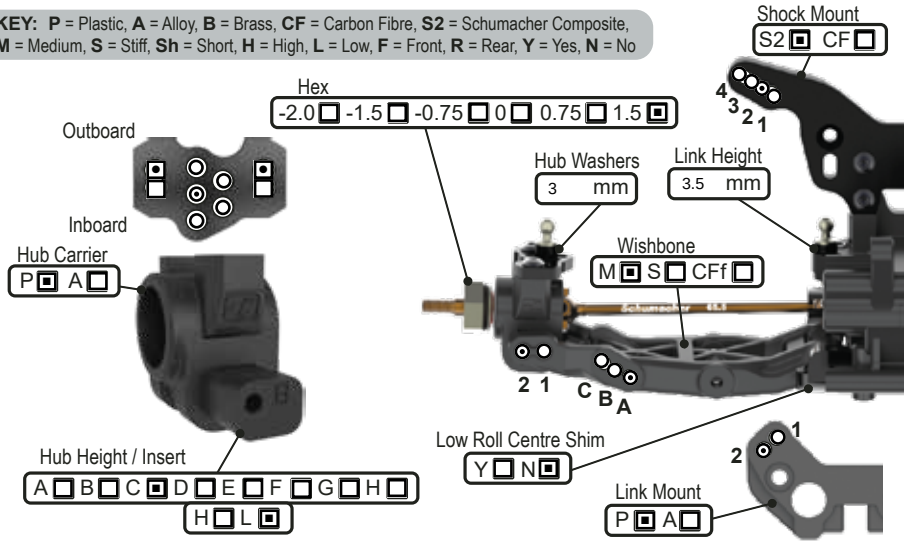


REAR SUSPENSION

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	15 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	3 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: アンチスクワット:0



TRANSMISSION

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

Diff Height	H □ M ■ L □
Diff Oil	5000 cSt
Diff Type	B □ 2g ■ 4g □
Motor	REDS7.5T
Rotor Dia.	mm
Timing	30 deg
Pinion	24 t
Spur	76 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.	GEN2
Servo	LH
RX	481
LiPo	TORION
Bodyshell	Light weight

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	Kit	Kit
Oil	CORE 350 cSt	CORE 400 cSt
Piston	U9306	U9307
Spring	CR635 lb/in	CR188 lb/in
Limiters (i)	0 mm	0 mm
Stroke	23 mm	28,5 mm
Limiters (e)	0 mm	0 mm

Notes: